



FY 2017-2018
Tentative Budget

Apalachicola River

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Northwest Florida Water Management District

81 Water Management Drive, Havana, Florida 32333-4712
(U.S. Highway 90, 10 miles west of Tallahassee)

Brett J. Cyphers
Executive Director

Phone: (850) 539-5999 • Fax: (850) 539-2777

August 1, 2017

The Honorable Rick Scott, Governor
Plaza Level, The Capitol
400 South Monroe Street
Tallahassee, FL 32399-0001

Subject: Northwest Florida Water Management District
Tentative Budget for Fiscal Year 2017-18

Dear Governor Scott:

The Northwest Florida Water Management District respectfully submits the District's Tentative Budget for Fiscal Year (FY) 2017-18 in accordance with section 373.536, Florida Statutes. Through the enclosed Tentative Budget of \$65.3 million, the District continues to demonstrate its focus on projects and activities that directly benefit the water resources and communities of northwest Florida.

This budget also reflects the District's commitment to protecting northwest Florida's water resources without adding to the financial burden of our taxpayers. The FY 2017-2018 Tentative Budget proposes levying the rolled-back millage rate of 0.0353, which is the rate that would produce the same tax revenue as in the previous year. This proposed rate is 29.4 percent below the District's constitutional and statutory cap of 0.0500, and less than the 0.0366 assessed in FY 2016-2017.

The Tentative Budget continues funding priority projects and activities that are vital to support the District's core mission of water supply, water quality, natural systems, and flood protections, including:

- \$37.7 million for Springs Projects. This funding will enable the District to implement springs restoration projects for Wakulla Spring, Jackson Blue Spring, and springs associated with the St. Marks River, Econfina Creek, and Holmes Creek.
- \$7.2 million for Water Supply and Water Resource Development Assistance to continue support for cooperative grant projects across northwest Florida. This funding also supports the North Bay Wastewater Reuse Project in Bay County.
- \$1.9 million for monitoring and technical assessments to develop MFLs for the St. Marks River Rise; Wakulla Spring; Sally Ward Spring; Jackson Blue Spring; the Floridan aquifer in coastal Okaloosa, Santa Rosa, and Walton counties; the Shoal River system; and the Econfina Creek and Spring System.

GEORGE ROBERTS
Chair
Panama City

JERRY PATE
Vice Chair
Pensacola

JOHN W. ALTER
Secretary-Treasurer
Malone

GUS ANDREWS
DeFuniak Springs

JON COSTELLO
Tallahassee

MARC DUNBAR
Tallahassee

TED EVERETT
Chipley

NICK PATRONIS
Panama City Beach

BO SPRING
Port St. Joe

- \$1.6 million for Watershed Restoration. This funding will facilitate continued efforts to protect and restore water quality and estuarine habitats in the Apalachicola River and Bay system through the implementation of cooperative water quality improvement projects and best management practices. This funding will also support focused project planning to benefit watersheds across northwest Florida.

Thank you for your consideration of our FY 2017-18 Tentative Budget. The District's board and staff look forward to continuing to work closely with your office, the Florida Legislature, and the Florida Department of Environmental Protection to finalize our budget and protect and restore the water resources of our region for the benefit of its taxpayers and citizens.

Please contact me if you have any questions or if additional information is required.

Sincerely,



Brett J. Cyphers
Executive Director

Enclosures

cc:

The Honorable Joe Negron, President, Florida Senate
The Honorable Richard Corcoran, Speaker, Florida House of Representatives
The Honorable Jack Latvala, Chair, Senate Committee on Appropriations
The Honorable Denise Grimsley, Chair, Senate Appropriations Subcommittee on General Government
The Honorable Lauren Book, Chair, Senate Committee on Environmental Preservation and Conservation
The Honorable Rob Bradley, Chair, Senate Appropriations Subcommittee on the Environment and Natural Resources
The Honorable Carlos Trujillo, Chair, House Appropriations Committee
The Honorable Ben Albritton, Chair, House Agriculture and Natural Resources Appropriations Subcommittee
The Honorable Holly Raschein, Chair, House Natural Resources and Public Lands Subcommittee
The Honorable Tom Goodson, Chair, Agriculture and Property Rights Subcommittee
Executive Office of the Governor
Noah Valenstein, Secretary, Florida Department of Environment Protection

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Forward

I. Forward

This Tentative Budget report has been prepared to satisfy the requirements of section 373.536, Florida Statutes (F.S.), which authorizes the Executive Office of the Governor (EOG) to approve or disapprove water management district (WMD) budgets, in whole or in part, and ensures the fiscal accountability of the water management districts. Section 373.536, F.S., also directs the WMDs to submit the Tentative Budget and a description of any significant changes from the Preliminary Budget by August 1 in a standard format prescribed by the EOG. The content and format of this report were developed collaboratively by the staffs of the EOG, Senate, House of Representatives, Department of Environmental Protection (DEP), and all five WMDs. The report's standardized format utilizes six statutorily-identified District program areas listed below.

1. Water Resources Planning and Monitoring
2. Land Acquisition, Restoration, and Public Works
3. Operation and Maintenance of Lands and Works
4. Regulation
5. Outreach
6. District Management and Administration

In compliance with statutory requirements, on July 13, 2017, the Administration Division Director of the District submitted to the Governing Board for consideration this Tentative Budget covering the District's proposed operations and funding requirements for the ensuing fiscal year. The District now submits this August 1 Tentative Budget and a description of any significant changes from the Preliminary Budget for review by the Governor, the President of the Senate, the Speaker of the House of Representatives, the Legislative Budget Commission, the chairs of all legislative committees and subcommittees having substantive or fiscal jurisdiction over water management districts as determined by the President of the Senate or the Speaker of the House of Representatives, as applicable, the Secretary of DEP, and the governing body of each county in which the District has jurisdiction or derives any funds for the operations of the District.

The FY 2017-18 Tentative Budget is scheduled for two public hearings before final adoption. The first hearing will take place on Thursday, September 14, 2017 and the final hearing will take place on Thursday, September 28, 2017. Because this August 1 submission is a Tentative Budget, readers are advised to obtain a copy of the District's final budget when it becomes available after September 28, 2017, on the District's website: www.nfwwater.com.

Standardized definitions and acronyms that may help the reader in reviewing this document have been provided on the Department of Environmental Protection's website at http://www.dep.state.fl.us/water/waterpolicy/docs/Terms_Acronyms_Guidance.PDF.

Introduction

II. 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: the Environmental Land and Water Management Act, the Comprehensive Planning Act, the Land Conservation Act, and the 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, F.S.) 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 which emanates from a constitutional amendment passed by Floridians in 1976. The water management districts are governed regionally by boards appointed by the Governor and confirmed by the Senate. There is also general oversight at the state level by the Department of Environmental Protection.

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.

Together, these unique organizations work 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 districts' websites and contact officials at each district. The Northwest Florida Water Management District's website is www.nwfwater.com.

Introduction

B. Overview of the District

The Northwest Florida Water Management District includes about 17 percent of the state's total area. The District encompasses all or part* of 16 counties and stretches from the St. Marks River watershed in Jefferson County to the Perdido River in Escambia County, as further illustrated in Figure 1 below.

Bay	Calhoun	Escambia	Franklin
Gadsden	Gulf	Holmes	Jackson
Jefferson*	Leon	Liberty	Okaloosa
Santa Rosa	Wakulla	Walton	Washington

Figure 1. District Map



Within the District's 11,305-square mile area lie several major hydrologic (or drainage) basins: Perdido River and Bay System, Pensacola Bay System (Escambia, Blackwater, and Yellow rivers), Choctawhatchee River and Bay System, St. Andrew Bay System, Apalachicola River and Bay System, Ochlockonee River and Bay System, and St. Marks River watershed (St. Marks and Wakulla rivers and Apalachee Bay). Also included are three Outstanding Florida Springs: Wakulla Spring in Wakulla County; Jackson Blue Spring in Jackson County; and Gainer Spring Group in northern Bay County. With approximately 1.4 million residents, the northwest region represents approximately seven percent of the state's population.

The nine-member Governing Board guides the District's budget and activities. Board members are appointed by the Governor and confirmed by the Florida Senate to serve four-year terms without compensation. Members may be re-appointed. One Board member is appointed to represent each of the District's five major hydrologic basins and four are selected at-large.

Introduction

The Executive Director oversees a staff of 101 authorized positions and 9.4 Other Personal Services (OPS) full-time equivalent positions that include hydrologists, geologists, biologists, engineers, planners, foresters, land managers, and administrative personnel. Operations are categorized across the following six program areas:

1. Water Resources Planning and Monitoring
2. Land Acquisition, Restoration, and Public Works
3. Operation and Maintenance of Lands and Works
4. Regulation
5. Outreach
6. District Management and Administration

The District has three public office facilities strategically located to provide convenient access to citizens within its 16-county area. The locations of these offices are:

HEADQUARTERS

81 Water Management Drive
Havana, Florida 32333-4712
(850) 539-5999

FIELD OFFICES

Carr Building
3800 Commonwealth Boulevard
Tallahassee, Florida 32399
(850) 921-2986

180 E. Redstone Avenue
Crestview, Florida 32539
(850) 683-5044

District operations are funded mainly from state appropriations and state agency grants or contracts followed by ad valorem revenue then federal agreements. The District also generates revenue from annual timber sales and regulatory permit fees. These and other revenue sources as well as expenses of the District are detailed in this report by program and by activity within each program.

Introduction

C. Mission and Guiding Principles of the District

The mission of the Northwest Florida Water Management District is to implement the provisions of Chapter 373, F.S., in a manner that best ensures the continued welfare of the residents and water resources of northwest Florida.

The District strives to remain policy-based, priority-driven, and fully accountable to taxpayers and their elected representatives.

The District has established a goal that acts as a guiding principle for each of the four areas of responsibility (AORs):

- Water Supply – Promote the availability of sufficient water for all existing and future reasonable-beneficial uses and natural systems.
- Water Quality – Protect and improve the quality of the District’s water resources.
- Flood Protection and Floodplain Management – Maintain natural floodplain functions and minimize harm from flooding.
- Natural Systems – Protect and enhance natural systems.

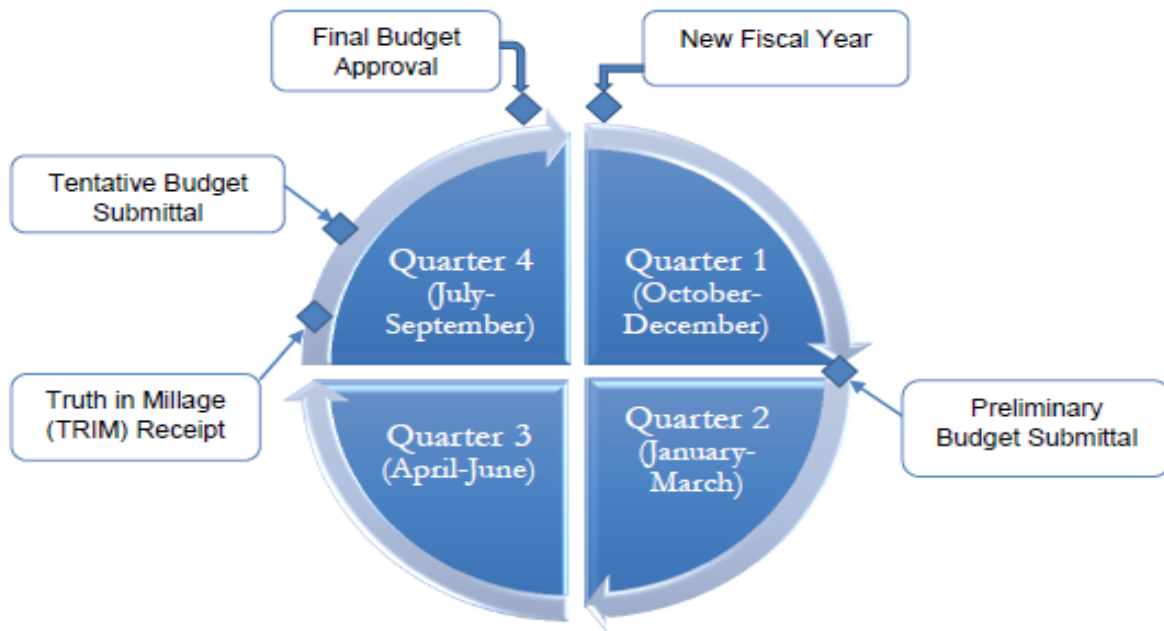
Introduction

D. 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. Figure 2 shows the cyclical nature of this process.

Figure 2. Budget Process

Northwest Florida Water Management District Annual Budgeting Cycle



Prior to adoption of the final budget and in compliance with section 200.065, F.S., the District will advise all county property appraisers within its jurisdiction, as required by the Truth in Millage (TRIM) process, of the proposed millage rate for fiscal year (FY) 2017-18, as well as the rolled-back rate and the date, time, and location of the public hearing on the matter.

The District will hold two TRIM public hearings in September. The first public hearing will take place 5:05 p.m. EST on Thursday, September 14, 2017, at District headquarters. The second and final public hearing will take place 5:05 p.m. CDT on

Introduction

Thursday, September 28, 2017, at Gulf Coast State College in Panama City, Florida. Written disapprovals of any provision in the Tentative Budget by the EOG or Legislative Budget Commission must be received at least five business days prior to the final budget adoption hearing.

The District's Tentative FY 2017-18 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 Tentative Budget maintains an operating profile consistent with FY 2017-18 and in-line with current revenue levels to ensure sustainability.

Florida and its water management districts are faced with many long-term challenges and must work efficiently to meet the water resource protection and water supply needs. The Northwest Florida Water Management District is committed to developing budgets that offer efficient and effective levels of service to its citizens while operating within the financial means of the region's taxpayers.

To ensure optimal performance from all programs that receive tax dollars, the District re-examines each program's effectiveness and value to water resources and the citizens of northwest Florida on an ongoing basis. District staff works closely with the EOG, DEP, and Legislature during each budget cycle and throughout the year to further realize this standard.

Introduction

E. Budget Guidelines

The District developed its budget under the guidelines established by the EOG and 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.

The District's specific guidelines developed by the Governing Board and management staff include budget preparation assumptions approved by the Governing Board and include:

Maintain core mission responsibilities:

- Water supply;
- Water quality;
- Natural systems; and
- Flood protection and floodplain management.

Maintain commitment to programmatic responsibilities:

- Springs restoration and protection;
- Surface Water Improvement and Management (SWIM) projects to benefit Apalachicola River and Bay;
- Minimum Flows and Minimum Water Levels;
- Environmental Resource Permitting and Water Use Permitting; and
- Land management, including long-term maintenance of mitigation lands funded through the Florida Department of Transportation (FDOT).

Maintain commitment to cooperative funding projects:

- Water resource and supply development assistance for local governments and non-profit utilities;
- Agriculturally focused Mobile Irrigation Laboratory (MIL), Sod-Based Crop Rotation, and other best management practice (BMP) cost share programs; and
- Cooperative technical and financial support for local governments seeking to join the District in improving water quality.

Introduction

Maintain commitment to other District projects:

- Risk Mapping, Assessment, and Planning (Risk MAP) program funded by the Federal Emergency Management Agency (FEMA); and
- Information Technology improvements.

Statutory authority in section 373.536(5)(c), Florida Statutes, states that the Legislative Budget Commission (LBC) may reject district budget proposals based on the statutory thresholds described below.

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 Tentative 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 Tentative Budget.
3. Any issuance of debt on or after July 1, 2012.
 - The District does not have any issuance of debt in the Tentative 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 have an individual variance in excess of 25 percent from the Preliminary Budget in Program 2. Details are provided in Section III.C.6 Preliminary to Tentative Comparison, as well as in Section IV. Program Allocations.
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 budget as illustrated below.

Program	Fiscal Year 2017-18 Tentative Budget	% of Total Budget
5.0 Outreach	\$178,215	0.27%
6.0 District Management & Administration	\$2,004,239	3.07%
Grand Total (programs 1.0 through 6.0)	\$65,335,690	100.00%
5.0 & 6.0 Total	\$2,182,454	3.34%

Introduction

F. Budget Development Calendar and Milestones

October – November

- New fiscal year begins (10/1)
- Preliminary Budget development begins

December

- Preliminary Budget due to DEP for review

January

- Truth in Millage (TRIM) certification of compliance or noncompliance with s. 200.065, F.S., due to the Department of Financial Services (373.053(6), F.S.)
- Present draft Preliminary Budget to Governing Board (1/12)
- Preliminary Budget due to Legislature (373.535(1)(a), F.S.) (1/15)

March

- Legislative Preliminary Budget comments due to the Districts (373.535(2)(b), F.S.) (3/1)
- Districts must provide written response to any legislative comments (373.535(2)(b), F.S.) (3/15)

April – May

- Districts continue evaluation and refinement of the budget

May – June

- Staff amends the Preliminary Budget as needed to develop the Tentative Budget
- Estimates of taxable values from the county property appraisers (6/1)
- Draft Tentative Budget summary presented to the Governing Board Administration Budget and Finance Committee for discussion. (6/8)

July

- If no action taken by the Legislature, development of the Tentative Budget proceeds (373.535(2)(c), F.S.) (7/1)
- Property Appraisers provide certificates of taxable values to Districts – TRIM (193.023(1) and 200.065(1), F.S.) (7/1)
- District Governing Board adopts the proposed millage rate and approves the August 1st submittal of the Tentative Budget (373.536(2), F.S.) (7/13)
- Tentative Budget due to DEP for review.

August

- Tentative Budget due to Legislature (373.536(5)(d), F.S.) (8/1)
- Tentative Budget presented to legislative staff
- TRIM – DR-420 forms submitted to county property appraisers (200.065(2)(b), F.S.) (8/15)

September

- Comments on the Tentative Budget due from legislative committees and subcommittees (373.536(5)(f), F.S.) (9/5)
- Tentative Budget posted on District website (9/6)
- Public hearing to adopt the Tentative Budget and millage rate at District headquarters (373.536(3), F.S.) (9/14)
- Public hearing to adopt the Tentative Budget and final millage rate at Gulf Coast State College in Panama City, Florida (373.536(3), F.S.) (9/28)

Introduction

- Within three days of adopting the final millage and budget, send copies of the resolution adopting the millage rate and budget to counties served by the District (200.065 (4), F.S.)
- District fiscal year ends (9/30)

October

- New fiscal year begins (10/1)
- Within 10 days of adoption, District submits Adopted Budget for current fiscal year to the Legislature (373.536(6)(a)1., F.S.)
- Adopted Budget posted on District website (by 10/26)
- Within 30 days of the Adopted Budget, District submits TRIM certification package to Department of Revenue (200.068, F.S.)

Budget Highlights

III. Budget Highlights

A. Current Year Accomplishments and Efficiencies

Below are highlights of what has been accomplished during FY 2016-17.

Springs Restoration and Protection

The District is committed to protecting and restoring the quality and quantity of water that flows from springs in northwest Florida. Projects have been developed to restore and protect spring habitats; enhance public access; and to assess, protect, and improve water quality within the groundwater contribution areas of major spring systems. These efforts are complemented by the District's dedicated focus to establish minimum flows and minimum water levels (MFLs) for the St. Marks River Rise, Wakulla Spring and Sally Ward Spring system, Jackson Blue Spring, and Econfina Creek and Spring complex.

This fiscal year, progress continued on habitat restoration and public access enhancements at numerous springs on District lands, as well as water quality improvement projects with local communities for first-magnitude springs.

Jackson Blue Spring

The District's Agricultural Best Management Practices (BMPs) Cost Share Program began its fourth year in FY 2016-17. The program provides grant funding to producers to improve irrigation and nutrient application efficiencies in the Jackson Blue Spring groundwater contribution area. As of June 2017, 45 contracts have been executed since the program's inception in FY 2013-14. This cost share grant program is a cooperative effort between the District, DEP, the Florida Department of Agriculture and Consumer Services (DACCS) and the Jackson Soil and Water Conservation District.

In June 2017, the District executed a funding agreement with Jackson County to implement Phase I of the Blue Springs Road Sewer Extension project. Through this project, the County will install a septic-to-sewer system to 56 homes and to the recreation center at the head of Jackson Blue Spring.

Claiborne Aquifer Evaluation

The District continued an investigation of the Claiborne aquifer within the Jackson Blue Spring contribution area in FY 2016-17. The project involves constructing test and monitoring wells; completing aquifer performance testing; and analyses and modeling to determine the aquifer's viability as a potential water source to offset demand on the Floridan aquifer. Activities accomplished in FY 2016-17 include issuing an Invitation to Bid and selecting a contractor to perform well construction and testing, coordinating with the Florida Geological Survey to perform geologic coring to a depth of 500 feet, and initiating well construction activities.

Budget Highlights

Wakulla Spring

In FY 2016-17, substantial progress was made on the Magnolia and Wakulla Gardens septic-to-sewer projects in Wakulla County. Design was completed and construction began for Phase I of both projects. Design for Phase II is planned to be completed by September 2017. Also, 60 percent of the design plans will be completed by September 2017 for the Leon County Woodside Heights septic-to-sewer project.

Three new springs projects to improve the water quality flowing to Wakulla Spring were initiated in FY 2016-17:

- Septic Connection to Existing Sewer in the Wakulla BMAP – This is a grant to the City of Tallahassee to connect up to 130 properties currently on septic systems to existing central sewer. Agreements were signed in March and April 2017 and the City is scheduled to develop and implement an outreach plan for homeowners by September 2017.
- Woodville Sewer System – This is a grant to Leon County to design and permit a central sewer system to service approximately 1,500 homes on septic systems in Woodville. Agreements are planned to be signed by September 2017.
- Advanced Septic Systems Pilot Projects – Two pilot projects, one in Leon and one in Wakulla counties, to install and monitor advanced septic systems in areas not suitable for central sewer. This project is in partnership with DEP, Florida Department of Health, and Leon and Wakulla counties. The project team will finalize the technology and type of systems to be utilized, as well as the process for implementation, by September 2017.

Land Acquisition

Funding for two new less-than-fee land acquisition projects was provided in December 2016 and negotiations have been ongoing with willing landowners:

- A conservation easement for approximately 982 acres along Econfina Creek and the first-magnitude Gainer Spring group in northern Bay County; and
- A conservation easement for approximately 302 acres at the second-magnitude Cypress Spring along Holmes Creek in Washington County.

Additionally, negotiations for a conservation easement in the Jackson Blue Spring groundwater contribution area are underway and are expected to be completed no later than December 2017.

Streambank Restoration and Protection

During FY 2016-17, substantial completion of projects and initiation of new projects to restore and protect springs and associated habitats was achieved.

- The District, in partnership with Washington County, completed streambank restoration and protection measures along the Holmes Creek spring run. Along this stretch of the creek, 57 springs have been identified. The measures implemented include constructing stormwater facilities and streambank

Budget Highlights

restoration at Live Oak, Hightower, and Spurling landings within the Holmes Creek Water Management Area (WMA); public access and recreation enhancements for each of these sites; and construction of a fishing pier. All three projects were completed in June 2017.

- Restoration at the three-acre James Tract was completed in March 2017. Activities included stabilizing shoreline along Econfina Creek using non-structural native vegetation planting.
- By September 2017, the District will complete streambank restoration and public access enhancements at Devils Hole Spring on Econfina Creek and for Cotton Landing along the Holmes Creek spring run. Work to be completed at Cotton Landing includes stormwater facilities, enhanced parking, canoe launch with handicap access, streambank stabilization, and four primitive campsites. Efforts underway at Devils Hole Spring include streambank stabilization, boardwalk overlook, and stream-access boardwalk. District funds will be used for non-spring as well as spring-related restoration and protection work, including engineering designs, boardwalk access, and campsite development.
- A new project at Econfina Blue Spring Camp began in March 2017. The District will complete public access improvements and shoreline restoration to reduce erosion into the spring. Design will be completed by September 2017 with all construction activities completed by the end of next fiscal year.

Mobile Irrigation Laboratory

The District continued support for the Mobile Irrigation Lab (MIL), a cooperative effort with the West Florida Resource Conservation and Development Council, DACS, and the U.S. Natural Resources Conservation Service (NRCS). The MIL provides a free service to help agricultural producers identify inefficiencies in their irrigation systems and implement appropriate agricultural BMPs to improve water use efficiency and reduce nutrient loading. During FY 2016-17, team members completed 62 initial evaluations and 27 follow-up evaluations, covering an area of 3,661 irrigated acres. The water savings from this work in FY 2016-17 is more than 350,000 gallons of water per day. These efforts protect groundwater and springs and support long-term efforts to protect and improve watershed conditions.

Sod-Based Crop Rotation Program

The District renewed a grant with the University of Florida's Institute of Food and Agricultural Sciences (IFAS) for continued research and public outreach on the Sod-Based Crop Rotation Program in FY 2016-17. The funding supported the evaluation of alternative (non-traditional) crops for effectiveness in reducing water and nutrient use. In addition, the District began work on a federal 319(h) grant project to provide cost-share grants to agriculture producers for implementation of sod-based crop rotation practices. This program complements the District's Agriculture BMP and MIL programs that protect the quality and quantity of water within the Jackson Blue Spring groundwater contribution area.

Spring Water Quality and Flow Monitoring

In FY 2016-17 the District continued collection of quarterly water quality samples at St. Marks River Rise, Wakulla, Jackson Blue, Pitt, Econfina Blue, and Williford springs. The

Budget Highlights

District also measures continuous spring flow at Jackson Blue, Sally Ward, and Wakulla springs. Partnering with DEP, the District continued funding flow monitoring at the Spring Creek Springs Group in coastal Wakulla County in FY 2016-17 through a joint funding agreement with the United States Geological Survey (USGS). These monitoring activities support the ongoing MFL technical assessment for the St. Marks, Wakulla Spring, and Sally Ward springs complex. The District has also worked closely with DEP to establish continuous real-time water quality monitoring at Wakulla and Jackson Blue springs.

Minimum Flows and Minimum Water Levels

To ensure a sustainable supply of water for its citizens and environment, the District continues to implement an ambitious districtwide MFL program. During FY 2016-17, the District allocated significant resources toward establishing MFLs for five waterbodies: St. Marks River Rise, Wakulla Spring, Sally Ward Spring, Jackson Blue Spring, and the Floridan aquifer in coastal Planning Region II (Okaloosa, Santa Rosa, and Walton counties). Two of those springs, Wakulla Spring and Jackson Blue Spring are Outstanding Florida Springs. The District is on schedule to adopt those MFLs well before the statutory deadline of July 1, 2026. Gainer Springs Group, an Outstanding Florida Spring, is also under development by the District.

In FY 2016-17, salinity, stage, and temperature data were collected to support the development of hydraulic and hydrodynamic models for Wakulla Spring, Sally Ward Spring, and the St. Marks River Rise. An existing hydraulic model was updated and refined using new channel cross-sections on the St. Marks River to support MFL analyses. A hydrodynamic model was developed for the estuarine portion of the St. Marks River. Hydrologic monitoring of flows, stage, and aquifer levels continued at 60 sites to support MFL development for this system.

Additionally, the construction and testing of four deep monitor wells were completed to support MFL development for the Floridan aquifer in coastal planning Region II (Walton, Okaloosa, and Santa Rosa counties). Data from these wells will be used to evaluate the position and potential long-term movement of the saltwater interface in the aquifer. Water quality sampling of the new wells will begin by September 2017.

To support MFL development for Jackson Blue Spring, ecological and topographic transects were surveyed along Merritts Mill Pond and Spring Creek. Monitoring of Spring Creek flows and Chipola River stage were initiated. A review of Merritts Mill Pond was performed to identify potential surface water inflows and to evaluate the feasibility of quantifying unmeasured groundwater inflows. An additional Floridan aquifer monitor well was also constructed.

Work continued on the development of two regional groundwater flow models, one to support MFL development for the Floridan aquifer in coastal Okaloosa, Santa Rosa, and Walton counties; and a second model to support MFL development for the St. Marks River Rise and Wakulla and Sally Ward springs.

Budget Highlights

The current MFL priority list and schedule for northwest Florida can be found at <http://www.nfwfwater.com/water-resources/minimum-flows-levels/>.

Water Supply

Funding Assistance to Local Governments

In FY 2016-17, the Governing Board awarded more than \$1 million in new grant funding for 12 water supply development projects that address important local and regional needs throughout the District. Since 2013, grant funding of more than \$21.5 million has been awarded for 70 projects to help communities replace aging water distribution systems, increase both potable and reclaimed water storage, develop system interconnections, and extend and improve potable and reclaimed water systems. A total of 47 of these projects serve financially disadvantaged communities. The District grant funding will leverage more than \$9.3 million in additional funding from both local and federal sources. These funds also complement state legislative appropriations in making significant new investments in public water supply infrastructure in northwest Florida. Since 2013, 35 projects have been completed, 13 are under construction, and 22 are in design, permitting, analyses, or planning stages.

Regional Water Supply Plan Implementation

Regional Water Supply Plan implementation continued for water supply planning regions II and III. In Region II (Santa Rosa, Okaloosa, and Walton counties), projects completed or planned to be completed in FY 2016-17 that have fulfilled a major plan objective by increasing the capacity of utilities to deliver inland groundwater to meet coastal water use demands include:

- Gulf Breeze Reclaimed Water Elevated Storage Tank;
- Regional Utilities Nokuse Wellfield Expansion;
- Okaloosa County Mid-County Water Storage Tank;
- Fort Walton Beach Reclaimed Water System Improvements; and
- Fairpoint Regional Utility System Well No. 7 Improvements.

In Region III, a new project with Bay County for the North Bay Wastewater Reuse Project began in March 2017. In partnership with Gulf Power and DEP, the project will construct approximately 7.5 miles of reclaimed water pipeline connecting Gulf Power's Plant Smith with the county's North Bay wastewater treatment facility, thereby reducing consumptive water use demands at the power plant.

Also during FY 2016-17, District staff continued an update to the districtwide Water Supply Assessment. Draft estimates and projections were completed and the resource evaluation will be underway by the end of the fiscal year.

Apalachicola-Chattahoochee-Flint River Basin

Management of water resources in the Apalachicola-Chattahoochee-Flint (ACF) River Basin continues to be a challenge for the State and the District, particularly given that

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nearly 90 percent of the watershed lies outside the State of Florida. Extreme low-flow conditions in the Apalachicola River, created largely by consumptive use in Georgia, have caused significant impacts to fisheries in Apalachicola Bay, creating economic and ecological harm. Despite the immense external damage done by Georgia's over-consumption, the District continues its efforts to protect and restore these valuable water resources through the activities described below. District staff provided substantial technical support to the United States Supreme Court trial throughout FY 2016-17.

Technical Assistance

During FY 2016-17, the District has continued to provide technical assistance to the Governor's Office and DEP on a variety of issues related to ACF freshwater allocation. These include evaluation of alternative operating procedures for the U.S. Army Corps of Engineers' reservoir system through revisions to the Water Control Manual; exploration of options for dealing with the upstream states on water management activities; and participation in the ongoing Supreme Court litigation through substantial technical support to the Special Master trial.

Intergovernmental Cooperation

Staff continued to work with the Governor's Office; state agencies, including DACS, DEP, the Florida Fish and Wildlife Conservation Commission (FWC); and local governments to improve water quality in the bay. These efforts, further described below, include planning for construction of a series of local water quality improvement projects, development of an updated Apalachicola River and Bay SWIM plan, and planning for RESTORE (federal Resources and Ecosystems Sustainability, Tourism Opportunities and Revived Economies) Act, and Natural Resource Damage Assessment process (NRDA) funded projects for the system.

Watershed Resource Protection and Restoration

The District continues to focus on efforts to protect and restore water quality and aquatic habitats districtwide as part of the Surface Water Improvement and Management (SWIM) program.

SWIM Plan Updates

By September 2017, the District will have substantially completed a multi-year project, funded by the National Fish and Wildlife Foundation's Gulf Environmental Benefit Fund (GEBF), to update SWIM plans for each of the District's major watersheds. This major effort included technical and public meetings, development of plan updates, and coordination with public and private stakeholders.

This work is associated with a multi-agency effort, also funded by the GEBF, to develop an integrated restoration strategy to prioritize and develop projects that address the restoration needs of Florida's Gulf Coast. In addition to the NFWFMD, participating agencies include the FWC, DEP, and the Suwannee River Water Management District.

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Gulf of Mexico Restoration

Along with the SWIM plan updates, and as part of the SWIM program, District staff continued to provide technical assistance to support Florida's efforts to identify opportunities and implement projects to restore and protect coastal waterbodies pursuant to the federal RESTORE Act, NRDA, and GEBF.

Apalachicola Bay Protection and Management

During FY 2016-17, three stormwater retrofit projects were completed with the City of Apalachicola. Stormwater improvements along US 98 and 16th Street, Prado Street, and Avenue I will help manage and improve water quality of flows entering Apalachicola Bay. Due to cost savings from these projects, planning for two additional water quality projects is underway: Lighthouse Estates septic-to-sewer connections with the City of Carrabelle and Bayfront septic-to-sewer connections with the City of Apalachicola. The Lighthouse Estates project was approved by the Governing Board in February 2017. Together, these projects will further protect and improve watershed conditions by reducing nonpoint source pollution of Apalachicola Bay.

Monitoring and Data Collection

During FY 2016-17, a priority for water resource development and water supply planning was to expand and enhance the District's water resource monitoring network. Enhancements initiated include installation of water level, water quality, and rainfall stations. These improved capabilities are vital to supporting resource evaluations and cumulative impact assessments that allow the District to protect water resources, further define alternative water supply potential, and support the establishment of MFLs.

Staff coordinated with other governmental agencies on water resource monitoring and related issues through participation on several working groups and committees including: DEP's Florida Water Resources Monitoring Council and its subgroups; the Florida Geological Survey (FGS) STATEMAP Advisory Committee; and the Inter-district Potentiometric Mapping Working Group.

In FY 2016-17, the District continued working with the FGS on producing statewide Floridan aquifer potentiometric maps. The maps show regional scale features such as depression cones resulting from cumulative groundwater withdrawals and areas of potential groundwater discharge. The District's contribution to the mapping efforts included the quarterly collection and review of 238 water level measurements and the review of the contour lines proposed by the FGS using ArcGIS, a geographic information system (GIS) for working with maps and geographic information.

Floodplain Management

Digital Flood Insurance Rate Maps

During FY 2016-17, the District continued work to complete flood map updates for Escambia, Santa Rosa, Okaloosa, Walton, Bay, and Gulf counties. Preliminary DFIRMs (digital flood insurance rate maps) were issued for Escambia County on January 27, 2017.

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Flood Information Portal

The District made improvements to an online Flood Information Portal that provides detailed flood information to the public. The flood portal is a mapping tool that displays the location of flood zones down to the individual parcel level. The flood portal is available at: <http://portal.nwfwmdfloodmaps.com/>. The District continues to provide detailed LiDAR-based (Light Detection and Ranging) elevation and surface feature data for properties across northwest Florida. The data provided is 10 times more detailed than most previous topographic maps. This provides an important tool for many water resource management and flood protection functions. Residents and technical experts can also access the data to plan for activities including landscaping, resource protection, flood risk evaluation, and construction.

Risk Mapping, Assessment, and Planning (Risk MAP) Program

The District continues to address flood hazard mapping, assessment, and planning evaluations at the watershed level as part of FEMA's Risk MAP program. This effort includes collaboration with state and local agencies to deliver quality data to increase public awareness of and support for actions that reduce flood-related risks. Risk MAP projects for the lower Ochlockonee River, Apalachicola River, New River, Chipola River, Pensacola Bay, Perdido Bay, Perdido River, and Apalachee Bay - St. Marks River watersheds are underway.

FDOT Mitigation

Since 1997, under section 373.4137, F.S., the District has developed 30 mitigation sites on approximately 11,800 acres and enabled the Florida Department of Transportation (FDOT) to move forward with nearly 60 transportation improvement projects across northwest Florida. The associated mitigation includes approximately 3,900 acres of wetland restoration and enhancement, 3,000 acres of wetland preservation, and 4,900 acres of upland buffer enhancements.

The District does not compete with private mitigation banks. When the District's mitigation program was first initiated, there were no private mitigation banks in northwest Florida, and until 2009 there was only one private bank that made credits available for purchase for FDOT projects. As of FY 2015-16, approximately 68 percent of the District's jurisdiction is outside any permitted private mitigation bank service area. FDOT purchases credits from private banks when available.

Highlights for FY 2016-17 include:

- Prescribed burning on 355 acres
- Invasive and exotic plant control on 119 acres;
- Wiregrass planting on 49 acres and toothache grass planting on 12 acres;
- Beaver control at two mitigation sites and feral hog control activities at four sites;
- Completed mitigation for two FDOT projects that were outside of any private mitigation bank service area and existing District mitigation sites; and

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- Continued monitoring in accordance with state and federal regulations on all sites with ongoing restoration and long-term maintenance.

Land Management

A number of maintenance and restoration activities have been undertaken to protect and enhance natural areas, including revenue generating activities. As the District makes all of its lands available to the public, staff also works to provide for resource-based recreational activities that are still protective of the natural and water resources.

Restoration

The District continues to restore and protect natural systems, water quality, and habitat. In FY 2016-17, the Bureau of Land Management managed the planting of 501,666 longleaf pine tree seedlings on 691 acres.

Maintenance

District land managers also worked to protect and enhance District-owned natural resources through a variety of maintenance activities, which include having:

- Conducted the vendor selection process for a multi-year prescribed burning contract and contracted for 3,633 acres of prescribed burning. Contracting delays, extremely dry weather conditions, prescribed burn bans, and reprogrammed funding from the Florida Forest Services resulted in a reduction in contracted prescribed burning in FY 2016-17. District staff accomplished 5,143 acres in Quarter 2 using cooperative prescribed burn partners and in-house crews. Of this, 355 acres was for FDOT mitigation.
- Contracted for chemical site preparation services on 659 acres of clearcut timberland to prepare for longleaf pine planting in FY 2017-18.
- Contracted for chemical pine release herbicide services on 1,189 acres to improve habitat and survival of longleaf pine tree saplings.
- Completed chemical pine release herbicide services on 257 acres through a cost share program with Florida Fish and Wildlife Conservation Commission.
- Completed nuisance sand pine and hardwood tree eradication on 929 acres.
- Maintained (painted and posted) approximately 80 miles of boundary line.

Revenue Generation from District Lands

- Completed three timber sales in FY 2016-17 that produced revenue of more than \$168,000. Seven timber sales have continued or commenced with estimated value of \$2.7 million; of which approximately \$245,000 in revenue has been received through May 2017.
- Managed leases for 18 apiary sites on District Lands, generating \$1,025 in revenue.

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Public Access and Recreation

The District strives to provide public access to its lands. This access provides an opportunity for a range of recreational activities, such as boating, hiking, camping, hunting, and fishing, while also protecting the land and water resources. The District has worked to encourage public use of District-owned lands by having:

- Hosted a special hunt for wounded veterans at Econfina Creek WMA with support from DACS' Operation Outdoor Freedom program.
- Managed more than 80 public recreation sites and more than 75 miles of public access roads.
- From January 1, 2017 to July 31, 2017, more than 1,241 reservations have been made through the District's campsite reservation system for reservation-only campsites and eight special resource area permits have been issued for events on District lands.

Land Surplus, Exchange, or Donation

The District did not participate in an exchange or donation during FY 2016-17, but is actively marketing three surplus parcels.

Regulatory Services

The Division of Regulatory Services continues to improve customer service, permit evaluation and processing times, inspection frequency, and compliance and enforcement of applicable state laws and District rules. The division's performance metrics continue to trend in positive directions across all bureaus, showing increased productivity and efficiency at a lower cost per activity.

The District has completed its work with St. Johns River Water Management District (SJRWMD) IT staff to modify and implement a database solution developed and in use by SJRWMD and Suwannee River Water Management District (SRWMD). This system includes external e-Permitting functionality for customer use and an e-Regulatory module for staff analysis of applications and permit development. A well construction and contractor licensing system is under development and is planned to be completed in early 2018. This system will be shared with SJRWMD and SRWMD.

District Reorganization

In March 2017, several changes were made to the District's organizational structure and activity assignments to improve the efficiency and effectiveness of the organization. The Division of Land Management and Acquisition was renamed to the Division of Asset Management. The new division retained the Bureau of Land Management Operations and acquired the management of, and responsibility for, activities assigned to the Information Technology Bureau, which previously reported directly to the Office of Executive Director, and the Facilities Section, which previously reported to the Division of Administration. Additional activity reassignments were made such that all Program 3.0 activities have been placed under the new Division of Asset

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Management and other acquisition and restoration activities (2.6.0) has been placed under the Division of Resource Management.

Information Technology Improvements

The Information Technology (IT) Bureau performed an IT infrastructure assessment which resulted in the following:

- Upgraded several dated systems
- Performed penetration test to check for external vulnerabilities
- Upgraded network service connections for two field offices from frame relay to Ethernet to provide improved bandwidth and reliability
- Developed and implemented secured services for field data collection through cloud based Geographical Information System (GIS) solution
- Modernized existing GIS platforms to include mobile technologies, and
- Created open application programming interface (API) for sharing GIS data with public and other government entities.

