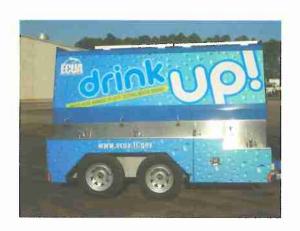
EMERALD COAST UTILITIES AUTHORITY

OPERATING BUDGET

FISCAL YEAR 2019





Quality drinking water is our #1 Priority





For the Fiscal Year Ending 9/30/2019

Emerald Coast Utilities Authority

An Independent Special District of the State of Florida

ANNUAL OPERATING BUDGET

For the fiscal year ending September 30, 2019

As Approved by the ECUA Board 9/27/2018

Prepared by Department of Finance

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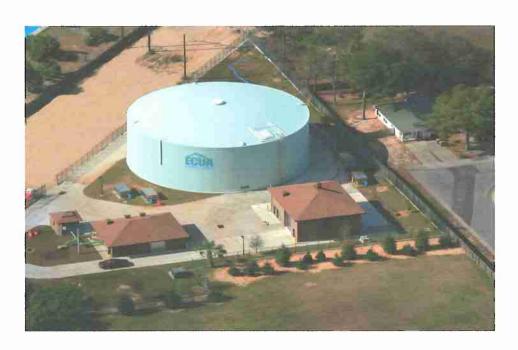
"The people and resources of the ECUA are committed to providing the citizens of Escambia County with services of the highest quality. We are dedicated to meeting the needs of our customers in a courteous and responsive manner. We will continue to pursue operational efficiencies in an effort to maintain reasonable prices for our services. The ECUA is equally dedicated to maintain a high quality of life in Escambia County through sound, environmentally conscious decision making. Our objective is to respond to growth with timely availability of services. In all our actions, we will be guided by an overriding commitment to protect the source and maintain the purity of our drinking water, and to improve the quality of the area bays, streams, and wetlands."



AUTHORITY PROFILE

Special Act of Florida Chapter 81-376 created the Emerald Coast Utilities Authority, formerly the Escambia County Utilities Authority, to manage and operate the water and wastewater systems within the territorial limits of Escambia County, Florida and provide solid waste collection services within Escambia County and certain parts of Santa Rosa County. As an independent special district, a board of five members elected from districts located in Escambia County governs the Authority. The Authority employs an executive director who is the chief executive officer of the Authority.

The Authority provides reliable high-quality potable water to over 95,000 customers. The wastewater system serves over 74,000 customers, conveying wastewater to three treatment plants with a total permitted capacity of 33.1 million gallons. The Authority began providing solid waste collection in 1992 through an acquisition of the system previously operated by Escambia County. Prior to conveying the sanitation system to the ECUA, the County passed an ordinance that mandated garbage collection throughout the unincorporated area of Escambia County. The ECUA implemented that mandatory collection service, and subsequently implemented voluntary recycling throughout the service area. The Authority also purchased two additional residential sanitation systems in 1994. In January 2015, the Authority began providing solid waste and recycling collection services to residential customers in the northern half of neighboring Santa Rosa County. The Authority currently serves over 108,000 sanitation customers in the two counties. In September 2016, the Authority opened a Materials Recycling Facility (MRF) to process recyclable materials out of the solid waste stream. The Authority contracted with a third party for about a year and a half before managing in-house the day-to-day operations of the MRF.



Emerald Coast Utilities Authority Fiscal Year 2019

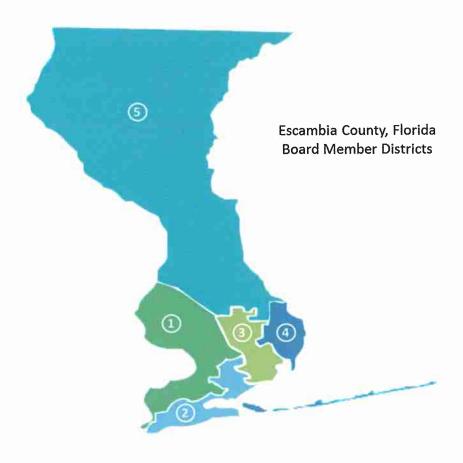
Vicki Campbell, District 1

Lois Benson, District 2, Chair

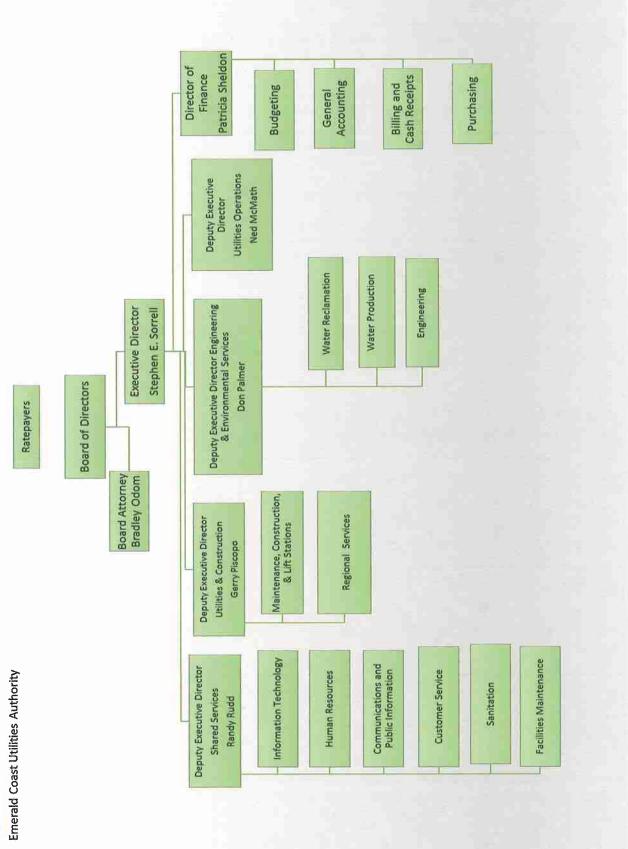
Elvin McCorvey, District 3

Dale Perkins, District 4, Vice Chair

Larry Walker, District 5









EXECUTIVE DIRECTOR

Stephen E. Sorrell

DEPUTY EXECUTIVE DIRECTORS

Shared Services – Randy Rudd

Maintenance & Construction – Gerry Piscopo

Engineering & Environmental Services – Don Palmer

DEPARTMENT DIRECTORS

Finance - Patricia L. Sheldon

Information Technology – John Daane

Human Resources/Administrative Services - Cindy Sutherland

Engineering – Stacy Hayden

Regional Services - Brian Reid

Customer Services – Gabe Brown

Water Production - Tom Dawson

Communications & Governmental Affairs – Tim Haag

Wastewater Infrastructure – Stephen P. Holcomb

EXECUTIVE SUMMARY

WATER/WASTEWATER

The Authority continues to remain on sound financial footing thanks to the ECUA Board's focus on fiscal policy. Revenues for both the Water/Wastewater and Sanitation Systems have consistently remained within 5% of the target to meet budget projections. Expenses remain in the budgeted target arena as well. Economic conditions in the service area continue to show modest growth as evidenced by the building of several large, new subdivisions in the north end of the County. Development of these areas is projected to continue into 2019. The presence of the Navy Federal Call Center complex is partly what is driving the demand for housing in the northwest part of the County. Along with new housing comes opportunities for new sanitation and water/wastewater customers, along with challenges in providing the needed infrastructure for the housing developments and apartment complexes.

The ECUA provides for the following separate Systems: The Water/Wastewater System, the Sanitation System, and the Materials Recycling Facility (MRF). The Water/Wastewater System handles all aspects of water production and delivery along with the treatment and disposal of wastewater (sewer). The Sanitation System encompasses the solid waste collection in Escambia County (ESS), as well as in defined portions of Santa Rosa County (SRSS) by agreements with Santa Rosa County and the Town of Jay. Additionally, the Sanitation System manages the composting activity located at the Central Water Reclamation Facility (CWRF). The MRF encompasses the processing and sale of recyclable materials in an effort to keep those materials out of the County landfill and provide a more "green" approach. By doing so, the utilization of the MRF has allowed ECUA to continue the curbside recycling program. ECUA owns the facility and recently terminated the contract with the third-party vendor that was providing for the daily operations of processing and selling the recyclable materials. Currently, ECUA manages the daily operations in-house and contracts with various vendors directly who purchase the raw materials produced at the MRF.

The FY 2019 Water/Wastewater budget revenue projections include a 4.0% rate increase, which is slightly higher than the Consumer Price Index (CPI) for fiscal year 2018. This equates to \$2.39 per month, or approximately \$0.60 cents per week, for average residential customers with monthly usage of 6,100 gallons of water and 4,600 gallons of sewer service.

The Capital Improvement Fee (CIF) is expected to generate approximately \$9 million to help pay for capital infrastructure improvements. The CIF equals a \$5.00 per month assessment for the majority of our customers who receive both water and sewer services using a residential 5/8-

inch meter. Commercial customers and those with larger-than- normal infrastructure (meters and pipes) will be assessed a graduating amount up to a maximum of \$1,000 for our largest commercial customers with a 10-inch meter and associated piping.

The total increase in operating expenses when compared to FY 2018 is 1.54% for the Water and Wastewater Systems. The water/wastewater operating budget expenses include funding for normal operating needs adjusted for ordinary cost increases as we continue to utilize necessary chemicals in the lift stations to control odor, properly maintain the water wells, and provide for repair and maintenance on the buildings, equipment, and vehicles.

Because of the progress we have made over the last several years on the capital improvements program, we are experiencing a normal increase in general maintenance costs. When we repair and maintain the infrastructure, much of those costs are classified as operating and should be expensed in the year they are paid rather than using capital dollars for normal repairs and maintenance. Due to the continued success of the public relations campaign to highlight awareness of ECUA and its programs in the community, we have again included \$200,000 in the Public Information division to keep our message fresh for the community.

The FY 2019 Water/Wastewater budget includes the Information Technology (IT) department purchasing a network switch replacement as part of an on-going and phased approach to upgrading and replacing the network systems. Keeping the network switches up to date is critical to the success of our computing capabilities.

Regional Services is purchasing one (1) vehicle for use in the field, three (3) handheld GPS units to facilitate data collection as part of their manhole inspection process, and one (1) wire guillotine cutter for large diameter ductile and cast iron pipe that will allow the crew to cut the pipe quickly and efficiently in the field. The Customer Service department is adding two (2) full time employees to help in answering the increasing number of calls in the call center. The additional positions will add extra coverage during the peak call hours Monday through Friday.