Current Year Cost Savings Efficiencies

- Continuation of a replacement plan for the 13 central air conditioning units at Headquarters to mitigate the utility bill, service calls, and emergency replacement costs.
- Evaluation of space utilization and space needs at all district facilities.
- Reduction of indirect costs by distributing postage and vehicle insurance costs from Division of Administration to divisions incurring the actual costs.
- Reduction of bank costs by depositing checks via a remote deposit check scanner at the three public office locations.
- Development of an e-Permitting database system for well construction and contractor licensing in conjunction with SJRWMD and SRWMD should be completed in 2018.
- Change in the provider of Oracle reducing support costs by about \$5,000 or 40 percent.
- Negotiation of contract concessions with all contractors and consultants at three percent or greater per contract task.
- Modernization of infrastructure by replacing numerous legacy systems with modern technologies.
- Removal of legacy Oracle applications replaced with industry standard products, cloud-based where possible.
- Modernization of field staff data collection, analysis and workflows for on-site investigations through mobile and cloud based technologies.
- Reduction of staff time by providing an open application programming interface (API) for sharing GIS data with public and other government entities.

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In addition to these efficiencies, the District has the following cost-share initiatives to leverage district and state funding and increase the return on investment.

- New federal grant funding of \$316,832 from U.S. Environmental Protection Agency (via DEP) for a sod-based crop rotation demonstration project with producers in the Jackson Blue Spring groundwater contribution area to offset the implementation costs of the District and/or State.
- New funding of \$199,044 from the Florida Forest Service, a division of the Florida Department of Agriculture and Consumer Services' (DACS), to increase prescribed burning efforts on District lands.
- Agreement with Florida Department of Corrections (Washington County Reception Center) for Public Works Inmate Crew to assist with repairs and improvements on District lands.
- Cooperative agreement with U.S. Forest Service for a Prescribed Fire Training Team to assist with prescribed burns on District lands.
- Cooperative agreement with Apalachicola Regional Stewardship Alliance for a burn team to assist with prescribed burns on District lands.
- Cooperative agreement with Gulf Coastal Plain Ecosystem Partnership for a burn team to assist with prescribed burns on District lands.

By the end of FY 2016-17, the District plans to have terminated a lease agreement for a Division of Regulatory Services' field office in Tallahassee and relocate staff to District Headquarters in Havana and Crestview. This move is expected to save the District more than \$80,000. Due to the timing of the relocation, the estimated savings is not included in the FY 2017-18 Tentative Budget.

B. Goals, Objectives, and Priorities

Chapter 373, 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 annually develops a strategic plan, which is adopted in the fall each year. The District Governing Board approved the FY 2016-17 Strategic Plan on December 8, 2016, which is available online at <http://www.nfwwater.com/Data-Publications/Reports-Plans/Water-Management-Plans>. This Strategic Plan reflects the District's commitment to meeting the following four core mission areas outlined. Details for these numbers can be found in Section IV.C. Program Allocations by Area of Responsibility (AOR).

- Water Supply: Promote the availability of sufficient water for all existing and future reasonable-beneficial uses and natural systems. AOR Total: \$12,088,664
- Water Quality: Protect and improve the quality of the District's water resources. AOR Total: \$24,289,466

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- Flood Protection and Floodplain Management: Maintain natural floodplain functions and minimize harm from flooding. AOR Total: \$10,453,747
- Natural Systems: Protect and enhance natural systems. AOR Total: \$16,499,574

Area of Responsibility	Strategic Plan Priorities
Water Supply	<ul style="list-style-type: none"> • Water Supply Planning
Water Quality	<ul style="list-style-type: none"> • Springs Protection and Restoration • Apalachicola-Chattahoochee-Flint River Basin
Flood Protection and Floodplain Management	<ul style="list-style-type: none"> • Floodplain Protection and Floodplain Management
Natural Systems	<ul style="list-style-type: none"> • Minimum Flows and Minimum Water Levels (MFLs) • Watershed Protection and Restoration

Water Supply

Water Supply Development Assistance

During FY 2017-18 the District will continue support for previously-awarded cooperative grant projects funded across northwest Florida since FY 2013-14. The majority of the projects funded in the first three years of the grant program will be complete by the end of FY 2017-18. Reimbursements for water supply development assistance grants during FY 2017-18 total \$6,639,695, all of which is funded from Reserves.

Water Resource Development

Water resource development includes regional projects designed to identify quantifiable supplies of water from traditional or alternative sources. Water resource development projects are identified in Regional Water Supply Plan (RWSP) and the Water Resource Development Work Program.

Priorities include continuing implementation of water resource development projects in Santa Rosa, Okaloosa, Walton, and Bay counties, pursuant to approved RWSPs and as outlined in the Five-Year Water Resource Development Work Program. Consulting services will be engaged to support the development and refinement of groundwater flow models, which support the RWSP and Regulatory Services programs. Supporting tasks include data collection, modeling, monitoring, and water resource assessments; engineering and geographic analysis of water supply alternatives; and water conservation and reuse.

Water resource development under Subactivity 2.2.1 is budgeted at \$1,037,331 for FY 2017-18. Included in this amount is carryover funding of \$500,000 for multi-year grant to Bay County for a major collaborative wastewater reuse pipeline project with Gulf Power Company and Panama City. The grant will go toward construction of one component of

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a larger initiative to reduce wastewater discharges and improve water quality of St. Andrew Bay, while also providing potable water offset to utility and industrial users.

Water Supply Planning

This activity supports planning to ensure water supply sources are sufficient to meet current and long-term water supply needs while also sustaining natural systems. Included are Water Supply Assessments (WSAs) developed pursuant to s. 373.036, F.S., and Regional Water Supply Plans developed pursuant to s. 373.709, F.S. Districtwide water supply planning expenditures are budgeted at \$212,681 for FY 2017-18. Areas of focus will include updating the Region II RWSP and continued coordination with DACS on statewide agricultural water use projections. The District will continue water use data collection and analysis to support reporting on statewide water use metrics and identifying emerging challenges and opportunities.

Water Quality

Springs Restoration and Protection

During FY 2017-18, the District will continue to implement projects with funding appropriated by the Legislature since FY 2013-14. These projects will improve water resources in Wakulla Spring, Jackson Blue Spring, and springs associated with the St. Marks River, Chipola River, and Econfina and Holmes creeks systems. The map below shows the locations of these springs for reference.

SPRING PROJECT LOCATIONS



Jackson Blue Spring Agricultural BMP Cost Share Program

The Agricultural BMP Cost Share Program initiative will continue through FY 2017-18. The program provides grant funding to producers to retrofit existing irrigation systems and purchase equipment that will conserve water and reduce the amount of fertilizer

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applied on crops. This cost share grant program provides 75 percent of the equipment costs with producers providing the remaining 25 percent. The FY 2017-18 Tentative Budget includes grant funding of \$1,000,000. From FY 2013-14 through FY 2016-17, the District has committed \$3,168,375 for this program, leveraging \$1,056,124 in producer contributions.

Participation in the BMP cost share program requires producers with pivot irrigation systems to have MIL evaluations to estimate water use and provide recommended irrigation retrofits that conserve water. Producers are also required to enroll in the Florida Department of Agriculture and Consumer Services (DACS) BMP program and implement agricultural BMPs. This initiative will reduce agricultural water use and improve water quality by reducing the amount of nitrogen leaking into the Floridan aquifer within the Jackson Blue Spring groundwater contribution area.

Sod-Based Crop Rotation Program

In FY 2017-18, the District will renew a grant with the University of Florida's Institute of Food and Agricultural Sciences (IFAS) for continued research and public outreach on the Sod-Based Crop Rotation Program. Additionally, the District will implement a sod-based crop rotation pilot project which demonstrates the economic and environmental benefits of integrating beef cattle/perennial grass into a multi-crop production system using conservation technology and other BMPs. The pilot project will assess the effectiveness and productivity of sod-based crop rotation for up to four producers in the Jackson Blue Spring basin over a four-year period. The goal of the pilot project is to determine if these practices will reduce water irrigation demands and reduce nutrient and pesticide application rates while increasing crop yields under commercial farm conditions. The FY 2017-18 Tentative Budget includes \$435,232 for this effort.

Claiborne Aquifer Evaluation

The District will continue an investigation of the Claiborne aquifer within the Jackson Blue Spring groundwater contribution area in FY 2017-18. The project involves constructing test and monitoring wells; completing aquifer performance testing; and analyses and modeling to determine the aquifer's viability as a potential water source to offset demand on the Floridan aquifer. A total of \$220,000 is carried forward in the budget for this project.

Mobile Irrigation Laboratory (MIL)

The District will continue to provide funding support for the MIL. This is a cooperative effort with DACS and the U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS) to provide this service to producers in the panhandle. The District funding of \$71,125 is matched by a similar amount from DACS and an in-kind match from the NRCS. This level of funding will continue through FY 2017-18. The latest quarterly data as of March 2017 shows water savings of approximately 10.1 million gallons per day (MGD) have been attributed to this program in northwest Florida since it was initiated in 2004.

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Septic-to-Sewer Retrofit Projects

Implementation of seven major septic-to-sewer retrofit projects to protect and help reduce nutrient loading to Jackson Blue Spring and Wakulla Spring will continue in Jackson, Leon, and Wakulla counties. The FY 2017-18 Tentative Budget includes \$12,087,000 in previously awarded State funding for planning, design, permitting, and construction for many of the following projects:

- Magnolia Gardens Sewer System Expansion, Phase II – grant to Wakulla County for sewer expansion and connection of homes on septic systems to the county’s Advanced Wastewater Treatment (AWT) plant.
- Wakulla Gardens Sewer System Expansion, Phase II – grant to Wakulla County for sewer expansion and connection of homes on septic systems to the county’s AWT plant.
- Woodside Heights Wakulla Springshed Restoration, Phase II – grant to Leon County for sewer expansion and connection of homes on septic systems to the City of Tallahassee’s AWT wastewater treatment system.
- Indian Springs Sewer Extension Phase I – grant to Jackson County to implement the first phase of a project to extend central sewer to the Indian Springs subdivision adjacent to Merritts Mill Pond which receives flow from Jackson Blue Spring and other submerged springs.
- Tallahassee Septic-to-Sewer Connections – grant to the City of Tallahassee for the connection of properties on septic tanks to existing central sewer within the Wakulla Basin Management Action Plan (BMAP) Priority Focus Area 1 (the highest priority area in the basin).
- Woodville Sewer System Project – grant to Leon County for the design of a central sewer system to serve the Woodville Community.
- Blue Springs Road Sewer Project – grant to Jackson County for design and construction to extend central sewer service to the Jackson Blue Springs Recreation Area and residences along Jackson Blue Spring and Merritts Mill Pond in Jackson County.

Advanced Sewer System Pilot Project

A total of \$1,000,000 in carryover funding is budgeted for a pilot project with Leon County, Wakulla County, and Florida’s Department of Environmental Protection and Department of Health to select technologies, design, and install advanced septic systems in two neighborhoods in the Wakulla Springs Priority Focus Area 1.

Streambank Restoration and Protection

The District has budgeted \$872,480 to continue spring and water quality improvements at Econfina Blue Spring campsite on Econfina Creek, an MFL priority waterbody. The project at this second magnitude spring will include spring sediment removal, shoreline restoration and protection, stormwater facilities, and public access improvements.

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Land Acquisition

Carry forward funding of \$7,786,568 will be applied to three land acquisition projects (fee simple and/or conservation easements) that aid in the long-term protection of northwest Florida springs:

- Gainer Springs Land Acquisition: acquisition of approximately 982 acres and spring bank restoration at the first magnitude springs complex along Econfina Creek in northern Bay County;
- Cypress Spring Land Acquisition: acquisition of approximately 302 acres and spring bank restoration at a second magnitude spring along Holmes Creek in central Washington County; and
- Jackson County Land Acquisition: acquisition of up to 167 acres within the Jackson Blue Spring groundwater contribution area.

FY 2017-18 General Appropriations Act (GAA) Funding for Springs Restoration and Protection

The District's FY 2017-18 Tentative Budget includes \$14,293,106 in springs funding, subject to an allocation of this funding from DEP. This amount is based on requests from the District. Project planning efforts underway and mentioned in this section include additional septic-to-sewer retrofit projects in the Wakulla Spring and Jackson Blue Spring BMAP areas; continuation of the Jackson Blue Spring Agricultural BMP Cost Share Program; land acquisition and restoration projects that protect springs and associated ecosystems in Jackson and Wakulla counties; and stormwater retrofit projects to improve water quality of flows within the Jackson Blue Spring and Wakulla Spring BMAP areas.

Apalachicola-Chattahoochee-Flint (ACF) River Basin

Management of water resources in the ACF River Basin continues to be a major emphasis of the District, in partnership with state agencies and regional stakeholders. In October 2013, the State of Florida initiated legal action against the State of Georgia in the U.S. Supreme Court concerning over-consumption of water by Georgia in the ACF River Basin. The District will continue to provide technical assistance to the State of Florida on an array of issues related to interstate freshwater allocation.

Flood Protection and Floodplain Management

The District continues to address flood hazard mapping, assessment, and planning evaluations as part of FEMA's Risk MAP program. Preliminary digital flood insurance rate maps (DFIRMs) are scheduled to be issued for Bay County in December 2017. Final effective DFIRMs are scheduled to be issued for Walton County, Okaloosa County, Gulf County, Santa Rosa County, and Escambia County in calendar years 2018 and 2019.

Risk MAP evaluations are underway for the lower Ochlockonee River, Apalachicola River, New River, Chipola River, Pensacola Bay, Perdido River, Perdido Bay, Apalachee Bay – St. Marks River, lower Choctawhatchee River, and the St. Andrew

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Bay watersheds. These studies will provide additional information to communities to mitigate and reduce flood risk. The Flood Information Portal, which provides internet access to digital flood maps for the panhandle will be continued in FY 2017-18. In addition, the District will continue to make available high resolution elevation data (LiDAR) to the public in FY 2017-18. FEMA revenue budgeted for the District's floodplain management programs is \$2,608,245 during FY 2017-18. More information about the District's flood map modernization and Risk MAP programs may be found at <http://portal.nfwmdfloodmaps.com/>.

Natural Systems

Minimum Flows and Minimum Water Levels (MFLs) and Water Resource Monitoring

Implementation of an effective MFL program is a major component of the District's overall effort to ensure the long-term protection and sustainability of regionally significant water resources. The program complements other efforts, including water use permitting, regional water supply planning, and watershed restoration.

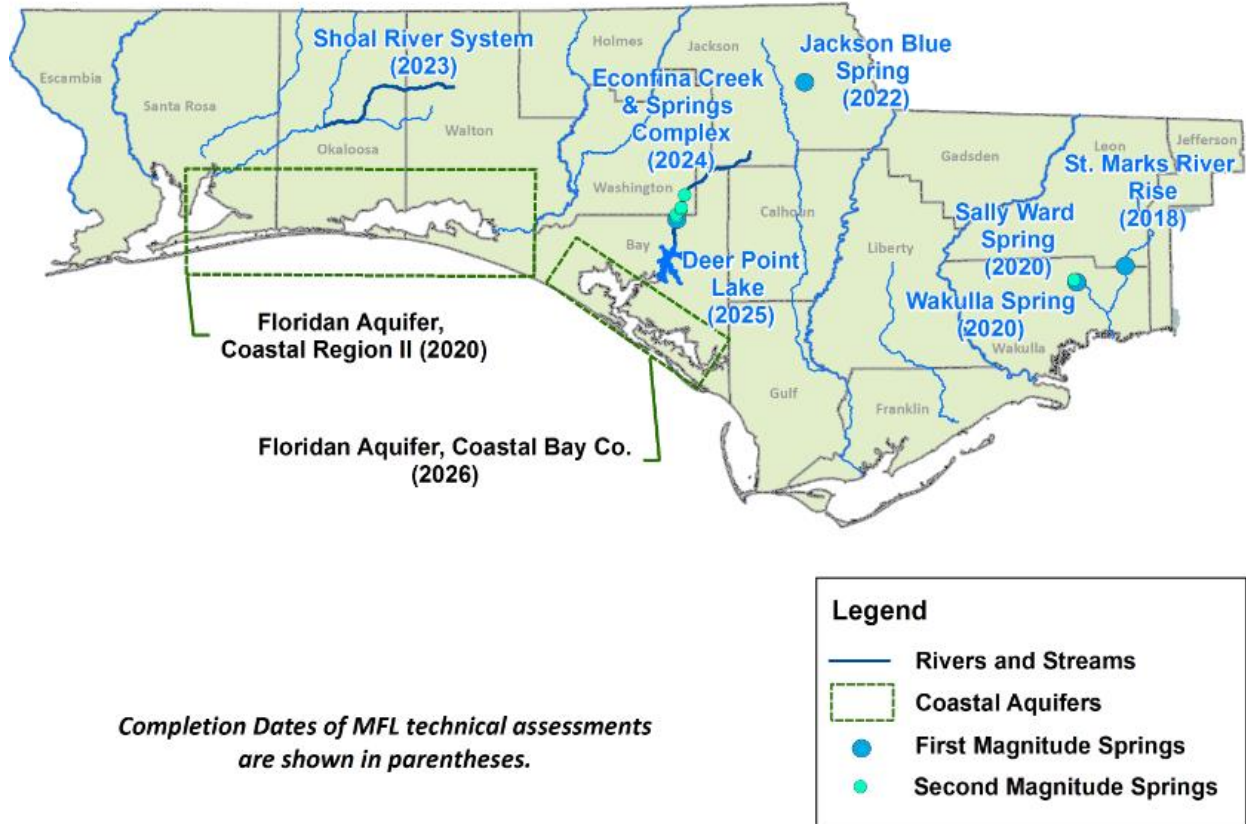
The FY 2017-18 Tentative Budget of \$1,925,123 for MFL development will allow the District to accomplish the ambitious schedule set in its priority list, which will include MFLs for seven priority waterbodies under simultaneous development. As required by Section 373.042, F.S., the priority list and schedule identify the specific waterbodies and timeframes for MFL development. The priority list and schedule are submitted annually to DEP for review and approval. Work planned for FY 2017-18 includes:

- Completion of surface water and estuarine modeling for the St. Marks River Rise, completion of the draft MFL technical assessment and associated report, and completion of peer review of the proposed MFLs;
- Continued data collection, ecological assessments, and the development of hydrologic models for the Wakulla Spring, an Outstanding Florida Spring and Sally Ward Spring system;
- Continued hydrologic data collection for Jackson Blue Spring, an Outstanding Florida Spring;
- Continued water quality sampling and groundwater model development to support MFLs for the coastal Floridan aquifer in Planning Region II (Okaloosa, Santa Rosa, and Walton counties);
- Collection of hydrologic and ecologic data for the Shoal River; and
- Development of a work plan and initiation of hydrologic data collection for the Econfina Creek and Spring System, which includes Gainer Spring, an Outstanding Florida Spring.

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Below is a map showing the locations of the priority MFL waterbodies.

MFL WATERBODIES



Monitoring Network and Data Collection

In FY 2017-18, hydrologic monitoring activities will continue with a budget of \$934,550. The information and data collected through its monitoring programs are an essential component used to assess the status of districtwide water resources and identify threats or vulnerabilities related to the resource. Monitoring programs are implemented in an integrated manner so that one monitoring activity may serve multiple programs and areas of responsibility.

The major objectives and priorities for FY 2017-18 include expansion of the hydrologic monitoring network in support of the MFL program and continued network improvements to improve efficiency and expand real time access to hydrologic data on the District's website. Enhancement of the District's groundwater, surface water, and rainfall monitoring network is a priority in MFL development and resource evaluation.

The District will renew agreements with DEP to monitor water quality in District aquifers, streams, and lakes, and renew revenue agreements with Leon County and the City of Tallahassee to monitor surface water discharge and rainfall for stormwater management and flood warning. The District will continue revenue agreements with Bay County to

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provide monitoring of stormwater and the Deer Point Lake reservoir basin. The District will also continue its joint funding agreement with the United States Geological Survey (USGS) to collect hydrologic data on the Apalachicola River, Yellow River, Telogia Creek, and the Spring Creek Springs Group.

Watershed Resource Protection and Restoration

Watershed resource protection and restoration priorities in FY 2017-18 will include activities planned and implemented under the District's SWIM program. These include projects described above to benefit important spring systems, projects designed to protect and restore the Apalachicola River and Bay watershed, and efforts to assist the state and regional stakeholders in Gulf of Mexico restoration, benefitting all of northwest Florida's coastal and estuarine watersheds.

Apalachicola River and Bay

Activities noted earlier include ACF River Basin management and spring protection and restoration. Activities for ACF River Basin management include technical assistance to DEP and the Governor's Office. In addition, work to develop and implement two water quality projects in the ACF basin, with the cities of Apalachicola and Carrabelle, will continue in FY 2017-18. These septic-to-sewer projects will connect new and existing customers and abandon septic tanks, directly improving waters discharging to Apalachicola Bay. A total of \$1,189,576 in carryover is budgeted in the FY 2017-18 Tentative Budget for continued progress on these projects.

FDOT Mitigation

Seven projects on the current FDOT environmental impact inventory may require compensatory wetland mitigation during FY 2017-18 per section 373.4137, F.S. These project impacts occur in areas not served by any private mitigation bank. The District will only provide mitigation in cases where private mitigation options are unavailable. In the absence of a private mitigation bank option for FDOT permitting requirements, the District's mitigation sites that could potentially provide compensatory mitigation to meet the needs of FDOT include the Sand Hill Lakes Mitigation Bank (SHLMB) and mitigation projects included in the federally approved In-Lieu Fee Mitigation Instrument: Dutex, Yellow River Ranch, Lafayette Creek, Live Oak Point, Shuler, Tate's Hell, and Ward Creek West. On occasions, if required to support FDOT, the District also develops mitigation projects in areas not served by private mitigation banks, the SHLMB, or approved in-lieu fee projects. Such mitigation projects are typically minor hydrologic or habitat improvements that, in addition to meeting FDOT mitigation needs, help to further the resource objectives for District lands or state lands. Please refer to the following map for these locations.

Budget Highlights

MITIGATION SITES



Ongoing activities in support of FDOT mitigation include wetland restoration and enhancement outlined in approved restoration plans and permits and the development and release of mitigation credits associated with the federal In-Lieu Fee Instrument and SHLMB. The FY 2017-18 Tentative Budget for these activities and for long-term maintenance and monitoring for all mitigation sites is \$1,024,341. A detailed description of the District's wetland programs and mitigation projects, as well as information on private mitigation bank options, may be found at <http://www.nwfwmdwetlands.com/>.

Perdido WMA

A total of \$294,430 is budgeted for the Perdido River Paddling Trail project. This project will construct improvements at five recreation sites within the Perdido River WMA. Improvements consist of road work, bank protection, and installation of ramps, composting toilets, signs, and campsite amenities.

Budget Highlights

C. Budget Summary

1. Overview

The FY 2017-18 Tentative Budget demonstrates the District's commitment to protecting Florida's water and restoring water resources. The District proposes to continue to focus on mission critical areas, protecting Florida springs, completing District projects, including Alternative Water Supply (AWS) projects, and funding capital investment in the region. The Tentative Budget is \$65,335,690, compared to \$62,233,759 for FY 2016-17. This is an increase of \$3,101,931 or 5.0 percent.

Operating expenditures, which include categories of Salaries and Benefits; Other Personal Services (OPS); Contracted Services; Operating Expenses; and Operating Capital Outlay (OCO) total \$19,715,903. While this is the same total as in the FY 2016-17 Current-Amended Budget, changes were made across these categories. Reductions were taken in Contracted Services and Operating Expenses due to the completion of projects and additions in Salaries and Benefits and OCO are the result of providing a districtwide pay increase and purchasing heavy and light equipment for field work. The pay increase conforms with Chapter No. 2017-88, Florida Law, that provides authorized permanent positions making less than \$40,000 a \$1,400 pay increase and those making over \$40,000 a \$1,000 pay increase, or up to \$1,400 so that base pay is at least \$41,400. The District's staffing levels remain the same with 101.0 authorized permanent and 9.4 OPS full-time equivalent positions. Of the proposed operating budget, \$16,721,001 is recurring and \$2,994,902 is nonrecurring.

Non-Operating expenditures, considered Fixed Capital Outlay (FCO) and Interagency Expenditures (e.g., grants to public entities), total \$45,619,787, an increase of \$3,101,931 or 7.3 percent. The increase is the net of adding an estimated \$14.3 million in new springs funding from DEP (mostly for FCO and grant expenditures) offset by reductions from spending down existing grant-funded projects, removing land acquisition budget, and completing several streambank restoration projects. The increase in non-operating expenditures is shared across FCO (\$1,517,985) and Interagency Expenditures (\$1,583,946).

The total projected revenue of \$57,824,878 is comprised of \$33,199,712 (57.3 percent) in new revenue and \$24,691,122 (42.7 percent) of state funds appropriated to the District in prior years. In addition, \$7,510,812 of fund balances will be used to support the Tentative Budget, mostly to reimburse grantees for work completed on previously awarded water supply development assistance grants. New revenue mainly includes: (1) estimated state appropriations of \$18,014,106 from the Land Acquisition Trust Fund for MFLs, land management activities, and new springs funding, and \$5,211,231 from the General Revenue Fund for environmental resource permitting and other District operations; (2) \$3,395,217 in ad valorem; (3) \$2,993,734 in Federal funds; and (4) \$2,000,000 in timber sales. Prior appropriations carried forward consist of state funds of \$22,106,543 for springs acquisition, restoration and protection, \$1,189,576 for Apalachicola Bay water quality improvements, \$950,523 for mitigation efforts, and

Budget Highlights

\$372,480 in Florida Forever funds and \$72,000 in Ecosystem Management and Restoration Trust Fund earmarked for spring restoration-related projects.

Ad valorem property tax revenue of \$3,395,217 mentioned above is based on a rolled-back millage rate accounting for growth in new construction.

In accordance with 373.536(5), F.S., the District is submitting this FY 2017-18 Tentative Budget for legislative review on August 1, 2017. The table on the following page provides a programmatic comparison of the FY 2016-17 Current-Amended Budget to the FY 2017-18 Tentative Budget.

Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
SOURCE AND USE OF FUNDS, FUND BALANCE AND WORKFORCE
 Fiscal Years 2016-17 and 2017-18
 TENTATIVE BUDGET - Fiscal Year 2017-18

	Fiscal Year 2016-17 (Current-Amended)	New Issues (Increases)	Reductions	Fiscal Year 2017-18 (Tentative)
SOURCE OF FUNDS				
Beginning Fund Balance	29,749,934			24,244,620
District Revenues	6,109,616	107,740	-	6,217,356
Local Revenues	142,417	-	14,208	128,209
Debt	-	-	-	-
Unearned Revenue	15,042,695	-	1,055,473	13,987,222
State Revenues	42,912,277	5,573,302	-	48,485,579
Federal Revenues	2,600,667	393,067	-	2,993,734
SOURCE OF FUND TOTAL	96,557,606	6,074,109	1,069,681	96,056,720

USE OF FUNDS				
Salaries and Benefits	8,351,646	599,590	439,839	8,511,397
Other Personal Services	354,920	13,039	24,542	343,417
Contracted Services	7,738,094	3,219,626	3,408,333	7,549,387
Operating Expenses	2,660,577	314,184	479,491	2,495,270
Operating Capital Outlay	610,666	314,350	108,584	816,432
Fixed Capital Outlay	10,661,068	4,170,510	2,652,525	12,179,053
Interagency Expenditures (Cooperative Funding)	31,856,788	8,383,065	6,799,119	33,440,734
Debt	-	-	-	-
Reserves - Emergency Response	-	-	-	-
USE OF FUNDS TOTAL	62,233,759	17,014,364	13,912,433	65,335,690

Unearned Revenue (ESTIMATED)				
DOT Mitigation Funds	14,483,325	-	950,523	13,532,802
State Ecosystems Trust Fund	187,364	-	72,000	115,364
Phipps Park Endowment & Advanced Timber Sales	372,006	-	32,950	339,056
TOTAL UNEARNED REVENUE	15,042,695	0	1,055,473	13,987,222

FUND BALANCE (ESTIMATED)				
Nonspendable	-	-	-	-
Restricted	3,228,428	-	90,000	3,138,428
Committed	13,887,460	-	6,707,119	7,180,341
Assigned	7,128,732	-	713,693	6,415,039
Unassigned	-	-	-	-
TOTAL FUND BALANCE	24,244,620	-	7,510,812	16,733,808

WORKFORCE				
Authorized Position (Full-Time Equivalents/FTE)	101.00	-	-	101.00
Contingent Worker (Independent Contractors)	-	-	-	-
Other Personal Services (OPS)	9.40	-	-	9.40
Intern	-	-	-	-
Volunteer	-	-	-	-
TOTAL WORKFORCE	110.40	-	-	110.40

Reserves:

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

Budget Highlights

2. Adequacy of Fiscal Resources

The evaluation of fiscal resources over a five-year span is required to ensure sustainable funding for all 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).

Since FY 2007-08, the District has assessed a millage rate less than the 0.0500 set by Florida Statute and the state constitution. The rate assessed in FY 2016-17 was 0.0366. The rate for the FY 2017-18 Tentative Budget is 0.0353 or 29.4 percent below the maximum authorized. The millage rate of 0.0353 reflects the 2017 rolled-back rate, which is the millage rate that would produce the same tax revenue as the previous year, excluding some adjustments such as new construction. Based on taxable values provided by the 16 counties in the District, tax collections using the rolled-back rate are estimated to be \$3,538,881 for FY 2017-18. The FY 2017-18 Tentative Budget uses the same millage rate of 0.0353, but budgets slightly lower ad valorem revenues of \$3,395,217 to align more closely with prior years' actual collections. With a recurring operating budget of \$16,956,126, the District must rely on state and other revenue sources to conduct many of its programs.

To supplement ad valorem revenue, the District has historically received state appropriations for activities including the management of District-owned lands; the Environmental Resource Permitting (ERP) program; regional water supply planning and development; SWIM; research and data collection; MFLs; the Apalachicola River and Bay System; and programmatic operations. Similarly, separate funding for specific purposes such as land acquisition (Preservation 2000 and Florida Forever programs); SWIM projects; the Water Protection and Sustainability program; and other direct appropriations are typical, but usually nonrecurring. While not a direct appropriation, but anticipated through DEP, the District is budgeting new nonrecurring state funding in FY 2017-18 for springs protection and restoration.

The District has a number of Reserve accounts that are available for necessary and unanticipated expenditures. These include Reserves for water supply development; land management; General Fund deficiency and cash flow needs; and an economic budget stabilization reserve to be used in the event revenues become insufficient to fund District obligations or to mitigate emergency situations. Use of Reserves in FY 2017-18 and FY 2018-19 are for nonrecurring, one-time expenditures. The District will continue to be diligent in identifying cost saving measures as well as recurring fund sources to mitigate the potential use of Reserves for recurring purposes in the future.

Details on the District's uses of fund balance over the next five years are shown in Table 2. District fund balances are grouped into three types of uses: (1) restricted uses specified by law or rule; (2) committed uses specified via Governing Board resolutions for specific purposes; and (3) assigned uses determined by the Governing Board. The following describes each of the fund balance uses through FY 2021-22.

Budget Highlights

- Mitigation: \$1,537,428 is to meet legal requirements for FDOT mitigation projects conducted by the District and cannot be used for any other purpose. Any change in the amount of fund balance over the next five years will be the result of ongoing maintenance requirements. The FY 2017-18 Tentative Budget includes \$75,000 in Reserves to cover half the cost of a mulcher estimated at \$150,000 with the other half funded by the Asset Management Division.
- Regulation – ERP: \$1,691,000 is carry forward funding previously appropriated to support the statutorily required ERP program and cannot be used for any other purpose. The District intends to retain this balance for unanticipated costs which are more than annual regulatory expenditures covered by state appropriations. The FY 2017-18 Tentative Budget includes \$15,000 in Reserves to address ongoing legal costs relating to ERP litigation that started in FY 2016-17 and will continue into the next fiscal year.
- Water Supply Development Assistant Grants: \$6,639,695 is carry forward funding previously awarded by the Governing Board for water supply and water resource development projects throughout the region. These funds have been awarded as grants to local governments and utilities and are spent down as reimbursement for work completed by grantees. Since FY 2013-14, a total of \$21.5 million in grants for this purpose has been approved. This remaining fund balance is fully budgeted in FY 2017-18 and consists of \$5,605,639 from the General Revenue Fund and \$1,034,056 from timber sales revenue. No funds are anticipated to remain for this purpose after these grants are expended. Any further assistance to local governments and communities for this work would be from the result of new legislative appropriations.
- Operation and Maintenance of Lands and Works: \$3,517,147 is designated by the Governing Board for the restoration and maintenance of public lands managed by the District. The main funding source for this purpose is timber sales from District lands. District timber continues to be managed for future sales. The FY 2017-18 Tentative Budget includes \$42,424 in Reserves toward nonrecurring purchases of heavy and light equipment.
- Capital Improvement Projects: \$433,728 is designated by the Board to be used for pre-acquisition, acquisition of land, or restoration projects on District land. The District will continue use of these nonrecurring dollars until they are spent. No remaining balance is expected, unless there is available cash from a different District funding source to transfer to this fund or from new legislative appropriations. The FY 2017-18 Tentative Budget includes \$25,000 in Reserves for streambank restoration and protection efforts at Seven Runs Creek in the Choctawhatchee River Water Management Area.
- Economic Stabilization Fund: \$3,292,556 is an amount equal to two months of the operating budget proposed in FY 2017-18. Through a resolution, the Governing Board established a policy for this funding to provide sufficient financial liquidity for operations only under unforeseen or unexpected extreme events or for major emergencies.
- Minimum Flows and Minimum Water Levels: \$1,336,000 is for statutorily required resource management activities related to the Minimum Flows and Minimum Water Levels (MFL) program. Since FY 2015-16, state appropriations have

Budget Highlights

provided \$1,500,000 annually for MFLs and increased to \$1,811,000 in FY 2017-18. A portion of this fund balance, \$213,693, is in the FY 2017-18 Tentative Budget to offset the MFL budget needs that exceeds the \$1,811,000 annual appropriation. The remaining balance will continue to be used to offset fluctuations between MFL expenditures and appropriations.

- Land Acquisition, Restoration, and Public Works: \$500,000 is in the FY 2017-18 Tentative Budget representing a nonrecurring grant authorized in FY 2016-17 to assist Bay County, Gulf Power, and the City of Panama City with a wastewater reuse project within the District's Region III Regional Water Supply Plan (RWSP) area. No recurring costs are expected after this project is completed.
- General Fund Deficiencies: \$4,297,066 is set aside to cover cost overruns and unanticipated expenditures, if actual revenue collections from taxes and fees are lower than budgeted. These funds are also to address cash flow constraints when invoices received exceed cash-on-hand.
- District Short-Term Projects: \$1,000,000 is set aside for future short-term projects. Once expended, this allocation will be contingent on state appropriation support.

Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT PROJECTED UTILIZATION OF FUND BALANCE TENTATIVE BUDGET - Fiscal Year 2017-18

Core Mission	Designations	Total Projected Designated Amounts at September 30, 2017	Five Year Utilization Schedule					Remaining Balance
			FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	
NONSPENDABLE								
		0	0	0	0	0	0	0
	NONSPENDABLE SUBTOTAL	0	0	0	0	0	0	0
RESTRICTED								
WS/WQ/FP/NS	Mitigation - Interest and Other Misc Revenue	1,537,428	75,000	0	0	0	0	1,462,428
WS/WQ/FP/NS	Regulation - ERP	1,691,000	15,000	0	0	0	0	1,676,000
	RESTRICTED SUBTOTAL	3,228,428	90,000	0	0	0	0	3,138,428
COMMITTED								
WS/WQ/FP/NS	Water Supply Development Assistance Grants (GF)	5,605,639	5,605,639	0	0	0	0	0
WS/WQ/FP/NS	Water Supply Development Assistance Grants (Land Mgt Fund)	1,034,056	1,034,056	0	0	0	0	0
WS/WQ/FP/NS	Operations & Maintenance of Lands & Works (Land Mgt Fund)	3,517,147	42,424					3,474,723
WS/WQ/FP/NS	Capital Improvement Projects (Cap Improv & Land Acq TF)	433,728	25,000	0	0	0	0	408,728
WS/WQ/FP/NS	Economic Stabilization Fund (General Fund)	3,296,890	0	0	0	0	0	3,296,890
	COMMITTED SUBTOTAL	13,887,460	6,707,119	0	0	0	0	7,180,341
ASSIGNED								
WS/WQ/FP/NS	Minimum Flows and Levels (Land Acq Trust Fund)	1,336,000	213,693	154,985	0	0	0	967,322
WS/WQ/FP/NS	Land Acquisition, Restoration, & Public Works (Bay County) (GF)	500,000	500,000	0	0	0	0	0
WS/WQ/FP/NS	General Fund Deficiencies/Cash Flow (General Fund)	4,292,732	0	0	0	0	0	4,292,732
WS/WQ/FP/NS	District Short-Term Projects (General Fund)	1,000,000	0	0	0	0	0	1,000,000
	ASSIGNED SUBTOTAL	7,128,732	713,693	154,985	0	0	0	6,260,054
UNASSIGNED								
		0	0	0	0	0	0	0
	UNASSIGNED SUBTOTAL	0	0	0	0	0	0	0
Total		24,244,620	7,510,812	154,985	0	0	0	16,578,823
Remaining Fund Balance at Fiscal Year End			16,733,808	16,578,823	16,578,823	16,578,823	16,578,823	16,578,823

NOTE: Figures beyond FY 2017-18 for Minimum Flows and Levels are nonrecurring in nature.

WS = Water Supply: WQ = Water Quality: FP = Flood Protection: NS = Natural Systems

Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT USE OF FUND BALANCE Fiscal Year 2017-18 TENTATIVE BUDGET - Fiscal Year 2017-18

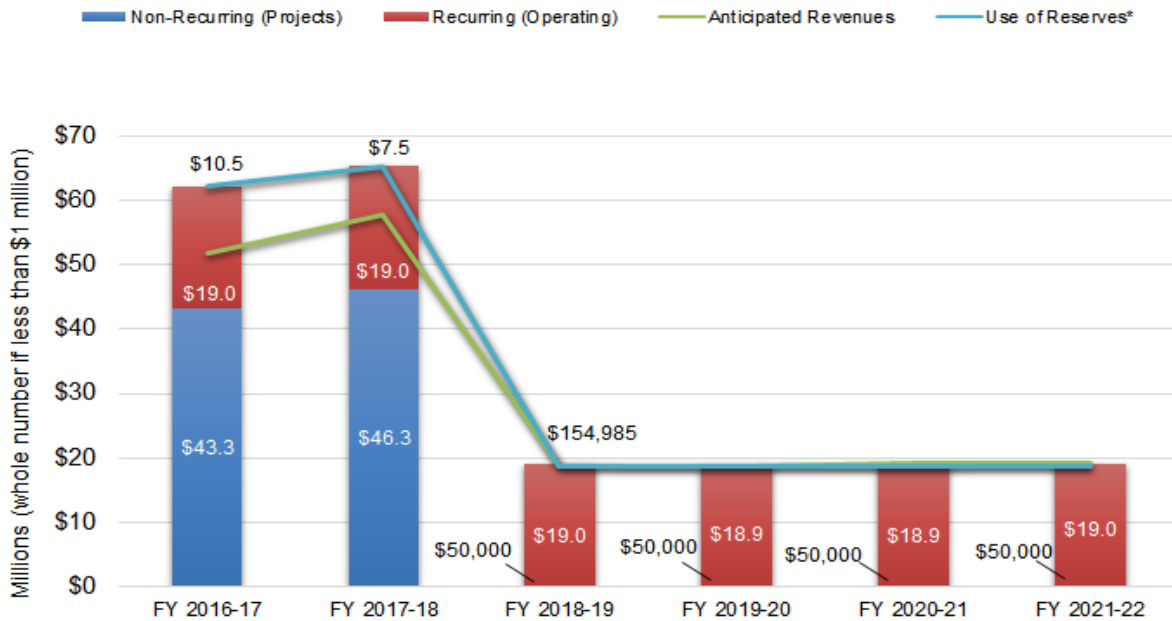
	Fiscal Year 2017-18 (Tentative)	SOURCES OF FUND						
		District Revenues	Fund Balance	Debt	Local	State	Federal	TOTAL
1.0 Water Resources Planning and Monitoring	7,016,078	-	213,693	-	-	-	-	213,693
2.0 Land Acquisition, Restoration and Public Works	48,233,077	-	7,239,695	-	-	-	-	7,239,695
3.0 Operation and Maintenance of Lands and Works	4,012,996	-	42,424	-	-	-	-	42,424
4.0 Regulation	3,891,085	-	15,000	-	-	-	-	15,000
5.0 Outreach	178,215	-	-	-	-	-	-	-
6.0 District Management and Administration	2,004,239	-	-	-	-	-	-	-
TOTAL	65,335,690	-	7,510,812	-	-	-	-	7,510,812

	USES OF FUND									
	Salaries and Benefits	Other Personal Services	Contracted Services	Operating Expenses	Operating Capital Outlay	Fixed Capital Outlay	Interagency Expenditures (Cooperative Funding)	Administrative Overhead Transfer	Reserves	TOTAL
1.0 Water Resources Planning and Monitoring	-	-	199,926	-	-	-	-	13,767	-	213,693
2.0 Land Acquisition, Restoration and Public Works	-	-	-	-	75,000	25,000	7,139,695	-	-	7,239,695
3.0 Operation and Maintenance of Lands and Works	-	-	-	-	-	-	-	42,424	-	42,424
4.0 Regulation	-	-	-	15,000	-	-	-	-	-	15,000
5.0 Outreach	-	-	-	-	-	-	-	-	-	-
6.0 District Management and Administration	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	199,926	15,000	75,000	25,000	7,139,695	56,191	-	7,510,812

Budget Highlights

Below is a graph that displays the FY 2017-18 Tentative Budget and proposed expense and revenue growth through FY 2021-22. The bars represent expenses and the lines represent the projected revenues with the use of Reserves filling in for the revenue gap. The information below the graph shows how Reserves are being spent down with a \$16.6 million fund balance retained due to restricted, committed, or assigned uses. To maintain this reserve balance the District will have to restrict growth or reduce expenses to operate without a deficit, unless additional revenues are identified.