In order to provide funding for emergency repairs and increases in cost without increasing the actual department budgets each year, we have again budgeted \$1,500,000 as an operating contingency for FY 2019. Each department budgets for routine maintenance costs and current level utility usage, but the operating contingency will allow availability of funds for emergency repairs and other unknown increases, which always seem to occur in the operating expenses.

The FY 2019 budget for Water/Wastewater includes a Capital Improvement Program (CIP) in the sum of \$23.9 million of which \$10 million is for the I&I construction phase of the consent order and the remaining \$13.9 million is for other normal CIP needs. The CIP budget provides a programmed approach targeting system replacements and the Sanitary Sewer Overflow/Inflow & Infiltration (SSO and I&I) Consent Order requirements. We are not planning the issuance of

any new debt for fiscal year 2019. The FY 2019 budget provides funds for the CIP from a combination of prior year carryforward (projected to be approximately \$10.5 million at the end of FY 2018), net current year operating revenue, capital improvement fees collected, impact fees, and funds received from agreements with other entities.

The FY 2019 CIP budget of \$13.9 million for normal CIP needs provides a minimal amount of funding for general utility relocations, vehicle replacement, water meter replacements, lift station rehabilitation and antiquated water line replacements. The \$10 million in funding for the SSO/I&I Program is in response to the FDEP Consent Order (CO) which the ECUA Board approved in May 2012. This is the seventh (7th) year of a 16-year program that we have established to make the system reparations required in the CO.

As in the past, we have tried to be consistent with the targeted amount of carryforward so that we have carryforward funds to rely on when unexpected events such as floods or hurricanes occur and we need to fund our capital replacement. Our target annual carryforward is generally around \$9 million to serve as a strong reserve that also helps us achieve a favorable interest rate in the debt market should we find the need to borrow funds later in the year for the CIP requirements. Although a portion of the rate increase will fund this year's capital spending, we will also be using net revenues and last year's carryforward as additional capital funding sources. Therefore, after funding FY 2019 capital without issuing debt, we anticipate the carryforward balance to be \$4.4 million at the end of FY 2019.

The CIF, which was adopted last fiscal year, will be used as an annual dedicated funding source for a portion of the CIP spending. A "capital improvement fee" is a common methodology utilized by many utility companies to fund on-going capital projects from year-to-year to minimize the impact on CIP of lost water revenue in years of heavy rainfall or other anomalies. With the CIF, we estimate realizing approximately \$9 million annually, which will be restricted solely for CIP projects and related debt service. This will provide a dedicated funding source that can be applied to the mandated I&I requirements or CIP projects in general.

In addition to monitoring levels of reserves and carryforward balances, we need to monitor the impact rate decisions have on the debt service coverage (DSC). We are required by bond covenants to maintain a minimum coverage of 1.25% for parity debt (bonds & bank loans) and 1.15% for "all-in" debt (which includes the State Revolving Loans, or SRF, loans). Under this budget proposal, the debt service coverage requirement remains acceptable.

SANITATION

The Board, on September 27, 2018 approved a 5.0% rate increase for the Escambia County Sanitation System (ECSS) along with a \$1.50 per month Capital Funding Fee (CFF) on each customer providing adequate funding to service existing customers and additional customers expected from anticipated growth. The Escambia Sanitation System started FY 2019 with a continuation budget from FY 2018 until the rate increase and CFF was formalized via Resolution 18-08 on October 25, 2018.

The total increase in operating expenses when compared to FY 2018 is 6.33% for the Sanitation Systems, mainly due to increases in normal operating costs such as repair and maintenance, gas, oil, and lubricants, along with overtime costs due to driver shortages. The Escambia County Sanitation System (ECSS) is growing. With growth comes increased operating costs in maintenance, labor, and equipment. We need to buy additional collection and recycling cans, and many of the trucks are reaching the end of their programmed life thus requiring expensive maintenance. Two (2) additional equipment mechanics in the garage to service the increasing number of vehicles are requested with FY 2019's budget.

The composting activity is producing and selling compost material and we anticipate completing the concrete composting pads, which will provide an additional 5 acres of processing space. We will complete assembling the fabric canopy during FY 19 to provide shelter protection for the equipment and the final compost product. The composting activity continues to grow with the compost product in high demand.

The well-received compost operation has allowed us to avoid landfill disposal costs for yard trash. The demand for the product has been greater than our ability to supply the material. We anticipate the expansion of the compost site and erection of the fabric structure to be completed during FY 2019, we are requesting the addition of two (2) compost technicians to work the expanded area where the compost is mass-produced. This expansion of personnel allows the composting activity to operate seven days per week. Having instituted a relatively inexpensive bagging operation so we can serve the smaller customers. The sale of the finished compost product, which is marketed as "Emerald Coast Bloom" generates an estimated \$50,000 in revenue each year.

The approved budget contemplates a \$2.7 million lease financing to pay for replacement garbage trucks and other service vehicles similar to the lease financing done in FY 2018. The financing details will be brought to the Board sometime during FY 2019 for review and approval.

The level of remaining unrestricted reserves remains lower than normal, however, the goal is to have consistently reasonable rate increases that will cover costs and provide for building reasonable reserves. The DSC based upon borrowing for the ECSS is 1.46%.

The rate for the Santa Rosa County Sanitation System (SRCS) is independent of the ECSS and does not have any impact on the ECSS rate structure. As established by the contract approved between the ECUA and Santa Rosa County, the SRCS rate increases on January 1 of each year by the percentage change in CPI as of October 31 for the proceeding twelve months. As of this writing, a 2.13% increase in Santa Rosa rates will be effective January 1, 2019. This increase was estimated at budget preparation and has been built into the Santa Rosa Sanitation Budget.

MATERIALS RECYCLING FACILITY (MRF)

The MRF is now in its third full year of operations. As of May 1, 2018, we no longer utilize a third party contractor to operate the MRF. Instead, we operate and manage the facility solely in-house. We are managing the operations in-house and selling the product directly to third parties. Because of this change, we have experienced a significant increase in the budget request for FY 2019 as compared to the budget for FY 2018. While expenses are projected to be 109% higher than the original budget for FY 2018, the 136% increase in projected revenues offset these costs. This budget request takes into account all of the operating expenses as well as debt service toward both the "Closed Loop Loan" and the interfund loan from Water/Wastewater. The proposed budget request includes capital spending at a minimal level of \$50,000 for some equipment modifications. The MRF serves as a stable local processing facility for recyclables. This long-term solution takes approximately 51,000 tons of materials that otherwise would be wasted by dumping it into the landfill and turns it into raw materials to sell on the commodities market. We currently have thirteen (13) inter-local agreements in place with several nearby cities and counties to accept their recyclable materials. No rate setting is involved with the MRF since the entire cost of operation including repair, maintenance, personnel, debt service, and capital is paid via the sale of the recovered materials.

SUMMARY

In summary, the 4.0% rate increase for FY 2019 will increase the water and wastewater rates by \$2.39 per month for an average residential customer, due to both increased operating costs and capital project spending. Escambia sanitation rates will increase 5.0%. Therefore, an average Escambia County ECUA water/wastewater customer who also receives ECUA sanitation service will see a net monthly increase in service charges of \$3.26 per month, or \$.82 per week.

The Escambia County Sanitation System (ECSS) is experiencing growth opportunities, but along with that comes increased operating costs in maintenance, labor, equipment, and electrical

energy. We have to buy additional collection and recycling cans, and many of the trucks are reaching the end of their programmed life and are requiring expensive maintenance. We also need two additional equipment mechanics because of the expanding fleet and increase in operating equipment. The growth of about 2,000 customers per year resulted in a 6.33% increase in operating costs needed for FY 19. The ECSS experienced increases in labor costs, equipment, maintenance, and additional garbage and recycling cans creating the need for the 5.0% rate increase in the ECSS for FY 2019. Reserves remain in the negative and therefore, one of the goals in the FY 2019 budget is to initiate an incremental replacement of the emergency reserves.

The Santa Rosa County collection system is completely independent of the Escambia County system. The contract allows for annual rate increases, which offset the increase in annual operating costs.

The compost operation has been extremely well received. While not a big revenue producer, it has allowed us to avoid landfill disposal costs for yard trash and energy costs to dry sludge at the CWRF. The demand for the product has been greater than our ability to supply the material. We are currently working to expand the compost site and construct a fabric structure during FY 2019. We initiated a relatively inexpensive bagging operation so we can serve the smaller customers.

The Materials Recycling Facility (MRF) in its third full year of operations has experienced some growing pains. Our third party contractor was not able to fulfill their contractual obligations and as a result we took the operations in-house by restructuring and hiring staff as well as negotiating directly with purchasers of the recyclable materials. We anticipate this will facilitate a more reliable revenue stream for the MRF. The MRF has won several major awards for innovation and efficiency. It continues to attract neighboring localities interested in utilizing the facility.

We would like to express our thanks to the ECUA Board and the Citizen's Advisory Committee members for their guidance and input, as well as the staff who diligently worked to produce this plan. The Fiscal Year 2019 Approved Operating Budget is an accurate reflection of the financial plan necessary to continue our positive movement in the direction of providing our customers with the high quality service they expect and deserve.

Respectfully,

Stephen E. Sorrell, P.E., M.P.A.