Northwest Florida Water Management District Long-term Funding Plan



Reserves Remaining:	As of 9/30/17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
	\$24.2m	\$16.7m	\$16.6m	\$16.6m	\$16.6m	\$16.6m

* The "Use of Reserves" line represents the total budget. This includes revenues plus Reserves. Reserves are used for the first 3 of the 6 years shown and the amounts are noted above the "Use of Reserves" line.

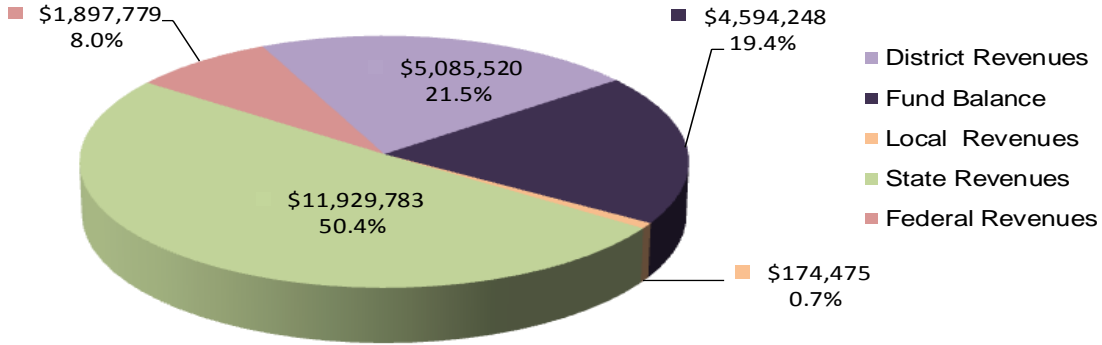
Note: Assumes FY 2017-18 state appropriations to the District continue in subsequent fiscal years.

Budget Highlights

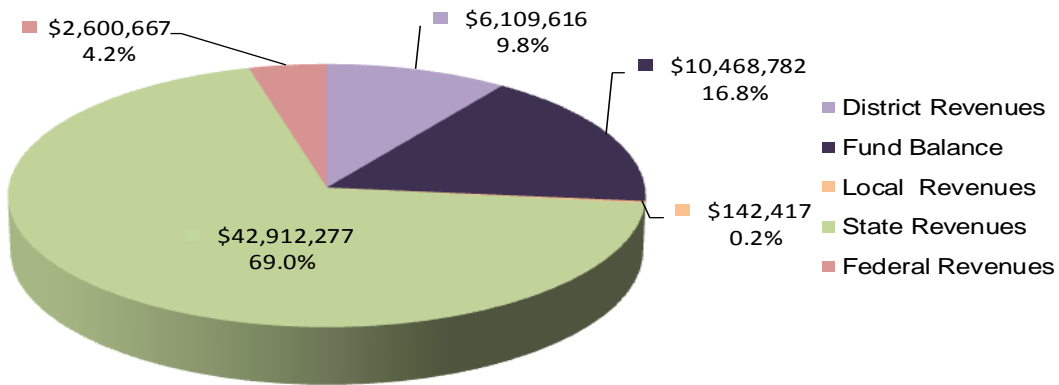
3. Source of Funds Three-Year Comparison

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
TENTATIVE BUDGET - Fiscal Year 2017-18
REVENUES BY SOURCE

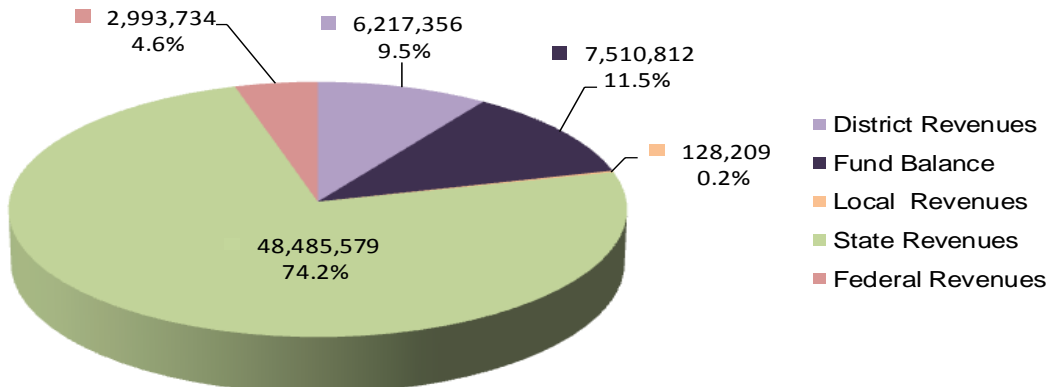
Fiscal Year 2015-16 (Actual-Audited)



Fiscal Year 2016-17 (Current-Amended)



Fiscal Year 2017-18 (Tentative Budget)



Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
SOURCE OF FUNDS COMPARISON FOR THREE FISCAL YEARS
 Fiscal Years 2015-16 (Actual-Audited), 2016-17 (Current-Amended), and 2017-18 (Tentative)
 TENTATIVE BUDGET - Fiscal Year 2017-18

SOURCE OF FUNDS	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
District Revenues	5,085,669	6,109,616	6,217,356	107,740	1.8%
Fund Balance	4,594,099	10,468,782	7,510,812	(2,957,970)	-28.3%
Debt - Certificate of Participation (COPS)	-	-	-	-	
Local Revenues	174,475	142,417	128,209	(14,208)	-10.0%
State General Revenues	6,248,241	10,670,329	10,745,286	74,957	0.7%
Ecosystem Management Trust Fund	2,267,685	155,313	72,000	(83,313)	-53.6%
FDEP/EPC Gardinier Trust Fund	-	-	-	-	
P2000 Revenue	-	-	-	-	
FDOT/Mitigation	436,774	1,205,106	950,523	(254,583)	-21.1%
Water Management Lands Trust Fund	236,956	978,978	1,189,576	210,598	21.5%
Land Acquisition Trust Fund	2,644,103	29,232,706	34,823,619	5,590,913	19.1%
Water Quality Assurance (SWIM) Trust Fund	-	-	-	-	
Florida Forever	-	372,480	372,480	-	0.0%
Save Our Everglades Trust Fund	-	-	-	-	
Alligator Alley Tolls	-	-	-	-	
Other State Revenue	96,025	297,365	332,095	34,730	11.7%
Federal Revenues	1,795,229	2,198,933	2,622,502	423,569	19.3%
Federal through State (FDEP)	102,550	401,734	371,232	(30,502)	-7.6%
SOURCE OF FUND TOTAL	23,681,805	62,233,759	65,335,690	3,101,931	5.0%

District Revenues include:

Ad Valorem	3,280,708	3,413,531	3,395,217	(18,314)	-1%
Timber Sales	747,246	1,500,000	2,000,000	500,000	33%
Permit & License Fees	419,135	393,250	384,569	(8,681)	-2%
Miscellaneous Revenues	638,580	802,835	437,570	(365,265)	-45%

REVENUES BY SOURCE	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
District Revenues	5,085,669	6,109,616	6,217,356	107,740	1.8%
Fund Balance	4,594,099	10,468,782	7,510,812	(2,957,970)	-28.3%
Debt	-	-	-	-	
Local Revenues	174,475	142,417	128,209	(14,208)	-10.0%
State Revenues	11,929,783	42,912,277	48,485,579	5,573,302	13.0%
Federal Revenues	1,897,779	2,600,667	2,993,734	393,067	15.1%
TOTAL	23,681,805	62,233,759	65,335,690	3,101,931	5.0%

Budget Highlights

4. Major Sources of Funds Variances

This narrative describes major revenue variances between the Current-Amended Budget for FY 2016-17 and the Tentative Budget for FY 2017-18 by revenue source.

District Revenues – Total of \$6,217,356, a \$107,740 or 1.8 percent increase

District sources include estimates for ad valorem revenues (\$3,395,217), timber sales (\$2,000,000), permit fees (\$384,569), and miscellaneous revenues (\$437,570). Miscellaneous revenues mainly include \$294,430 from the Natural Resource Damage Assessment process (NRDA) for the Perdido Paddle Trail, \$99,266 in interest earnings from Land Management, Regulatory, and Mitigation Fund balances, and \$32,434 from the Phipps Land Management Fund. The increase in the FY 2017-18 Tentative Budget in District revenues is mainly a net change of increasing planned timber revenue (\$500,000) and adding NRDA funding (\$294,430) offset by removing budget relating to the completion of projects funded by the National Fish and Wildlife Foundation (\$605,960), Arbor Day Foundation (\$31,900), and Phipps Land Management Fund (\$45,150).

Fund Balance – Total of \$7,510,812, a \$2,957,970 or 28.3 percent decrease

The District has a number of reserve accounts that are earmarked for specific purposes. In FY 2017-18, the District will use \$6,639,695 in reimbursements for previously approved grants to help local governments and non-profit utilities achieve water supply development priorities; \$500,000 toward a wastewater reuse project within the District's Region III RWSP area, \$213,693 to cover MFL expenditures, \$117,424 for heavy and light equipment purchases, and \$15,000 for environmental permit-related legal expenses. The total use of Reserves for FY 2017-18 is \$7,510,812. This total is lower than the use of Reserves budgeted in FY 2016-17 due to ongoing payments to grantees for work being completed on existing water supply grants.

Debt - No new debt will be incurred this fiscal year

Local Revenues – Total of \$128,209, a \$14,208 or 10.0 percent decrease

Local sources include \$99,793 for a City of Tallahassee/Leon County well monitoring project, \$20,288 Bay County Deer Point watershed project, \$7,788 Bay County stormwater monitoring project, and \$340 from Washington County School Board toward law enforcement and security services on 96.2 acres. The decrease in the FY 2017-18 Tentative Budget in local revenues is due to changes in scopes of work and aligning budget closer to historical payments for the first three projects listed.

State Revenues - Total of \$48,413,579, a \$5,656,615 or 13.2 percent increase

State revenue sources consist of state appropriations from the Land Acquisition Trust Fund, General Revenue Fund, Water Management Land Trust Fund, Mitigation Fund, Florida Forever Fund, and through DEP. The following paragraphs address each of

Budget Highlights

these sources and reasons for variances between the FY 2016-17 Current-Amended Budget and the FY 2017-18 Tentative Budget.

Land Acquisition Trust Fund (LATF) – Total of 34,823,619, a \$5,590,913 or 19.1 percent increase

LATF is comprised of \$1,811,000 for MFLs, \$1,610,000 for land management operations, \$300,000 from DEP for Blue Spring campsite restoration work, and \$31,102,619 for other springs acquisition and restoration projects. The latter is a combination of \$16,809,513 in carry forward funding from prior fiscal years and proposed new funding for FY 2017-18. The net increase reflects the proposed new funding for springs and an increased MFLs appropriation of \$311,000 offset mostly by a reduction in land acquisition funding and work completed on formerly funded spring protection projects.

State General Revenue – Total of \$10,745,286, a \$74,957 or 0.7 percent increase

State General Revenue is comprised of \$3,360,000 for general operations, \$1,851,231 for the Environmental Resource Permitting Program, and \$5,534,055 in carry forward funding from prior fiscal years' springs acquisition and restoration projects. The increase is mainly due to more funds being carried forward for Wakulla Springs septic-to-sewer projects.

Water Management Lands Trust Fund (WMLTF) – Total of \$1,189,576, a \$210,598 or 21.5 percent increase

The WMLTF increase is due to completion of a project with significant cost savings, and the reassignment of unspent funds to new projects. All funding is from a FY 2013-14 nonrecurring state appropriation of \$3,000,000 for Apalachicola Bay water quality improvement projects. The remaining balance of \$1,189,576 from this appropriation is budgeted to complete septic-to-sewer projects in Apalachicola Bay.

Ecosystem Management and Restoration Trust Fund – Total of \$72,000, an \$83,313 or 53.6 percent decrease

This trust fund was terminated during the 2015 Special Session A. Funds have remained in the budget in prior fiscal years to complete St. Andrew Bay and Apalachicola River and Bay watershed restoration and protection projects. Remaining dollars in this trust fund are planned to be spent on spring restoration projects at Devils Hole or Econfina Blue Spring campsite, both within the Econfina WMA in the St. Andrew Bay watershed, by the end of FY 2017-18.

Florida Forever – No change

Florida Forever funding has been used to acquire land and to protect environmentally significant lands for conservation, recreation, water resource protection, wildlife habitat protection, and for capital land improvement and public access to those lands. The balance of \$372,480 has been redirected from funding water quality improvement and/or habitat restoration activities consistent with the District's SWIM program in prior fiscal years to assist with the Blue Spring campsite restoration project in FY 2017-18.

Budget Highlights

Federal Revenues – Total of \$2,993,734, a \$393,067 or 15.1 percent increase

Federal revenue sources are shown as being funded through either Florida Department of Environmental Protection (DEP) or other entities, including Florida Department of Transportation (DOT) and the Federal Emergency Management Agency (FEMA). The following paragraphs address each of these sources and reasons for variances between the FY 2016-17 Current-Amended Budget and the FY 2017-18 Tentative Budget.

Federal Revenue through DEP – Total of \$371,232, a \$30,502 or 7.6 percent decrease
Federal funding is estimated as follows:

- \$84,902 has been removed from the budget discontinuing participation in a surface water quality trend project that is part of a Statewide Integrated Water Resources Monitoring Network initiative with DEP for the collection of water quality samples and habitat assessments in streams, rivers, and lakes as well as groundwater quality samples across northwest Florida. District staff time is being redirected toward MFL efforts; and
- \$54,400 was added for the second year of a four-year federal grant through DEP to continue a sod-based crop rotation pilot project with the goal of reducing irrigation water usage and nitrogen usage (first year federal funding was provided in FY 2016-17 at \$316,832). This project's total funding in FY 2017-18 consists of \$371,232 in federal funds and \$64,000 in ad valorem as District match.

Federal Revenue (Other) – Total of \$2,622,502, a \$423,569 or 19.3 percent increase
Federal funding is estimated as follows:

- \$415,812 was added for FEMA Risk MAP initiatives involving flood studies for a total of \$2,608,245 in FEMA funding for FY 2017-18; and
- \$14,257 was added to the FY 2017-18 Tentative Budget for the potential of conducting project reviews and screening for DOT's Efficient Transportation Decision Making project.

Budget Highlights

5. Source of Funds by Program

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
SOURCE OF FUNDS BY PROGRAM
 Fiscal Year 2015-16 (Actual-Audited)
 TENTATIVE BUDGET - Fiscal Year 2017-18

SOURCE OF FUNDS	Water Resources Planning and Monitoring	Land Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Fiscal Year 2015-16 (Actual-Audited)
District Revenues	7,118	469,093	1,240,190	2,024,512	194,946	1,149,810	5,085,669
Fund Balance	(1,117,320)	5,591,457	221,853	(781,754)	(32,391)	712,254	4,594,099
Debt - Certificate of Participation (COPS)	-	-	-	-	-	-	-
Local Revenues	174,135	-	339	-	-	-	174,475
State General Revenues	2,334,685	1,090,492	791,935	2,031,130	-	-	6,248,241
Ecosystem Management Trust Fund	-	2,267,685	-	-	-	-	2,267,685
FDEP/EPC Gardiner Trust Fund	-	-	-	-	-	-	-
P2000 Revenue	-	-	-	-	-	-	-
FDOT/Mitigation	-	436,774	-	-	-	-	436,774
Water Management Lands Trust Fund	-	236,956	-	-	-	-	236,956
Land Acquisition Trust Fund	1,500,000	319,103	825,000	-	-	-	2,644,103
Water Quality Assurance (SWIM) Trust Fund	-	-	-	-	-	-	-
Florida Forever	-	-	-	-	-	-	-
Save Our Everglades Trust Fund	-	-	-	-	-	-	-
Alligator Alley Tolls	-	-	-	-	-	-	-
Other State Revenue	22,756	58,361	14,907	-	-	-	96,025
Federal Revenues	1,575,957	201,666	12,900	4,706	-	-	1,795,229
Federal through State (FDEP)	102,550	-	-	-	-	-	102,550
SOURCE OF FUND TOTAL	4,599,880	10,671,587	3,107,125	3,278,593	162,555	1,862,065	23,681,805

District Revenues include
 Ad Valorem 3,280,708
 Timber Sales 747,246
 Permit & License Fees 419,135
 Miscellaneous Revenues 638,580

REVENUES BY SOURCE	Water Resources Planning and Monitoring	Land Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Fiscal Year 2015-16 (Actual-Audited)
District Revenues	7,118	469,093	1,240,190	2,024,512	194,946	1,149,810	5,085,669
Fund Balance	(1,117,320)	5,591,457	221,853	(781,754)	(32,391)	712,254	4,594,099
Debt	-	-	-	-	-	-	-
Local Revenues	174,135	-	339	-	-	-	174,475
State Revenues	3,857,440	4,409,371	1,631,842	2,031,130	-	-	11,929,783
Federal Revenues	1,678,507	201,666	12,900	4,706	-	-	1,897,779
TOTAL	4,599,880	10,671,587	3,107,125	3,278,593	162,555	1,862,065	23,681,805

Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SOURCE OF FUNDS BY PROGRAM

Fiscal Year 2016-17 (Current-Amended)

TENTATIVE BUDGET - Fiscal Year 2017-18

SOURCE OF FUNDS	Water Resources Planning and Monitoring	Land Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Fiscal Year 2016-17 (Current-Amended)
District Revenues	-	653,470	2,094,643	2,202,560	209,258	949,685	6,109,616
Fund Balance	731,332	9,729,682	10,599	60,638	-	(63,469)	10,468,782
Debt - Certificate of Participation (COPS)	-	-	-	-	-	-	-
Local Revenues	142,417	-	-	-	-	-	142,417
State General Revenues	2,697,797	5,736,040	-	2,236,492	-	-	10,670,329
Ecosystem Management Trust Fund	-	155,313	-	-	-	-	155,313
FDEP/EPC Gardiner Trust Fund	-	-	-	-	-	-	-
P2000 Revenue	-	-	-	-	-	-	-
FDOT/Mitigation	-	1,205,106	-	-	-	-	1,205,106
Water Management Lands Trust Fund	-	978,978	-	-	-	-	978,978
Land Acquisition Trust Fund	1,500,000	26,247,924	1,484,782	-	-	-	29,232,706
Water Quality Assurance (SWIM) Trust Fund	-	-	-	-	-	-	-
Florida Forever	-	372,480	-	-	-	-	372,480
Save Our Everglades Trust Fund	-	-	-	-	-	-	-
Alligator Alley Tolls	-	-	-	-	-	-	-
Other State Revenue	142,365	-	155,000	-	-	-	297,365
Federal Revenues	2,192,433	-	6,500	-	-	-	2,198,933
Federal through State (FDEP)	84,902	316,832	-	-	-	-	401,734
SOURCE OF FUND TOTAL	7,491,246	45,395,825	3,751,524	4,499,690	209,258	886,216	62,233,759

District Revenues include
 Ad Valorem 3,413,531
 Timber Sales 1,500,000
 Permit & License Fees 393,250
 Miscellaneous Revenues 802,835

REVENUES BY SOURCE	Water Resources Planning and Monitoring	Land Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Fiscal Year 2016-17 (Current-Amended)
District Revenues	-	653,470	2,094,643	2,202,560	209,258	949,685	6,109,616
Fund Balance	731,332	9,729,682	10,599	60,638	-	(63,469)	10,468,782
Debt	-	-	-	-	-	-	-
Local Revenues	142,417	-	-	-	-	-	142,417
State Revenues	4,340,162	34,695,841	1,639,782	2,236,492	-	-	42,912,277
Federal Revenues	2,277,335	316,832	6,500	-	-	-	2,600,667
TOTAL	7,491,246	45,395,825	3,751,524	4,499,690	209,258	886,216	62,233,759

Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
SOURCE OF FUNDS BY PROGRAM
 Fiscal Year 2017-18 (Tentative)
 TENTATIVE BUDGET - Fiscal Year 2017-18

SOURCE OF FUNDS	Water Resources Planning and Monitoring	Land Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Fiscal Year 2017-18 (Tentative)
District Revenues	-	667,221	2,077,382	2,366,935	212,257	893,561	6,217,356
Fund Balance	213,693	7,239,695	42,424	15,000	-	-	7,510,812
Debt - Certificate of Participation (COPS)	-	-	-	-	-	-	-
Local Revenues	127,869	-	340	-	-	-	128,209
State General Revenues	2,599,483	6,004,118	-	2,141,685	-	-	10,745,286
Ecosystem Management Trust Fund	-	72,000	-	-	-	-	72,000
FDEP/EPC Gardiner Trust Fund	-	-	-	-	-	-	-
P2000 Revenue	-	-	-	-	-	-	-
FDOT/Mitigation	-	950,523	-	-	-	-	950,523
Water Management Lands Trust Fund	-	1,189,576	-	-	-	-	1,189,576
Land Acquisition Trust Fund	1,811,000	31,480,247	1,532,372	-	-	-	34,823,619
Water Quality Assurance (SWIM) Trust Fund	-	-	-	-	-	-	-
Florida Forever	-	372,480	-	-	-	-	372,480
Save Our Everglades Trust Fund	-	-	-	-	-	-	-
Alligator Alley Tolls	-	-	-	-	-	-	-
Other State Revenue	133,051	-	199,044	-	-	-	332,095
Federal Revenues	2,608,245	-	-	14,257	-	-	2,622,502
Federal through State (FDEP)	-	371,232	-	-	-	-	371,232
SOURCE OF FUND TOTAL	7,493,341	48,347,092	3,851,562	4,537,877	212,257	893,561	65,335,690

District Revenues include
 Ad Valorem 3,395,217
 Timber Sales 2,000,000
 Permit & License Fees 384,569
 Miscellaneous Revenues 437,570

REVENUES BY SOURCE	Water Resources Planning and Monitoring	Land Acquisition, Restoration and Public Works	Operation and Maintenance of Lands and Works	Regulation	Outreach	District Management and Administration	Fiscal Year 2017-18 (Tentative)
District Revenues	-	667,221	2,077,382	2,366,935	212,257	893,561	6,217,356
Fund Balance	213,693	7,239,695	42,424	15,000	-	-	7,510,812
Debt	-	-	-	-	-	-	-
Local Revenues	127,869	-	340	-	-	-	128,209
State Revenues	4,543,534	40,068,944	1,731,416	2,141,685	-	-	48,485,579
Federal Revenues	2,608,245	371,232	-	14,257	-	-	2,993,734
TOTAL	7,493,341	48,347,092	3,851,562	4,537,877	212,257	893,561	65,335,690

Budget Highlights

6. Preliminary to Tentative Comparison

According to section 373.536(5), F.S., the Executive Office of the Governor may approve or disapprove, in whole or in part, the District's budget. Additionally, any individual variances in a District's Tentative Budget more than 25 percent from the District's Preliminary Budget may be rejected by the Legislative Budget Commission. Written disapproval of any provision in the Tentative Budget is to be provided to the District at least five business days before the District's final budget adoption hearing scheduled in September, and must be excluded from the final budget.

The FY 2017-18 Tentative Budget for Program 2.0 Land Acquisition, Restoration and Public Works exceeds the FY 2017-18 Preliminary Budget by \$13,406,865 or by 38.5 percent.

Below is a table of variances by Program area.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT PRELIMINARY AND TENTATIVE BUDGET COMPARISON TENTATIVE BUDGET - Fiscal Year 2017-18

	Fiscal Year 2017-18 Preliminary Budget	Fiscal Year 2017-18 Tentative Budget	Difference in \$ (Tentative - Preliminary)	% of Change (Tentative - Preliminary)
1.0 Water Resources Planning and Monitoring	\$ 7,048,519	\$ 7,016,078	\$ (32,441)	-0.5%
2.0 Land Acquisition, Restoration and Public Works	\$ 34,826,212	\$ 48,233,077	\$ 13,406,865	38.5%
3.0 Operation and Maintenance of Lands and Works	\$ 3,879,883	\$ 4,012,996	\$ 133,113	3.4%
4.0 Regulation	\$ 3,872,543	\$ 3,891,085	\$ 18,542	0.5%
5.0 Outreach	\$ 178,215	\$ 178,215	\$ -	0.0%
6.0 District Management and Administration	\$ 2,029,364	\$ 2,004,239	\$ (25,125)	-1.2%
TOTAL	\$ 51,834,736	\$ 65,335,690	\$ 13,500,954	26.0%

Program 2.0 encompasses multiple activities focused on protecting and restoring water resources, including land acquisition, water resource and supply development, and surface water projects. Adjustments were made to the Tentative Budget after finalizing the Preliminary Budget due to recent updates on project activity and expenditure projections for the remainder of FY 2016-17. The majority of these adjustments were to carry forward additional funding from prior years. The following only reflects the variances from the Preliminary Budget to the Tentative Budget and not the totals in Appendix C which shows total budget figures.

- \$8,457,368 for springs-related protection, restoration, and land acquisition activities;
- \$4,041,941 for water supply development assistance grants;
- \$389,576 for water quality improvement projects in Apalachicola and Carrabelle;

Budget Highlights

- \$316,832 for federally funded sod-based crop rotation demonstration project; and
- \$250,000 for a wastewater reuse project in Bay.

The District also:

- Reduced the estimate for new FY 2017-18 springs funding by \$706,894;
- Added new funds from DEP of \$300,000 for the Blue Springs campsite restoration project;
- Added new funds from the Natural Resource Damage Assessment process of \$294,430 for Perdido Paddle Trail improvements;
- Increased budget from the Mitigation Fund for mitigation purposes by \$63,167 to accommodate small workload adjustments and assist with the purchase of a skid steer mulcher;
- Added new funds using ad valorem revenue of \$25,000 for grants to local governments and utilities for water resource development projects; and
- Decreased budget by \$24,555, due to small adjustments in Program 2.0.

7. Proposed Millage Rate

Ongoing policy direction is to levy rolled-back millage rates. In accordance with Florida Statute, the rolled-back millage rate is calculated in the following manner:

The form on which the certification is made shall include instructions to each taxing authority describing the proper method of computing a millage rate which, exclusive of new construction, additions to structures, deletions, increases in the value of improvements that have undergone a substantial rehabilitation which increased the assessed value of such improvements by at least 100 percent, property added due to geographic boundary changes, total taxable value of tangible personal property within the jurisdiction in excess of 115 percent of the previous year's total taxable value, and any dedicated increment value, will provide the same ad valorem tax revenue for each taxing authority as was levied during the prior year less the amount, if any, paid or applied as a consequence of an obligation measured by the dedicated increment value. That millage rate shall be known as the "rolled-back rate," Section 200.065(1), F.S.

When certified property values are received from the property appraisers in July, the datum from all counties in the District's jurisdiction is compiled and calculated to determine the rolled-back millage rates for the District. The annual property tax cycle known as TRIM (Truth in Millage) as defined by Florida statute begins with the certification of taxable values every July 1st so taxing authorities can determine the millage rates to levy ad valorem taxes.

The FY 2017-18 Tentative Budget ad valorem tax revenue is based on a proposed rolled-back millage rate of .0353. TRIM's projected ad valorem revenue for FY 2017-18 using the rolled-back rate is \$3,538,881, which is \$55,709 or 1.6 percent higher than

Budget Highlights

TRIM's adjusted prior year ad valorem proceeds of \$3,483,172. Due to varied levels of assessment by county, estimated TRIM proceeds have historically been higher than actual proceeds. Therefore, the FY 2017-18 Tentative Budget includes \$3,395,217 for ad valorem revenue, which is 95.9 percent of the \$3,538,881 in estimated proceeds.

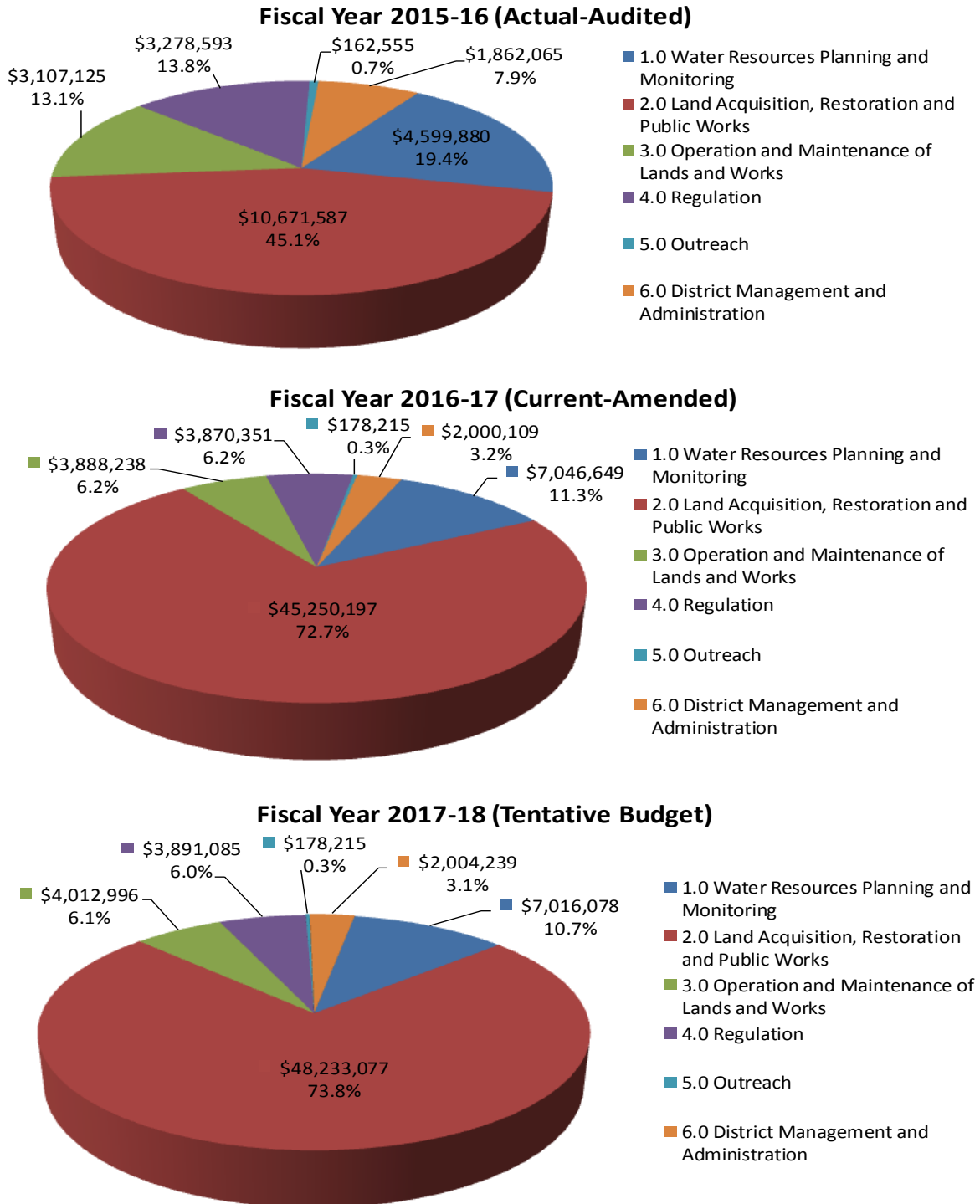
NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
THREE-YEAR AD VALOREM TAX COMPARISON
 Fiscal Years 2015-16, 2016-17 and 2017-18
 Tentative Budget - Fiscal Year 2017-18

DISTRICTWIDE			
Ad Valorem Tax Comparison	FY 2015-16 (Actual)	FY 2016-17 (Adopted)	FY 2017-18 (Tentative)
Ad Valorem Taxes	3,433,785	3,413,531	3,395,217
Millage Rate	0.0378	0.0366	0.0353
Rolled-back Rate	0.0378	0.0366	0.0353
Rolled-back Rate Change (%)	0.00%	0.00%	0.00%
Gross Taxable Value for Operating Purposes	\$90,840,872,683	\$95,184,957,104	\$100,195,899,329
Net New Taxable Value	\$1,307,072,757	\$1,317,455,436	\$1,658,673,636
Adjusted Taxable Value	\$89,533,799,926	\$93,867,501,668	\$98,537,225,693

Budget Highlights

8. Use of Funds by Program Three-Year Comparison

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT TENTATIVE BUDGET - Fiscal Year 2017-18 EXPENDITURES BY PROGRAM



Budget Highlights

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT THREE-YEAR EXPENDITURE SUMMARY BY PROGRAM

Fiscal Years 2015-16 (Actual-Audited), 2016-17 (Current-Amended), and 2017-18 (Tentative)

TENTATIVE BUDGET - Fiscal Year 2017-18

PROGRAMS, ACTIVITIES AND SUB-ACTIVITIES	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
1.0 Water Resources Planning and Monitoring	\$4,599,880	\$7,046,649	\$7,016,078	-\$30,571	-0.4%
1.1 - District Water Management Planning	1,558,912	2,888,951	2,832,972	-55,979	-1.9%
1.1.1 Water Supply Planning	75,793	296,133	212,681	-83,452	-28.2%
1.1.2 Minimum Flows and Minimum Water Levels	849,396	1,996,477	1,925,123	-71,354	-3.6%
1.1.3 Other Water Resources Planning	633,722	596,341	695,168	98,827	16.6%
1.2 - Research, Data Collection, Analysis and Monitoring	928,067	1,323,955	934,550	-389,405	-29.4%
1.3 - Technical Assistance	1,700,571	2,334,965	2,730,507	395,542	16.9%
1.4 - Other Water Resources Planning and Monitoring Activities	0	0	0	0	
1.5 - Technology and Information Services	412,331	498,778	518,049	19,271	3.9%
2.0 Land Acquisition, Restoration and Public Works	\$10,671,587	\$45,250,197	\$48,233,077	\$2,982,880	6.6%
2.1 - Land Acquisition	90,687	9,877,903	11,261,834	1,383,931	14.0%
2.2 - Water Source Development	5,910,181	10,044,899	7,723,078	-2,321,821	-23.1%
2.2.1 Water Resource Development Projects	305,183	978,943	1,037,331	58,388	6.0%
2.2.2 Water Supply Development Assistance	5,604,998	9,065,956	6,685,747	-2,380,209	-26.3%
2.2.3 Other Water Source Development Activities	0	0	0	0	
2.3 - Surface Water Projects	4,287,083	24,382,239	27,778,403	3,396,164	13.9%
2.4 - Other Cooperative Projects	0	0	0	0	
2.5 - Facilities Construction and Major Renovations	98,901	100,000	85,000	-15,000	-15.0%
2.6 - Other Acquisition and Restoration Activities	222,068	757,500	1,313,910	556,410	73.5%
2.7 - Technology and Information Services	62,666	87,656	70,852	-16,804	-19.2%
3.0 Operation and Maintenance of Lands and Works	\$3,107,125	\$3,888,238	\$4,012,996	\$124,758	3.2%
3.1 - Land Management	2,317,235	3,015,472	3,094,297	78,825	2.6%
3.2 - Works	4,538	8,332	8,754	422	5.1%
3.3 - Facilities	296,777	377,021	412,972	35,951	9.5%
3.4 - Invasive Plant Control	0	0	0	0	
3.5 - Other Operation and Maintenance Activities	0	0	0	0	
3.6 - Fleet Services	33,394	57,441	32,254	-25,187	-43.8%
3.7 - Technology and Information Services	455,180	429,972	464,719	34,747	8.1%
4.0 Regulation	\$3,278,593	\$3,870,351	\$3,891,085	\$20,734	0.5%
4.1 - Consumptive Use Permitting	489,272	587,432	590,868	3,436	0.6%
4.2 - Water Well Construction Permitting and Contractor Licensing	690,381	785,137	803,711	18,574	2.4%
4.3 - Environmental Resource and Surface Water Permitting	1,167,499	1,393,058	1,418,398	25,340	1.8%
4.4 - Other Regulatory and Enforcement Activities	283,034	428,039	383,540	-44,499	-10.4%
4.5 - Technology and Information Services	648,407	676,685	694,568	17,883	2.6%
5.0 Outreach	\$162,555	\$178,215	\$178,215	\$0	0.0%
5.1 - Water Resource Education	0	0	0	0	
5.2 - Public Information	152,635	167,940	167,940	0	0.0%
5.3 - Public Relations	0	0	0	0	
5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	9,920	10,275	10,275	0	0.0%
5.5 - Other Outreach Activities	0	0	0	0	
5.6 - Technology and Information Services	0	0	0	0	
<i>SUBTOTAL - Major Programs (excluding Management and Administration)</i>	<i>\$21,819,740</i>	<i>\$60,233,650</i>	<i>\$63,331,451</i>	<i>\$3,097,801</i>	<i>5.1%</i>
6.0 District Management and Administration	\$1,862,065	\$2,000,109	\$2,004,239	\$4,130	0.2%
6.1 - Administrative and Operations Support	1,808,245	1,940,109	1,944,239	4,130	0.2%
6.1.1 - Executive Direction	605,497	674,732	680,496	5,764	0.9%
6.1.2 - General Counsel / Legal	0	0	0	0	
6.1.3 - Inspector General	0	0	0	0	
6.1.4 - Administrative Support	761,998	842,901	849,372	6,471	0.8%
6.1.5 - Fleet Services	0	0	0	0	
6.1.6 - Procurement / Contract Administration	0	0	0	0	
6.1.7 - Human Resources	103,658	120,102	119,074	-1,028	-0.9%
6.1.8 - Communications	0	0	0	0	
6.1.9 - Technology and Information Services	337,091	302,374	295,297	-7,077	-2.3%
6.2 - Computer/Computer Support	0	0	0	0	
6.3 - Reserves	0	0	0	0	
6.4 - Other - (Tax Collector / Property Appraiser Fees)	53,820	60,000	60,000	0	0.0%
TOTAL	\$23,681,805	\$62,233,759	\$65,335,690	\$3,101,931	5.0%

Budget Highlights

9. Major Use of Funds Variances

This narrative describes major variances between the Current-Amended Budget for FY 2016-17 and the Tentative Budget for FY 2017-18 highlighting significant variances at the program level.

Program 1.0 – Water Resources Planning and Monitoring

The program's FY 2017-18 Tentative Budget is \$7,016,078 which is \$30,571 or a 0.4 percent decrease from the Current-Amended Budget for FY 2016-17 of \$7,046,649. The decrease is primarily due to a reduction in Contracted Services of \$145,677 and Operating Expenses of \$26,472 from shifting hydrologic and water quality data collection from being performed by external consultants to district staff and an increase in Salaries and Benefits due to a transfer of staff time from Program 2.0 to Program 1.0 across activities (\$132,818).

Program 2.0 – Land Acquisition, Restoration and Public Works

The program's FY 2017-18 Tentative Budget is \$48,233,077 which is \$2,982,880 or a 6.6 percent increase from the Current-Amended Budget for FY 2016-17 of \$45,250,197. The increase is due to increases in Interagency Expenditures of \$1,591,946 and in Fixed Capital Outlay (FCO) of \$1,567,285. Changes in these two budget categories consist of anticipated new funding for springs restoration projects, the spending down of prior year funding for progress made in ongoing springs and water quality-related projects, and removal of FCO budget related to a land purchase and completed streambank restoration projects.

Program 3.0 – Operation and Maintenance of Lands and Works

The program's FY 2017-18 Tentative Budget is \$4,012,996 which is \$124,758 or a 3.2 percent increase from the Current-Amended Budget for FY 2016-17 of \$3,888,238. The increase is primarily due to additional budget in Operating Capital Outlay of \$163,900 for Land Management and \$24,116 in Salaries and Benefits for Facilities. The increases are driven by new funding from DACS for prescribed burning, nonrecurring purchases for heavy equipment and vehicles, and the addition of allocating 10 percent of the Asset Management Division (AMD) Director's salary and benefit cost to Facilities, due to District reorganization.

Program 4.0 – Regulation

The program's FY 2017-18 Tentative Budget is \$3,891,085 which is \$20,734 or a 0.5 percent increase from the Current-Amended Budget for FY 2016-17 of \$3,870,351. The increase is primarily due to a \$94,666 increase in Salaries and Benefits offset by decreases in Other Personal Services of \$10,743 and Contracted Services of \$63,988. Personnel changes result mostly from the state approved pay raise and benefit adjustments made within the Division of Regulatory Services. Contracted Services

Budget Highlights

budget reflects reductions in legal fees; contract well driller services; online banking fees; and appraisals.

Program 5.0 – Outreach

The program's FY 2017-18 Tentative Budget is \$178,215 which is equal to the Current-Amended Budget for FY 2016-17. This program funds a Communications Director and Communications Specialist as well as operational expenses for conducting the outreach efforts of the District.

Program 6.0 – District Management and Administration

The program's FY 2017-18 Tentative Budget is \$2,004,239 which is \$4,130 or a 0.2 percent increase from the Current-Amended Budget for FY 2016-17 of \$2,000,109. The increase is primarily due to the state-approved districtwide pay increase, hiring of a more experienced External Affairs Director, and impact of higher cost health insurance coverage selected by employees (totaling an increase of \$38,179 in Salaries and Benefits) offset by reductions in Operating Expenses and Contracted Services.