Steph E. Soull

Executive Director

Patricia Sheldon, CPA, CGFO, CPFO, CPFIM

Patricia L. Sheldon

Director of Finance

EMERALD COAST UTILITIES AUTHORITY OPERATING BUDGET FISCAL YEAR 2019

				RAATEDIALC			TOTAL		
		WATER &	_		MATERIALS		-	APPROVED	
	W	ASTEWATER	Si	ANITATION	RECYCLING			FY 2019	
SOURCES:									
Operating revenues:							_		
Water	\$	42,395,104	\$	•	\$	-	\$	42,395,104	
Wastewater		55,659,324		-		••		55,659,324	
Sewer Improvement Fee		5,850,000		•		-		5,850,000	
Capital Improvement Fee		9,000,000		1,477,800				10,477,800	
Sanitation - Residential		-		27,347,903	3 -			27,347,903	
Sanitation-Commercial		-		1,760,065		-		1,760,065	
Connection Charges		350,000		-		-		350,000	
Recyclable Commodities		-		-		3,436,600		3,436,600	
Recyclable Tipping Fees		-		-		300,000		300,000	
Compost & Yard Waste Tipping Fees		-		450,000		-		450,000	
Miscellaneous Revenues		1,300,000		45,000	-	-		1,345,000	
Subtotal Operating Revenues		114,554,428		31,080,768		3,736,600		149,371,796	
Non-operating revenues:									
Interest Income		1,500,000		11,600				1,511,600	
Impact Fees		3,000,000		,	-			3,000,000	
Grants & Other Capital Contributions		1,000,000		_		_		1,000,000	
Capital Financing Sources				2,749,040		-		2,749,040	
Unrestricted Reserves		3,500,000		•		(394,371)		1,511,646	
Project Contingencies	10,490,369			(=,===,===,		-		10,490,369	
Subtotal Non-operating Revenues	-	19,490,369		1,166,657		(394,371)		20,262,655	
Subtotal Non-operating nevenues					(03.)07.27				
TOTAL SOURCES	\$	134,044,797	\$	32,247,425	\$	3,342,229	\$	169,634,451	
USES:									
Operating expenses:									
Personal Services	\$	36,127,648	\$	10,611,435	\$	823,000	\$	47,562,083	
Support Services		20,543,859		10,306,700		1,411,250		32,261,809	
Materials & Supplies		8,966,614		1,530,050		135,500		10,632,164	
Subtotal operating expenses		65,638,121		22,448,185		2,369,750		90,456,056	
Non engrating synapses									
Non-operating expenses:		26 512 249		E E <i>CC 771</i>		833,332		42,913,454	
Debt Service		36,513,348		5,566,774		50,000		24,890,000	
CIP, Renewal & Replacement		23,900,000		940,000		50,000			
Capital Financing Projects		-		2,749,040		00 147		2,749,040	
Unrestricted Reserves		3,500,000		543,426		89,147		4,132,573	
Project Contingencies	-	4,493,328		0.700.240		072.470	-	4,493,328	
Subtotal non-operating expenses		68,406,676		9,799,240		972,479		79,178,395	
TOTAL USES	\$	134,044,797	\$	32,247,425	\$	3,342,229	\$	169,634,451	
		12							

EMERALD COAST UTILITIES AUTHORITY PERSONNEL COMPARISON

	2017 ACTUAL POSITIONS	2018 FUNDED POSITIONS	2019 FUNDED POSITIONS
ADMINISTRATION DEPARTMENT OFFICE OF THE EXECUTIVE DIRECTOR	3	3	3
FINANCE DEPARTMENT			
ADMINISTRATION	4	4	4
GENERAL ACCOUNTING	7	7	7
ACCOUNTS RECEIVABLE	15	15	15
PURCHASING & STORES	8	8	8
FINANCE TOTAL	34	34	34
INFORMATION TECHNOLOGY DEPARTMENT			
ADMINISTRATION	9	10	10
GIS	3	0	0
INFORMATION TECHNOLOGY TOTAL	12	10	10
HUMAN RESOURCES/ADMIN SERVICES DEPARTMENT			
ADMINISTRATIVE SERVICES	2	2	2
SAFETY & SECURITY	3	3	3
HUMAN RESOURCES	3	4	4
EMPLOYMENT	3	2	2
HUMAN RESOURCES/ADMIN SERVICES TOTAL	11	11	11
ENGINEERING DEPARTMENT			
ADMINISTRATION	20	20	23
INSPECTIONS	6	7	7
ENGINEERING TOTAL	26	27	30
SHARED SERVICES			
ADMINISTRATION	6	6	6
FACILITIES MAINTENANCE	0	11	9
SHARED SERVICES TOTAL	6	17	15
CUSTOMER SERVICES			
ADMINISTRATION	7	7	7
OPERATIONS	34	36	38
FATS, OIL & GREASE	7	0	0
CUT NON-PAYS	0	5	5
CUSTOMER SERVICES TOTAL	48	48	50

EMERALD COAST UTILITIES AUTHORITY PERSONNEL COMPARISON

	2017 ACTUAL POSITIONS	2018 FUNDED POSITIONS	2019 FUNDED POSITIONS
REGIONAL SERVICES DEPARTMENT			
ADMINISTRATION	3	3	4
REGION 2 (WEST REGION)	19	19	19
REGION 3 (EAST REGION)	24	23	23
REGION 4 (SOUTH REGION)	20	20	18
SEWER MAINTENANCE SERVICES	22	22	22
FIRE HYDRANT INSTALL/MAINT.	7	7	7
PATCH SERVICES	7	8	8
AIR RELEASE VALVES	6	6	8
FATS, OILS, & GREASE	0	2	2
REGIONAL SERVICES TOTAL	108	110	111
MAINTENANCE AND CONSTRUCTION			
ADMINISTRATION	0	0	6
LIFTSTATIONS	24	23	24
MAINTENANCE OPERATIONS	3	4	0
INFO SYSTEMS/WAREHOUSE	2	2	2
INSTRUMENT, ELECTRICAL (I/E)	15	15	15
PLANT MAINTENANCE	13	13	13
ODOR CONTROL	2	2	2
GENERATOR MAINTENANCE	2	2	2
FACILITIES MAINTENANCE	10	0	0
UTILITY OPERATIONS ADMINISTRATION	5	5	0
MAINTENANCE AND CONSTRUCTION TOTAL	76	66	64
WATER PRODUCTION			
WATER OPERATIONS	21	21	21
WELL MECHANICAL MAINTENANCE	7	7	7
COMMUNICATIONS CENTER	11	11	11
LAB (QA/QC)	11	11	0
CROSS CONNECTION CONTROLS	5	5	5
WATER PRODUCTION TOTAL	55	55	44

EMERALD COAST UTILITIES AUTHORITY PERSONNEL COMPARISON

	2017 ACTUAL POSITIONS	2018 FUNDED POSITIONS	2019 FUNDED POSITIONS
WATER RECLAMATION			
ADMINISTRATION	1	2	1
BAYOU MARCUS WRF	14	14	14
PENSACOLA BEACH WWTP	11	11	11
CENTRAL WRF	37	36	36
WATER QUALITY/LAB	0	0	11
WATER RECLAMATION TOTAL	63	63	73
COMMUNICATIONS & PUBLIC INFORMATION DEPARTME	NT		
PUBLIC INFORMATION	1	1	1
WASTEWATER INFRASTRUCTURE			
ADMINISTRATION	9	9	8
WATER & WASTEWATER TOTAL	452	454	454
SANITATION DEPARTMENT ESCAMBIA:			
ADMINISTRATION	2	2	2
RESIDENTIAL OPERATIONS	42	39	39
GARAGE	30	31	31
COMMERCIAL OPERATIONS	6	7	7
YARD TRASH COLLECTION	30	28	27
RECYCLING	11	17	18
COMPOSTING	3	3	3
ESCAMBIA TOTAL	124	127	127
SANTA ROSA:			
RESIDENTIAL OPERATIONS	32	32	32
GARAGE	2	2	2
SANTA ROSA TOTAL	34	34	34
SANITATION TOTAL	158	161	161
MATERIALS RECYCLING SYSTEM			
MATERIALS RECYCLING FACILITY OPERATIONS	2	2	16
GRAND TOTAL	612	617	631

Financial Health

ECUA received an unqualified opinion for the FY 2017 Annual Audit Report. This means the financial statements were presented fairly and in all material respects were in accordance with accounting principles generally accepted in the Unites States of America. ECUA received the Government Finance Officers' Certificate of Excellence in Financial Reporting for the twenty-ninth (29th) consecutive year. Debt service coverage for FY 2017 was 177% while meeting debt covenant requirements for reserve targets and all key performance indicators.

On August 6, 2015, Standard & Poor's affirmed ECUA's rating of A/Stable. This rating reflects both: (1) S&P's opinion that ECUA has a diverse customer base within the Pensacola metropolitan statistical area's diverse regional economy; and (2) ECUA's competitive rates with a history of incremental rate increases to provide adequate financial margins.

ECUA's Water/Wastewater System issued a new Bank Note on November 22, 2017 to provide \$40 million to fund the FY 2018 CIP program. Additionally, on January 19, 2018, the Authority's Escambia Sanitation System entered into a capital lease agreement in the par amount of \$2,749,040 for trucks needed for the Sanitation Systems.

Currently, the following is an outline of the outstanding debt by System:

Water/Wastewater:

- ❖ \$86,384,803 State of Florida Department of Environmental Protection Revolving Loans, interest from 2.04% to 3.27%, maturing through October 2032, secured by net revenue. As of September 30, 2018, the outstanding balance is \$57,974,186.
- \$ \$130,000,000 Utility System Revenue Note, Series 2008, interest at 4.91%, maturing in annual installments through July 2028, secured by net revenue. As of September 30, 2018, the outstanding balance is \$107,595,000.
- \$42,399,000 Utility System Revenue Note, Series 2010, interest at 6%, maturing in annual installments through January 2031, secured by net revenue. As of September 30, 2018, the outstanding balance is \$31,136,000.
- \$ \$13,151,000 Utility System Refunding Revenue Note, Series 2011, interest at 3.03%, maturing in annual installments through January 2023, secured by net revenue. As of September 30, 2018, the outstanding balance is \$6,211,000.
- \$25,010,000 Utility System Refunding Revenue Note, Series 2013, interest at 2.3%, maturing in annual installments through January 2028, secured by net revenue. As of September 30, 2018, the outstanding balance is \$17,190,000.
- \$11,200,000 Utility System Refunding Revenue Note, Series 2014, interest at 3.12%, maturing in annual installments through January 2027, secured by net revenue. As of September 30, 2018, the outstanding balance is \$8,215,000.

- \$ \$52,285,000 Utility System Refunding Revenue Bonds, Series 2015, interest from 2.00% to 5.00%, maturing in annual installments through January 2036, secured by net revenue. As of September 30, 2018, the outstanding balance is \$48,565,000.
- \$ \$33,115,000 Utility System Refunding Revenue Note, Series 2016, interest at 2.11%, maturing in annual installments through July 2032, secured by net revenue. As of September 30, 2018, the outstanding balance is \$31,218,000.
- \$40,085,000 Utility System Revenue Note, Series 2017, interest at 2.59%, maturing in annual installments through July 2030, secured by net revenue. As of September 30, 2018, the outstanding balance is \$40,085,000.
- \$15,500,000 capital lease, interest at 4.41%, payments due annually through September 2027. As of September 30, 2018, the outstanding balance is \$8,488,165.
- **♦** \$965,655 capital lease, interest at 2.09%, payments due monthly through February 2024. As of September 30, 2018, the outstanding balance is \$579,774.