Districtwide Information Technology

Funds for IT are included in the above explanations for Major Uses of Funds Variances by program. The IT budget is allocated across activities and allocated by either direct usage of specific technologies or for shared technology resources by percentage based on the number of computers each division uses. The allocation in FY 2017-18 for selected IT resources is set at 16.0 percent for Regulatory Services specific to ERP operations, 17.7 percent for other Regulatory Services operations, 25.2 percent for Water Resources Planning and Monitoring, 2.5 percent for mitigation-related assistance, 16.8 percent for Operations and Maintenance of Lands and Works, and 21.8 percent for District Management and Administration.

Districtwide, Information Technology's FY 2017-18 Tentative Budget is \$1,984,916 which is \$55,482, or a 2.9 percent increase from the Current-Amended Budget for FY 2016-17 of \$1,929,434. The variance is due to increases in Salaries and Benefits (\$70,519) and Contracted Services (\$34,999) offset by decreases in Operating Expenses (\$22,452) and Operating Capital Outlay (OCO) (\$27,584). Personnel costs increase from the addition of the Asset Management Division (AMD) Director's 20 percent salary and benefit allocation resulting from the District reorganization, as well as the inclusion of staff leave pay out. Contracted Services includes an increase to address remediation for IT infrastructure assessment issues. The Operating Expenses budget category decreases mainly from general reductions (e.g., travel, equipment) and savings realized from a new file back-up technology. OCO decreases are attributable to efficiencies recognized from implementing a computer replacement schedule. The District's IT efforts will continue to focus on maintenance and support to provide solutions that meet the business needs of the organization.

Program Allocations

IV. Program Allocations

A. Program and Activity Definitions, Descriptions and Budget

This section provides the FY 2017-18 Tentative Budget organized by program and activity. The water management districts are responsible for six program areas pursuant to subsection 373.536(5)(e)4, Florida Statutes: Water Resources Planning and Monitoring; Land Acquisition, Restoration, and Public Works; Operation and Maintenance of Lands and Works; Regulation; Outreach; and District Management and Administration.

The following information is provided for all programs:

- Program by Expenditure Category
- Source of Funds
- Rate, Operating and Non-Operating
- Workforce
- Reductions - New Issues Summary

In addition, for each program, activity, and subactivity, narratives include a Program Title, District Description, Changes and Trends, Budget Variances and Major Budget Items.

The following information is provided for each activity and subactivity:

- Activity (or Subactivity) by Expenditure Category
- Source of Funds
- Operating and Non-Operating Expenses

Due to levying a relatively low ad valorem millage rate resulting in a small amount of revenue proportional to the total budget, it is necessary for the District to use all sources of revenue to fund the administrative support activities. All program activities that have Salaries and Benefits in their budget transfer a portion of the revenue collected to the administrative activities. The transfers-out, if presented in the budget, would overstate the requested expenditure budget as they provide authority for the transfer of cash from one fund to another. For the same reason, the transfers-in are not presented in the budget as they are revenue received by another fund being transferred to the General Fund. Including the transfers-in would overstate the available resources of the District.

Because of the required transfers, the revenue and expenditures presented in the following program and activity spreadsheets will not be balanced. Programs transferring funds out will have higher revenue receipts than the expenditure budget and programs receiving the transfer will show lower revenue than the expenditure budget. No revenue will appear in the following charts for activities funded totally by transfers.

Program Allocations

<u>Expenditure Category</u>	<u>Budget</u>	<u>Funds</u>	<u>Difference</u>
Salaries and Benefits	8,511,397	7,505,379	(1,006,018)
Other Personal Services	343,417	331,086	(12,331)
Contracted Services	7,549,387	7,393,962	(155,425)
Operating Expenses	2,495,270	1,981,068	(514,202)
Operating Capital Outlay	816,432	816,432	0
Fixed Capital Outlay	12,179,053	12,179,053	0
Interagency Expenditures (Cooperative Funding)	33,440,734	33,440,734	0
Interagency Transfers	0	1,687,976	1,687,976
Total	<u>65,335,690</u>	<u>65,335,690</u>	<u>0</u>

Program Allocations

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18
TENTATIVE BUDGET - Fiscal Year 2017-18

ALL PROGRAMS

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
1.0 Water Resources Planning and Monitoring	\$ 3,733,756	\$ 4,588,035	\$ 4,599,880	\$ 7,046,649	\$ 7,016,078	\$ (30,571)	-0.4%
2.0 Acquisition, Restoration and Public Works	\$ 9,440,282	\$ 11,988,570	\$ 10,671,587	\$ 45,250,197	\$ 48,233,077	\$ 2,982,880	6.6%
3.0 Operation and Maintenance of Lands and Works	\$ 2,862,776	\$ 3,241,158	\$ 3,107,125	\$ 3,888,238	\$ 4,012,996	\$ 124,758	3.2%
4.0 Regulation	\$ 3,244,518	\$ 3,471,274	\$ 3,278,593	\$ 3,870,351	\$ 3,891,085	\$ 20,734	0.5%
5.0 Outreach	\$ 135,950	\$ 154,303	\$ 162,555	\$ 178,215	\$ 178,215	\$ -	0.0%
6.0 District Management and Administration	\$ 2,409,366	\$ 1,935,515	\$ 1,862,065	\$ 2,000,109	\$ 2,004,239	\$ 4,130	0.2%
TOTAL	\$ 21,826,648	\$ 25,378,855	\$ 23,681,805	\$ 62,233,759	\$ 65,335,690	\$ 3,101,931	5.0%

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 7,613,198	\$ 7,994,942	\$ 7,705,242	\$ 8,351,646	\$ 8,511,397	\$ 159,751	1.9%
Other Personal Services	\$ 248,761	\$ 270,647	\$ 238,650	\$ 354,920	\$ 343,417	\$ (11,503)	-3.2%
Contracted Services	\$ 3,473,909	\$ 3,538,455	\$ 4,076,026	\$ 7,738,094	\$ 7,549,387	\$ (188,707)	-2.4%
Operating Expenses	\$ 2,104,691	\$ 2,027,368	\$ 1,877,912	\$ 2,660,577	\$ 2,495,270	\$ (165,307)	-6.2%
Operating Capital Outlay	\$ 506,167	\$ 688,610	\$ 414,624	\$ 610,666	\$ 816,432	\$ 205,766	33.7%
Fixed Capital Outlay	\$ 937,153	\$ 1,331,788	\$ 379,053	\$ 10,661,068	\$ 12,179,053	\$ 1,517,985	14.2%
Interagency Expenditures (Cooperative Funding)	\$ 6,942,769	\$ 9,527,045	\$ 8,990,297	\$ 31,856,788	\$ 33,440,734	\$ 1,583,946	5.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 21,826,648	\$ 25,378,855	\$ 23,681,805	\$ 62,233,759	\$ 65,335,690	\$ 3,101,931	5.0%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ 2,123,829	\$ -	\$ -	\$ 67,619	\$ 5,167,752	\$ 146,179	\$ 7,505,379
Other Personal Services	\$ 52,654	\$ -	\$ -	\$ 1,748	\$ 276,684	\$ -	\$ 331,086
Contracted Services	\$ 1,208,705	\$ 199,926	\$ -	\$ 790	\$ 3,556,541	\$ 2,428,000	\$ 7,393,962
Operating Expenses	\$ 1,086,818	\$ 15,000	\$ -	\$ 22,245	\$ 840,305	\$ 16,700	\$ 1,981,068
Operating Capital Outlay	\$ 400,988	\$ 75,000	\$ -	\$ 20,800	\$ 319,644	\$ -	\$ 816,432
Fixed Capital Outlay	\$ 370,130	\$ 25,000	\$ -	\$ -	\$ 11,783,923	\$ -	\$ 12,179,053
Interagency Expenditures (Cooperative Funding)	\$ 89,000	\$ 7,139,695	\$ -	\$ -	\$ 25,840,807	\$ 371,232	\$ 33,440,734
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Intra-agency Transfers	\$ 885,232	\$ 56,191	\$ -	\$ 15,007	\$ 699,923	\$ 31,623	\$ 1,687,976
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 6,217,356	\$ 7,510,812	\$ -	\$ 128,209	\$ 48,485,579	\$ 2,993,734	\$ 65,335,690

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	101.0	\$ 5,915,282	\$ 8,460,124	\$ 51,273	\$ 8,511,397
Other Personal Services	9.4	\$ 282,325	\$ 343,417	\$ -	\$ 343,417
Contracted Services	-	\$ -	\$ 5,057,368	\$ 2,492,019	\$ 7,549,387
Operating Expenses			\$ 2,478,860	\$ 16,410	\$ 2,495,270
Operating Capital Outlay			\$ 381,232	\$ 435,200	\$ 816,432
Fixed Capital Outlay			\$ 50,000	\$ 12,129,053	\$ 12,179,053
Interagency Expenditures (Cooperative Funding)			\$ 185,125	\$ 33,255,609	\$ 33,440,734
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 16,956,126	\$ 48,379,564	\$ 65,335,690

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year					(Current -- Tentative) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change
Authorized Positions	101.0	101.0	101.0	101.0	101.0	0.0	0.0%
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0	
Other Personal Services	10.4	9.4	9.4	9.4	9.4	0.0	0.0%
Intern	0.0	0.0	0.0	0.0	0.0	0.0	
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL WORKFORCE	111.4	110.4	110.4	110.4	110.4	0.0	0.00%

Program Allocations

Programs with minor variances are generally considered to be within an allowable margin and do not include a detailed explanation. A more detailed description is provided for programs with a significant budget variance. There are numerous variances resulting from the reallocation of staff resources and expenditures across program areas to more accurately align costs and provide resources for priority activities.

In line with above, budget details for the following activities and subactivities are either rolled up or omitted since they do not have planned expenditures in FY 2017-18.

1.4 Other Water Resources Planning and Monitoring Activities

2.2.3 Other Water Source Development Activities

2.4 Other Cooperative Projects

3.4 Invasive Plant Control

3.5 Other Operation and Maintenance Activities

5.1 Water Resource Education

5.3 Public Relations

5.5 Other Outreach Activities

5.6 Technology and Information Services

6.1.2 General Counsel/Legal

6.1.3 Inspector General

6.1.5 Fleet Services

6.1.6 Procurement/Contract Administration

6.1.8 Communications

6.2 Computer/Computer Support

6.3 Reserves

Program Allocations

Northwest Florida Water Management District
 NEW ISSUES - REDUCTION SUMMARY
 Fiscal Year 2017-18
 Tentative Budget - August 1, 2017

	1.0 Water Resources Planning and Monitoring	2.0 Acquisition, Restoration and Public Works	3.0 Operation and Maintenance of Lands and Works	4.0 Regulation	5.0 Outreach	6.0 District Management and Administration	TOTAL
Reductions							
Salaries and Benefits	221,147	203,435	0	0	0	15,257	439,839
Other Personal Services	3,967	9,073	0	10,743	0	759	24,542
Contracted Services	2,141,605	928,108	261,020	65,100	0	12,500	3,408,333
Operating Expenses	84,464	131,275	149,484	79,678	4,466	30,124	479,491
Operating Capital Outlay	46,618	900	48,460	8,827	0	3,779	108,584
Fixed Capital Outlay	0	2,599,625	52,900	0	0	0	2,652,525
Interagency Expenditures (Cooperative Funding)	0	6,791,119	8,000	0	0	0	6,799,119
Reserves - Emergency Response	0	0	0	0	0	0	0
	2,497,801	10,663,535	519,864	164,348	4,466	62,419	

New Issues							
Salaries and Benefits	353,965	68,286	26,021	94,666	3,216	53,436	599,590
Other Personal Services	8,095	680	4,264	0	0	0	13,039
Contracted Services	1,995,928	940,796	278,405	1,112	0	3,385	3,219,626
Operating Expenses	57,992	11,678	149,932	83,604	1,250	9,728	314,184
Operating Capital Outlay	51,250	75,000	182,400	5,700	0	0	314,350
Fixed Capital Outlay	0	4,166,910	3,600	0	0	0	4,170,510
Interagency Expenditures (Cooperative Funding)	0	8,383,065	0	0	0	0	8,383,065
Reserves - Emergency Response	0	0	0	0	0	0	0
	2,467,230	13,646,415	644,622	185,082	4,466	66,549	

	1.0 Water Resources Planning and Monitoring	2.0 Acquisition, Restoration and Public Works	3.0 Operation and Maintenance of Lands and Works	4.0 Regulation	5.0 Outreach	6.0 District Management and Administration	TOTAL
NET CHANGE							
Salaries and Benefits	132,818	(135,149)	26,021	94,666	3,216	38,179	159,751
Other Personal Services	4,128	(8,393)	4,264	(10,743)	0	(759)	(11,503)
Contracted Services	(145,677)	12,688	17,385	(63,988)	0	(9,115)	(188,707)
Operating Expenses	(26,472)	(119,597)	448	3,926	(3,216)	(20,396)	(165,307)
Operating Capital Outlay	4,632	74,100	133,940	(3,127)	0	(3,779)	205,766
Fixed Capital Outlay	0	1,567,285	(49,300)	0	0	0	1,517,985
Interagency Expenditures (Cooperative Funding)	0	1,591,946	(8,000)	0	0	0	1,583,946
Reserves - Emergency Response	0	0	0	0	0	0	0
	(30,571)	2,982,880	124,758	20,734	0	4,130	3,101,931

Program Allocations

Water Resources Planning and Monitoring (Program 1.0)

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

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this program.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.0 Water Resources Planning and Monitoring

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,632,804	\$ 1,878,631	\$ 1,887,875	\$ 2,044,279	\$ 2,177,097	\$ 132,818	6.5%
Other Personal Services	\$ 12,702	\$ 20,251	\$ 16,166	\$ 24,867	\$ 28,995	\$ 4,128	16.6%
Contracted Services	\$ 1,614,610	\$ 1,991,055	\$ 2,317,536	\$ 4,258,522	\$ 4,112,845	\$ (145,677)	-3.4%
Operating Expenses	\$ 236,421	\$ 253,277	\$ 215,823	\$ 408,600	\$ 382,128	\$ (26,472)	-6.5%
Operating Capital Outlay	\$ 187,219	\$ 411,984	\$ 121,328	\$ 260,381	\$ 265,013	\$ 4,632	1.8%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Interagency Expenditures (Cooperative Funding)	\$ 50,000	\$ 32,837	\$ 41,153	\$ 50,000	\$ 50,000	\$ -	0.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 3,733,756	\$ 4,588,035	\$ 4,599,880	\$ 7,046,649	\$ 7,016,078	\$ (30,571)	-0.4%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -	\$ 67,619	\$ 1,975,020	\$ 134,458	\$ 2,177,097
Other Personal Services	\$ -	\$ -	\$ -	\$ 1,748	\$ 27,247	\$ -	\$ 28,995
Contracted Services	\$ -	\$ 199,926	\$ -	\$ 450	\$ 1,484,469	\$ 2,428,000	\$ 4,112,845
Operating Expenses	\$ -	\$ -	\$ -	\$ 22,245	\$ 343,183	\$ 16,700	\$ 382,128
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ 20,800	\$ 244,213	\$ -	\$ 265,013
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ 50,000
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ -	\$ 213,693	\$ -	\$ 127,869	\$ 4,543,534	\$ 2,608,245	\$ 7,493,341

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	22.0	\$ 1,530,898	\$ 2,151,169	\$ 25,928	\$ 2,177,097
Other Personal Services	1.5	\$ 26,850	\$ 28,995	\$ -	\$ 28,995
Contracted Services	-	\$ -	\$ 3,343,445	\$ 769,400	\$ 4,112,845
Operating Expenses			\$ 377,628	\$ 4,500	\$ 382,128
Operating Capital Outlay			\$ 193,013	\$ 72,000	\$ 265,013
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ 50,000	\$ -	\$ 50,000
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 6,144,250	\$ 871,828	\$ 7,016,078

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year						(Current -- Tentative) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change	
Authorized Positions	21.0	21.0	21.0	22.0	22.0	0.0	0.0%	
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0		
Other Personal Services	1.5	1.0	1.0	1.5	1.5	0.0	0.0%	
Intern	0.0	0.0	0.0	0.0	0.0	0.0		
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0		
TOTAL WORKFORCE	22.5	22.0	22.0	23.5	23.5	0.0	0.00%	

Program Allocations

Northwest Florida Water Management District REDUCTIONS - NEW ISSUES

1.0 Water Resources Planning and Monitoring

Fiscal Year 2017-18

Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		23.50	\$7,046,649		
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				221,147	
1	Salaries and benefit (FEMA projects)	91,956			Realignment among grants as new projects are started and older projects are completed
2	Salaries and benefit (data collection and monitoring)	64,041			Realignment to regional projects to better reflect workload and discontinued surface water quality monitoring
3	Salaries and benefits (MFLs)	52,721			Realignment for MFL projects and vacancy filled at lower salary
4	Salaries and benefits (Apalachicola Chattahoochee Flint litigation)	12,429			Reduced support required for ACF litigation
Other Personal Services				3,967	
5	OPS salaries and benefits (data collection and monitoring)	3,773			Realignment to regional projects to better reflect workload and discontinued surface water quality monitoring
6	OPS salaries and benefits (water supply planning realignments)	194			Realignment based on workload
Contracted Services				2,141,605	
7	Management consultants	1,914,600			Completion of tasks and realignment across FEMA and MFL projects
8	Data collection & report	202,330			Completion of springs monitoring grant
9	Other contractual services	20,000			Completion of project
10	Legal counsel	2,725			Expenses aligned closer to actuals
11	Laboratory services	1,950			
Operating Expenses				84,464	
12	Staff travel, continuing education & seminar	21,682			Completion of projects and realignment of expenses
13	Field & sampling related expenses	18,695			Expenses realigned among projects and shift in MFL data collection from contractors to district staff
14	Vehicle & equipment related expenses	14,399			
15	Ethernet services	12,826			Reallocation to accurately reflect where costs are incurred
16	Resource Management Division operating expenses (supplies, legal ads, & postage)	7,121			Expenses aligned closer to actuals
17	IT Bureau operating expenses (computer equipment, software, travel & safety supplies)	6,341			
18	Online data services	3,400			Reduced costs for telemetry monitoring services
Operating Capital Outlay				46,618	
19	Metering/Gaging & Test Equip	38,500			Realignment among projects, reduction in new monitoring stations
20	Computer hardware	8,118			Decrease to align with computer replacement schedule
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative Funding)				-	
Reserves				-	
TOTAL REDUCTIONS			0.00	\$2,497,801	

Program Allocations

**Northwest Florida Water Management District
REDUCTIONS - NEW ISSUES
1.0 Water Resources Planning and Monitoring
Fiscal Year 2017-18
Tentative Budget - August 1, 2017**

FY 2016-17 Budget (Current-Amended)		23.50	\$7,046,649		
New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				353,965	
1	Salaries and benefits (MFLs)	108,412			Realignment among projects and shift in data collection from contractors to district staff
2	Salaries and benefits (other water resource planning)	101,123			Realignment from completed projects in other activities and programs and increase in springs restoration project planning and implementation
3	Salaries and benefit (FEMA)	38,609			Realignment among grants as new projects are started and older projects are completed
4	Salaries and benefit (data collection and monitoring)	33,515			Realignment between projects to better reflect workload
5	Salaries and benefits (Resource Management Division pay increase)	27,371			Districtwide salary adjustments
6	Salaries and benefits (IT)	14,943			Realignment of Division Director hours; pay increase for staff; leave payout for staff
7	Salaries and benefits (water supply)	13,876			Continuation of Region II regional water supply plan update which had been delayed due to staff vacancy
8	Salaries and benefits (Division of Resource Management leave payout)	6,648			Adjustment for payout of leave due to retirement
9	Salaries and benefit (technical assistance)	6,236			Realignment based on anticipated needs for technical assistance to local governments
10	Salaries and benefits (IT pay increase)	3,232			Districtwide salary adjustments
Other Personal Services				8,095	
11	OPS salaries and benefits (data collection and monitoring)	3,138			Realignment across projects to better reflect workload
12	OPS salaries and benefits (other water resource planning)	3,013			
13	OPS salaries and benefits (minimum flows and levels)	1,944			
Contracted Services				1,995,928	
14	FEMA & MFL management consultants	1,900,000			Initiation of tasks and realignment of budgets for FEMA projects and MFL projects
15	Contract well drillers	25,000			Expenses updated to reflect planned needs
16	Laboratory services	24,651			Expenses aligned closer to actuals
17	Data collection & report	20,220			Redistribution of USGS Yellow River streamflow station to Region II project from general district monitoring
18	IT Bureau contractual services	14,407			Increase to align budget with actual
19	Water resources legal counsel	11,650			Expenses aligned closer to actuals
Operating Expenses				57,992	
20	Vehicle & equipment related expenses	15,590			Expenses aligned closer to actuals and shift in MFL data collection from contractors to district staff
21	Field & sampling related expenses	14,850			
22	R & M - Software	13,591			Increase in specific software used by department
23	Staff travel, continuing education & seminar	9,650			Initiation of new FEMA projects
24	General office expenses	3,928			Expenses aligned closer to actuals
25	IT Bureau continuing education	383			Increase to align budget with actual
Operating Capital Outlay				51,250	
26	Metering/Gaging & Test Equip	40,000			Purchase of new data loggers and equipment for Shoal River and Econfina Creek MFL sites and scheduled equipment replacement
27	Pump & Sampling Equipment	11,250			Replacement of pumps
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative Funding)				-	
Reserves				-	
TOTAL NEW ISSUES			0.00	\$2,467,230	
1.0 Water Resources Planning and Monitoring					
Total Workforce and Tentative Budget for FY 2017-18			23.50	\$7,016,078	

Program Allocations

Changes and Trends

The total budget for this program remains relatively unchanged from the previous fiscal year, reflecting a continued level of service consistent with FY 2016-17. The development of MFLs for northwest Florida and technical support for floodplain management and mapping are the primary activities within this program, accounting for two-thirds of the budget. Increases in Salaries and Benefits since FY 2013-14 reflect additional staff resources allocated toward these activities. Personnel cost increases reflect the work required to conduct districtwide Water Supply Assessment (WSA) and Region II Regional Water Supply Plan (RWSP) updates and continued support for springs and Gulf of Mexico restoration activities. The overall growth in Contracted Services primarily reflects Risk MAP modeling tasks for FEMA projects. MFL development and FEMA technical assistance projects will continue to comprise the largest portions of this program, with budgets that vary from year-to-year based on work accomplished and the cyclical nature of the work products.

Budget Variances

This program's FY 2017-18 Tentative Budget is \$30,571 (0.4 percent) lower than the FY 2016-17 Current-Amended Budget. Reductions are in Contracted Services of \$145,677 (3.4 percent) and Operating Expenses of \$26,472 (6.5 percent). Contracted Services decreases are mainly due to shifting hydrologic and water quality data collection from being performed by external consultants to district staff. Operating Expenses decreases are the result of discontinuing participation in a surface water quality trend project with DEP to redirect staff time toward MFL activities, and reducing travel, fuel, and field supply budget across data collection and monitoring projects. These reductions are countered by increases in Salaries and Benefits of \$132,818 (6.5 percent) and Other Personal Services of \$4,128 (16.6 percent) to support MFL development for the Shoal River and Econfina Creek, as well as reallocation of staff time to support other water resource planning.

Major Budget Items

Major budget items for this program include the following:

- Contracted Services (\$4,112,845)
- Salaries and Benefits (\$2,177,097) (22.0 FTE)

Contracted Services includes management consultant activity for FEMA Risk MAP projects, MFL development, and RWSP updates. The Salaries and Benefits budget covers staff time for several major activities conducted by the District such as MFL development, water supply planning, watershed planning, and technical assistance.

Program Allocations

District Water Management Planning (Activity 1.1)

Standard Definition: Local and regional water management and water supply planning, minimum flows and levels, and other long-term water resource planning efforts. The District Water Management Plans, developed pursuant to section 373.036, Florida Statutes, are the district-wide planning documents which encompass other levels of water management planning.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.1 District Water Management Planning

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,036,165	\$ 1,009,323	\$ 988,597	\$ 1,021,873	\$ 1,201,121	\$ 179,248	17.5%
Other Personal Services	\$ 5,509	\$ 11,618	\$ 7,580	\$ 14,731	\$ 19,494	\$ 4,763	32.3%
Contracted Services	\$ 378,793	\$ 626,205	\$ 509,478	\$ 1,744,880	\$ 1,447,400	\$ (297,480)	-17.0%
Operating Expenses	\$ 25,100	\$ 20,113	\$ 12,103	\$ 42,467	\$ 63,707	\$ 21,240	50.0%
Operating Capital Outlay	\$ 62,914	\$ 39,524	\$ -	\$ 15,000	\$ 51,250	\$ 36,250	241.7%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ 50,000	\$ 32,837	\$ 41,153	\$ 50,000	\$ 50,000	\$ -	0.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 1,558,481	\$ 1,739,620	\$ 1,558,912	\$ 2,888,951	\$ 2,832,972	\$ (55,979)	-1.9%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ 213,693	\$ -	\$ -	\$ 2,883,346	\$ -	\$ 3,097,039

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 1,184,528	\$ 16,593	\$ 1,201,121
Other Personal Services	\$ 19,494	\$ -	\$ 19,494
Contracted Services	\$ 1,371,000	\$ 76,400	\$ 1,447,400
Operating Expenses	\$ 61,407	\$ 2,300	\$ 63,707
Operating Capital Outlay	\$ 51,250	\$ -	\$ 51,250
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 50,000	\$ -	\$ 50,000
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 2,737,679	\$ 95,293	\$ 2,832,972

Program Allocations

Changes and Trends

The changes and trends for this activity reflect those described earlier in Program 1.0 and include continuing efforts to develop MFLs for northwest Florida since FY 2013-14; updates to the WSA and Region II RWSP; and watershed planning in support of the state's Gulf of Mexico restoration effort as well as project planning in support of other restoration efforts. Other trends are discussed in the applicable subactivities that follow.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$55,979 (1.9 percent) lower than the FY 2016-17 Current-Amended Budget. Decreases in Contracted Services of \$297,480 (17.0 percent) are largely due to the completion of a springs monitoring grant and are offset by increases in Salaries and Benefits of \$179,248 (17.5 percent), Operating Capital Outlay of \$36,250 (241.7 percent), and Operating Expenses of \$21,240 (50.0 percent). Increases in these three budget categories reflect a shift to in-house water quality monitoring for MFL development.

Major Budget Items

Major budget items for this activity include the following:

- Contracted Services (\$1,447,400)
- Salaries and Benefits (\$1,201,121)

Contracted Services includes surveying, well drilling, limited data collection, hydrologic modeling, and technical assessments for priority MFL waterbodies. This category also includes consultant services to assist with the Region II RWSP update. A total of \$213,693 of this activity's budget is funded with Reserves to support MFL development.

Program Allocations

Water Supply Planning (Subactivity 1.1.1)

Standard Definition: Long-term planning to assess and quantify existing and reasonably anticipated water supply needs and sources, and to maximize the beneficial use of those sources, for humans and natural systems. This includes water supply assessments developed pursuant to section 373.036, Florida Statutes, and regional water supply plans developed pursuant to section 373.0361, Florida Statutes.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.1.1 Water Supply Planning

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 100,700	\$ 60,233	\$ 73,884	\$ 115,515	\$ 130,757	\$ 15,242	13.2%
Other Personal Services	\$ 2,583	\$ 10	\$ 884	\$ 2,818	\$ 2,624	\$ (194)	-6.9%
Contracted Services	\$ 43,408	\$ -	\$ 665	\$ 175,000	\$ 77,400	\$ (97,600)	-55.8%
Operating Expenses	\$ 1,744	\$ 556	\$ 360	\$ 2,800	\$ 1,900	\$ (900)	-32.1%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 148,435	\$ 60,799	\$ 75,793	\$ 296,133	\$ 212,681	\$ (83,452)	-28.2%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 241,536	\$ -	\$ 241,536

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 130,757	\$ -	\$ 130,757
Other Personal Services	\$ 2,624	\$ -	\$ 2,624
Contracted Services	\$ 1,000	\$ 76,400	\$ 77,400
Operating Expenses	\$ 1,100	\$ 800	\$ 1,900
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 135,481	\$ 77,200	\$ 212,681

Program Allocations

Changes and Trends

Expenditures for water supply planning vary over a five-year period to reflect the cyclical statutory and rule requirements for updating assessments and plans. Increases in Salaries and Benefits and Contracted Services beginning in FY 2016-17 reflect implementation of updates for both the districtwide WSA and Region II RWSP.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$83,452 (28.2 percent) lower than the FY 2016-17 Current-Amended Budget. The decrease is driven by the reduction in Contracted Services of \$97,600 (55.8 percent), which reflects completion of consultant tasks in methodology development and resource evaluations for the WSA and Region II RWSP update. The next major variance is an increase in Salaries and Benefits of \$15,242 (13.2 percent) to reflect continuation of the Region II RWSP update.

Major Budget Items

Major budget items for this subactivity include the following:

- Salaries and Benefits (\$130,757)
- Contracted Services (\$77,400)

Salaries and Benefits and Contracted Services make up the majority of this subactivity. Areas of focus include completion of the WSA, an update to the Region II RWSP, and the annual water use report. The District continues to provide water use data collection and analysis to support reporting on important statewide water use metrics, technical assistance to DACS for updates to the Florida Statewide Agricultural Irrigation Demand estimates, and identification of emerging water supply opportunities.

Program Allocations

Minimum Flows and Minimum Water Levels (Subactivity 1.1.2)

Standard Definition: The establishment of minimum surface and ground water levels and surface water flow conditions required to protect water resources from significant harm, as determined by the district governing board.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.1.2 Minimum Flows and Minimum Water Levels

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 265,291	\$ 418,097	\$ 338,736	\$ 396,167	\$ 458,110	\$ 61,943	15.6%
Other Personal Services	\$ 1,016	\$ 391	\$ -	\$ 194	\$ 2,138	\$ 1,944	1002.1%
Contracted Services	\$ 335,385	\$ 624,507	\$ 505,059	\$ 1,566,380	\$ 1,367,000	\$ (199,380)	-12.7%
Operating Expenses	\$ 16,406	\$ 6,448	\$ 5,601	\$ 18,736	\$ 46,625	\$ 27,889	148.9%
Operating Capital Outlay	\$ 62,914	\$ 39,524	\$ -	\$ 15,000	\$ 51,250	\$ 36,250	241.7%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 681,012	\$ 1,088,967	\$ 849,396	\$ 1,996,477	\$ 1,925,123	\$ (71,354)	-3.6%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ 213,693	\$ -	\$ -	\$ 1,811,000	\$ -	\$ 2,024,693

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 458,110	\$ -	\$ 458,110
Other Personal Services	\$ 2,138	\$ -	\$ 2,138
Contracted Services	\$ 1,367,000	\$ -	\$ 1,367,000
Operating Expenses	\$ 46,625	\$ -	\$ 46,625
Operating Capital Outlay	\$ 51,250	\$ -	\$ 51,250
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 1,925,123	\$ -	\$ 1,925,123

Program Allocations

Changes and Trends

The District budget for MFL development has more than doubled since FY 2013-14. Increases in Salaries and Benefits and Contracted Services beginning in FY 2014-15 reflect implementation of MFL assessments for St. Marks River Rise, Wakulla Spring, Sally Ward Spring, the Floridan aquifer in Coastal Region II, and Jackson Blue Spring. Salaries and Benefits further increased with the addition of the Shoal River in FY 2016-17 and the Econfina Creek and Spring System in FY 2017-18. Contracted Services expenditures in FY 2015-16 were substantially less than initially budgeted due to delays in well construction activities needed to support MFL development for the Florida aquifer in Coastal Region II. Contracted Services increased in FY 2016-17 to support the simultaneous development of MFLs for six waterbodies. Despite the addition of the Econfina Creek and Spring System in FY 2017-18, Contracted Services decrease due to a shift in hydrologic and water quality data collection from external consultants to district staff. There is an accompanying increase in FY 2017-18 in Operating Expenses and Operating Capital Outlay needed for data collection efforts.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$71,354 (3.6 percent) lower than the FY 2016-17 Current-Amended Budget. The decrease in Contracted Services of \$199,380 (12.7 percent) reflects the cost savings from shifting hydrologic and water quality monitoring activities in-house. Increases are mainly in Salaries and Benefits of \$61,943 (15.6 percent), Operating Capital Outlay of \$36,250 (241.7 percent), and Operating Expenses of \$27,889 (148.9 percent) to reflect the shift of monitoring activities for MFLs from contractual services under Activity 1.2 to Activity 1.1.2 as well as increased needs for monitoring stations, field supplies, operating expenses, and staff travel. Although Other Personal Services shows a 1,002.1 percent increase for FY 2017-18, in terms of dollars, this reflects an increase of only \$1,944 for about 200 hours in staff time to assist with MFL projects.

Major Budget Items

Major budget items for this subactivity include the following:

- Contracted Services (\$1,367,000)
- Salaries and Benefits (\$458,110)

Nearly three-quarters of the budget for this activity is for Contracted Services to support MFL data collection and technical assessments. Salaries and Benefits is the next largest category reflecting full-time staff working on MFL development and managing consultant contracts. Note that the additional monitoring tasks now performed with in-house staff will save approximately \$150,000 to \$200,000 annually and help offset future increases in Contracted Services. A total of \$213,693 of this activity's budget is funded with Reserves to support MFL development.

Program Allocations

Other Water Resources Planning (Subactivity 1.1.3)

Standard Definition: District water management planning efforts not otherwise categorized above, such as comprehensive planning, watershed assessments and plans, SWIM planning, and feasibility studies.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.1.3 Other Water Resources Planning

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 670,174	\$ 530,993	\$ 575,977	\$ 510,191	\$ 612,254	\$ 102,063	20.0%
Other Personal Services	\$ 1,910	\$ 11,217	\$ 6,696	\$ 11,719	\$ 14,732	\$ 3,013	25.7%
Contracted Services	\$ -	\$ 1,698	\$ 3,754	\$ 3,500	\$ 3,000	\$ (500)	-14.3%
Operating Expenses	\$ 6,950	\$ 13,109	\$ 6,142	\$ 20,931	\$ 15,182	\$ (5,749)	-27.5%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ 50,000	\$ 32,837	\$ 41,153	\$ 50,000	\$ 50,000	\$ -	0.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 729,034	\$ 589,854	\$ 633,722	\$ 596,341	\$ 695,168	\$ 98,827	16.6%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 830,810	\$ -	\$ 830,810

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 595,661	\$ 16,593	\$ 612,254
Other Personal Services	\$ 14,732	\$ -	\$ 14,732
Contracted Services	\$ 3,000	\$ -	\$ 3,000
Operating Expenses	\$ 13,682	\$ 1,500	\$ 15,182
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 50,000	\$ -	\$ 50,000
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 677,075	\$ 18,093	\$ 695,168

Program Allocations

Changes and Trends

Planned expenditures for Salaries and Benefits have fluctuated over the last five years to meet both statewide and District priorities. Examples include increased efforts to improve major spring systems and watershed restoration projects and planning pursuant to the federal RESTORE Act at both the regional and local levels. Likewise, the Other Personal Services and Operating Expenses categories have also varied based on these needs.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$98,827 (16.6 percent) higher than the FY 2016-17 Current-Amended Budget. Increases include \$102,063 (20.0 percent) in Salaries and Benefits and \$3,013 (25.7 percent) for Other Personal Services. These changes address an increased effort in springs, watershed, and project planning and also reflect a reallocation of resources to this subactivity due to the completion of grant projects in Activity 2.3. The decreases in Operating Expenses of \$5,749 (27.5 percent) and Contracted Services of \$500 (14.3 percent) are reductions made to align with historical spending patterns for items such as legal counsel, staff travel, and computer and office supplies.

Major Budget Items

Major budget items for this subactivity include the following:

- Salaries and Benefits (\$612,254)

This funding supports the accomplishment of previously described priorities, including project planning management for watershed and springs protection and interagency coordination. Additional activities include development of annual updates to the Consolidated Annual Report, Florida Forever Work Plan, and Strategic Water Management Plan. Interagency Expenditures support funding assistance for local watershed initiatives.

Program Allocations

Research, Data Collection, Analysis and Monitoring (Activity 1.2)

Standard Definition: Activities that support district water management planning, restoration, and preservation efforts, including water quality monitoring, data collection and evaluation, and research.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.2 Research, Data Collection, Analysis and Monitoring

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 341,431	\$ 463,575	\$ 497,596	\$ 503,010	\$ 482,346	\$ (20,664)	-4.1%
Other Personal Services	\$ 7,125	\$ 8,633	\$ 8,585	\$ 10,136	\$ 9,501	\$ (635)	-6.3%
Contracted Services	\$ 88,213	\$ 177,993	\$ 296,653	\$ 485,258	\$ 180,571	\$ (304,687)	-62.8%
Operating Expenses	\$ 140,301	\$ 97,206	\$ 77,091	\$ 140,251	\$ 100,332	\$ (39,919)	-28.5%
Operating Capital Outlay	\$ 87,383	\$ 303,546	\$ 48,142	\$ 185,300	\$ 161,800	\$ (23,500)	-12.7%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 664,453	\$ 1,050,953	\$ 928,067	\$ 1,323,955	\$ 934,550	\$ (389,405)	-29.4%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ 127,869	\$ 913,087	\$ -	\$ 1,040,956

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 478,491	\$ 3,855	\$ 482,346
Other Personal Services	\$ 9,501	\$ -	\$ 9,501
Contracted Services	\$ 180,571	\$ -	\$ 180,571
Operating Expenses	\$ 100,332	\$ -	\$ 100,332
Operating Capital Outlay	\$ 89,800	\$ 72,000	\$ 161,800
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 858,695	\$ 75,855	\$ 934,550

Program Allocations

Changes and Trends

Beginning in FY 2014-15, expenditures for this activity increased with the full implementation of the District's MFL program and expansion of the District's monitoring program. Contracted Services increased in FY 2015-16 due to receipt of a DEP grant for enhanced hydrologic and water quality monitoring of Wakulla Spring and Jackson Blue Spring, with subsequent decreases upon completion in FY 2016-17. Operating Capital Outlay decreases in FY 2015-16 were due to completion of equipment acquisition for spring basin hydrologic and water quality monitoring. Increases in the next two years reflect the purchase of replacement field vehicles. Operating Expenses vary over the five-year period, reflecting reduced fuel costs and reallocation of computer software costs to Activity 1.5 in FY 2015-16 followed by an increase the next year to accommodate increased staff travel and repair and maintenance costs for vehicles and equipment associated with expanded monitoring networks. The overall decrease in this activity reflects the shift to in-house monitoring for some MFL activities and the associated increases in Subactivity 1.1.2 noted previously.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$389,405 (29.4 percent) lower than the FY 2016-17 Current-Amended Budget. The decrease is driven by the reduction in Contracted Services of \$304,687 (62.8 percent) due to completion of the nonrecurring DEP grant for enhanced hydrologic and water quality monitoring; a reduction in well drilling contractor services for new monitoring stations; and decreased contractor costs for water quality monitoring to be completed with District staff. Operating Expenses decrease by \$39,919 (28.5 percent) to align closer to actual expenditures for field supplies. Operating Capital Outlay decreases by \$23,500 (12.7 percent) from the completion of monitoring equipment purchases and installation associated with the DEP spring monitoring grant. Salaries and Benefits decreased by \$20,664 (4.1 percent) as staff hours for MFL monitoring tasks were shifted to Subactivity 1.1.2.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$482,346)
- Contracted Services (\$180,571)
- Operating Capital Outlay (\$161,800)

Salaries and Benefits is the primary budget item followed by Contracted Services, OCO and Operating Expenses (\$100,332). These provide for the continuation of surface water and groundwater monitoring efforts to support MFL development, springs protection, resources assessment, regulatory programs, and emergency management activities. The OCO budget also includes the purchase of a replacement field vehicle.

Program Allocations

Technical Assistance (Activity 1.3)

Standard Definition: Activities that provide local, state, tribal, and federal planning support, including local government comprehensive plan reviews, DRI siting, and Coastal Zone Management efforts.

District Description: Technical assistance activities include local, state, tribal, and federal planning support, including review of state transportation projects; floodplain management and mapping efforts; assistance to the State Emergency Operations Center; local government comprehensive plan technical assistance; developments of regional impact review; and coastal zone management technical assistance.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.3 Technical Assistance

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 254,787	\$ 265,587	\$ 220,919	\$ 328,748	\$ 284,807	\$ (43,941)	-13.4%
Other Personal Services	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 1,139,087	\$ 1,149,921	\$ 1,476,824	\$ 1,985,917	\$ 2,428,000	\$ 442,083	22.3%
Operating Expenses	\$ 2,545	\$ 6,766	\$ 2,828	\$ 20,300	\$ 17,700	\$ (2,600)	-12.8%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 1,396,487	\$ 1,422,274	\$ 1,700,571	\$ 2,334,965	\$ 2,730,507	\$ 395,542	16.9%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 183,875	\$ 2,608,245	\$ 2,792,120

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 279,327	\$ 5,480	\$ 284,807
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 1,735,000	\$ 693,000	\$ 2,428,000
Operating Expenses	\$ 15,500	\$ 2,200	\$ 17,700
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 2,029,827	\$ 700,680	\$ 2,730,507

Program Allocations

Changes and Trends

Planned expenditures for this activity have increased over the last five years largely to meet FEMA and regional priorities and work plans. The funding reflects carry forward of previously awarded FEMA funds for multi-year projects as well as new tasks for acquisition of updated LiDAR data and RiskMAP efforts. Variations across fiscal years among a budget category typically reflect cyclical work and completion of work plan activities.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$395,542 (16.9 percent) higher than the FY 2016-17 Current-Amended Budget. This is attributable to an increase in Contracted Services of \$442,083 (22.3 percent) that reflects initiation of new FEMA tasks. With additional consulting services in FY 2017-18 and the completion of several work plan activities performed in-house in FY 2016-17, Salaries and Benefits and Operating Expenses decrease by \$43,941 (13.4 percent) and \$2,600 (12.8 percent), respectively.