Sanitation:

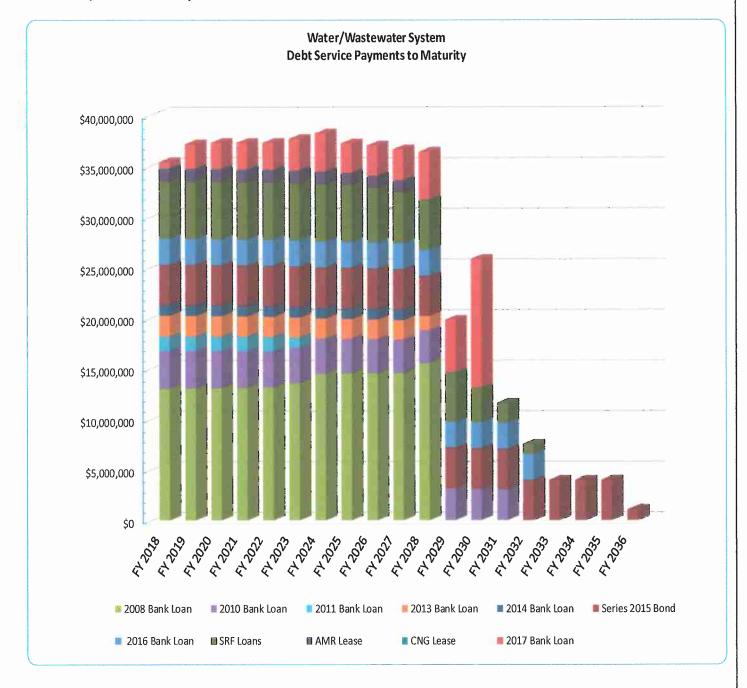
- ❖ \$8,544,000 Sanitation System Refunding Revenue Bond, Series 2012, interest at 2.75%, maturing in annual installments through January 2022, secured by net revenue. As of September 30, 2018, the outstanding balance is \$3,770,000.
- \$\\$11,973,722 capital lease, interest at 2.12%, payments annually through February 2019. As of September 30, 2018, the outstanding balance is \$3,602,300.
- ♦ \$1,933,355 capital lease, interest at 2.09%, payments due monthly through
 September 2022. As of September 30, 2018, the outstanding balance is \$872,786.
- \$\$11,068,116 capital lease, interest at 2.48%, payments due semi-annually through February 2023. As of September 30, 2018, the outstanding balance is \$6,480,183.
- ❖ \$661,163.28 capital lease, interest at 2.59%, payments annually through April 2024. As of September 30, 2018, the outstanding balance is \$571,481.
- \$ \$2,749,040 capital lease, interest at 3.307%, payments annually through December 2024. As of September 30, 2018, the outstanding balance is \$2,749,040.

MRF:

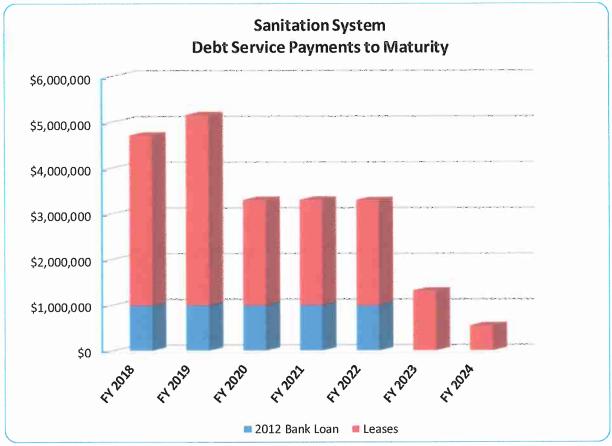
❖ \$3,000,000 interest-free loan, maturing in annual installments through December 2025, secured by pledge of collateral on equipment. As of September 30, 2018, the outstanding balance is \$2,416,667.

Aggregate Debt Service through maturity is as follows:

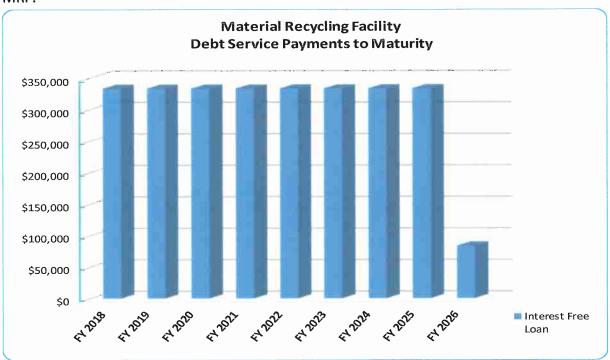
Water/Wastewater System:



Sanitation System:



MRF:



STRATEGIC PLANNING

ECUA is required to have a Management Audit every 5 years. The last audit, conducted in 2013, outlined five key areas that support the ECUA's strategic direction. The next management audit began during fiscal year 2018 and is ongoing as of the writing of this narrative. The goal of the management audits is to support the processes which will continue to assist in our journey making ECUA a great utility. Key areas identified were Community, Environment, Finance, Infrastructure, and Workforce. The graph below outlines the key areas and performance strategies within each area. The financial plan supports the strategic direction and helps to ensure that ECUA is financially sound while allowing the plan to be appropriately implemented.