Major Budget Items

Major budget items for this activity include the following:

- Contracted Services (\$2,428,000)

Consultants with expertise in a wide range of floodplain mapping activities including mapping needs assessment, project scoping, engineering analysis, floodplain delineation, outreach, GIS and intergovernmental coordination are contracted to assist the District in developing a fully integrated floodplain mapping program. Contracted Services primarily support continued implementation of the District's flood hazard mapping, assessment and planning initiatives through Risk MAP, and continuation of coastal flood map updates.

Program Allocations

Technology and Information Services (Activity 1.5)

Standard Definition: This activity includes computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desktop support, and application development associated with this Program and related activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

1.5 Technology and Information Services

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 421	\$ 140,146	\$ 180,762	\$ 190,648	\$ 208,823	\$ 18,175	9.5%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 8,517	\$ 36,936	\$ 34,580	\$ 42,467	\$ 56,874	\$ 14,407	33.9%
Operating Expenses	\$ 68,475	\$ 129,192	\$ 123,802	\$ 205,582	\$ 200,389	\$ (5,193)	-2.5%
Operating Capital Outlay	\$ 36,922	\$ 68,914	\$ 73,186	\$ 60,081	\$ 51,963	\$ (8,118)	-13.5%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 114,335	\$ 375,188	\$ 412,331	\$ 498,778	\$ 518,049	\$ 19,271	3.9%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 563,226	\$ -	\$ 563,226

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 208,823	\$ -	\$ 208,823
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 56,874	\$ -	\$ 56,874
Operating Expenses	\$ 200,389	\$ -	\$ 200,389
Operating Capital Outlay	\$ 51,963	\$ -	\$ 51,963
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 518,049	\$ -	\$ 518,049

Program Allocations

Changes and Trends

Beginning in FY 2014-15, the IT budget started being distributed across program areas to share in the cost of recurring IT-related expenses, e.g., licensing, software maintenance, and IT staff time. Since 2016-17, IT has been in more of a support mode maintaining technology that provides solutions to meet the business needs of the organization and replacing legacy systems with industry standard technology. Hardware and software is maintained or replaced as needed to ensure capacity, performance, and adherence to support requirements. IT costs are shared among all divisions by either direct usage of specific technologies or for shared technology resources by percentage based on the number of computers each division uses.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$19,271 (3.9 percent) higher than the FY 2016-17 Current-Amended Budget. The increase is due to increases in Salaries and Benefits of \$18,175 (9.5 percent) and Contracted Services of \$14,407 (33.9 percent) offset by decreases in Operating Capital Outlay (OCO) of \$8,118 (13.5 percent) and Operating Expenses of \$5,193 (2.5 percent). Personnel costs are higher due to the addition of 20 percent of the Asset Management Division Director's salary and benefit allocation, and the inclusion of staff leave pay out. Contracted Services budget includes additional support and services for GIS technologies and remediation for IT infrastructure assessment issues. Realized savings are the main reason for decreases in OCO and Operating Expenses, resulting from the implementation of a five-year hardware replacement cycle, general reductions (e.g., travel and equipment), and savings from the application of a new file back-up technology.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$208,823)
- Operating Expenses (\$200,389)
- Contracted Services (\$56,874)
- Operating Capital Outlay (\$51,963)

Salaries and Benefits (\$208,823), Operating Expenses (\$200,389), Contracted Services (\$56,874), and Operating Capital Outlay (\$51,963) make up the majority of this activity's budget. . These costs are comprised of expenses directly related to Program 1.0 activities and a share of the recurring licensing, software maintenance, and IT staff time associated with IT activities for the District.

Program Allocations

Land Acquisition, Restoration and Public Works (Program 2.0)

Standard Definition: This program includes the development and construction of all capital projects (except for those contained in Program 3.0), including water resource development projects, water supply development assistance, water control projects, and support and administrative facilities construction; cooperative projects; land acquisition and the restoration of lands and water bodies.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this program.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.0 Land Acquisition, Restoration and Public Works

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 658,672	\$ 735,936	\$ 593,835	\$ 647,217	\$ 512,068	\$ (135,149)	-20.9%
Other Personal Services	\$ 10,199	\$ 4,543	\$ 16,522	\$ 23,351	\$ 14,958	\$ (8,393)	-35.9%
Contracted Services	\$ 746,232	\$ 331,687	\$ 697,985	\$ 1,972,255	\$ 1,984,943	\$ 12,688	0.6%
Operating Expenses	\$ 157,646	\$ 86,687	\$ 38,994	\$ 206,888	\$ 87,291	\$ (119,597)	-57.8%
Operating Capital Outlay	\$ 66,791	\$ 29,508	\$ 6,976	\$ 15,630	\$ 89,730	\$ 74,100	474.1%
Fixed Capital Outlay	\$ 916,219	\$ 1,314,001	\$ 376,131	\$ 10,586,068	\$ 12,153,353	\$ 1,567,285	14.8%
Interagency Expenditures (Cooperative Funding)	\$ 6,884,523	\$ 9,486,208	\$ 8,941,144	\$ 31,798,788	\$ 33,390,734	\$ 1,591,946	5.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 9,440,282	\$ 11,988,570	\$ 10,671,587	\$ 45,250,197	\$ 48,233,077	\$ 2,982,880	6.6%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ 32,148	\$ -	\$ -	\$ -	\$ 479,920	\$ -	\$ 512,068
Other Personal Services	\$ 3,012	\$ -	\$ -	\$ -	\$ 11,946	\$ -	\$ 14,958
Contracted Services	\$ 160,000	\$ -	\$ -	\$ -	\$ 1,824,943	\$ -	\$ 1,984,943
Operating Expenses	\$ 25,000	\$ -	\$ -	\$ -	\$ 62,291	\$ -	\$ 87,291
Operating Capital Outlay	\$ 10,000	\$ 75,000	\$ -	\$ -	\$ 4,730	\$ -	\$ 89,730
Fixed Capital Outlay	\$ 344,430	\$ 25,000	\$ -	\$ -	\$ 11,783,923	\$ -	\$ 12,153,353
Interagency Expenditures (Cooperative Funding)	\$ 89,000	\$ 7,139,695	\$ -	\$ -	\$ 25,790,807	\$ 371,232	\$ 33,390,734
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 667,221	\$ 7,239,695	\$ -	\$ -	\$ 40,068,944	\$ 371,232	\$ 48,347,092

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	6.0	\$ 369,972	\$ 512,068	\$ -	\$ 512,068
Other Personal Services	0.5	\$ 13,822	\$ 14,958	\$ -	\$ 14,958
Contracted Services	-	\$ -	\$ 524,368	\$ 1,460,575	\$ 1,984,943
Operating Expenses			\$ 82,691	\$ 4,600	\$ 87,291
Operating Capital Outlay			\$ 14,730	\$ 75,000	\$ 89,730
Fixed Capital Outlay			\$ 50,000	\$ 12,103,353	\$ 12,153,353
Interagency Expenditures (Cooperative Funding)			\$ 135,125	\$ 33,255,609	\$ 33,390,734
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 1,333,940	\$ 46,899,137	\$ 48,233,077

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year					(Current--Preliminary) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change
Authorized Positions	7.0	7.0	7.0	6.0	6.0	0.0	0.0%
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0	
Other Personal Services	1.5	1.0	1.0	0.5	0.5	0.0	0.0%
Intern	0.0	0.0	0.0	0.0	0.0	0.0	
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL WORKFORCE	8.5	8.0	8.0	6.5	6.5	0.0	0.0%

Program Allocations

**Northwest Florida Water Management District
REDUCTIONS - NEW ISSUES
2.0 Acquisition, Restoration and Public Works
Fiscal Year 2017-18
Tentative Budget - August 1, 2017**

FY 2016-17 Budget (Current-Amended)		7.00	\$45,250,197		
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				203,435	
1	Salaries and benefits (DOT mitigation, water supply development, Claiborne aquifer, and water resource development)	98,667			Realignment based on workload
2	Salaries and benefits (National Fish and Wildlife Foundation grant reduction)	76,126			Completion of SWIM plan update grant project
3	Salaries and Benefits	16,069			Realignment of salaries and benefits between Facilities, IT, Land Acquisition, Land Management and Mitigation
4	Salaries and benefits (St. Andrew Bay and Apalachicola River and Bay)	12,573			Completion of projects
Other Personal Services				9,073	
5	OPS Salaries and benefits (National Fish and Wildlife Foundation grant)	5,053			Completion of project
6	Salaries and benefit (DOT mitigation)	4,020			Realignment based on workload
Contracted Services				928,108	
7	Management consultants (National Fish and Wildlife Foundation)	502,136			Completion of NFWF grant
8	Management consultants (Claiborne)	150,000			Partial completion of project activities
9	Lands Improvement (DOT mitigation)	117,730			Completion of herbicide applications and burning
10	Other contractual services for St. Andrew bay and specialized reviews and services at Devils Hole and Cotton Landing	91,000			Completion of projects
11	Management consultants (water resource development)	60,000			Partial completion of groundwater model development tasks
12	Consulting and Planning (DOT mitigation)	7,242			Expenses aligned closer to actuals
Operating Expenses				131,275	
13	Grasses/herbs & forbs	57,000			Completion of short-term planting needs at Lafayette Creek
14	Tubelings & seedlings	27,000			Completion of short-term planting needs at the Sand Hill Lake Mitigation Bank
15	R&M - Software	19,961			Decrease due to reduction in software support costs
16	R&M administrative	15,000			Allocation of \$15,000 to R&M-administrative in facilities for a replacement roof for the IT building
17	NFWF operating supplies	6,910			Expenses aligned closer to actuals and completion of NFWF project
18	Vehicle & field work related expenses	3,601			Expenses aligned closer to actuals
19	Ethernet services	1,283			Reallocation to accurately reflect where costs are incurred
20	IT Bureau operating expenses	520			Adjustments to align with actuals
Operating Capital Outlay				900	
21	Computer hardware	900			Decrease to align with computer replacement schedule
Fixed Capital Outlay				2,721,625	
22	Land acquisition protection/conservation	2,197,125			Funds returned to DEP
23	Resource protection & improvement non-capital	504,500			Completion of Devil's Hole and Cotton Landing spring restoration projects
24	Buildings/improvements/pavilions and other structures	20,000			Completion of restoration projects
Interagency Expenditures (Cooperative Funding)				9,141,158	
25	Grants & aids (water resource supply)	2,717,968			Completion of water supply development grant projects with local governments
26	Grants & aids (Wakulla Springs spring restoration)	2,700,968			Completion of project activities and rescheduling of springs restoration projects
27	Grants & aids (Blue Springs Road springs restoration)	2,401,200			Rescheduling of project completion to future years
28	Grants & aids (ag BMP springs restoration)	1,321,022			Completion of agricultural BMP cost-share grant projects with producers in the Jackson Blue Spring groundwater contribution area
Debt				-	
Reserves				-	
TOTAL REDUCTIONS			0.00	\$13,135,574	

Program Allocations

**Northwest Florida Water Management District
REDUCTIONS - NEW ISSUES
2.0 Acquisition, Restoration and Public Works
Fiscal Year 2017-18
Tentative Budget - August 1, 2017**

FY 2016-17 Budget (Current-Amended)		7.00	\$45,250,197	
New Issues				
Issue	Description	Issue Amount	Workforce Category Subtotal	Issue Narrative
Salaries and Benefits			68,286	
1	Salaries and benefit (water resource development)	43,433		Realignment based on completion of selected groundwater modeling tasks
2	Salaries and benefit (DOT mitigation)	16,523		Realignment based on workload
3	Salaries and benefits (Resource Management Division pay increase)	6,099		Districtwide salary adjustments
4	Salaries and benefits (IT Bureau)	1,712		Realignment of Division Director hours; pay increase for staff; leave payout for staff
5	Salaries and benefits (IT Bureau pay increase)	519		Districtwide salary adjustments
Other Personal Services			680	
6	OPS Salaries and benefit	680		Realignment based on workload
Contracted Services			940,796	
7	Management consultants (New spring restoration project)	500,000		Expenses associated with new springs restoration project
8	Contractual services (appraisals, surveys, title search/insurance, appraisal reviews, legal services, environmental audits and other professional services)	394,525		Expenses associated with new springs acquisition projects
9	Management consultants (DOT mitigation)	35,000		Cyclic burns at Perdido Phase II and Plum Creek and purchase of hog and beaver controls
10	Legal counsel (DOT mitigation)	4,800		Expenses aligned closer to actuals
11	Data collection & report (water resource development evaluations)	3,281		Updated costs for USGS statewide evapotranspiration data collection
12	Contractual services (other acquisition)	3,190		Increase to align budget with actual
Operating Expenses			11,678	
13	Resource Management Division operating expenses	8,639		Expenses aligned closer to actuals
14	Other Services (closing costs)	2,600		Other services for springs acquisition projects
15	IT Bureau continuing education	439		Adjustments to align with actuals
Operating Capital Outlay			75,000	
16	Heavy equipment (DOT mitigation)	75,000		Purchase of skid steer mulcher (costs shared between DOT mitigation and Asset Management division)
Fixed Capital Outlay			4,288,910	
17	Land acquisition protection/conservation	3,200,000		Conservation easement purchases in Econfina recharge area and Wakulla Springs
18	Resource protection & improvements	666,910		Restoration and access improvements at Econfina Blue Spring and Perdido River
19	Resource protection & improvements	300,000		Blue Spring Campsite restoration
20	Resource protection & improvements	122,000		Devils Hole Spring streambank restoration
Interagency Expenditures (Cooperative Funding)			10,733,104	
21	Grants & aids (FY 2017-18 springs projects)	10,393,106		Potential new springs restoration funding
22	Grants & aids (Apalachicola Bay water quality improvements)	210,598		Carry forward balance of remaining funds
23	Grants & aids (sod-based crop rotation program)	54,400		Matching funds to implement multi-year sod-based crop rotation program
24	Grants & aids (water resource development evaluations)	75,000		Grants to local governments and utilities, including for a Panama City Beach reuse project
Debt			-	
Reserves			-	
TOTAL NEW ISSUES		0.00	\$16,118,454	
2.0 Acquisition, Restoration and Public Works				
Total Workforce and Tentative Budget for FY 2017-18		7.00	\$48,233,077	

Program Allocations

Changes and Trends

The most visible change in this program's funding over these five years is the growth in Interagency Expenditures, particularly in the last two fiscal years. The first three of the five-year period reflect actual expenditures, while FYs 2016-17 and 2017-18 reflect budget from new appropriations as well as cumulative carry forward budget (unspent) from prior years. The FY 2017-18 Tentative Budget increase in Interagency Expenditures is due to anticipated new springs-related funding from DEP offset by reductions from completed or rescheduled work on several nonrecurring grants and projects. Fixed Capital Outlay costs vary across the time period reflecting land acquisition projects for spring protection as well as restoration and capital projects, such as the Cotton Landing, Hightower Spring, Live Oak Landing, and Spurling Landings projects that were completed in FY 2016-17. Increases and decreases in other budget categories are often proportional to these major initiatives as the associated costs to implement the projects. However, this budget category will also fluctuate based on the cyclical nature of routine FDOT mitigation activities and FDOT's potential mitigation needs.

Budget Variances

This program's FY 2017-18 Tentative Budget is \$2,982,880 (6.6 percent) higher than the FY 2016-17 Current-Amended Budget. This is mainly due to a \$1,591,946 or 5.0 percent increase in Interagency Expenditures and \$1,567,285 or 14.8 percent increase in FCO as described under Changes and Trends. The increase in Operating Capital Outlay of \$74,100 (474.1 percent) is for the purchase of heavy equipment for lands management and mitigation activities. Contracted Services increases slightly by \$12,688 or 0.6 percent, which is a net of new springs-related funding for land preacquisition and spring restoration costs and reductions from the completion of SWIM plan updates, partial Claiborne aquifer well construction, mitigation tasks, and other consultant services associated with water resource development activities. Decreases are present in the remaining three categories:

- \$135,149 or 20.9 percent in Salaries and Benefits due to the completion of nonrecurring springs protection and restoration, water quality improvement, and water supply development grant projects;
- \$119,597 or 57.8 percent for Operating Expenses attributed to completion of cyclical mitigation tasks and completion of a National Fish and Wildlife Foundation (NFWF) grant to complete SWIM watershed plan updates; and
- \$8,393 or 35.9 percent in Other Personal Services due to NFWF grant completion and reallocation of staff based on mitigation program needs.

Major Budget Items

Major budget items for this program include the following:

- \$33,390,734 (Interagency Expenditures)
- \$12,153,353 (Fixed Capital Outlay)

Program Allocations

Grant funding makes up the majority (69.2 percent) of this program's budget. Funding is used to help local governments and non-profit utilities achieve water supply development priorities, implement septic-to-sewer water quality improvement projects, and continue implementing springs restoration and protection efforts at first and second magnitude springs. Fixed Capital Outlay is the second largest budget item and is used for the acquisition of lands for springs protection.

Program Allocations

Land Acquisition (Activity 2.1)

Standard Definition: The acquisition of land and facilities for the protection and management of water resources. This activity category does not include land acquisition components of "water resource development projects," "surface water projects," or "other cooperative projects."

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.1 - Land Acquisition

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 11,480	\$ 17,274	\$ 21,554	\$ 26,985	\$ 10,916	\$ (16,069)	-59.5%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 22,644	\$ 8,302	\$ 20,280	\$ 60,750	\$ 455,275	\$ 394,525	649.4%
Operating Expenses	\$ 476	\$ 209	\$ 206	\$ 3,600	\$ 6,200	\$ 2,600	72.2%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ 48,648	\$ 9,786,568	\$ 10,789,443	\$ 1,002,875	10.2%
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 34,600	\$ 25,785	\$ 90,687	\$ 9,877,903	\$ 11,261,834	\$ 1,383,931	14.0%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 11,264,196	\$ -	\$ 11,264,196

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 10,916	\$ -	\$ 10,916
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 60,750	\$ 394,525	\$ 455,275
Operating Expenses	\$ 3,600	\$ 2,600	\$ 6,200
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ 10,789,443	\$ 10,789,443
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 75,266	\$ 11,186,568	\$ 11,261,834

Program Allocations

Changes and Trends

This activity's budget changes depending on available state funding for land acquisition efforts. Beginning in FY 2016-17, state appropriations were provided for land purchases related to springs protection and are planned to continue in FY 2017-18..

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$1,383,931 (14.0 percent) higher than the FY 2016-17 Current-Amended Budget. The increase of \$1,002,875 (10.2 percent) in Fixed Capital Outlay is from the estimated new springs funding for estimated costs related to fee simple and/or conservation easement purchases in the Econfina recharge and Wakulla Spring areas offset by the removal of budget related to unsuccessful land acquisition projects in the Jackson Blue Spring area during FY 2016-17. A \$394,525 (649.4 percent) increase in Contracted Services reflects activities associated with land acquisitions for spring protection. Salaries and Benefits decreases by \$16,069 (59.5 percent) as a result of realignment of staff hours between Land Acquisition and Land Management activities in FY 2017-18.

Major Budget Items

Major budget items for this activity include the following:

- Fixed Capital Outlay (\$10,789,443)

Fixed Capital Outlay is used for the acquisition of lands for springs protection including the Gainer Spring Group, Jackson Blue Spring, Cypress Spring, Econfina, and Wakulla Spring areas.

Program Allocations

Water Source Development (Activity 2.2)

Standard Definition: Water resource development projects and regional or local water supply development assistance projects designed to increase the availability of water supplies for consumptive use.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.2 - Water Source Development

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 148,297	\$ 205,806	\$ 196,444	\$ 167,971	\$ 173,977	\$ 6,006	3.6%
Other Personal Services	\$ 6,001	\$ 2,534	\$ 8,841	\$ 12,419	\$ 13,099	\$ 680	5.5%
Contracted Services	\$ 2,035	\$ 67,490	\$ 179,608	\$ 305,451	\$ 248,182	\$ (57,269)	-18.7%
Operating Expenses	\$ 5,277	\$ 560	\$ 251	\$ 2,750	\$ 2,000	\$ (750)	-27.3%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ 5,873,100	\$ 5,178,853	\$ 5,525,036	\$ 9,556,308	\$ 7,285,820	\$ (2,270,488)	-23.8%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 6,034,710	\$ 5,455,243	\$ 5,910,181	\$ 10,044,899	\$ 7,723,078	\$ (2,321,821)	-23.1%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 153,791	\$ 7,139,695	\$ -	\$ -	\$ 470,063	\$ -	\$ 7,763,549

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 173,977	\$ -	\$ 173,977
Other Personal Services	\$ 13,099	\$ -	\$ 13,099
Contracted Services	\$ 147,782	\$ 100,400	\$ 248,182
Operating Expenses	\$ 2,000	\$ -	\$ 2,000
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 71,125	\$ 7,214,695	\$ 7,285,820
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 407,983	\$ 7,315,095	\$ 7,723,078

Program Allocations

Changes and Trends

The most significant trend for this activity is in Interagency Expenditures reflecting funds for a water supply development grant program and the subsequent completion of projects visible in FY 2016-17 and FY 2017-18. Contracted Services increased beginning in FY 2014-15 through FY 2016-17 for development of regional groundwater models and installation of a saltwater intrusion monitoring well. Subsequent changes to staffing are largely related to the management of grants and consultant contracts to implement these projects.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$2,321,821 (23.1 percent) lower than the FY 2016-17 Current-Amended Budget. The primary changes are the decreases in Interagency Expenditures of \$2,270,488 (23.8 percent) and Contracted Services for \$57,269 (18.7 percent). Details for these variances are provided in the following discussions of Subactivities 2.2.1 and 2.2.2.

Major Budget Items

Major budget items for this activity include the following:

- Interagency Expenditures (\$7,285,820)

Interagency Expenditures include grants to local governments for water supply development activities, including \$7,139,695 in Reserves for this purpose.

Program Allocations

Water Resource Development Projects (Subactivity 2.2.1)

Standard Definition: Regional projects designed to create, from traditional or alternative sources, an identifiable, quantifiable supply of water for existing and/or future reasonable-beneficial uses. These projects do not include the construction of facilities for water supply development, as defined in section 373.019(21), Florida Statutes. Such projects may include the construction, operation, and maintenance of major public works facilities that provide for the augmentation of available surface and ground water supply or that create alternative sources of supply. Water resource development projects are to be identified in water management district regional water supply plans or district water management plans, as applicable.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.2.1 Water Resource Development Projects

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 89,325	\$ 146,206	\$ 117,139	\$ 88,398	\$ 128,908	\$ 40,510	45.8%
Other Personal Services	\$ 5,615	\$ 2,534	\$ 8,803	\$ 12,419	\$ 12,516	\$ 97	0.8%
Contracted Services	\$ 2,035	\$ 66,843	\$ 179,008	\$ 304,751	\$ 247,782	\$ (56,969)	-18.7%
Operating Expenses	\$ 5,210	\$ 537	\$ 233	\$ 2,250	\$ 2,000	\$ (250)	-11.1%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ 571,125	\$ 646,125	\$ 75,000	13.1%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 102,185	\$ 216,120	\$ 305,183	\$ 978,943	\$ 1,037,331	\$ 58,388	6.0%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 153,791	\$ 500,000	\$ -	\$ -	\$ 414,135	\$ -	\$ 1,067,926

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 128,908	\$ -	\$ 128,908
Other Personal Services	\$ 12,516	\$ -	\$ 12,516
Contracted Services	\$ 147,782	\$ 100,000	\$ 247,782
Operating Expenses	\$ 2,000	\$ -	\$ 2,000
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 71,125	\$ 575,000	\$ 646,125
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 362,331	\$ 675,000	\$ 1,037,331

Program Allocations

Changes and Trends

Budget categories in this subactivity fluctuate across years due to the timing of different initiatives and interagency expenditures starting in FY 2016-17. Salaries and Benefits increased in FY 2017-18 to reflect the realignment of staff time to meet changing priorities to include MFLs and updates to the WSA and Region II RWSP (Activity 1.1.1). Beginning in FY 2014-15, Contracted Services increased through the Current-Amended year for monitor well construction and the development of regional groundwater flow models to support the RWSPs, MFLs, and other water resource evaluations through the budget decreases for this Tentative budget. A wastewater grant of \$500,000 was awarded in FY 2016-17 and carried forward into FY 2017-18 to assist Bay County, Gulf Power, and the City of Panama City with a wastewater reuse project within the District's Region III Regional Water Supply Plan (RWSP) area. A total of \$71,125 in grant funding is to support the Mobile Irrigation Lab (MIL) previously budgeted in Activity 2.3.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$58,388 (6.0 percent) higher than the FY 2016-17 Current-Amended Budget. Contracted Services decreases \$56,969 (18.7 percent) to align with actual expenditures. The increase in Interagency Expenditures of \$75,000 (13.1 percent) reflects a grant to local governments and utilities to assist with reclaimed water or other water resource development projects. Salaries and Benefits increases \$40,510 (45.8 percent) from a reallocation of staff time largely due to completion of the watershed plan updates grant project under Activity 2.3.

Major Budget Items

Major budget items for this subactivity include the following:

- Interagency Expenditures (\$646,125)
- Contracted Services (\$247,782)

The major budget items are Interagency Expenditures and Contracted Services for data collection and groundwater model development in support of RWSPs, MFLs, and other water resource evaluations, and local government assistance with alternative water source development. A total of \$500,000 in Reserves is budgeted for the Bay County wastewater reuse project.

Program Allocations

Water Supply Development Assistance (Subactivity 2.2.2)

Standard Definition: Financial assistance for regional or local water supply development projects. Such projects may include the construction of facilities included in the term “water supply development” as defined in section 373.019(21), Florida Statutes.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.2.2 Water Supply Development Assistance

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 58,972	\$ 59,600	\$ 79,306	\$ 79,573	\$ 45,069	\$ (34,504)	-43.4%
Other Personal Services	\$ 386	\$ -	\$ 39	\$ -	\$ 583	\$ 583	
Contracted Services	\$ -	\$ 647	\$ 600	\$ 700	\$ 400	\$ (300)	-42.9%
Operating Expenses	\$ 67	\$ 23	\$ 18	\$ 500	\$ -	\$ (500)	-100.0%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ 5,873,100	\$ 5,178,853	\$ 5,525,036	\$ 8,985,183	\$ 6,639,695	\$ (2,345,488)	-26.1%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 5,932,525	\$ 5,239,123	\$ 5,604,998	\$ 9,065,956	\$ 6,685,747	\$ (2,380,209)	-26.3%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ 6,639,695	\$ -	\$ -	\$ 55,928	\$ -	\$ 6,695,623

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 45,069	\$ -	\$ 45,069
Other Personal Services	\$ 583	\$ -	\$ 583
Contracted Services	\$ -	\$ 400	\$ 400
Operating Expenses	\$ -	\$ -	\$ -
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ 6,639,695	\$ 6,639,695
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 45,652	\$ 6,640,095	\$ 6,685,747

Program Allocations

Changes and Trends

Since FY 2013-14, significant investment in water supply development commenced and remains consistent in Interagency Expenditures until FY 2016-17, until a decrease in FY 2017-18 reflecting scheduled completion of several projects. Changes in the remaining budget categories are associated with project management activities for the water supply development grant projects. Decreases in FY 2017-18 for this activity reflect completion of nonrecurring cooperative funding projects with local governments.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$2,380,209 (26.3 percent) lower than the FY 2016-17 Current-Amended Budget. The primary change is a decrease in Interagency Expenditures of \$2,345,488 (26.1 percent), reflecting completion of, and reimbursements paid for, District-funded water supply grants.

Major Budget Items

Major budget items for this subactivity include the following:

- Interagency Expenditures (\$6,639,695)

The Interagency Expenditures budget is a result from multi-year water supply development assistance grants approved in FY 2013-14 through FY 2016-17. This budget category is fully funded with Reserves.

Program Allocations

Surface Water Projects (Activity 2.3)

Standard Definition: Those projects that restore or protect surface water quality, flood protection, or surface water-related resources through the acquisition and improvement of land, construction of public works, and other activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.3 - Surface Water Projects

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 498,895	\$ 423,663	\$ 342,902	\$ 423,054	\$ 295,737	\$ (127,317)	-30.1%
Other Personal Services	\$ 4,198	\$ 2,009	\$ 7,680	\$ 10,932	\$ 1,859	\$ (9,073)	-83.0%
Contracted Services	\$ 721,553	\$ 240,534	\$ 493,683	\$ 1,584,058	\$ 1,271,300	\$ (312,758)	-19.7%
Operating Expenses	\$ 39,698	\$ 19,359	\$ 20,168	\$ 114,715	\$ 29,593	\$ (85,122)	-74.2%
Operating Capital Outlay	\$ -	\$ 4,094	\$ -	\$ -	\$ 75,000	\$ 75,000	
Fixed Capital Outlay	\$ -	\$ -	\$ 6,541	\$ 7,000	\$ -	\$ (7,000)	-100.0%
Interagency Expenditures (Cooperative Funding)	\$ 1,011,423	\$ 4,307,355	\$ 3,416,108	\$ 22,242,480	\$ 26,104,914	\$ 3,862,434	17.4%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 2,275,767	\$ 4,997,014	\$ 4,287,083	\$ 24,382,239	\$ 27,778,403	\$ 3,396,164	13.9%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 134,000	\$ 75,000	\$ -	\$ -	\$ 27,262,552	\$ 371,232	\$ 27,842,784

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 295,737	\$ -	\$ 295,737
Other Personal Services	\$ 1,859	\$ -	\$ 1,859
Contracted Services	\$ 305,650	\$ 965,650	\$ 1,271,300
Operating Expenses	\$ 27,593	\$ 2,000	\$ 29,593
Operating Capital Outlay	\$ -	\$ 75,000	\$ 75,000
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ 64,000	\$ 26,040,914	\$ 26,104,914
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 694,839	\$ 27,083,564	\$ 27,778,403

Program Allocations

Changes and Trends

Budgeted expenditures for this activity vary greatly between categories and across years. Some categories, like Salaries and Benefits, show a general downward trend over three of the last five years while other categories, such as Interagency Expenditures, have ranged from \$1,011,423 in FY 2013-14 to \$26,104,914 in FY 2017-18. Relatively consistent projects in this activity over the five-year period have included watershed project implementation, springs protection projects, and FDOT mitigation.

With additional Legislative appropriations in FY 2014-15, significant increases in Interagency Expenditures were budgeted for springs protection and restoration projects. Legislative funding has been received for projects including: Agricultural BMP Cost Share Program in the Jackson Blue Spring contribution area; Wakulla Spring restoration, including wastewater retrofit and water quality improvement projects; the Claiborne aquifer evaluation; an advanced septic treatment pilot project in the Wakulla Spring basin; and septic-to-sewer projects in Jackson County. The marked increase in in this category between FY 2015-16 and FY 2016-17 reflects both that some of the earlier approved projects were progressing to construction phases and that the District had multiple years' worth of springs funding to carry forward while still adding new fiscal year funds. Apalachicola River and Bay water quality improvement activities from carryover funding appropriated by the Legislature in FY 2013-14 are also included in this budget category.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$3,396,164 (13.9 percent) higher than the FY 2016-17 Current-Amended Budget. The increase of \$3,862,434 (17.4 percent) in Interagency Expenditures reflects potential additional springs project funding from the FY 2017-18 GAA, and is offset by a reduction of \$312,758 (19.7 percent) for Contracted Services and \$127,317 (30.1 percent) for Salaries and Benefits. This reduction is due to completion of a two-year National Fish and Wildlife Foundation grant to update SWIM plans for the seven major watersheds across northwest Florida, as well as partial task completion of spring projects and reductions in mitigation budget expenditures. Projects completed include three stormwater retrofit projects in Franklin County with the City of Apalachicola. The increase in Operating Capital Outlay of \$75,000 is a nonrecurring cost toward the purchase of a skid steer mulcher for mitigation activities.

Major Budget Items

Major budget items for this activity include the following:

- Interagency Expenditures (\$26,104,914)
- Contracted Services (\$1,271,300)

Interagency Expenditures includes Legislative funding for potential new springs restoration and protection projects. Remaining Cooperative Funding budget includes carryover funding for existing springs restoration and cooperative watershed protection and restoration projects. Contracted Services budget supports evaluation of the Claiborne Aquifer and mitigation activities. See Appendix C for more information on

Program Allocations

individual projects. This activity's budget includes \$75,000 in Reserves to cover half the cost of the skid steer mulcher purchase mentioned earlier. The other \$75,000 is budgeted in Land Management (Activity 3.1) so that the skid steer's benefits can be leveraged across mitigation and land management efforts.

Program Allocations

Facilities Construction and Major Renovations (Activity 2.5)

Standard Definition: The proposed work for the facilities improvement program includes project management, permitting, and conceptual, preliminary, and detailed engineering for the development and preparation of contract plans and specification for the construction of planned replacement, improvement, or repair to the District's administrative and field station facilities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.5 - Facilities Construction and Major Renovations

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Expenses	\$ 78,802	\$ 10,692	\$ 27	\$ 40,000	\$ 25,000	\$ (15,000)	-37.5%
Operating Capital Outlay	\$ 51,677	\$ 3,765	\$ -	\$ 10,000	\$ 10,000	\$ -	0.0%
Fixed Capital Outlay	\$ 116,432	\$ 177,650	\$ 98,874	\$ 50,000	\$ 50,000	\$ -	0.0%
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 246,911	\$ 192,107	\$ 98,901	\$ 100,000	\$ 85,000	\$ (15,000)	-15.0%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ -	\$ -	\$ -
Operating Expenses	\$ 25,000	\$ -	\$ 25,000
Operating Capital Outlay	\$ 10,000	\$ -	\$ 10,000
Fixed Capital Outlay	\$ 50,000	\$ -	\$ 50,000
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 85,000	\$ -	\$ 85,000

Program Allocations

Changes and Trends

Construction, renovation, and repairs have been ongoing since FY 2013-14 at the District's Headquarters office complex consisting of four buildings located near Midway. The buildings are about 40 years old and have continuous structural, electrical, and other deficiencies that require attention. These ongoing repairs and renovations ensure proper maintenance and provide a safe work place for the District's employees, customers, and Governing Board members, as well as ensuring the maximum effective use of existing space.

The main renovation expense in FY 2015-16 was for the installation of a second Internet connection to District Headquarters. When the existing circuit fails, the District is unable to send or receive emails or share information with other agencies or the public via our systems. Over the past two years numerous outages have occurred, some lasting more than a day. This redundancy provides for increased availability of District IT resources hosted in the Headquarters Data Center to staff, partner agencies, and the general public.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$15,000 (15.0 percent) lower than the FY 2016-17 Current-Amended Budget. The reduction is due to redirecting budget from this activity to Activity 3.3 for replacement of the IT building's roof.

Major Budget Items

Major budget items for this activity include the following:

- Fixed Capital Outlay (\$50,000)
- Operating Expenses (\$25,000)

These budget categories address continued improvements to District support and administrative buildings. Examples of prior expenditures include floor reinforcement, IT fiber installation, office and Board room equipment, as well as septic-to-sewer hook-up.

Program Allocations

Other Acquisition and Restoration Activities (Activity 2.6)

Standard Definition: Acquisition and restoration activities not otherwise categorized above, such as capital improvement projects associated with administrative and operational facilities.

District Description: This activity is for the protection and restoration of springs, spring shorelines and creek and river shorelines located on District lands while allowing for public access and recreation.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.6 - Other Acquisition and Restoration Activities

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ -	\$ -	\$ 15,000	\$ -	\$ (15,000)	-100.0%
Operating Expenses	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ 799,787	\$ 1,136,351	\$ 222,068	\$ 742,500	\$ 1,313,910	\$ 571,410	77.0%
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 799,787	\$ 1,136,351	\$ 222,068	\$ 757,500	\$ 1,313,910	\$ 556,410	73.5%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ 294,430	\$ 25,000	\$ -	\$ -	\$ 994,480	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ -	\$ -	\$ -
Operating Expenses	\$ -	\$ -	\$ -
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ 1,313,910	\$ 1,313,910
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ -	\$ 1,313,910	\$ 1,313,910

Program Allocations

Changes and Trends

Expenditures for this activity over the last five years has varied based on the receipt of Legislative springs funding for springs water quality, restoration and protection, and public access improvements on District lands. Decreases in Fixed Capital Outlay in FY 2015-16 represent the completion of a major spring restoration project at Williford Spring followed by an increase in FY 2016-17 for new restoration projects.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$556,410 (73.5 percent) higher than the FY 2016-17 Current-Amended Budget. The \$571,410 (77.0 percent) increase in Fixed Capital Outlay is for restoration activities at the Blue Spring campsite on Econfina Creek and to complete the restoration work on Devils Hole Spring streambank restoration. The \$15,000 (100.0 percent) decrease in Contracted Services reflects the completion of streambank restoration projects at Cotton Landing.

Major Budget Items

Major budget items for this activity include the following:

- \$1,313,910 (Fixed Capital Outlay)

These funds will support a shoreline restoration and protection project at second magnitude Blue Spring on Econfina Creek, recreation improvements at five sites along the Perdido River in Escambia County, and the completion of streambank restoration at Devils Hole Spring. Also, \$25,000 in Reserves is budgeted to complete shoreline restoration at Seven Runs recreation site on the Choctawhatchee River in Walton County.

Program Allocations

Technology and Information Services (Activity 2.7)

Standard Definition: This activity includes computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desktop support, and application development associated with this Program and related activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

2.7 - Technology and Information Services

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ 89,193	\$ 32,935	\$ 29,207	\$ 31,438	\$ 2,231	7.6%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ 15,361	\$ 4,413	\$ 6,996	\$ 10,186	\$ 3,190	45.6%
Operating Expenses	\$ 33,393	\$ 55,867	\$ 18,342	\$ 45,823	\$ 24,498	\$ (21,325)	-46.5%
Operating Capital Outlay	\$ 15,114	\$ 21,649	\$ 6,976	\$ 5,630	\$ 4,730	\$ (900)	-16.0%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 48,507	\$ 182,070	\$ 62,666	\$ 87,656	\$ 70,852	\$ (16,804)	-19.2%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 77,653	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 31,438	\$ -	\$ 31,438
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 10,186	\$ -	\$ 10,186
Operating Expenses	\$ 24,498	\$ -	\$ 24,498
Operating Capital Outlay	\$ 4,730	\$ -	\$ 4,730
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 70,852	\$ -	\$ 70,852

Program Allocations

Changes and Trends

Beginning in FY 2014-15, the IT budget started being distributed across program areas to share in the cost of recurring IT-related expenses, e.g., licensing, software maintenance, and IT staff time. Since 2016-17, IT has been in more of a support mode maintaining technology that provides solutions to meet the business needs of the organization and replacing legacy systems with industry standard technology. Hardware and software is maintained or replaced as needed to ensure capacity, performance, and adherence to support requirements. IT costs are shared among all divisions by either direct usage of specific technologies or for shared technology resources by percentage based on the number of computers each division uses.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$16,804 (19.2 percent) lower than the FY 2016-17 Current-Amended Budget. The decrease of \$21,325 (46.5 percent) in Operating Expenses are mainly due to the IT Bureau including a reallocation of Ethernet charges to accurately reflect where these costs are incurred, cuts to general expenses (equipment, travel, and training), and realized savings from using a new file back-up technology.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$31,438)
- Operating Expenses (\$24,498)
- Contracted Services (\$10,186)

These costs represent a share of the recurring licensing, software maintenance, and IT staff time associated with activities within Program 2.0.

Program Allocations

Operation and Maintenance of Lands and Works (Program 3.0)

Standard Definition: This program includes all operation and maintenance of facilities, flood control and water supply structures, lands, and other works authorized by Chapter 373, Florida Statutes.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this program.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

3.0 Operation and Maintenance of Lands and Works

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,176,239	\$ 1,339,731	\$ 1,343,071	\$ 1,373,291	\$ 1,399,312	\$ 26,021	1.9%
Other Personal Services	\$ 32,240	\$ 37,765	\$ 30,031	\$ 37,159	\$ 41,423	\$ 4,264	11.5%
Contracted Services	\$ 708,763	\$ 772,139	\$ 776,306	\$ 1,115,618	\$ 1,133,003	\$ 17,385	1.6%
Operating Expenses	\$ 836,805	\$ 969,293	\$ 819,923	\$ 1,093,209	\$ 1,093,657	\$ 448	0.0%
Operating Capital Outlay	\$ 79,549	\$ 96,443	\$ 126,871	\$ 185,961	\$ 319,901	\$ 133,940	72.0%
Fixed Capital Outlay	\$ 20,934	\$ 17,787	\$ 2,922	\$ 75,000	\$ 25,700	\$ (49,300)	-65.7%
Interagency Expenditures (Cooperative Funding)	\$ 8,246	\$ 8,000	\$ 8,000	\$ 8,000	\$ -	\$ (8,000)	-100.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 2,862,776	\$ 3,241,158	\$ 3,107,125	\$ 3,888,238	\$ 4,012,996	\$ 124,758	3.2%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ 2,254	\$ -	\$ -	\$ -	\$ 1,254,249	\$ -	\$ 1,256,503
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ 41,423	\$ -	\$ 41,423
Contracted Services	\$ 913,289	\$ -	\$ -	\$ 340	\$ 185,829	\$ -	\$ 1,099,458
Operating Expenses	\$ 654,438	\$ -	\$ -	\$ -	\$ 173,347	\$ -	\$ 827,785
Operating Capital Outlay	\$ 280,900	\$ -	\$ -	\$ -	\$ 39,001	\$ -	\$ 319,901
Fixed Capital Outlay	\$ 25,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,700
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 2,077,382	\$ 42,424	\$ -	\$ 340	\$ 1,731,416	\$ -	\$ 3,851,562

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	16.0	\$ 937,743	\$ 1,395,416	\$ 3,896	\$ 1,399,312
Other Personal Services	1.9	\$ 37,293	\$ 41,423	\$ -	\$ 41,423
Contracted Services	-	\$ -	\$ 885,959	\$ 247,044	\$ 1,133,003
Operating Expenses			\$ 1,087,657	\$ 6,000	\$ 1,093,657
Operating Capital Outlay			\$ 63,401	\$ 256,500	\$ 319,901
Fixed Capital Outlay			\$ -	\$ 25,700	\$ 25,700
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 3,473,856	\$ 539,140	\$ 4,012,996

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year					(Current -- Tentative) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change
Authorized Positions	16.0	16.0	16.0	16.0	16.0	0.0	0.0%
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0	
Other Personal Services	1.9	1.9	1.9	1.9	1.9	0.0	0.0%
Intern	0.0	0.0	0.0	0.0	0.0	0.0	
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL WORKFORCE	17.9	17.9	17.9	17.9	17.9	0.0	0.0

Program Allocations

Northwest Florida Water Management District
REDUCTIONS - NEW ISSUES
3.0 Operation and Maintenance of Lands and Works
Fiscal Year 2017-18
Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		17.90	\$3,888,238		
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				-	
Other Personal Services				-	
Contracted Services				261,020	
1	Land improvements	187,100			Completed projects including removal of climbing fern from pine plantations, tree planting & vegetation management
2	Other contractual services	29,500			Completed DACS contract for Managing Forest for Increased Water Yield
3	Other management and planning services, security services & legal counsel	28,500			Reduction in projects based on need
4	Laboratory & other environmental services	11,500			Water sampling at public swimming areas discontinued
5	Management consultants and title search/insurance	4,420			Reduction in projects based on need
Operating Expenses				149,484	
6	Tubelings & seedlings	61,388			Reduction in number of tubelings for reforestation on district lands
7	Other operating supplies & safety supplies	22,040			Sign initiative substantially complete, safety supplies moved to a different project
8	Asset Management Division other operating expenses	10,371			Reduction in projects based on need
9	IT Bureau operating supplies	7,411			Adjustments to align with actuals
10	Insurance	6,762			Reduction in insurance based on new contract
11	Fuel & lubricants	6,150			Reduction based on lower fuel prices
12	R & M field equipment, radio equipment, recreation & watercraft	5,750			Alignment & reduction of funds
13	Building & ground supplies, other field & technical supplies	5,750			Reduction in projects based on need
14	Landscape trees & shrubs, chemicals & herbicides	5,750			Reduction in projects based on need
15	Computer software	5,200			Software for forest inventory database for western region substantially complete
16	Land Management operating expenses	4,550			Reduction in projects based on need
17	Other services	4,052			Reduction in projects based on need
18	R & L field equipment	2,000			Reforestation efforts on district land are reduced for fiscal year
19	R & L office equipment & other leases	1,810			Reduction in copier lease and leased equipment
20	Laboratory testing	500			Expense moved to a different project
Operating Capital Outlay				48,460	
21	Trucks	25,000			Purchase delayed until next fiscal year
22	Other field tools & equipment	15,000			Prior year purchase for an aerial ignition machine
23	Computer hardware	5,960			Align with computer replacement schedule
24	Utility trailers	1,500			One replacement trailer purchase
25	Surveying & measuring equipment	1,000			Prior year purchase of forge field units for forest inventory database for western region substantially
Fixed Capital Outlay				52,900	
26	Resource protection & improvement-non-capital	45,000			Control structure at Lake Victoria (Elinor Phipps) complete
27	Building & improvement-other	5,000			Planned Improvements at EFO & outside buildings completed
28	Pavilions & other structures	2,900			Reduction for one pavilion
Interagency Expenditures (Cooperative Funding)				8,000	
29	Grants & aids	8,000			Reallocation of funds directed to other program areas
Debt				-	
Reserves				-	
TOTAL REDUCTIONS			0.00	\$ 519,864	

Program Allocations

**Northwest Florida Water Management District
REDUCTIONS - NEW ISSUES
3.0 Operation and Maintenance of Lands and Works
Fiscal Year 2017-18
Tentative Budget - August 1, 2017**

FY 2016-17 Budget (Current-Amended)		17.90	\$3,888,238		
New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				26,021	
1	Salaries & benefits (Asset Management Division pay increase)	12,909			Districtwide salary adjustments
2	Salaries and benefits	10,486			Realignment of Division Director hours; salary adjustment; leave payout
3	Salaries and benefits (IT bureau pay increase)	2,626			Districtwide salary adjustments
Other Personal Services				4,264	
4	Other Personal Services	4,264			Realignment between land acquisition and land management
Contracted Services				278,405	
5	Contractual services for Prescribed Fire Enhancement Program	199,044			Florida Forest Service funding for prescribed burn activities
6	Management consultants	57,696			Land management plans for district lands, contract for trapping beavers & increase in benefits for 2 FTE's at SHLMB
7	Contractual services	13,805			Align budget with actual
8	Security services, legal counsel	5,300			Increase for security services at Perdido River WMA & Brunson Landing, legal counsel for conservation easements
9	Appraisals	2,500			Appraisals for logging access issues on district lands
10	Janitorial services	60			Increase for janitorial services for district field offices
Operating Expenses				149,932	
11	Road & bridge supplies	39,000			Burnt Car, Horse Trail & Sand Landing Camp on Perdido River WMA
12	R & M - recreation	32,364			Portable toilets at recreation sites on district lands
13	IT Bureau operating expenses (ethernet, jetpacks, training)	28,663			Reallocation to accurately reflect where costs are incurred and to align with actuals
14	R & M - buildings/grounds/shop	24,000			Planned replace 3-4 A/C units, including AC for server room & roof replacement for IT building
15	R & M - field equipment & vehicles	10,400			Older field equipment & vehicles
16	Clothing/uniforms	6,000			Uniforms for field staff
17	Continuing education & seminar	2,600			Training for district staff
18	Gates, rail, fence, & signs	2,500			Perdido River Paddling Trail, Phipps, & Lake Jackson Facility
19	Facilities & Fleet operating expenses (parking, GPS tracking, and insurance)	1,810			Align budget with actuals and planned expenses
20	Asset Management other operating expenses	1,393			Align budget with actuals and planned expenses
21	Safety, shop, and office supplies	1,202			Align budget with actuals and planned expenses
Operating Capital Outlay				182,400	
22	Trucks	85,000			Purchase equipment transport for West region to replace tractor-trailer
23	Heavy Equipment	75,000			Purchase of skid steer mulcher (costs shared between DOT mitigation and Asset Management division)
24	Special Purpose Vehicle	15,000			Purchase one ATV for central region & one UTV for east region
25	Safety equipment	5,400			Safety equipment for land management
26	Computer hardware	2,000			Tough pads for land management operations staff
Fixed Capital Outlay				3,600	
27	Pavilions & other structures (<\$5K)	2,100			One pavilion on district land
28	Resource protection & improvement-non-capital	1,500			Replacement gate on district land
Interagency Expenditures (Cooperative Funding)				-	
Debt				-	
Reserves				-	
TOTAL NEW ISSUES		0.00		\$ 644,622	
3.0 Operation and Maintenance of Lands and Works					
Total Workforce and Tentative Budget for FY 2017-18		17.90		\$ 4,012,996	

Program Allocations

Changes and Trends

Program needs have been fairly consistent over the past several years and increases are generally driven by project specific funding, restoration activities after timber harvesting, and equipment needs. Land management on the District-owned lands represents a large percentage of this program's budget. Overall, Salaries and Benefits, Operating Expenses, and Contracted Services continue to be significant expenses as demonstrated across the past several years in comparison to Fixed Capital Outlay which can vary substantially from year to year.

Included in this program is budget for maintenance, support and training for the timber management database, timber information dashboard, and strategic timber planning initiatives. The timber database and plans will provide reports and mapping to determine and optimize pine harvest operations; and aid in the planning and evaluation for prescribed burns, reforestation and other forest management activities.

Budget Variances

This program's FY 2017-18 Tentative Budget is \$124,758 (3.2 percent) higher than the FY 2016-17 Current-Amended Budget. This increase is driven by increases in Operating Capital Outlay of \$133,940 (72.0 percent), Salaries and Benefits of \$26,021 (1.9 percent), Contracted Services of \$17,385 (1.6 percent), and Other Personal Services of \$4,264 (11.5 percent). Budget for OCO is to purchase a forestry transport, a skid steer mulcher (a cost shared with activity 2.3), special purpose vehicles, and to replace two trucks for land management. Personnel cost increases reflect the districtwide pay adjustment and addition of the Asset Management Division Director's 10 percent salary and benefit allocation due to the District reorganization. The increase in Contracted Services is mainly comprised of anticipated new funds from DACS for prescribed burning offset by decreases for lands improvements such as tree planting, herbicide spraying, and hardwood eradication. Operating Expenses remain relatively the same to maintain current level of service.

Major Budget Items

Major budget items for this program include the following:

- Salaries and Benefits (\$1,399,312) (16.0 FTE)
- Contracted Services (\$1,133,003)
- Operating Expenses (\$1,093,657)

Salaries and Benefits continue to be the foundation for supporting this program's budget. This is followed by Contracted Services and Operating Expenses, which include day-to-day expenditures for land management, facilities, fleet services, and technology and information services.

Program Allocations

Land Management (Activity 3.1)

Standard Definition: Maintenance, custodial, and restoration efforts for lands acquired through federal, state and locally sponsored land acquisition programs.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

3.1 - Land Management

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,063,695	\$ 1,106,889	\$ 1,073,035	\$ 1,089,465	\$ 1,080,598	\$ (8,867)	-0.8%
Other Personal Services	\$ 32,240	\$ 37,765	\$ 30,031	\$ 37,159	\$ 41,423	\$ 4,264	11.5%
Contracted Services	\$ 557,978	\$ 622,563	\$ 594,309	\$ 1,010,158	\$ 1,014,738	\$ 4,580	0.5%
Operating Expenses	\$ 466,297	\$ 660,997	\$ 528,576	\$ 681,690	\$ 653,938	\$ (27,752)	-4.1%
Operating Capital Outlay	\$ -	\$ 40,350	\$ 80,362	\$ 114,000	\$ 277,900	\$ 163,900	143.8%
Fixed Capital Outlay	\$ 20,934	\$ 17,787	\$ 2,922	\$ 75,000	\$ 25,700	\$ (49,300)	-65.7%
Interagency Expenditures (Cooperative Funding)	\$ 8,246	\$ 8,000	\$ 8,000	\$ 8,000	\$ -	\$ (8,000)	-100.0%
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 2,149,390	\$ 2,494,351	\$ 2,317,235	\$ 3,015,472	\$ 3,094,297	\$ 78,825	2.6%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ 2,065,140	\$ 42,424	\$ -	\$ 340	\$ 1,229,130	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 1,080,598	\$ -	\$ 1,080,598
Other Personal Services	\$ 41,423	\$ -	\$ 41,423
Contracted Services	\$ 767,694	\$ 247,044	\$ 1,014,738
Operating Expenses	\$ 653,938	\$ -	\$ 653,938
Operating Capital Outlay	\$ 30,400	\$ 247,500	\$ 277,900
Fixed Capital Outlay	\$ -	\$ 25,700	\$ 25,700
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 2,574,053	\$ 520,244	\$ 3,094,297

Program Allocations

Changes and Trends

This activity's budget and expenditures change each year, based on management of District lands and mitigation site work. Personnel costs fluctuate as staff time moves between mitigation (in Program 2.3), land management, and Lands Division IT projects. Contracted Services increased in FY 2016-17 primarily for services such as land improvements for herbicide application, management and planning services for an aerial burn at Garcon Point, and security services across the District's WMAs but also increased due to new funding received from DACS for prescribed burning and the purchasing of equipment for prescribed burning. Contracted Services follows Salaries and Benefits as being one of the largest areas of expenses for the land management program and is so represented again in FY 2017-18. Operating Expenses budget tends to match changes in personnel due to their use of fuel and lubricants, purchase of landscape trees and shrubs, safety supplies, and other field and technical supplies. Operating Capital Outlay has increased over the last two years due to the purchase of trucks and special purpose vehicles and continues to show an increase in FY 2017-18 due to planned purchases for a tractor trailer truck, an ATV and UTV and a skid steer mulcher. Fixed Capital Outlay fluctuates due to varied project restoration and improvements on District lands.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$78,825 (2.6 percent) higher than the FY 2016-17 Current-Amended Budget. This is mainly due to a \$163,900 or 143.8 percent increase in Operating Capital Outlay for a forestry transport truck for the West Region, a skid steer mulcher (a cost shared with activity 2.3), two utility vehicles, and safety equipment. Increases are also provided in Contracted Services of \$4,580 (0.5 percent) and Other Personal Services of \$4,264 (11.5 percent). Contracted Services is comprised of new DACS funding for a prescribed fire enhancement program in the Choctawhatchee River and Econfina Creek WMA's to include fireline contract work and helicopter services for prescribed burning operations. This category also recognizes some reduction issues, which are due to fewer land improvements and planned completion of a DACS study to predict future water availability through properly managed forest lands. The increase in OPS is attributable to staff allocation adjustments between mitigation and land management. Budget reductions occur in Fixed Capital Outlay of \$49,300 (65.7 percent) from completion of a capital outlay project, Operating Expenses of \$27,752 (4.1 percent) primarily due to a reduction in tubelings and seedlings for reforestation and for signs on District lands for FY 2017-18, and in Salaries and Benefits of \$8,867 (0.8 percent) from a reallocation of staff between the mitigation and land management. A decrease of \$8,000 (100 percent) occurs in Interagency Expenditures due to reallocation of funds to other program areas.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$1,080,598)
- Contracted Services (\$1,014,738)
- Operating Expenses (\$653,938)

Program Allocations

Salaries and Benefits continue to be the main expense for land management operations. This is followed by Contracted Services that are essential to the restoration, enhancement, and maintenance of District lands. Examples include prescribed burns, law enforcement and security services for resource protection, recreation site cleanup and maintenance services, and cooperative land management services with other agencies. Operating Expenses include day-to-day expenditures for land management operations, maintenance and repairs. This activity's budget includes \$42,424 contributing toward the nonrecurring purchases of heavy and light equipment mentioned above.

Program Allocations

Works (Activity 3.2)

Standard Definition: The maintenance of flood control and water supply system infrastructure, such as canals, levees, and water control structures. This includes electronic communication and control activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

3.2 - Works

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 814	\$ 380	\$ 1,320	\$ 1,832	\$ 2,254	\$ 422	23.0%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ -	\$ 1,487	\$ 6,000	\$ 6,000	\$ -	0.0%
Operating Expenses	\$ 408	\$ 452	\$ 1,732	\$ 500	\$ 500	\$ -	0.0%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 1,222	\$ 832	\$ 4,538	\$ 8,332	\$ 8,754	\$ 422	5.1%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 9,242	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,242

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 2,254	\$ -	\$ 2,254
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 6,000	\$ -	\$ 6,000
Operating Expenses	\$ 500	\$ -	\$ 500
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 8,754	\$ -	\$ 8,754

Program Allocations

Changes and Trends

Salaries and Benefits, Contracted Services, and Operating Expenses fluctuate from year-to-year based on maintenance needs of the facility. District staff time includes monitoring of the facility; and designing/engineering and facilitating maintenance, if needed. Although Operating Expenses have decreased, Salaries and Benefits and Contracted Services increased in FY 2016-17 to account for unplanned facility damage (fencing) as well as planned maintenance. Overall, this activity represents a very small portion of the District's FY 2017-18 Tentative Budget.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$422 (5.1 percent) higher than the FY 2016-17 Current-Amended Budget. The increase is in Salaries and Benefits to manage fencing repairs and maintenance of the District's stormwater management facility for FY 2017-18.

Major Budget Items

Major budget items for this activity include the following:

- Contracted Services (\$6,000)

The major budget item for this activity is \$6,000 in Contracted Services for fencing and pipe repairs.

Program Allocations

Facilities (Activity 3.3)

Standard Definition: The operation and maintenance of district support and administrative facilities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

3.3 - Facilities

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 107,218	\$ 111,153	\$ 110,127	\$ 118,693	\$ 142,809	\$ 24,116	20.3%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 21,898	\$ 24,054	\$ 30,527	\$ 34,545	\$ 33,545	\$ (1,000)	-2.9%
Operating Expenses	\$ 218,237	\$ 161,680	\$ 156,123	\$ 220,783	\$ 233,618	\$ 12,835	5.8%
Operating Capital Outlay	\$ 2,532	\$ -	\$ -	\$ 3,000	\$ 3,000	\$ -	0.0%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 349,885	\$ 296,887	\$ 296,777	\$ 377,021	\$ 412,972	\$ 35,951	9.5%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 3,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 138,913	\$ 3,896	\$ 142,809
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 33,545	\$ -	\$ 33,545
Operating Expenses	\$ 233,618	\$ -	\$ 233,618
Operating Capital Outlay	\$ 3,000	\$ -	\$ 3,000
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 409,076	\$ 3,896	\$ 412,972

Program Allocations

Changes and Trends

The budget is for routine maintenance, including staff salaries; outsourced contracts for janitorial, security, major electrical, and plumbing repairs, etc.; and supplies and materials for routine facilities and grounds maintenance. Increases are due to nonrecurring needs, such as major repairs for septic tanks, air conditioning, and plumbing. Higher actual expenses in FY 2013-14 were due to related renovation costs, such as added building security, tool purchases, bathroom improvements, new carpet and paint. The higher budget in FY 2016-17 and FY 2017-18 is for the implementation of a replacement plan for the District Headquarters' 13 central air conditioning/heating units and a new roof for the IT building.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$35,951 (9.5 percent) higher than the FY 2016-17 Current-Amended Budget. Increases are in Salaries and Benefits of \$24,116 (20.3 percent) to provide for overtime not previously budgeted and in Operating Expenses of \$12,835 (5.8 percent) for a new roof on the IT building. A decrease of \$1,000 (2.9 percent) in Contracted Services is to reduce the security system budget to be aligned with actual costs.

Major Budget Items

Major budget items for this activity include the following:

- Operating Expenses (\$233,618)
- Salaries and Benefits (\$142,809)

Operating Expenses make up just over half (56.6 percent) budgeted for this activity. Maintenance and repair costs are the main expenses charged to this category followed by utilities, property insurance, and the phone system. Salaries and Benefits provide for two full-time positions and 208 hours of the Director of Asset Management to handle repairs, maintenance, and management of facilities, grounds, and fleet at District Headquarters and field offices.

Program Allocations

Fleet Services (Activity 3.6)

Standard Definition: This activity includes fleet services support to all District programs and projects.

District Description: Fleet Services is associated with the on-road vehicles owned by the District and provided for staff use. All costs of the fleet, including repair, maintenance, tires, and fuel, are paid from this category.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

3.6 - Fleet Services

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Expenses	\$ 47,451	\$ 35,696	\$ 33,394	\$ 32,441	\$ 32,254	\$ (187)	-0.6%
Operating Capital Outlay	\$ 34,887	\$ -	\$ -	\$ 25,000	\$ -	\$ (25,000)	-100.0%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 82,338	\$ 35,696	\$ 33,394	\$ 57,441	\$ 32,254	\$ (25,187)	-43.8%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ -	\$ -	\$ -
Operating Expenses	\$ 32,254	\$ -	\$ 32,254
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 32,254	\$ -	\$ 32,254

Program Allocations

Changes and Trends

Fleet expenses have been consistently steady for the last several years with the exception of nonrecurring Operating Capital Outlay increases. In FY 2013-14, the District purchased a new sports utility vehicle. The \$25,000 budgeted in FY 2016-17 was to replace a 2003 pickup truck with over 175,000, but the purchase has been moved forward to FY 2018-19.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$25,187 (43.8 percent) lower than the FY 2016-17 Current-Amended Budget. Operating Capital Outlay is reduced by \$25,000 (100.0 percent) for the purchase of a pickup truck that was moved forward to FY 2018-19. The \$187 (0.6 percent) decrease in Operating Expenses reflects the removal of budget from an obsolete account.

Major Budget Items

Major budget items for this activity include the following:

- Operating Expenses (\$32,254)

With the exception of the occasional vehicle purchase which falls under Operating Capital Outlay (\$25,000), Fleet Services consists of Operating Expenses budget (\$32,254) for maintenance and repair, global positioning management system coverage, and fuel costs.

Program Allocations

Technology and Information Services (Activity 3.7)

Standard Definition: This activity includes computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desktop support, and application development associated with this Program and related activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

3.7 - Technology and Information Services

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 4,512	\$ 121,309	\$ 158,590	\$ 163,301	\$ 173,651	\$ 10,350	6.3%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 128,887	\$ 125,522	\$ 149,983	\$ 64,915	\$ 78,720	\$ 13,805	21.3%
Operating Expenses	\$ 104,412	\$ 110,468	\$ 100,098	\$ 157,795	\$ 173,347	\$ 15,552	9.9%
Operating Capital Outlay	\$ 42,130	\$ 56,093	\$ 46,509	\$ 43,961	\$ 39,001	\$ (4,960)	-11.3%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 279,941	\$ 413,392	\$ 455,180	\$ 429,972	\$ 464,719	\$ 34,747	8.1%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ 502,286	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 173,651	\$ -	\$ 173,651
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 78,720	\$ -	\$ 78,720
Operating Expenses	\$ 167,347	\$ 6,000	\$ 173,347
Operating Capital Outlay	\$ 30,001	\$ 9,000	\$ 39,001
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 449,719	\$ 15,000	\$ 464,719

Program Allocations

Changes and Trends

Beginning in FY 2014-15, the IT budget started being distributed across program areas to share in the cost of recurring IT-related expenses, e.g., licensing, software maintenance, and IT staff time. Since 2016-17, IT has been in more of a support mode maintaining technology that provides solutions to meet the business needs of the organization and replacing legacy systems with industry standard technology. Hardware and software is maintained or replaced as needed to ensure capacity, performance, and adherence to support requirements. IT costs are shared among all divisions by either direct usage of specific technologies or for shared technology resources by percentage based on the number of computers each division uses.

Beginning in FY 2015-16 and continuing into FY 2016-17, the District upgraded its timber management records to a Forest Information Dashboard system and initiated strategic forest planning. The development of this database is vital to the efficient and effective management of District lands, especially to help determine the long-term growth and yield of pine and accessible mixed bottomland hardwood timber resources, which provide revenue generation that helps fund the District's land management program. Under the new system, timber management database information is uploaded daily for easier data access and storage and the system provides enhanced web-based reporting, analytics, and mapping capabilities. In FY 2017-18, the District will provide maintenance, support and training for the recently completed timber management database forest information dashboard and the strategic forest planning initiative and will complete a project to integrate the West Region timber resources into the system. Additional growth and yield modeling is anticipated in the ongoing effort to maximize revenue generation through pine timber harvesting optimized on District lands.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$34,747 (8.1 percent) higher than the FY 2016-17 Current-Amended Budget. The budget categories making up the increase are Operating Expenses of \$15,552 (9.9 percent), Contracted Services of \$13,805 (21.3 percent), and Salaries and Benefits of \$10,350 (6.3 percent). These increases are associated with IT support for the land management program and the timber management database. Integrating the West Region timber resources into the timber management database and growth and yield modeling, maintenance, support and training for the system will be needed in FY 2017-18. In addition, 20 percent of the Asset Management Division Director's salary and benefits are included in this activity as a result of the reorganization that moved the Bureau of Information Technology into the Division of Asset Management. These increases are offset by a \$4,960 (11.3 percent) reduction in Operating Capital Outlay due to a new hardware replacement model to flatten expenses over a five-year period for hardware replacement and measuring equipment.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$173,651)

Program Allocations

- Operating Expenses (\$173,347)
- Contracted Services (\$78,720)

Funds in these budget categories provide IT support for the land management program, including the timber management database and strategic forest planning initiative.

Program Allocations

Regulation (Program 4.0)

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

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this program.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

4.0 Regulation

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 2,248,676	\$ 2,459,403	\$ 2,343,491	\$ 2,649,336	\$ 2,744,002	\$ 94,666	3.6%
Other Personal Services	\$ 193,620	\$ 208,088	\$ 175,931	\$ 256,453	\$ 245,710	\$ (10,743)	-4.2%
Contracted Services	\$ 161,087	\$ 240,998	\$ 119,374	\$ 233,929	\$ 169,941	\$ (63,988)	-27.4%
Operating Expenses	\$ 572,794	\$ 468,386	\$ 543,192	\$ 629,711	\$ 633,637	\$ 3,926	0.6%
Operating Capital Outlay	\$ 68,341	\$ 94,399	\$ 96,605	\$ 100,922	\$ 97,795	\$ (3,127)	-3.1%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 3,244,518	\$ 3,471,274	\$ 3,278,593	\$ 3,870,351	\$ 3,891,085	\$ 20,734	0.5%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ 1,273,718	\$ -	\$ -	\$ -	\$ 1,458,563	\$ 11,721	\$ 2,744,002
Other Personal Services	\$ 49,642	\$ -	\$ -	\$ -	\$ 196,068	\$ -	\$ 245,710
Contracted Services	\$ 108,641	\$ -	\$ -	\$ -	\$ 61,300	\$ -	\$ 169,941
Operating Expenses	\$ 357,153	\$ 15,000	\$ -	\$ -	\$ 261,484	\$ -	\$ 633,637
Operating Capital Outlay	\$ 66,095	\$ -	\$ -	\$ -	\$ 31,700	\$ -	\$ 97,795
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 2,366,935	\$ 15,000	\$ -	\$ -	\$ 2,141,685	\$ 14,257	\$ 4,537,877

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	32.0	\$ 1,883,863	\$ 2,722,553	\$ 21,449	\$ 2,744,002
Other Personal Services	5.0	\$ 192,920	\$ 245,710	\$ -	\$ 245,710
Contracted Services	-	\$ -	\$ 154,941	\$ 15,000	\$ 169,941
Operating Expenses			\$ 632,327	\$ 1,310	\$ 633,637
Operating Capital Outlay			\$ 66,095	\$ 31,700	\$ 97,795
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 3,821,626	\$ 69,459	\$ 3,891,085

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year					(Current--Tentative) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change
Authorized Positions	33.0	32.0	32.0	32.0	32.0	0.0	0.0%
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Other Personal Services	5.0	5.0	5.0	5.0	5.0	0.0	0.0%
Intern	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0	0.0%
TOTAL WORKFORCE	38.0	37.0	37.0	37.0	37.0	0.0	0.00%

Program Allocations

Northwest Florida Water Management District

REDUCTIONS - NEW ISSUES

4.0 Regulation

Fiscal Year 2017-18

Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		37.00	\$3,870,351		
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				-	
Other Personal Services				10,743	
1	OPS salaries and benefits	10,743			New employee at lower salary and lower cost benefit selection
Contracted Services				65,100	
2	Legal counsel	54,000			Completion of administrative hearing
3	Other contractual services	4,900			Alignment of expenses closer to actuals
4	Contract well drillers	3,000			
5	Appraisals	2,300			
6	Janitorial services	900			
Operating Expenses				79,678	
7	Utilities, R&L buildings	29,171			Alignment of expenses closer to actuals and consolidation of projects
8	R & M - Software	20,481			Savings from using new file back-up technology
9	GPS tracking, fuel, auto insurance, R&M vehicle, parts and supplies, tires and tubes	9,315			Alignment of expenses closer to actuals and reorganization of projects
10	IT Bureau operating expenses	5,517			Adjustments to align with actuals
11	Travel for training, CEU/seminars, staff travel	3,783			Alignment of expenses closer to actuals and consolidation of projects
12	Office supplies, safety supplies, books, photo supplies, & computer supplies	3,190			
13	R & L office equipment, R&M copiers	2,963			
14	Legal ads, postage, legal ads-permits, printing and binding	2,150			
15	Cell phones, communications	2,108			
16	R & M field equipment, field and tech supplies	1,000			
Operating Capital Outlay				8,827	
17	Computer hardware	8,827			Decrease to align with computer replacement schedule
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative F				-	
Debt				-	
Reserves				-	
TOTAL REDUCTIONS			0.00	\$ 164,348	

Program Allocations

Northwest Florida Water Management District

REDUCTIONS - NEW ISSUES

4.0 Regulation

Fiscal Year 2017-18

Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		37.00	\$3,870,351
New Issues			
Issue	Description	Issue Amount	Category Subtotal
			Issue Narrative
Salaries and Benefits			94,666
1	Salaries and benefits (Regulatory Services pay increase)	39,879	Districtwide salary adjustments Adjustments to salaries, benefits, and leave payouts Realignment of Division Director hours, salary and leave payouts Districtwide salary adjustments
2	Salaries and benefits (Regulatory Services Division)	31,378	
3	Salaries and benefits (IT Bureau)	19,494	
4	Salaries and benefits (IT Bureau pay increase)	3,915	
Other Personal Services			-
Contracted Services			1,112
5	Janitorial services	900	Reorganization of projects Increase to align budget with actual
6	Contractual services	212	
Operating Expenses			83,604
7	R&L buildings, utilities	31,880	Adjustment in the Crestview lease and reorganization of projects Reallocation to accurately reflect where costs are incurred Reorganization of projects Purchase of tag for new truck, reorganization of projects Reorganization of projects Adjustment to align with actuals
8	Ethernet services	25,396	
9	R & M for copiers, phone, R & L for equipment and other rentals, cell phones, supplies	10,910	
10	Auto insurance, license and certificate, R & M vehicle, GPS tracking, fuel, parts and supplies	7,307	
11	Postage, legal ads-permits, printing and copying, staff travel, training, field supplies	4,420	
12	IT Bureau operating expenses	3,691	
Operating Capital Outlay			
13	Trucks	5,700	Additional amount to purchase one replacement truck
Fixed Capital Outlay			-
Interagency Expenditures (Cooperative Funding)			-
Debt			-
Reserves			-
TOTAL NEW ISSUES		0.00	\$ 185,082
4.0 Regulation			
Total Workforce and Tentative Budget for FY 2017-18		37.00	\$ 3,891,085

Program Allocations

Changes and Trends

The Regulatory Services Division is committed to increase productivity and efficiency at the lowest cost per activity, ensuring that protection of our natural resources is achieved while providing the public with fair, consistent, and timely customer service. The District provides an online e-Permitting and e-Regulatory automated database for Water Use Permitting and Environmental Resource and Surface Water Permitting. This enables the District's customers to apply for new permits, check the status of permit applications, and access information about existing permits using the Internet from their home or office. Staff is able to evaluate applications and manage the permitting process in a shared database environment which has greatly increased efficiency. Expenditures for these services remain steady across fiscal years. Budget for personnel tends to exceed actual costs, due to attrition and vacancies. It should be noted that while not noticeable at the program level, some projects across activities were consolidated. Therefore, some of the budget increases and decreases are the result of this consolidation.

Budget Variances

This program's FY 2017-18 Tentative Budget is \$20,734 (0.5 percent) higher than the FY 2016-17 Current-Amended Budget. The variance is primarily due to an increase in Salaries and Benefits of \$94,666 (3.6 percent) resulting from the state approved pay raises, employee benefit selection increases, retirement and leave-related payouts, and salary adjustments. Decreases are attributable to reductions in Contracted Services of \$63,988 (27.4 percent) mostly from removing budget added during FY 2016-17 for legal counsel, as well as a decrease in Other Personal Services of \$10,743 (4.2 percent) based on a new employee's hiring rate and insurance benefit selection being at a lower cost than that of the previous incumbent. Budget for legal counsel is still provided in FY 2017-18, some of which is funded with Reserves, due to the contingent nature of ongoing litigation.

Major Budget Items

Major budget items for this program include the following:

- Salaries and Benefits (\$2,744,002) (32 FTE)
- Other Personal Services (\$245,710) (5 FTE)
- Operating Expenses (\$633,637)

The personnel budget of the Regulatory Program support three significant functions: Water Use Permitting; Environmental Resource Permitting; and Well Construction Permitting. Staff is able to respond to questions from the public, review and grant permit applications, issue recommendations, assist customers in complying with permit conditions, and pursue enforcement if needed. Operating Expenses is another major budget category, which includes the expenses related to the field offices including rent and lease, phones, and utilities. This program's budget includes \$15,000 from Reserves to fund legal expenses for pending litigation.

Program Allocations

Consumptive Use Permitting (Activity 4.1)

Standard Definition: The review, issuance, renewal, and enforcement of water use permits.

District Description: Consumptive Use Permitting includes the review, issuance, renewal, and enforcement of water use permits. The terms Consumptive Use Permitting (CUP) and Water Use Permitting (WUP) are used interchangeably throughout the document.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

4.1 - Consumptive Use Permitting

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 532,811	\$ 567,402	\$ 477,025	\$ 541,375	\$ 546,749	\$ 5,374	1.0%
Other Personal Services	\$ 5,128	\$ 5,732	\$ 106	\$ 25,722	\$ 25,449	\$ (273)	-1.1%
Contracted Services	\$ 1,016	\$ -	\$ 1,760	\$ 2,500	\$ 2,300	\$ (200)	-8.0%
Operating Expenses	\$ 11,163	\$ 9,701	\$ 10,381	\$ 17,835	\$ 16,370	\$ (1,465)	-8.2%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 550,118	\$ 582,835	\$ 489,272	\$ 587,432	\$ 590,868	\$ 3,436	0.6%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 714,657	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 714,657

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 540,130	\$ 6,619	\$ 546,749
Other Personal Services	\$ 25,449	\$ -	\$ 25,449
Contracted Services	\$ 2,300	\$ -	\$ 2,300
Operating Expenses	\$ 16,370	\$ -	\$ 16,370
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 584,249	\$ 6,619	\$ 590,868

Program Allocations

Changes and Trends

The District continues to work with DEP to increase regulatory consistency in the WUP program. WUP has acquired an e-Permitting capability which has improved response time and overall staff productivity.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$3,436 (0.6 percent) higher than the FY 2016-17 Current-Amended Budget, due to the Salaries and Benefits' increase of \$5,374 (1.0 percent) resulting from the state approved pay raise. Operating Expenses have a decrease of \$1,465 (8.2 percent) due to adjustments to align the budget closer to actual expenditures.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$546,749)

Salaries and Benefits make up the majority of this activity's expenses, providing staff to answer questions from the public, review applications, issue recommendations, and enforce permit conditions.

Program Allocations

Water Well Construction Permitting and Contractor Licensing (Activity 4.2)

Standard Definition: The review, issuance, renewal, and enforcement of water well construction permits and regulation of contractor licensing.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

4.2 - Water Well Construction Permitting and Contractor Licensing

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 601,336	\$ 652,186	\$ 675,754	\$ 724,042	\$ 749,943	\$ 25,901	3.6%
Other Personal Services	\$ 17,996	\$ 7,577	\$ 238	\$ 24,466	\$ 24,193	\$ (273)	-1.1%
Contracted Services	\$ 9,625	\$ 2,750	\$ 8,447	\$ 22,500	\$ 16,800	\$ (5,700)	-25.3%
Operating Expenses	\$ 8,820	\$ 7,765	\$ 5,943	\$ 14,129	\$ 12,775	\$ (1,354)	-9.6%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 637,777	\$ 670,278	\$ 690,381	\$ 785,137	\$ 803,711	\$ 18,574	2.4%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ 920,328	\$ -	\$ -	\$ -	\$ 50,859	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 739,630	\$ 10,313	\$ 749,943
Other Personal Services	\$ 24,193	\$ -	\$ 24,193
Contracted Services	\$ 16,800	\$ -	\$ 16,800
Operating Expenses	\$ 12,775	\$ -	\$ 12,775
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 793,398	\$ 10,313	\$ 803,711

Program Allocations

Changes and Trends

Water Well Construction continues its effort to improve customer service by developing an e-Permitting well construction and contractor licensing system with the SJRWMD and SRWMD.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$18,574 (2.4 percent) higher than the FY 2016-17 Current-Amended Budget. This is primarily due to an increase of \$25,901 (3.6 percent) in Salaries and Benefits for the state approved pay increase and benefit adjustments offset by a decrease of \$5,700 (25.3 percent) in Contracted Services from less funding needed for well drillers and online banking fees. A decrease of \$1,354 (9.6 percent) is made to Operating Expenses through adjustments to cell phone plans based on usage and a reduction in legal ad budget no longer needed for rulemaking.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$749,943)

Salaries and Benefits make up the majority of this activity's expenses, providing staff to answer questions from the public, review applications, issue recommendations, and enforce permit conditions.

Program Allocations

Environmental Resource and Surface Water Permitting (Activity 4.3)

Standard Definition: The review, issuance, and enforcement of environmental resource and surface water permits

District Description: The District implements the permitting, compliance monitoring, and enforcement activities of surface water regulation programs, including: Environmental Resource Permitting; Regulation of Agricultural and Forestry Surface Water Management Projects; Works of the District; and Dam Safety.

Program Allocations

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

4.3 - Environmental Resource and Surface Water Permitting

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,102,512	\$ 1,033,997	\$ 971,911	\$ 1,149,983	\$ 1,189,965	\$ 39,982	3.5%
Other Personal Services	\$ 170,496	\$ 194,779	\$ 175,588	\$ 206,265	\$ 196,068	\$ (10,197)	-4.9%
Contracted Services	\$ 2,686	\$ 4,754	\$ 1,760	\$ 13,300	\$ 9,000	\$ (4,300)	-32.3%
Operating Expenses	\$ 18,979	\$ 17,123	\$ 18,240	\$ 23,510	\$ 23,365	\$ (145)	-0.6%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 1,294,673	\$ 1,250,653	\$ 1,167,499	\$ 1,393,058	\$ 1,418,398	\$ 25,340	1.8%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 173,793	\$ -	\$ -	\$ -	\$ 1,530,201	\$ 14,257	\$ 1,718,251

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 1,185,448	\$ 4,517	\$ 1,189,965
Other Personal Services	\$ 196,068	\$ -	\$ 196,068
Contracted Services	\$ 9,000	\$ -	\$ 9,000
Operating Expenses	\$ 22,615	\$ 750	\$ 23,365
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 1,413,131	\$ 5,267	\$ 1,418,398

Changes and Trends

Environmental Resource Permitting (ERP) continues to decrease permitting time for applicants. The implementation of the new database system has enabled process improvement and streamlining.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$25,340 (1.8 percent) higher than the FY 2016-17 Current-Amended Budget. The change is primarily due to an increase in Salaries and Benefits of \$39,982 (3.5 percent) countered by decreases in Other Personal Services of \$10,197 (4.9 percent) and Contracted Services of \$4,300 (32.3 percent).

Program Allocations

percent). The increase in Salaries and Benefits is to cover the state approved pay increase and time allocation and benefit selection adjustments. Other Personal Services has a decrease due to hiring a new employee at a lower rate and the impact of lower-cost health insurance coverage selected by the employee. Contracted Services decreases due to a reduction in conservation easement appraisal needs and online banking fees closer to actuals.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$1,189,965)

Salaries and Benefits make up the majority of this activity's expenses, providing staff to answer questions from the public, review applications, issue recommendations, inspect proposed stormwater management system construction in the field, and enforce permit conditions.

Program Allocations

Other Regulatory and Enforcement Activities (Activity 4.4)

Standard Definition: Regulatory and enforcement activities not otherwise categorized above.

District Description: This activity includes other regulatory service activities not associated with a specific permit and support for the regulatory activities. Costs include legal counsel; administrative hearings; office space rentals and associated costs; equipment rental; vehicle fuel and maintenance; and telecommunications expenses related to the District's regulatory functions.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

4.4 - Other Regulatory and Enforcement Activities

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 96,312	\$ 77,803	\$ 48,603	\$ 129,000	\$ 75,000	\$ (54,000)	-41.9%
Operating Expenses	\$ 245,925	\$ 238,633	\$ 234,432	\$ 273,039	\$ 276,840	\$ 3,801	1.4%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ 26,000	\$ 31,700	\$ 5,700	21.9%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 342,237	\$ 316,436	\$ 283,034	\$ 428,039	\$ 383,540	\$ (44,499)	-10.4%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 46,421	\$ 15,000	\$ -	\$ -	\$ 322,119	\$ -	\$ 383,540

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 60,000	\$ 15,000	\$ 75,000
Operating Expenses	\$ 276,280	\$ 560	\$ 276,840
Operating Capital Outlay	\$ -	\$ 31,700	\$ 31,700
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 336,280	\$ 47,260	\$ 383,540

Program Allocations

Changes and Trends

Contracted Services has continued to decrease up to FY 2015-16 due to the closure of permitting services in the Marianna office and the downsizing of the Crestview and Tallahassee offices to smaller facilities. In FY 2016-17 Contracted Services increased due to legal services needed for litigation, which has since been reduced for the FY 2017-18 Tentative Budget. In FY 2016-17, Operating Capital Outlay was budgeted for the purchase of a replacement truck for a field inspector.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$44,499 (10.4 percent) lower than the FY 2016-17 Current-Amended Budget. The reduction is mainly due to the projected completion of a legal case which lowers the cost in Contracted Services by \$54,000 (41.9 percent). The \$5,700 (21.9 percent) increase in Operating Capital Outlay is due to the replacement of an additional field inspector truck in FY 2017-18.

Major Budget Items

Major budget items for this activity include the following:

- Operating Expenses (\$276,840)

The major budget item for this activity is Operating Expenses that provides budget for the Crestview and Carr field office operations, mostly for lease payments, phone system and service, and fuel for field inspectors to perform customer assistance and compliance site visits.

Program Allocations

Technology and Information Services (Activity 4.5)

Standard Definition: This activity includes computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desktop support, and application development associated with this Program and related activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

4.5 - Technology and Information Services

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 12,017	\$ 205,818	\$ 218,801	\$ 233,936	\$ 257,345	\$ 23,409	10.0%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 51,448	\$ 155,691	\$ 58,804	\$ 66,629	\$ 66,841	\$ 212	0.3%
Operating Expenses	\$ 287,907	\$ 195,164	\$ 274,197	\$ 301,198	\$ 304,287	\$ 3,089	1.0%
Operating Capital Outlay	\$ 68,341	\$ 94,399	\$ 96,605	\$ 74,922	\$ 66,095	\$ (8,827)	-11.8%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 419,713	\$ 651,072	\$ 648,407	\$ 676,685	\$ 694,568	\$ 17,883	2.6%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 511,736	\$ -	\$ -	\$ -	\$ 238,506	\$ -	\$ 750,242

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 257,345	\$ -	\$ 257,345
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 66,841	\$ -	\$ 66,841
Operating Expenses	\$ 304,287	\$ -	\$ 304,287
Operating Capital Outlay	\$ 66,095	\$ -	\$ 66,095
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 694,568	\$ -	\$ 694,568

Program Allocations

Changes and Trends

Since FY 2014-15, the IT budget is distributed across program areas to share in the cost of recurring IT-related expenses, e.g., licensing, software maintenance, and IT staff time. Currently IT is in more of a support mode and will use and maintain this technology to provide solutions that meet the business needs of the organization while following our strategy to reduce cost and replace legacy systems with industry standard technology. Hardware and software will be maintained or replaced as needed to ensure capacity, performance, and adherence to support requirements. IT costs are shared among all divisions by either direct usage of specific technologies or for shared technology resources by percentage based on the number of computers each division uses.

Budget Variances

This activity's FY 2017-18 Tentative Budget is \$17,883 (2.6 percent) higher than the FY 2016-17 Current-Amended Budget. The variance is primarily due to an increase of \$23,409 (10.0 percent) in Salaries and Benefits due to the addition of 20 percent of the Asset Management Division Director's salary and benefit allocation and the inclusion of a staff leave pay out. Operating Expenses also has an increase of \$3,089 (1.0 percent) attributable to the reallocation of Ethernet charges to more accurately reflect where these costs are incurred. These increases are offset by a decrease of \$8,827 (11.8 percent) in Operating Capital Outlay due to a new hardware replacement model to flatten expenses over a five-year period for hardware replacement.

Major Budget Items

Major budget items for this activity include the following:

- Operating Expenses (\$304,287)
- Salaries and Benefits (\$257,345)

Operating Expenses and Salaries and Benefits make up the majority of this activity's budget. These items address staff time to support the Regulatory Program's IT needs, online data services, and software and server maintenance costs, as well as annual replacement of desk-tops, wireless devices, and monitors.

Program Allocations

Outreach (Program 5.0)

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

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this program.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
PROGRAM BY EXPENITURE CATEGORY
Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18
TENTATIVE BUDGET - Fiscal Year 2017-18
5.0 Outreach

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 125,654	\$ 140,590	\$ 148,884	\$ 154,140	\$ 157,356	\$ 3,216	2.1%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Contracted Services	\$ 3,727	\$ 9,235	\$ 9,725	\$ 4,775	\$ 4,775	\$ -	0.0%
Operating Expenses	\$ 6,569	\$ 4,478	\$ 3,947	\$ 19,300	\$ 16,084	\$ (3,216)	-16.7%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 135,950	\$ 154,303	\$ 162,555	\$ 178,215	\$ 178,215	\$ -	0.0%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ 157,356	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 157,356
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 4,775	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,775
Operating Expenses	\$ 16,084	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,084
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 212,257	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 212,257

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	2.0	\$ 105,251	\$ 157,356	\$ -	\$ 157,356
Other Personal Services	0.0	\$ -	\$ -	\$ -	\$ -
Contracted Services	-	\$ -	\$ 4,775	\$ -	\$ 4,775
Operating Expenses			\$ 16,084	\$ -	\$ 16,084
Operating Capital Outlay			\$ -	\$ -	\$ -
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 178,215	\$ -	\$ 178,215

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year					(Current--Tentative) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change
Authorized Positions	2.0	2.0	2.0	2.0	2.0	0.0	0.0%
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0	
Other Personal Services	0.0	0.0	0.0	0.0	0.0	0.0	
Intern	0.0	0.0	0.0	0.0	0.0	0.0	
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL WORKFORCE	2.0	2.0	2.0	2.0	2.0	0.0	0.0%

Program Allocations

Northwest Florida Water Management District

REDUCTIONS - NEW ISSUES

5.0 Outreach

Fiscal Year 2017-18

Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		2.00		\$ 178,215	
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				-	
Other Personal Services				-	
Contracted Services				-	
Operating Expenses				4,466	
1	Printing and copying	1,836			Reductions to align with prior spending patterns
2	Miscellaneous services	1,500			
3	Staff travel	880			
4	Office supplies	250			
Operating Capital Outlay				-	
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative Funding)				-	
Debt				-	
Reserves				-	
TOTAL REDUCTIONS			0.00	\$ 4,466	
New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				3,216	
1	Salaries and benefits (Outreach pay increase)	2,776			Districtwide salary adjustments
2	Salaries and benefits (Outreach bonus adjustment)	440			Bonus/tax adjustments
Other Personal Services				-	
Contracted Services				-	
Operating Expenses				1,250	
3	Computer supplies	1,250			Toner and publishing software
Operating Capital Outlay				-	
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative Funding)				-	
Debt				-	
Reserves				-	
TOTAL NEW ISSUES			0.00	\$ 4,466	
5.0 Outreach					
Total Workforce and Tentative Budget for FY 2017-18		2.00	\$ 178,215		

Program Allocations

Changes and Trends

Outreach, Program 5.0, has the smallest budget across the 6 programs. Increases in Salaries and Benefits across the years are due to a leave payout and new hire's higher salary and insurance costs in FY 2014-15, annualization of a new hire's personnel costs in FY 2015-16, budget for a performance-based bonus plan, and higher insurance costs in FY 2016-17. Contracted Services increased in FY 2014-15 due to new subscription costs to a governmental research and legislative monitoring website followed by a decrease in FY 2016-17 to transfer these costs to the Operating Expenses category. The Operating Expenses category's budget is much higher than actual expenditures because of setting aside available budget for printing and copying. In prior years, the District had a large inventory of posters and brochures that were printed for water conservation and water resource educational events. As this inventory declines, expenditures for printing and copying will increase and therefore become more aligned with the approved budget.

Budget Variances

The FY 2017-18 Tentative Budget for this program represents a continued level of service consistent with FY 2016-17. The increase in Salaries and Benefits of \$3,216 (2.1 percent) is fully offset by a reduction in Operating Expenses of \$3,216 (16.7 percent).

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$157,356) (2 FTE)
- Operating Expenses (\$16,084)

Salaries and Benefits is the major budget category in this program that funds two employees, a Communications Director and Communications Specialist, who work full-time handling public information activities for the District. Operating Expenses consist mostly of funds for printing and copying, staff travel and a media/tracking subscription.

Program Allocations

Public Information (Activity 5.2)

Standard Definition: All public notices regarding water management district decision-making and governing board, basin board, and advisory committee meetings, public workshops, public hearings, and other district meetings; and factual information provided to the public and others by a water management district regarding district structure, functions, programs, budget, and other operational aspects of the district.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

5.2 - Public Information

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 125,654	\$ 140,590	\$ 148,884	\$ 154,140	\$ 157,356	\$ 3,216	2.1%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Expenses	\$ 6,444	\$ 4,328	\$ 3,752	\$ 13,800	\$ 10,584	\$ (3,216)	-23.3%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 132,098	\$ 144,918	\$ 152,635	\$ 167,940	\$ 167,940	\$ -	0.0%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 201,982	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 201,982

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 157,356	\$ -	\$ 157,356
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ -	\$ -	\$ -
Operating Expenses	\$ 10,584	\$ -	\$ 10,584
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 167,940	\$ -	\$ 167,940

Program Allocations

Changes and Trends

This activity consists of budget for only personnel and operating expenses. Increases in Salaries and Benefits across the years are due to a leave payout and new hire's higher salary and insurance costs in FY 2014-15, annualization of new hire's personnel costs in FY 2015-16, and budgeted bonus allocation and higher insurance costs in FY 2016-17. The increase in Operating Expenses showing between FY 2015-16 (actual expenses) and FY 2016-17 (budget) is attributable to budget set aside for the potential need for printing and copying media-related documents for public education and information events.

Budget Variances

The FY 2017-18 Tentative Budget for this activity represents a continued level of service consistent with FY 2016-17. The increase in Salaries and Benefits of \$3,216 (2.1 percent) is fully offset by a reduction in Operating Expenses of \$3,216 (23.3 percent).

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$157,356)
- Operating Expenses (\$10,584)

Salaries and Benefits is the major budget category that funds two employees, a Communications Director and Communications Specialist, who work full-time handling public information activities for the District. Operating Expenses consist mostly of funds for printing and copying, staff travel and a media/tracking subscription.

Program Allocations

Lobbying/Legislative Affairs/Cabinet Affairs (Activity 5.4)

Standard Definition: Influencing or attempting to influence legislative action or non-action through oral or written communication or an attempt to obtain the goodwill of a member or employee of the Legislature. (See s. 11.045, Florida Statutes) For purposes of the standard budget reporting format, this definition includes Federal legislative action or non-action.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this activity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

5.4 - Lobbying / Legislative Affairs / Cabinet Affairs

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 3,727	\$ 9,235	\$ 9,725	\$ 4,775	\$ 4,775	\$ -	0.0%
Operating Expenses	\$ 125	\$ 150	\$ 195	\$ 5,500	\$ 5,500	\$ -	0.0%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 3,852	\$ 9,385	\$ 9,920	\$ 10,275	\$ 10,275	\$ -	0.0%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 10,275	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,275

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 4,775	\$ -	\$ 4,775
Operating Expenses	\$ 5,500	\$ -	\$ 5,500
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 10,275	\$ -	\$ 10,275

Program Allocations

Changes and Trends

The District works in cooperation with the Florida Legislature, Executive Office of the Governor, and other state agencies to serve Floridians and protect the area's water and natural resources. The budget increase in FY 2014-15 is attributable to recurring access costs to a governmental research and legislative monitoring website, which shifted from Contracted Services to Operating Expenses in FY 2016-17.

Budget Variances

No change is being proposed in the FY 2017-18 Tentative Budget from the FY 2016-17 Current-Amended Budget.

Major Budget Items

Major budget items for this activity include the following:

- Operating Expenses (\$5,500)
- Contracted Services (\$4,775)

Contracted Services funds the cost of congressional resource consulting services and Operating Expenses provides access a governmental research and legislative monitoring website.

Program Allocations

District Management and Administration (Program 6.0)

Standard Definition: This program includes all governing support; executive support; management information systems; unrestricted reserves; and general counsel, ombudsman, human resources, finance, audit, risk management, and administrative services.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this program.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.0 District Management and Administration

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,771,153	\$ 1,440,651	\$ 1,388,086	\$ 1,483,383	\$ 1,521,562	\$ 38,179	2.6%
Other Personal Services	\$ -	\$ -	\$ -	\$ 13,090	\$ 12,331	\$ (759)	-5.8%
Contracted Services	\$ 239,490	\$ 193,341	\$ 155,101	\$ 152,995	\$ 143,880	\$ (9,115)	-6.0%
Operating Expenses	\$ 294,456	\$ 245,247	\$ 256,033	\$ 302,869	\$ 282,473	\$ (20,396)	-6.7%
Operating Capital Outlay	\$ 104,267	\$ 56,276	\$ 62,844	\$ 47,772	\$ 43,993	\$ (3,779)	-7.9%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
TOTAL	\$ 2,409,366	\$ 1,935,515	\$ 1,862,065	\$ 2,000,109	\$ 2,004,239	\$ 4,130	0.2%

SOURCE OF FUNDS

Fiscal Year 2017-18

	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Salaries and Benefits	\$ 658,353	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 658,353
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted Services	\$ 22,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,000
Operating Expenses	\$ 34,143	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 34,143
Operating Capital Outlay	\$ 43,993	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 43,993
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 893,561	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 893,561

RATE, OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Workforce	Rate (Salary without benefits)	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	23.0	\$ 1,043,353	\$ 1,521,562	\$ -	\$ 1,521,562
Other Personal Services	0.5	\$ 11,440	\$ 12,331	\$ -	\$ 12,331
Contracted Services	-	\$ -	\$ 143,880	\$ -	\$ 143,880
Operating Expenses			\$ 282,473	\$ -	\$ 282,473
Operating Capital Outlay			\$ 43,993	\$ -	\$ 43,993
Fixed Capital Outlay			\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)			\$ -	\$ -	\$ -
Debt			\$ -	\$ -	\$ -
Reserves - Emergency Response			\$ -	\$ -	\$ -
TOTAL			\$ 2,004,239	\$ -	\$ 2,004,239

WORKFORCE

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

WORKFORCE CATEGORY	Fiscal Year					(Current--Tentative) 2016-2017 to 2017-2018	
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Difference	% Change
Authorized Positions	22.0	23.0	23.0	23.0	23.0	0.0	0.0%
Contingent Worker	0.0	0.0	0.0	0.0	0.0	0.0	
Other Personal Services	0.5	0.5	0.5	0.5	0.5	0.0	0.0%
Intern	0.0	0.0	0.0	0.0	0.0	0.0	
Volunteer	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL WORKFORCE	22.5	23.5	23.5	23.5	23.5	0.0	0.00%

Program Allocations

Northwest Florida Water Management District

REDUCTIONS - NEW ISSUES

6.0 District Management and Administration

Fiscal Year 2017-18

Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		23.50	\$2,000,109		
Reductions					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				15,257	
1	Salaries and benefits (OED benefit/insurance)	15,257			Change in benefit selection, retirement classification, and insurance/benefit rates
Other Personal Services				759	
2	Salaries and benefits (Admin bonus)	759			Transfer of bonus allocation to align closer to prior annual distributions
Contracted Services				12,500	
3	Internal auditor	10,000			Reduction based on historical spending
4	Legal counsel	2,500			Reduction in Div. of Admin. and HR to offset budget increases
Operating Expenses				30,124	
5	Ethernet services	11,112			Reallocation to accurately reflect where costs are incurred
6	Legal ads, office supplies, clothing/uniforms, periodicals	5,343			Reductions to offset budget increases
7	IT Bureau operating expenses (software, equipment, travel, and training)	4,723			Adjustment to align with actuals
8	R & M - Software	4,484			Savings from using new file back-up technology
9	Professional liability insurance	1,699			Savings from 5-year insurance contract
10	Repair and maintenance on printer/copier	1,421			Removal of budget due to plan to surplus owned printer/copier for a leased printer/copier
11	Other operating expenses (printing, supplies, cell phone plan, postage)	1,342			Savings from realized efficiencies
Operating Capital Outlay				3,779	
12	Computer hardware	3,779			Decrease to align with computer replacement schedule
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative Funding)				-	
Debt				-	
Reserves				-	
TOTAL REDUCTIONS			0.00	62,419	

Program Allocations

Northwest Florida Water Management District

REDUCTIONS - NEW ISSUES

6.0 District Management and Administration

Fiscal Year 2017-18

Tentative Budget - August 1, 2017

FY 2016-17 Budget (Current-Amended)		23.50	\$2,000,109		
New Issues					
Issue	Description	Issue Amount	Workforce	Category Subtotal	Issue Narrative
Salaries and Benefits				53,436	
1	Salaries and benefits	11,817			Realignment of Division Director hours; pay increase for staff; leave payout for staff
2	Salaries and benefits (Admin benefit/insurance)	11,670			Change in benefit selection and insurance/benefit rates
3	Salaries and benefits (Office of Executive Director new hire pay)	11,600			External Affairs Director hired at higher pay than incumbent after FY 2016-17 budget was adopted
4	Salaries and benefits (Admin pay increase)	11,255			Districtwide salary adjustments
5	Salaries and benefits (Office of Executive Director pay increase)	3,989			
6	Salaries and benefits (IT pay increase)	1,775			
7	Salaries and benefits (HR pay increase)	1,156			
8	Salaries and benefits (HR benefit/insurance)	174			
Other Personal Services				-	
Contracted Services				3,385	
9	Contractual services	3,385			IT infrastructure improvements
Operating Expenses				9,728	
10	Staff travel, travel for training	5,082			Executive Director trips relating to ACF litigation
11	Lease of office equipment	2,617			Plan to surplus owned printer/copier for a leased printer/copier
12	Travel for training	1,000			Budget to cover travel related to training, workshops
13	Personnel background checks	500			Periodic background checks for employees in sensitive positions
14	Lease of postage meter machine	360			New state term contract for leasing postage meter machine
15	Professional membership	125			Florida Association of Procurement Officer membership
16	IT Bureau safety supplies	44			Adjustment to align with actuals
Operating Capital Outlay				-	
Fixed Capital Outlay				-	
Interagency Expenditures (Cooperative Funding)				-	
Debt				-	
Reserves				-	
TOTAL NEW ISSUES		0.00		\$ 66,549	
6.0 District Management and Administration					
Total Workforce and Tentative Budget for FY 2017-18			23.50	\$ 2,004,239	

Program Allocations

Changes and Trends

Fluctuations in Salaries and Benefits across the years are due to IT staff charging time out to projects starting in FY 2014-15, an extra pay period paid in FY 2014-15 rather than FY 2015-16, annualization of a new position's personnel costs in FY 2015-16, and higher salary and insurance costs in FY 2016-17. Contracted Services and Operating Expenses have fluctuated based on administrative needs across IT, Human Resources, Accounting, Governing Board, and the Office of Executive Director. Operating Capital Outlay has mainly decreased since IT infrastructure purchases were made in FY 2013-14 with the focus shifting to maintenance and support.

The combined budgets for Program 5.0, Outreach (\$178,215) and Program 6.0, District Management and Administration (\$2,004,239) represent 3.3 percent of the total budget proposed for FY 2017-18.

Budget Variances

This program's FY 2017-18 Tentative Budget is \$4,130 (0.2 percent) higher than the FY 2016-17 Current-Amended Budget. The variance is primarily due to an increase in Salaries and Benefits of \$38,179 (2.6 percent) offset by reductions mainly from Operating Expenses of \$20,396 (6.7 percent) and Contracted Services of \$9,115 (6.0 percent).

The increase in personnel costs are attributable to the state-approved districtwide pay increase for employees budgeted in this program, annualization costs of hiring a more experienced External Affairs Director, and impact of higher cost health insurance coverage selected by employees. Also, a portion of the Asset Management Division (AMD) Director's personnel costs have been budgeted in Program 6, due to transferring the IT Bureau from reporting directly to the Office of Executive Director to the AMD.

The decreases in Operating Expenses and Contracted Services consist of changes made across activities within this program. Operating Expenses reductions are mainly due to the IT Bureau including a reallocation of Ethernet charges to accurately reflect where these costs are incurred, cuts to general expenses (equipment, travel, and training), and realized savings from using a new file back-up technology. These reductions are mostly offset by an addition to the Executive Director's travel budget related to ACF litigation and leased copier costs in the Division of Administration. Contracted Services reductions result from recognizing less costs incurred over the years for internal audit studies and legal expenses in the Division of Administration. A small increase in this category was budgeted in the IT Bureau for remediation of issues found during an IT infrastructure assessment.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$1,521,562) (23.0 FTE)
- Operating Expenses (282,473)
- Contracted Services (143,880)

Program Allocations

Salaries and Benefits (\$1,521,562) make up three-fourths of this program's budget, funding 23.0 full-time-equivalent positions which include executive, financial, human resources, IT, and other administrative support for the District. The remaining budget of \$482,677 mostly consists of Operating Expenses, such as liability insurance, training, travel, tax collector fees, online data services, and repair and maintenance of computer servers and software, and Contracted Services, including legal counsel, audit services, and IT consulting services.

Program Allocations

Administrative and Operations Support (Activity 6.1)

Standard Definition: Executive management, executive support, governing board support, ombudsman, inspector general, general counsel, human resources, insurance, risk management, finance, accounting, procurement, budget, vehicle pool.

District Description: This activity includes executive management, executive support, Governing Board support, general counsel, inspector general, administrative support (general), procurement and contract administration, insurance, finance, accounting, budget, and human resources. In addition, this activity includes administrative and programmatic computer systems support, directs maintenance and replacement of equipment, hardware and software support, and includes the Geographic Information System (GIS) staff and systems support.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.1 - Administrative and Operations Support

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 1,771,153	\$ 1,440,651	\$ 1,388,086	\$ 1,483,383	\$ 1,521,562	\$ 38,179	2.6%
Other Personal Services	\$ -	\$ -	\$ -	\$ 13,090	\$ 12,331	\$ (759)	-5.8%
Contracted Services	\$ 239,490	\$ 193,341	\$ 155,101	\$ 152,995	\$ 143,880	\$ (9,115)	-6.0%
Operating Expenses	\$ 241,012	\$ 189,273	\$ 202,213	\$ 242,869	\$ 222,473	\$ (20,396)	-8.4%
Operating Capital Outlay	\$ 104,267	\$ 56,276	\$ 62,844	\$ 47,772	\$ 43,993	\$ (3,779)	-7.9%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 2,355,922	\$ 1,879,541	\$ 1,808,245	\$ 1,940,109	\$ 1,944,239	\$ 4,130	0.2%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ 893,561	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 1,521,562	\$ -	\$ 1,521,562
Other Personal Services	\$ 12,331	\$ -	\$ 12,331
Contracted Services	\$ 143,880	\$ -	\$ 143,880
Operating Expenses	\$ 222,473	\$ -	\$ 222,473
Operating Capital Outlay	\$ 43,993	\$ -	\$ 43,993
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 1,944,239	\$ -	\$ 1,944,239

Program Allocations

Changes and Trends

Total expenditures in Administrative and Operational Support have varied from year to year, due to the needs of diverse services that make up this activity. In FY 2013-14, for example, the Contracted Services category is much higher than in the later years because of the short term needs of the Division of Administration hiring temporary staffing and the IT Bureau paying consultants for District website design and the implementation of SharePoint. The Salaries and Benefits category decreased after FY 2013-14, due to the IT Bureau charging out personnel costs from this activity to projects in other division's budgets. Expenditures in Operating Expenses have fluctuated due to travel and training across the Office of Executive Director and Human Resources as well as computer software, equipment, and support purchases by the IT Bureau. Operating Capital Outlay changes are mainly due to the IT Bureau's efforts in FY 2013-14 to build up the District's IT infrastructure with better server and computer hardware.

Budget Variances

This activity increases by \$4,130 or 0.2 percent is due to an increase in Salaries and Benefits of \$38,179 (2.6 percent) offset by reductions mainly from Operating Expenses of \$20,396 (8.4 percent) and Contracted Services of \$9,115 (6.0 percent).

The increase in personnel costs are attributable to the state-approved districtwide pay increase for employees budgeted in this program, annualization costs of hiring a more experienced External Affairs Director, and impact of higher cost health insurance coverage selected by employees. Also, a portion of the Asset Management Division (AMD) Director's personnel costs have been budgeted in Program 6, due to transferring the IT Bureau from reporting directly to the Office of Executive Director to the AMD.

The decreases in Operating Expenses and Contracted Services consist of changes made across activities within this program. Operating Expenses reductions are mainly due to the IT Bureau including a reallocation of Ethernet charges to more accurately reflect where these costs are incurred, cuts to general expenses (equipment, travel, and training), and realized savings from using a new file back-up technology. These reductions are mostly offset by an addition to the Executive Director's travel budget related to ACF litigation and leased copier costs in the Division of Administration. Contracted Services reductions result from recognizing less costs incurred over the years for internal audit studies and legal expenses in the Division of Administration. A small increase in this category was budgeted in the IT Bureau for remediation of issues found during an IT infrastructure assessment.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$1,521,562)
- Operating Expenses (222,473)
- Contracted Services (143,880)

Program Allocations

Salaries and Benefits apply to executive, financial, human resources, IT, and other administrative staff support for the District. Examples of Operating Expenses include liability insurance, training, travel, tax collector fees, online data services, and repair and maintenance of computer servers and software. Contracted Services provides for legal counsel, audit services, and IT consulting services.

Program Allocations

Executive Direction (Subactivity 6.1.1)

Standard Definition: This subactivity includes the executive office, governing board and executive services support, and the Office of the Ombudsman. Agency-wide direction is provided in a manner consistent with the policy direction of the Governing Board, the Department of Environmental Protection, the Florida Legislature, and the Executive Office of the Governor.

District Description: This subactivity includes the executive office, governing board, and executive services support. Agency-wide direction is provided in a manner consistent with the policy direction of the Governing Board, the Department of Environmental Protection, the Florida Legislature, and the Executive Office of the Governor.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.1.1 - Executive Direction

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 593,310	\$ 589,820	\$ 559,546	\$ 624,021	\$ 624,353	\$ 332	0.1%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 20,738	\$ 28,000	\$ 25,771	\$ 22,000	\$ 22,000	\$ -	0.0%
Operating Expenses	\$ 20,701	\$ 17,632	\$ 20,180	\$ 28,711	\$ 34,143	\$ 5,432	18.9%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 634,749	\$ 635,452	\$ 605,497	\$ 674,732	\$ 680,496	\$ 5,764	0.9%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 815,568	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 815,568

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 624,353	\$ -	\$ 624,353
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 22,000	\$ -	\$ 22,000
Operating Expenses	\$ 34,143	\$ -	\$ 34,143
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 680,496	\$ -	\$ 680,496

Program Allocations

Changes and Trends

Expenditures in the Office of Executive Direction have generally been consistent across the years. Budget, however, has been higher than expenditures in Salaries and Benefits, due to a position remaining vacant. Minimal variations in actual costs for Operating Expenses have been driven by Board and executive management travel obligations, while those in Contracted Services are the result of legal counsel needs.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$5,764 (0.9 percent) higher than the FY 2016-17 Current-Amended Budget. The variance is primarily due to an increase of \$5,432 (18.9 percent) in Operating Expenses for Executive Director travel related to ACF litigation.

Major Budget Items

Major budget items for this subactivity include the following:

- Salaries and Benefits (\$624,353)

The Salaries and Benefits category includes the personnel costs of five full-time positions, including those of the Executive Director and Chief of Staff. The remaining two categories, Contracted Services and Operating Expenses, make up less than 10 percent of this subactivity's budget and mainly provide for legal counsel and business travel, respectively.

Program Allocations

Administrative Support (Subactivity 6.1.4)

Standard Definition: This subactivity includes finance, budget, accounting, risk management, and document services which provides districtwide print and mail services, all aspects of records management and imaging services.

District Description: This subactivity includes administrative support (general), procurement and contract administration, risk assessment, insurance, finance, accounting, and budget.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.1.4 - Administrative Support

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 566,336	\$ 617,858	\$ 613,168	\$ 650,694	\$ 673,619	\$ 22,925	3.5%
Other Personal Services	\$ -	\$ -	\$ -	\$ 13,090	\$ 12,331	\$ (759)	-5.8%
Contracted Services	\$ 102,294	\$ 77,440	\$ 90,240	\$ 101,500	\$ 90,000	\$ (11,500)	-11.3%
Operating Expenses	\$ 65,805	\$ 54,975	\$ 58,590	\$ 77,617	\$ 73,422	\$ (4,195)	-5.4%
Operating Capital Outlay	\$ 141	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 734,576	\$ 750,273	\$ 761,998	\$ 842,901	\$ 849,372	\$ 6,471	0.8%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ 34,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 34,000

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 673,619	\$ -	\$ 673,619
Other Personal Services	\$ 12,331	\$ -	\$ 12,331
Contracted Services	\$ 90,000	\$ -	\$ 90,000
Operating Expenses	\$ 73,422	\$ -	\$ 73,422
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 849,372	\$ -	\$ 849,372

Program Allocations

Changes and Trends

Since FY 2013-14, several changes of note have occurred across the years in the Division of Administration. Fluctuations in Contracted Services are due to hiring temporary staffing assistance in FY 2013-14 until an authorized full-time position was transferred from the Division of Regulatory Services to the Division of Administration for accounting purposes in FY 2014-15; and from hours charged by the District's Internal Auditor in FY 2015-16 for scheduled audit work. Operating Expenses were lower in FY 2014-15 than in FY 2013-14 due to the transfer of subscription costs for a legislative monitoring website from the Division of Administration to Program 5 and from the allocation of postage budget to other divisions, based on usage.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$6,471 (0.8 percent) higher than the FY 2016-17 Current-Amended Budget. The variance is primarily due to an increase in Salaries and Benefits of \$22,925 (3.5 percent) countered by decreases in Contracted Services of \$11,500 (11.3 percent) and Operating Expenses of \$4,195 (5.4 percent). The increase in personnel costs is attributable to the districtwide pay increase for employees and impact of employee selection for higher cost health insurance coverage. The decrease in Contracted Services is from recognizing less costs incurred over the years for internal audit studies and legal expenses. Reductions were taken in Operating Expenses mainly to offset the cost of the districtwide pay increase.

Major Budget Items

Major budget items for this subactivity include the following:

- Salaries and Benefits (\$673,619)

The Salaries and Benefits category accounts for 79 percent of this subactivity's budget and includes personnel costs of nine full-time positions that provide administrative support for the District.

Program Allocations

Human Resources (Subactivity 6.1.7)

Standard Definition: This subactivity provides human resources support for the District.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

SUBACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.1.7 - Human Resources

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 81,619	\$ 88,247	\$ 91,708	\$ 96,252	\$ 97,582	\$ 1,330	1.4%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 5,748	\$ 5,087	\$ 4,450	\$ 7,000	\$ 6,000	\$ (1,000)	-14.3%
Operating Expenses	\$ 10,114	\$ 7,311	\$ 7,500	\$ 16,850	\$ 15,492	\$ (1,358)	-8.1%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 97,481	\$ 100,645	\$ 103,658	\$ 120,102	\$ 119,074	\$ (1,028)	-0.9%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 97,582	\$ -	\$ 97,582
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 6,000	\$ -	\$ 6,000
Operating Expenses	\$ 15,492	\$ -	\$ 15,492
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 119,074	\$ -	\$ 119,074

Program Allocations

Changes and Trends

Human Resources expenditures have been steady over the years. The only notable change is in budget compared to actual costs under Operating Expenses. Each year budget is provided for job recruiting and training, but efficiencies in online advertising and training have helped realize savings in these areas. Higher costs in FY 2013-14 in Operating Expenses were due to the District's Human Resources Administrator attending an out-of-state information technology training conference.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$1,028 (0.9 percent) lower than the FY 2016-17 Current-Amended Budget. The reduction is a net change of an increase in Salaries and Benefits of \$1,330 (1.4 percent) and decreases in Operating Expenses of \$1,358 (8.1 percent) and Contracted Services of \$1,000 (14.3 percent). Personnel costs increase due to the districtwide pay increase, which is offset by decreases mostly in job announcement advertising and legal costs.

Major Budget Items

Major budget items for this subactivity include the following:

- Salaries and Benefits (\$97,582)

The Salaries and Benefits category accounts for 82 percent of this subactivity's budget and provides for a Human Resources Administrator position.

Program Allocations

Technology and Information Services (Subactivity 6.1.9)

Standard Definition: This subactivity includes computer hardware and software, data lines, computer support and maintenance, IT consulting services, data centers, network operations, web support and updates, desktop support, and application development associated with this Program and related activities.

District Description: The description above accurately reflects all of the budgeted activities the District has captured under this subactivity.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT PROGRAM BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.1.9 - Technology and Information Services

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ 529,888	\$ 144,726	\$ 123,664	\$ 112,416	\$ 126,008	\$ 13,592	12.1%
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ 110,710	\$ 82,814	\$ 34,641	\$ 22,495	\$ 25,880	\$ 3,385	15.0%
Operating Expenses	\$ 144,392	\$ 109,355	\$ 115,943	\$ 119,691	\$ 99,416	\$ (20,275)	-16.9%
Operating Capital Outlay	\$ 104,126	\$ 56,276	\$ 62,844	\$ 47,772	\$ 43,993	\$ (3,779)	-7.9%
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 889,116	\$ 393,171	\$ 337,091	\$ 302,374	\$ 295,297	\$ (7,077)	-2.3%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ 43,993	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ 126,008	\$ -	\$ 126,008
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ 25,880	\$ -	\$ 25,880
Operating Expenses	\$ 99,416	\$ -	\$ 99,416
Operating Capital Outlay	\$ 43,993	\$ -	\$ 43,993
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 295,297	\$ -	\$ 295,297

Program Allocations

Changes and Trends

The method for recording Information Technology expenditures has changed since FY 2013-14. Costs previously paid from this subactivity have been allocated across all programs to better reflect the full cost of providing IT services and to align costs with the appropriate revenue sources. In FY 2014-15, the District finalized this change by distributing IT personnel charges across divisions, based on either direct usage of specific technologies or for shared technology resources by percentage based on the number of computers each division uses. The remaining budget categories include variations over the years due to short-term initiatives or nonrecurring purchases, including District website design, SharePoint implementation, and IT infrastructure assessment costs in Contracted Services, computer software, equipment, and support purchases in Operating Expenses, and computer hardware purchases in Operating Capital Outlay.

Budget Variances

This subactivity's FY 2017-18 Tentative Budget is \$7,077 (2.3 percent) lower than the FY 2016-17 Current-Amended Budget. The reduction is primarily due to a decrease in Operating Expenses of \$20,275 (16.9 percent) offset by an increase in Salaries and Benefits of \$13,592 (12.1 percent). Reductions in Operating Expenses are from a reallocation of Ethernet charges to divisions to more accurately reflect where these costs are incurred, cuts to general expenses (equipment, travel, and training), and realized savings from using a new file back-up technology. Increase in personnel costs are attributable to the districtwide pay increase and addition of budget to recognize a portion of the Asset Management Division (AMD) Director's personnel costs, due to transferring the IT Bureau from reporting directly to the Office of Executive Director to the AMD.

Major Budget Items

Major budget items for this activity include the following:

- Salaries and Benefits (\$126,008)
- Operating Expenses (\$99,416)

Personnel costs account for nine full-time positions in the IT Bureau to support the information technology needs of the District. Operating Expenses consist of mostly software and maintenance support, computer equipment, and Internet access costs.

Program Allocations

Other – (Tax Collector/Property Appraiser Fees) (Activity 6.4)

Standard Definition: Tax collector/property appraiser fees.

District Description: This category includes fees charged by the tax collectors and property appraisers of the 16 counties within the District's jurisdiction. These fees are to compensate the counties for their costs associated with the noticing, collection, and remittance of ad valorem tax revenues on behalf of and to the District.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

ACTIVITY BY EXPENDITURE CATEGORY

Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

6.4 - Other - (Tax Collector / Property Appraiser Fees)

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Difference in \$ (Current -- Tentative)	% of Change (Current -- Tentative)
Salaries and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Personal Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Contracted Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Expenses	\$ 53,444	\$ 55,974	\$ 53,820	\$ 60,000	\$ 60,000	\$ -	0.0%
Operating Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Fixed Capital Outlay	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Reserves - Emergency Response	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 53,444	\$ 55,974	\$ 53,820	\$ 60,000	\$ 60,000	\$ -	0.0%

SOURCE OF FUNDS	District Revenues	Fund Balance	Debt	Local Revenues	State Revenues	Federal Revenues	TOTAL
	Fiscal Year 2017-18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING AND NON-OPERATING

Fiscal Year 2017-18

	Operating (Recurring - all revenues)	Non-operating (Non-recurring - all revenues)	TOTAL
Salaries and Benefits	\$ -	\$ -	\$ -
Other Personal Services	\$ -	\$ -	\$ -
Contracted Services	\$ -	\$ -	\$ -
Operating Expenses	\$ 60,000	\$ -	\$ 60,000
Operating Capital Outlay	\$ -	\$ -	\$ -
Fixed Capital Outlay	\$ -	\$ -	\$ -
Interagency Expenditures (Cooperative Funding)	\$ -	\$ -	\$ -
Debt	\$ -	\$ -	\$ -
Reserves - Emergency Response	\$ -	\$ -	\$ -
TOTAL	\$ 60,000	\$ -	\$ 60,000

Program Allocations

Changes and Trends

Fees paid to the property appraisers are based on a percent of their approved budget and the District's share of ad valorem taxes levied. Tax collectors are paid based on the amount of taxes collected. As the property appraisers' budgets and/or the District's share of ad valorem taxes levied continue to increase, so will the budget for this activity.

Budget Variances

This activity represents a continued level of service consistent with FY 2016-17.

Major Budget Items

Major budget items for this activity include the following:

- Operating Expenses (\$60,000)

The only budget item in this activity consists of the fees paid to the property appraisers.

Program Allocations

B. District Specific Programs

1. District Springs Program

The District is home to three Outstanding Florida Springs and numerous other Florida Springs. Over the past five years, with funds from the Legislature and District matching funds, the District has shown a commitment to funding springs restoration projects. The figures reflected below are included, not in place of, the funding amounts in Programs 1.0 – 6.0.

Illustrating its continued commitment to springs restoration and protection, the District has committed \$70,599,638 to springs restoration and protection projects since FY 2013-14, including \$48,121,998 in state funding.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

PROGRAM BY EXPENDITURE CATEGORY

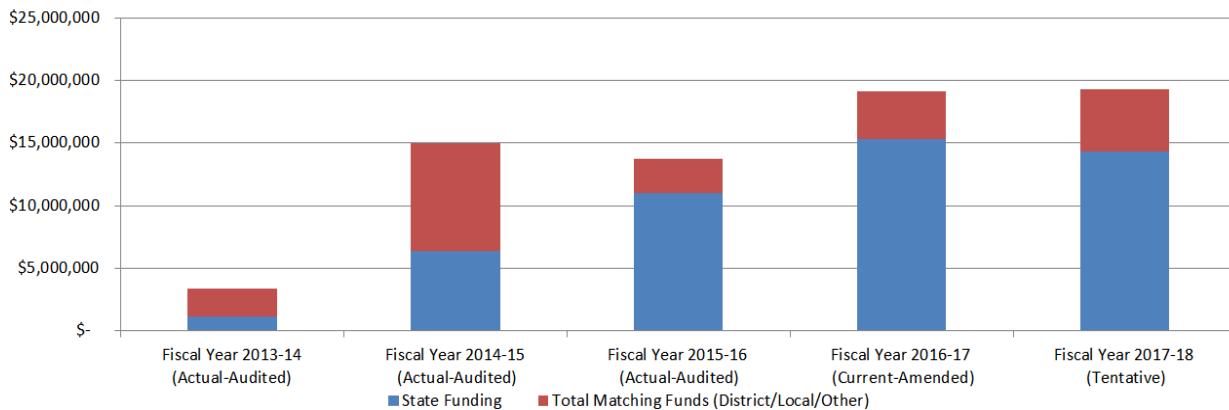
Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18

TENTATIVE BUDGET - Fiscal Year 2017-18

Springs Program

	Fiscal Year 2013-14 (Actual-Audited)	Fiscal Year 2014-15 (Actual-Audited)	Fiscal Year 2015-16 (Actual-Audited)	Fiscal Year 2016-17 (Current-Amended)	Fiscal Year 2017-18 (Tentative)	Total
State Funding	\$ 1,129,000	\$ 6,362,500	\$ 10,999,192	\$ 15,338,200	\$ 14,293,106	\$ 48,121,998
Total Matching Funds (District/Local/Other)	\$ 2,221,764	\$ 8,667,210	\$ 2,783,333	\$ 3,783,333	\$ 5,022,000	\$ 22,477,640
TOTAL	\$ 3,350,764	\$ 15,029,710	\$ 13,782,525	\$ 19,121,533	\$ 19,315,106	\$ 70,599,638

Springs Funding From FY 2013-14 through FY 2017-18



Program Allocations

C. Program Allocations by Area of Responsibility

Subsection 373.535(1)(a)2., Florida Statutes, requires the District to report the total estimated amount in the District budget for each area of responsibility (AOR). All programs and activities at water management districts are categorized by four AORs: water supply, water quality, flood protection and floodplain management, and natural systems.

Expenditures in the four AORs are provided only at the program level. These AOR (water supply, water quality, flood protection and floodplain management, and natural systems) expenditures are estimates only and have been allocated among the programs, since a project may serve more than one purpose.

Therefore, the AOR expenditures should be viewed only as one indication of whether the District is adequately addressing each AOR.

The following tables provide the AOR expenditures for fiscal years 2015-16 Audited, 2016-17 Current-Amended, and 2017-18 Tentative Budget.

Program Allocations

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
PROGRAMS, ACTIVITIES AND SUBACTIVITIES BY AREA OF RESPONSIBILITY
 Fiscal Year 2015-16 (Actual-Audited)
TENTATIVE BUDGET - Fiscal Year 2017-18

PROGRAMS, ACTIVITIES AND SUB-ACTIVITIES	Fiscal Year 2015-16 (Actual-Audited)	Water Supply	Water Quality	Flood Protection	Natural Systems
1.0 Water Resources Planning and Monitoring	\$4,599,880	\$675,279	\$1,053,747	\$1,520,812	\$1,350,043
1.1 - District Water Management Planning	1,558,912	X	X	X	X
1.1.1 Water Supply Planning	75,793	X	X		
1.1.2 Minimum Flows and Levels	849,396	X	X		X
1.1.3 Other Water Resources Planning	633,722	X	X	X	X
1.2 - Research, Data Collection, Analysis and Monitoring	928,067	X	X	X	X
1.3 - Technical Assistance	1,700,571	X	X	X	X
1.4 - Other Water Resources Planning and Monitoring Activities	0				
1.5 - Technology & Information Services	412,331	X	X	X	X
2.0 Land Acquisition, Restoration and Public Works	\$10,671,587	\$5,954,122	\$2,725,883	\$551,823	\$1,439,758
2.1 - Land Acquisition	90,687	X	X	X	X
2.2 - Water Source Development	5,910,181	X	X		X
2.2.1 Water Resource Development Projects	305,183	X	X		X
2.2.2 Water Supply Development Assistance	5,604,998	X			
2.2.3 Other Water Source Development Activities	0				
2.3 - Surface Water Projects	4,287,083		X	X	X
2.4 - Other Cooperative Projects	0				
2.5 - Facilities Construction and Major Renovations	98,901	X	X	X	X
2.6 - Other Acquisition and Restoration Activities	222,068	X	X	X	X
2.7 - Technology & Information Service	62,666	X	X	X	X
3.0 Operation and Maintenance of Lands and Works	\$3,107,125	\$428,061	\$896,047	\$891,508	\$891,508
3.1 - Land Management	2,317,235	X	X	X	X
3.2 - Works	4,538		X		
3.3 - Facilities	296,777	X	X	X	X
3.4 - Invasive Plant Control	0				
3.5 - Other Operation and Maintenance Activities	0				
3.6 - Fleet Services ⁽²⁾	33,394	X	X	X	X
3.7 - Technology & Information Services ⁽¹⁾	455,180	X	X	X	X
4.0 Regulation	\$3,278,593	\$1,339,905	\$923,380	\$419,788	\$595,521
4.1 - Consumptive Use Permitting	489,272	X	X		X
4.2 - Water Well Construction Permitting and Contractor Licensing	690,381	X	X		X
4.3 - Environmental Resource and Surface Water Permitting	1,167,499	X	X	X	X
4.4 - Other Regulatory and Enforcement Activities	283,034	X	X	X	X
4.4 - Technology & Information Service	648,407	X	X	X	X
5.0 Outreach	\$162,555	\$40,639	\$40,639	\$40,639	\$40,639
5.1 - Water Resource Education	0	X	X	X	X
5.2 - Public Information	152,635	X	X	X	X
5.3 - Public Relations	0				
5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	9,920	X	X	X	X
5.5 - Other Outreach Activities	0				
5.5 - Technology & Information Service	0				
<i>SUBTOTAL - Major Programs (excluding Management and Administration)</i>	<i>\$21,819,740</i>				
6.0 District Management and Administration	\$1,862,065				
6.1 - Administrative and Operations Support	1,808,245				
6.1.1 - Executive Direction	605,497				
6.1.2 - General Counsel / Legal	0				
6.1.3 - Inspector General	0				
6.1.4 - Administrative Support	761,998				
6.1.5 - Fleet Services	0				
6.1.6 - Procurement / Contract Administration	0				
6.1.7 - Human Resources	103,658				
6.1.8 - Communications	0				
6.1.9 - Technology & Information Services	337,091				
6.2 - Computer/Computer Support	0				
6.3 - Reserves	0				
6.4 - Other - (Tax Collector / Property Appraiser Fees)	53,820				
TOTAL	\$23,681,805				

Program Allocations

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
PROGRAMS, ACTIVITIES AND SUBACTIVITIES BY AREA OF RESPONSIBILITY
 Fiscal Year 2016-17 (Current-Amended)
TENTATIVE BUDGET - Fiscal Year 2017-18

PROGRAMS, ACTIVITIES AND SUB-ACTIVITIES	Fiscal Year 2016-17 (Current- Amended)	Water Supply	Water Quality	Flood Protection	Natural Systems
1.0 Water Resources Planning and Monitoring	\$7,046,649	\$1,148,784	\$1,415,205	\$2,026,481	\$2,456,180
1.1 - District Water Management Planning	2,888,951	X	X	X	X
1.1.1 Water Supply Planning	296,133	X	X		
1.1.2 Minimum Flows and Levels	1,996,477	X	X		X
1.1.3 Other Water Resources Planning	596,341	X	X	X	X
1.2 - Research, Data Collection, Analysis and Monitoring	1,323,955	X	X	X	X
1.3 - Technical Assistance	2,334,965	X	X	X	X
1.4 - Other Water Resources Planning and Monitoring Activities	0				
1.5 - Technology & Information Services	498,778	X	X	X	X
2.0 Land Acquisition, Restoration and Public Works	\$45,250,197	\$11,073,190	\$17,926,898	\$5,637,884	\$10,612,226
2.1 - Land Acquisition	9,877,903	X	X	X	X
2.2 - Water Source Development	10,044,899	X	X		X
2.2.1 Water Resource Development Projects	978,943	X	X		X
2.2.2 Water Supply Development Assistance	9,065,956	X			
2.2.3 Other Water Source Development Activities	0				
2.3 - Surface Water Projects	24,382,239		X	X	X
2.4 - Other Cooperative Projects	0				
2.5 - Facilities Construction and Major Renovations	100,000	X	X	X	X
2.6 - Other Acquisition and Restoration Activities	757,500	X	X	X	X
2.7 - Technology & Information Service	87,656	X	X	X	X
3.0 Operation and Maintenance of Lands and Works	\$3,888,238	\$517,656	\$1,129,082	\$1,120,750	\$1,120,750
3.1 - Land Management	3,015,472	X	X	X	X
3.2 - Works	8,332		X		
3.3 - Facilities	377,021	X	X	X	X
3.4 - Invasive Plant Control	0				
3.5 - Other Operation and Maintenance Activities	0				
3.6 - Fleet Services ⁽²⁾	57,441	X	X	X	X
3.7 - Technology & Information Services ⁽¹⁾	429,972	X	X	X	X
4.0 Regulation	\$3,870,351	\$1,568,778	\$1,094,526	\$499,556	\$707,491
4.1 - Consumptive Use Permitting	587,432	X	X		X
4.2 - Water Well Construction Permitting and Contractor Licensing	785,137	X	X		X
4.3 - Environmental Resource and Surface Water Permitting	1,393,058	X	X	X	X
4.4 - Other Regulatory and Enforcement Activities	428,039	X	X	X	X
4.5 - Technology & Information Service	676,685	X	X	X	X
5.0 Outreach	\$178,215	\$44,554	\$44,554	\$44,554	\$44,554
5.1 - Water Resource Education	0	X	X	X	X
5.2 - Public Information	167,940	X	X	X	X
5.3 - Public Relations	0				
5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	10,275	X	X	X	X
5.5 - Other Outreach Activities	0				
5.6 - Technology & Information Service	0				
<i>SUBTOTAL - Major Programs (excluding Management and Administration)</i>	<i>\$60,233,650</i>				
6.0 District Management and Administration	\$2,000,109				
6.1 - Administrative and Operations Support	1,940,109				
6.1.1 - Executive Direction	674,732				
6.1.2 - General Counsel / Legal	0				
6.1.3 - Inspector General	0				
6.1.4 - Administrative Support	842,901				
6.1.5 - Fleet Services	0				
6.1.6 - Procurement / Contract Administration	0				
6.1.7 - Human Resources	120,102				
6.1.8 - Communications	0				
6.1.9 - Technology & Information Services	302,374				
6.2 - Computer/Computer Support	0				
6.3 - Reserves	0				
6.4 - Other - (Tax Collector / Property Appraiser Fees)	60,000				
TOTAL	\$62,233,759				

Program Allocations

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
PROGRAMS, ACTIVITIES AND SUBACTIVITIES BY AREA OF RESPONSIBILITY
 Fiscal Year 2017-18 (Tentative)
TENTATIVE BUDGET - Fiscal Year 2017-18

PROGRAMS, ACTIVITIES AND SUB-ACTIVITIES	Fiscal Year 2017-18 (Tentative)	Water Supply	Water Quality	Flood Protection	Natural Systems
1.0 Water Resources Planning and Monitoring	\$7,016,078	\$917,024	\$1,463,639	\$2,230,285	\$2,405,130
1.1 - District Water Management Planning	2,832,972	X	X	X	X
1.1.1 Water Supply Planning	212,681	X	X		
1.1.2 Minimum Flows and Levels	1,925,123	X	X		X
1.1.3 Other Water Resources Planning	695,168	X	X	X	X
1.2 - Research, Data Collection, Analysis and Monitoring	934,550	X	X	X	X
1.3 - Technical Assistance	2,730,507	X	X	X	X
1.4 - Other Water Resources Planning and Monitoring Activities	0				
1.5 - Technology & Information Services	518,049	X	X	X	X
2.0 Land Acquisition, Restoration and Public Works	\$48,233,077	\$9,009,236	\$20,516,766	\$6,523,831	\$12,183,245
2.1 - Land Acquisition	11,261,834	X	X	X	X
2.2 - Water Source Development	7,723,078	X	X		X
2.2.1 Water Resource Development Projects	1,037,331	X	X		X
2.2.2 Water Supply Development Assistance	6,685,747	X			
2.2.3 Other Water Source Development Activities	0				
2.3 - Surface Water Projects	27,778,403		X	X	X
2.4 - Other Cooperative Projects	0				
2.5 - Facilities Construction and Major Renovations	85,000	X	X	X	X
2.6 - Other Acquisition and Restoration Activities	1,313,910	X	X	X	X
2.7 - Technology & Information Service	70,852	X	X	X	X
3.0 Operation and Maintenance of Lands and Works	\$4,012,996	\$536,916	\$1,164,529	\$1,155,775	\$1,155,775
3.1 - Land Management	3,094,297	X	X	X	X
3.2 - Works	8,754		X		
3.3 - Facilities	412,972	X	X	X	X
3.4 - Invasive Plant Control	0				
3.5 - Other Operation and Maintenance Activities	0				
3.6 - Fleet Services ⁽²⁾	32,254	X	X	X	X
3.7 - Technology & Information Services ⁽¹⁾	464,719	X	X	X	X
4.0 Regulation	\$3,891,085	\$1,580,935	\$1,099,978	\$499,301	\$710,870
4.1 - Consumptive Use Permitting	590,868	X	X		X
4.2 - Water Well Construction Permitting and Contractor Licensing	803,711	X	X		X
4.3 - Environmental Resource and Surface Water Permitting	1,418,398	X	X	X	X
4.4 - Other Regulatory and Enforcement Activities	383,540	X	X	X	X
4.5 - Technology & Information Service	694,568	X	X	X	X
5.0 Outreach	\$178,215	\$44,554	\$44,554	\$44,554	\$44,554
5.1 - Water Resource Education	0	X	X	X	X
5.2 - Public Information	167,940	X	X	X	X
5.3 - Public Relations	0				
5.4 - Lobbying / Legislative Affairs / Cabinet Affairs	10,275	X	X	X	X
5.5 - Other Outreach Activities	0				
5.6 - Technology & Information Service	0				
<i>SUBTOTAL - Major Programs (excluding Management and Administration)</i>	<i>\$63,331,451</i>				
6.0 District Management and Administration	\$2,004,239				
6.1 - Administrative and Operations Support	1,944,239				
6.1.1 - Executive Direction	680,496				
6.1.2 - General Counsel / Legal	0				
6.1.3 - Inspector General	0				
6.1.4 - Administrative Support	849,372				
6.1.5 - Fleet Services	0				
6.1.6 - Procurement / Contract Administration	0				
6.1.7 - Human Resources	119,074				
6.1.8 - Communications	0				
6.1.9 - Technology & Information Services	295,297				
6.2 - Computer/Computer Support	0				
6.3 - Reserves	0				
6.4 - Other - (Tax Collector / Property Appraiser Fees)	60,000				
TOTAL	\$65,335,690				

Summary of Staffing Levels

V. Summary of Staffing Levels

This section summarizes workforce levels at the District from FY 2013-14 to FY 2017-18.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
SUMMARY OF WORKFORCE
 Fiscal Years 2013-14, 2014-15, 2015-16, 2016-17, and 2017-18
 TENTATIVE BUDGET - Fiscal Year 2017-18

PROGRAM	WORKFORCE CATEGORY	2013-14 to 2017-18							Amended to Tentative 2016-17 to 2017-18	
		Difference	% Change	2013-14	2014-15	2015-16	2016-17	2017-18	Difference	% Change
All Programs	Authorized Positions	-	0.00%	101.0	101.0	101.0	101.0	101.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	(1.0)	-9.62%	10.4	9.4	9.4	9.4	9.4	-	0.00%
	Intern	-		-	-	-	-	-	-	
	Volunteer	-		-	-	-	-	-	-	
	TOTAL WORKFORCE	(1.0)	-0.90%	111.4	110.4	110.4	110.4	110.4	-	0.00%
Water Resource Planning and Monitoring	Authorized Positions	1.0	4.76%	21.0	21.0	21.0	22.0	22.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	-	0.00%	1.5	1.0	1.0	1.5	1.5	-	0.00%
	Intern	-		-	-	-	-	-	-	
	Volunteer	-		-	-	-	-	-	-	
	TOTAL WORKFORCE	1.0	4.44%	22.5	22.0	22.0	23.5	23.5	-	0.00%
Acquisition, Restoration and Public Works	Authorized Positions	(1.0)	-14.29%	7.0	7.0	7.0	6.0	6.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	(1.0)	-66.67%	1.5	1.0	1.0	0.5	0.5	-	0.00%
	Intern	-		-	-	-	-	-	-	
	Volunteer	-		-	-	-	-	-	-	
	TOTAL WORKFORCE	(2.0)	-23.53%	8.5	8.0	8.0	6.5	6.5	-	0.00%
Operations and Maintenance of Lands and Works	Authorized Positions	-	0.00%	16.0	16.0	16.0	16.0	16.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	-	0.00%	1.9	1.9	1.9	1.9	1.9	-	0.00%
	Intern	-		-	-	-	-	-	-	
	Volunteer	-	0.00%	-	-	-	-	-	-	
	TOTAL WORKFORCE	-	0.00%	17.9	17.9	17.9	17.9	17.9	-	0.00%
Regulation	Authorized Positions	(1.0)	-3.03%	33.0	32.0	32.0	32.0	32.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	-	0.00%	5.0	5.0	5.0	5.0	5.0	-	0.00%
	Intern	-		-	-	-	-	-	-	
	Volunteer	-		-	-	-	-	-	-	
	TOTAL WORKFORCE	(1.0)	-2.63%	38.0	37.0	37.0	37.0	37.0	-	0.00%
Outreach	Authorized Positions	-	0.00%	2.0	2.0	2.0	2.0	2.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	-		-	-	-	-	-	-	
	Intern	-		-	-	-	-	-	-	
	Volunteer	-		-	-	-	-	-	-	
	TOTAL WORKFORCE	-	0.00%	2.0	2.0	2.0	2.0	2.0	-	0.00%
Management and Administration	Authorized Positions	1.0	4.55%	22.0	23.0	23.0	23.0	23.0	-	0.00%
	Contingent Worker	-		-	-	-	-	-	-	
	Other Personal Services	-	0.00%	0.5	0.5	0.5	0.5	0.5	-	0.00%
	Intern	-		-	-	-	-	-	-	
	Volunteer	-		-	-	-	-	-	-	
	TOTAL WORKFORCE	1.0	4.44%	22.5	23.5	23.5	23.5	23.5	-	0.00%

Performance Measures

VI. Performance Measures

This section presents a selection of process performance measurements that were developed through a joint effort with the Department of Environmental Protection and all five water management districts. These measures reflect three of the core mission areas of the District – natural systems, water quality, and water supply – as well as mission support activities. The information is reported as of the end of FY 2017-18 and is in a standard format developed for this report.

Overall Goal: The District budget maintains core missions and prioritized programs are administered both effectively and efficiently.

A. Natural Systems

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

- Natural System Objective 1: Maintain the integrity and functions of water resources and related natural systems.
 - Number of Minimum Flows and Minimum Water Levels (MFLs) and Reservations, by water body type, established annually (fiscal year) and cumulatively.
 - Number and percentage of water bodies meeting their adopted MFLs.

Annual Measures	Fiscal Year 15-16	
Number of MFLs and Reservations, by water body type, established annually (fiscal year) and cumulatively	Annual	Cumulative
Aquifer	0	0
Estuary	0	0
Lake	0	0
River	0	2
Spring	0	0
Wetland	0	0
Number and percentage of water bodies meeting their adopted MFLs	Annual	Percent
Number of water bodies meeting MFLs	0	0.00%
Number of water bodies with adopted MFLs	0	

Performance Measures

- Natural System Objective 2: Restore or improve degraded water resources and related natural systems to a naturally functioning condition.
 - For water bodies not meeting their adopted MFLs, the number and percentage of those water bodies within an adopted or approved recovery or prevention strategy.

Annual Measures	Fiscal Year 15-16	
For water bodies not meeting their adopted MFLs, the number and percentage of those water bodies with an adopted recovery or prevention strategy.	Annual	Percent
Number of water bodies with an adopted recovery or prevention strategy	0	0.00%
Number of water bodies supposed to have an adopted recovery or prevention strategy	0	

Performance Measures

B. Water Quality

Primary Goal: To achieve and maintain surface water quality standards.

- Water Quality Objective 1: Identify the efficiency of permit review, issuance and relative cost of permit processing.
 - For closed applications, median time to process Environmental Resource Permits (ERPs) by permit type and total.
 - For ERPs, cost to issue permit for all permit types.
 - For ERPs, in-house application to staff ratio for all permit types.

Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		FY 15-16 Annualized Performance	
For closed applications, the median time to process ERP by permit type and total.	Median		Median		Median		Median		Median	
Exemptions and noticed general permits	2.00		2.00		2.00		2.00		2.00	
Individually processed permits	20.00		23.00		17.00		15.00		18.75	
All authorizations combined	7.00		4.00		2.50		7.00		5.13	
For ERPs, cost to issue permit for all permit types	Number	Cost/Permit	Number	Cost/Permit	Number	Cost/Permit	Number	Cost	Number	Cost/Permit
Total cost	\$58,537.29	\$483.78	\$59,898.34	\$486.98	\$62,081.22	\$564.37	\$66,178.40	\$542.45	\$246,695.25	\$518.27
Number of permits	121		123		110		122		476	
For ERP, In-House Application to Staff Ratio for All Permit Types	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Total number of open applications	121	36.34	123	38.56	110	35.26	122	32.45	476	35.52
Number of staff for the permit area	3.33		3.19		3.12		3.76		13.40	

Performance Measures

C. Water Supply

Primary Goal: To ensure a safe and adequate source of water for all users.

- Water Supply Objective 1: Increase available water supplies and maximize overall water use efficiency to meet identified existing and future needs.
 - Districtwide, estimated amount of water (million gallons per day) made available through projects that the District has constructed or contributed funding to, excluding conservation projects.
 - Uniform residential per capita water use (Public Supply) by District (gallons per capita per day).

Annual Measure	Fiscal Year 15-16
District-wide, the quantity (mgd) of the 2010-2030 Public Supply increase in demand that has been met, excluding water conservation projects	MGD
	31.75
Uniform residential per capita water use (Public Supply) by District	GPCD
	74.84

Performance Measures

- Water Supply Objective 2: To identify the efficiency of permit review and issuance and relative cost of permit processing.
 - For closed applications, median time to process Consumptive Use Permits (CUPs) by permit type and total.
 - For CUPs, cost to issue permit for all permit types.
 - For CUPs, in-house application to staff ratio for all permit types.

Quarterly Measures	Quarter 1		Quarter 2		Quarter 3		Quarter 4		FY15-16 Annualized Performance	
For closed applications, the median time to process CUP by permit type and total.	Median		Median		Median		Median		Median	
Individually processed permits (all sizes)	5.00		6.00		5.51		6.32		6.00	
All authorizations combined	5.00		6.00		5.51		6.32		6.00	
For CUPs, cost to issue permit for all permit types (BPM and Metric - Report Quarterly Measures)	Number	Cost	Number	Cost	Number	Cost	Number	Cost	Number	Cost
Total cost	\$15,825.15	\$439.59	\$16,670.00	\$476.29	\$12,391.42	\$334.90	\$11,257.51	\$321.64	\$56,144.08	\$392.62
Number of permits	36		35		37		35		143	
For CUP, In-House application to staff ratio for all permit types (Metric - Report Quarterly Measures)	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Total number of open applications	36	35.29	35	35.71	37	49.33	35	47.30	143	40.97
Number of staff for the permit area	1.02		0.98		0.75		0.74			

Performance Measures

D. Mission Support

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

- Mission Support Objective 1: To assess the ongoing costs of administrative and support operations in order to achieve optimal efficiency to minimize costs.
 - Administrative costs as a percentage of total expenditures (cumulative totals reported for each quarter during a fiscal year).

Annual Measure	Fiscal Year 15-16	
Administrative Costs as a Percentage of Total Expenditures	Number	Percentage
Administrative Costs	\$2,112,362	8.99%
Total expenditures	\$23,501,394	

Basin Budgets

VII. Basin Budgets

Not Applicable to Northwest Florida Water Management District.

Appendices

VIII. Appendices

A. Related Reports

The following table includes a list of reports provided to the state that support the District's Annual Service Budget. Also, included are the due dates and the District's contact information

PLAN/REPORT/ACTIVITY	DUE DATE	CONTACT	E-MAIL/TELEPHONE
Preliminary Budget	Annually January 15	Wendy Dugan	wendy.dugan@nfwwater.com
Florida Department of Transportation (FDOT) Mitigation Plan	Annually March 1	Carlos Herd	carlos.herd@nfwwater.com
Consolidated Annual Report (CAR)	Annually March 1	Carlos Herd	carlos.herd@nfwwater.com
Five-year Capital Improvement Plan	Annually March 1	Lennie Zeiler	lennie.zeiler@nfwwater.com
Florida Forever Land Acquisition Work Plan	Annually March 1	Lennie Zeiler	lennie.zeiler@nfwwater.com
Tentative Budget	Annually August 1	Wendy Dugan	wendy.dugan@nfwwater.com
Minimum Flows and Minimum Water Levels Priority List	Annually Nov 15	Carlos Herd	carlos.herd@nfwwater.com
Regulatory Plan	Annually October 1	Lyle Seigler	lyle.seigler@nfwwater.com
Five-Year Water Resource Development Work Program	Within 30 days of the date of the adopted budget (Last updated 10/21/16)	Carlos Herd	carlos.herd@nfwwater.com
Strategic Water Management Plan	Annually Nov 30	Carlos Herd	carlos.herd@nfwwater.com
Regional Water Supply Plan	Every Five Years (Last Updated 2012, 2014)	Carlos Herd	carlos.herd@nfwwater.com
SWIM Plans (all)	As needed (Last Updated 2017-18)	Carlos Herd	carlos.herd@nfwwater.com

Appendices

B. Alternative Water Supply Funding – Water Protection and Sustainability Programs

Pursuant to Section 373.707(6)(a), F.S., the District has reviewed its funding for Alternative Water Supply (AWS) projects, as summarized below.

Alternative Water Supply (AWS) Funding in Northwest Florida FY2017-18 Tentative Budget

Funding Source	Amount of Funding	Percent of Total
District Funding for AWS	\$1,545,428	100%
State Funding for AWS	\$0	0%
Total Funding for AWS	\$1,545,428	100%

Appendices

C. Project Worksheets

The projects listed in Appendix C include the projects anticipated to be included in the annual funding plan developed pursuant to the 5-Year Water Resource Development Work Program. The projects listed in Appendix C to implement water resource development projects, as prioritized in its regional water supply plans, are included in the District's Tentative Budget for a total of \$8,550,533 for FY 2017-18. A breakdown of Alternative Water Supply funding is provided in Appendix B.

Appendix C - Fiscal Year 2017-2018 Tentative Budget																						
PROJECT INFORMATION												PROJECTED BUDGET REQUEST					AREA OF RESPONSIBILITY					
State Program	Sub-Activity	Project Title	Water Body	Project Description	Planning Document	Intended Quantified Water Quality Benefits	Achieved Quantified Water Quality Benefits	Intended Quantified Water Quantity Benefits	Achieved Quantified Water Quantity Benefits	Begin Date	End Date	Budget Request for 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Water Supply	Water Quality	Flood Protection	Natural Systems	Mgmt. Services
1.0 Water Resources Planning and Monitoring																						
	1.1.1	Water Supply Planning	All ground and surface water sources	Staff time and resources to quantify existing and reasonably anticipated water supply needs and sources, and to maximize the beneficial use of those sources for people and natural systems. Includes water supply assessments, regional water supply planning, local government water supply technical assistance, and coordination.	WRDWP; Water Supply Assessment; Region II RWSP; Region III RWSP	N/A	N/A	N/A	N/A	10/1/1997	Unscheduled	212,681	150,000	200,000	300,000	150,000	150,000	100%	0%	0%	0%	0%
	1.1.2	Minimum Flows and Minimum Water Levels	Multiple MFL priority waterbodies	Continued sampling and data collection, ecological assessments, and the development of hydrologic models for the development of six MFLs projects currently underway.	Strategic Water Management Plan; WRDWP; Annual MFL Priority Waterbody List and Schedule	N/A	N/A	TBD	TBD	10/1/2012	Unscheduled	1,925,123	1,864,218	1,705,674	1,477,599	1,489,088	1,616,974	33%	33%	0%	34%	0%
	1.2.0	Hydrologic Data Collection and Analysis	All ground and surface water sources in Regions II and III	Collection and analysis of surface and groundwater data throughout RWSP Regions II and III.	WRDWP	N/A	N/A	N/A	N/A	10/1/1997	Unscheduled	164,938	150,000	150,000	150,000	150,000	150,000	50%	25%	0%	25%	0%
												2,302,742	2,164,218	2,055,674	1,927,599	1,789,088	1,916,974					
2.0 Acquisition, Restoration and Public Works																						
	2.1.0	Land Acquisition	Gainer Spring Group; Jackson Blue Spring; Cypress Spring	Fee simple and/or less-than-fee acquisition of up to: 982 acres at Gainer Spring Group; 167 acres at Jackson Blue Spring; and 302 acres at Cypress Spring. Project also includes limited restoration and access improvements.	FL Forever Land Acquisition Work Plan; WRDWP	N/A	N/A	N/A	N/A	7/1/2015	7/1/2018	0	0	0	0	0	0	0%	50%	0%	50%	0%
	2.2.1	Water Resource Development	All ground and surface water supply sources	Staff time and resources toward the creation and protection of water supply for existing and/or future reasonable-beneficial uses, from traditional or alternative sources districtwide, including RWSP regions II and III. Includes reclaimed water, water conservation, aquifer feasibility, water source modeling, and ASR feasibility activities.	WRDWP	N/A	N/A	94 MGD	22 MGD	2/21/2001	Unscheduled	500,697	500,000	600,000	600,000	600,000	600,000	75%	15%	0%	10%	0%
	2.2.1	North Bay Wastewater Reuse Project	St. Andrew Bay watershed	Project to construct 7.5 miles of reclaimed water pipeline between the Bay County North Bay WWTF and Gulf Power's Plant Smith. The project is part of a larger, collaborative effort between Bay County, Gulf Power and Panama City to complete significant wastewater and reclaimed water improvements within the Region III RWSP.	Region III RWSP; WRDWP	N/A	N/A	0.25-1.5 MGD	TBD	10/1/2016	9/30/2019	500,000	0	0	0	0	0	75%	25%	0%	0%	0%
	2.2.2	Water Supply Development Grants	Floridan aquifer; sand-and-gravel aquifer; Deer Point Lake Reservoir	Continuation of multi-year grants to local governments and non-profit utilities address local water supply challenges and meet regional water supply protection and management needs.	Strategic Water Management Plan; WRDWP	N/A	N/A	N/A	N/A	1/30/2014	9/30/2019	6,639,695	0	0	0	0	0	100%	0%	0%	0%	0%

Appendices

Appendix C - Fiscal Year 2017-2018 Tentative Budget

Appendix C - Fiscal Year 2017-2018 Tentative Budget																						
PROJECT INFORMATION												PROJECTED BUDGET REQUEST					AREA OF RESPONSIBILITY					
State Program	Sub-Activity	Project Title	Water Body	Project Description	Planning Document	Intended Quantified Water Quality Benefits	Achieved Quantified Water Quality Benefits	Intended Quantified Water Quantity Benefits	Achieved Quantified Water Quantity Benefits	Begin Date	End Date	Budget Request for 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Water Supply	Water Quality	Flood Protection	Natural Systems	Mgmt. Services
2.0 Acquisition, Restoration and Public Works (continued)																						
	2.3.0	Advanced Septic Systems Pilot Project	Wakulla Springs	Design and install individual advanced septic systems in a rural neighborhood in Leon County and Wakulla County, both within the Wakulla BMAP Priority Focus Area 1. The pilot project will provide information on feasibility and nutrient reduction associated with advanced septic systems.	Strategic Water Management Plan; St. Marks River and Apalachee Bay SWIM Plan	TBD; A preliminary estimate is 886 lbs/yr TN	0	N/A	N/A	TBD	TBD	1,000,000	500,000	0	0	0	0	0%	75%	0%	25%	0%
	2.3.0	Apalachicola Bay Water Quality	Apalachicola River and Bay	Projects include a septic-to-central sewer connection project in Lighthouse Estates neighborhood in Carrabelle and a septic-to-central sewer project in Apalachicola.	Strategic Water Management Plan; Apalachicola River and Bay SWIM Plan	TBD	0	N/A	N/A	10/1/2013	9/30/2019	1,189,576	0	0	0	0	0	0%	100%	0%	0%	0%
	2.3.0	Blue Springs Road Sewer Project	Jackson Blue Spring; Merritt's Mill Pond	Project will design, permit and construct central sewer service to the Jackson Blue Springs Recreational Area and up to 56 homes along Blue Springs Road; includes septic tank abandonment.	Strategic Water Management Plan; Apalachicola River and Bay SWIM Plan	437 lbs/yr TN	0	N/A	N/A	TBD	9/30/2019	1,000,000	1,401,200	1,000,000	0	0	0	0%	75%	0%	25%	0%
	2.3.0	Claiborne Aquifer Evaluation	Jackson Blue Spring; Merritt's Mill Pond	Project will investigate the Claiborne aquifer within the Jackson Blue Spring contribution area to evaluate feasibility as an alternative water supply source. The project will construct test and monitor wells; complete aquifer performance testing; and perform analyses and modeling.	Strategic Water Management Plan	N/A	N/A	TBD	TBD	12/11/2014	9/30/2018	220,000	0	0	0	0	0	50%	25%	0%	25%	0%
	2.3.0	Indian Springs Sewer Extension Phase I	Jackson Blue Spring; Merritt's Mill Pond	Phase I of a project to construct central sewer to serve part of the Indian Springs neighborhood along Merritt's Mill Pond in Jackson County, including removal of septic systems.	Strategic Water Management Plan; Apalachicola River and Bay SWIM Plan	976 lbs N/year	0	N/A	N/A	10/1/2015	6/30/2018	1,450,000	0	0	0	0	0	0%	75%	0%	25%	0%
	2.3.0	Jackson Blue Springs Ag BMPs	Jackson Blue Spring; Merritt's Mill Pond; Chipola River watershed	Implementation of agriculture BMPs for water quality improvement and water use efficiency in the Jackson Blue Spring groundwater contribution area.	Strategic Water Management Plan; Apalachicola River and Bay SWIM Plan	10% nutrient reduction (from standard application methods)	TBD	N/A	N/A	10/1/2013	9/30/2018	1,000,000	0	0	0	0	0	25%	50%	0%	25%	0%
	2.3.0	Lake Munson Target Area Wastewater Retrofit Project - Woodside Heights	Wakulla Springs	Project for the design, engineering and construction of sanitary sewer lines in the Woodside Heights neighborhood to the City of Tallahassee's advanced wastewater treatment plant.	Strategic Water Management Plan; St. Marks River and Apalachee Bay SWIM Plan	2,780 lbs/yr N reduction	0	N/A	N/A	12/11/2014	2/7/2019	1,000,000	1,300,000	0	0	0	0	25%	50%	0%	25%	0%
	2.3.0	Septic Connection to Existing Sewer in the Wakulla BMAP	Wakulla Springs	Project will connect up to 130 properties currently on OSTDS to existing central sewer in the Wakulla BMAP Priority Focus Area 1.	Strategic Water Management Plan; St. Marks River and Apalachee Bay SWIM Plan	1,807 lbs/yr TN	0	N/A	N/A	TBD	TBD	637,000	0	0	0	0	0	25%	50%	0%	25%	0%
	2.3.0	Sod-Based Crop Rotation Program	Jackson Blue Spring; Merritt's Mill Pond; Chipola River watershed	Project includes ongoing support to IFAS for research and outreach to producers; and a pilot project for sod-based crop rotation project with up to four producers in the Jackson Blue Spring basin.	Strategic Water Management Plan; Apalachicola River and Bay SWIM Plan	TBD	TBD	N/A	N/A	10/1/2005	9/30/2019	435,232	64,000	172,800	64,000	0	0	0%	75%	0%	25%	0%
	2.3.0	Wakulla County Wastewater Retrofit Project - Magnolia Gardens Phases I & II & Wakulla Gardens Phases I & II	Wakulla Springs	Project will design and construct sanitary sewer lines in the Magnolia and Wakulla Gardens neighborhoods to Wakulla County's planned advanced wastewater treatment plant. The project will provide the infrastructure to connect up to 716 residences.	Strategic Water Management; St. Marks River and Apalachee Bay SWIM Plan	5,828 lbs/yr N reduction	0	N/A	N/A	12/11/2014	3/31/2019	7,500,000	2,144,000	0	0	0	0	25%	50%	0%	25%	0%
	2.3.0	Woodville Sewer System Project Phase I	Wakulla Springs	Phase I of a project to design and permit a central sewer system to service up to 1,500 homes currently on septic tanks in southern Leon County, within the Wakulla Springs Priority Focus Area 1.	Strategic Water Management Plan; St. Marks River and Apalachee Bay SWIM Plan	20,804 lbs/yr TN upon completion of Phase III	0	N/A	N/A	TBD	9/30/2019	500,000	1,000,000	0	0	0	0	0%	75%	0%	25%	0%
	2.3.0	FY 2017-2018 Springs Projects	TBD	Placeholder for new springs projects.	Strategic Water Management Plan; SWIM Plans; WRDWP	TBD	TBD	TBD	TBD	TBD	TBD	14,293,106	15,000,000	0	0	0	0	25%	50%	0%	25%	0%

Appendices

Appendix C - Fiscal Year 2017-2018 Tentative Budget

Appendix C - Fiscal Year 2017-2018 Tentative Budget																						
PROJECT INFORMATION												PROJECTED BUDGET REQUEST					AREA OF RESPONSIBILITY					
State Program	Sub-Activity	Project Title	Water Body	Project Description	Planning Document	Intended Quantified Water Quality Benefits	Achieved Quantified Water Quality Benefits	Intended Quantified Water Quantity Benefits	Achieved Quantified Water Quantity Benefits	Begin Date	End Date	Budget Request for 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Water Supply	Water Quality	Flood Protection	Natural Systems	Mgmt. Services
2.0 Acquisition, Restoration and Public Works (continued)																						
	2.6.0	Econfina Blue Spring Camp Improvements	Econfina Creek and springs	Project will construct public access improvements, shoreline, and spring vent restoration and protection at Blue Spring Camp, a major camping and recreation area on Econfina Creek, and shoreline restoration to a MFL priority waterbody.	Strategic Water Management Plan; St. Andrew Bay SWIM Plan; WRDWP	0.75 acres restored	0	N/A	N/A	3/19/2017	12/31/2018	872,480	0	0	0	0	0	0%	25%	0%	75%	0%
	2.6.0	Seven Runs Restoration	Choctawhatchee River	Project includes in-house installation of geo-technical bags to create a natural vegetative retaining wall and public access enhancements.	Strategic Water Management Plan; Five-Year Capital Improvements Plan	N/A	N/A	N/A	N/A	10/1/2017	9/30/2018	25,000	0	0	0	0	0	0%	75%	0%	25%	0%
	2.6.0	Perdido River Paddling Trail	Perdido River	Project includes improvements at five recreation sites within the Perdido River WMA. Improvements consists of road work, bank protection, installation of ramps, composting toilets, signs and campsite amenities.	Strategic Water Management Plan; Five-Year Capital Improvements Plan	N/A	N/A	N/A	N/A	10/1/2017	9/30/2019	294,430	0	0	0	0	0	0%	0%	50%	50%	0%
												39,057,216	21,909,200	1,772,800	664,000	600,000	600,000					
3.0 Operation and Maintenance of Lands and Works																						
	3.1.0	Econfina Creek & Groundwater Recharge Area	Econfina Creek and springs	Project includes habitat enhancement, restoration, and maintenance of public access facilities in the Econfina WMA, the primary recharge area for Deer Point Lake in the Region III RWSP area.	WRDWP	N/A	N/A	N/A	N/A	8/28/2008	9/30/2018	818,854	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	50%	25%	0%	25%	0%
4.0 Regulation																						
	4.2.0	Abandoned Well Plugging	Floridan aquifer and sand-and-gravel aquifer in Region II	Continuing water resource development project to plug abandoned wells to protect groundwater resources in the Region II RWSP area.	WRDWP	Abandonment of up to 230 wells	7,737 wells in Region II through FY 2015-16	N/A	N/A	2/21/2001	9/30/2018	10,000	10,000	10,000	10,000	10,000	10,000	50%	50%	0%	0%	0%
												42,188,812	25,083,418	4,838,474	3,601,599	3,399,088	3,526,974					

Appendices

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Appendices

D. Outstanding Debt

Not applicable to Northwest Florida Water Management District.

Appendices

E. Consistency Issues for Fiscal Year 2017-18

1. Prior Fiscal Years' Summary

In FY 2011-12 the five water management districts agreed to and implemented a tiered management classification and performance metrics.

In FY 2012-13 the management tiers were re-evaluated based on district size, scope, and programs of each district. The tiers are set at SFWMD Tier 1, SWFWMD and SJRWMD at Tier 2, and NFWWMD and SRWMD at Tier 3. The Tier 2 and Tier 3 districts have all adopted common pay grades, which facilitates the development of more consistent nomenclature for positions. Initially, the Tier 2 districts achieved pay grade consistency for approximately 50 jobs, particularly jobs in information technology, engineering and science.

Additionally, the performance metrics were evaluated annually and in FY 2014-15 were finalized to include 7 CUP, 9 ERP, 1 Mission Support, 3 Natural Systems, and 3 Water Supply metrics for a total of 25 combined quarterly and annual metrics.

In addition to the structure, nomenclature, and performance metrics standards, the districts also adopted the Department of Management Services (DMS) Minimum Equipment Replacement Criteria. For cars and pickup trucks, a Replacement Eligibility Factor (REF) is determined by considering the age of the vehicle, mileage, condition, lifetime maintenance costs, downtime, most recent annual maintenance cost, and cost per mile. For trucks, tractors, mowers, trailers, and other equipment, a mileage (hours) / age threshold is established. If an asset exceeds the REF or replacement threshold, it is eligible for replacement.

The water management districts evaluated their fleet and equipment replacement policies, compared them to the state's criteria, and adopted the state's minimum equipment replacement criteria (floor) or established criteria greater than the state.

2. Current Fiscal Years' Summary

a. Staff Levels/Reorganization

Each water management district continues to evaluate its organizational structure and staffing levels as it focuses on its core mission.

The proposed budget for NFWWMD maintains a steady staffing level of 110.4 FTE.

b. Health Insurance

The Water Management Districts continue to explore options individually, as well as collectively, to standardize benefits and control health insurance costs for both the employee and employer. NFWWMD negotiates annual rates with insurance providers taking into account budgeted increases and/or potential changes in rate structure or service delivery that may be necessary to mitigate an increase.

Appendices

c. Contract and Lease Renewals

District report on progress of price of concessions from vendors.

Governor Scott has asked each state agency falling under his purview to examine their existing contracts and seek price concessions from their vendors. Each water management district is encouraged, regarding contracts or lease agreements, to seek these same price concessions from their vendors for existing contracts. When considering lease agreements, office space should be utilized in the most efficient manner possible with a focus on saving taxpayer dollars.

NWFWMD reviews all existing contract renewals and subsequent reprocurements with vendors for the possibility of reducing contract payments by at least three (3) percent. The review assumes that no impediment to the level and quality of services would result from related negotiations.

Contact

IX. Contact



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