Awards and Recognitions



The ECUA's drinking water has been selected as the 2018 Best
Tasting Water in a taste-test competition held on Mach 16, 2018 in
Destin, Florida. The Florida Section of the America Water Works
Association (FS/AWWA) is divided into twelve Regions, each
hosting their own regional competition. Destin Water Users hosted
the Region IX event and provided a panel of impartial judges.
Region IX is comprised of all water utilities in the four westernmost
counties of the Panhandle: Escambia, Santa Rosa, Okaloosa and

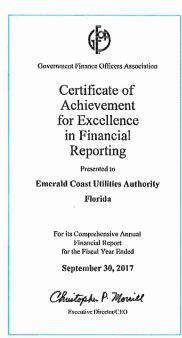
Walton. Participation in the Best Tasting Drinking Water Contest is open only to water providers within the geographical region who have not experienced any violations in the federal or state safe drinking water regulatory requirements. Each water sample was evaluated for taste, odor, color, and clarity. "ECUA water has been recognized as the best-tasting water in the Florida Panhandle for the fifth time in thirteen years," said ECUA Executive Director, Steve Sorrell. "We're extremely proud of all our staff members, but especially those in our Water Production Department, who oversee the day-to-day operations. It's truly a team effort"





National Association of Clean Water Agencies (NACWA)

Peak Performance Awards consist of a "Gold" award to those utilities with no violations of applicable NPDES permit limits, or a "Silver" award for those with five (5) or less violations. For 2017, the Bayou Marcus Water Reclamation Facility received the Gold Award and the Pensacola Beach Wastewater Treatment Plant received the Silver Award.



Government Finance Officers Association (GFOA) Certificate of Achievement

The Government Finance Officers Association (GFOA) awarded ECUA a Certificate of Achievement for Excellence in Financial Reporting for the thirtieth (30th) consecutive year. This prestigious national award recognizes conformance with the highest standards for preparation of the local government's Comprehensive Annual Financial Report (CAFR). In order to be awarded a Certificate of Achievement, a government organization must publish an easily readable and efficiently organized CAFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe that we will continue to meet the Certificate of Achievement Program's standards, and ECUA looks forward to continued

participation in the program by submitting the FY 2017 CAFR.





Florida League of Cities Hometown Health Award

ECUA received the Florida League of Cities' Hometown Health Award for the second consecutive year. The 2017 award was presented to the ECUA Board during the December Citizens' Advisory Committee meeting by Florida League of Cities (FLC) representatives. Our commitment to promoting a culture of health and wellness in the workplace resulted in ECUA not only meeting but exceeding the required standards, as we fulfilled all twelve of the wellness objectives. The award recognized ECUA's effort to promote health and wellness through a multitude of activities and programs. A few examples of such programs include the annual flu shot program, an

annual health and wellness fair, blood drives in support of our local blood banks, and occasional fitness challenges that help keep everyone on their toes! These health and wellness programs are coordinated by our outstanding human resources staff, whose dedication made the award possible.

BUDGET POLICY

In accordance with the ECUA Code Section 2-64, a budget must be prepared, approved, adopted and executed for each fiscal year. It is the responsibility of the Executive Director, in conjunction with the Director of Finance, to prepare and submit a tentative budget for the ensuing fiscal year to the ECUA Board no later than August 15th of each year.

The annual budget process is coordinated through the Finance Department. The Finance Administration spearheads and coordinates this process in cooperation with all the other departments within ECUA. The ECUA Budget is composed of two (2) major categories: the Capital Improvement Program (CIP) and the Operating Budget.

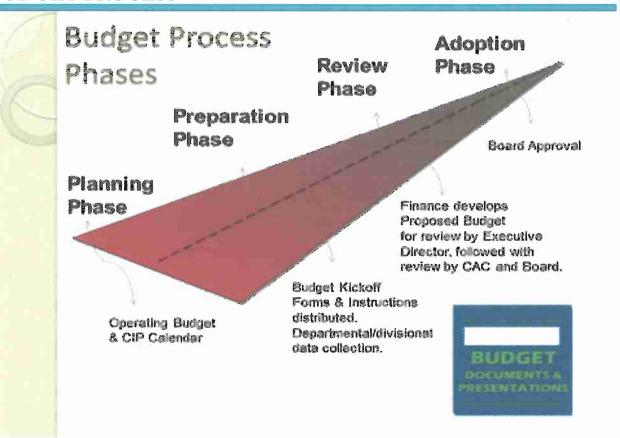
The Board approves the total budget appropriations. The Executive Director is authorized to transfer budget amounts between departments and object codes. Any changes that alter the total appropriations must be approved by the Board. Therefore, the legal level of budgetary responsibility is by total appropriations; however, for this report, this level has been expanded to a category basis (i.e. personal services, support services, materials & supplies, debt service and CIP).

The budget is prepared on a basis that differs significantly from generally accepted accounting principles (GAAP) in that the budget does not include a provision for depreciation expense or amortization of debt issuance costs, and the budget includes provisions for capital outlay and debt retirement which are not included in the results of operations under GAAP.

Formal budgetary integration is employed as a management control device during the year. Certain controls are in place to reduce the possibility of overspending in individual line items. For example, requisitions that exceed budgeted amounts are not converted to Purchase Orders and budget transfers are prepared to correct the over-budget situations that occur between departments/divisions.

At the end of the fiscal year and after all the fiscal year transactions have been posted, the budget is amended and approved by the ECUA Board to reflect the actual year's activity for both the revenues and expenses. Transfers of appropriations between departments and line items are completed before the year is closed. Unexpended balances of appropriations lapse at year end.

BUDGET PROCESS



PLANNING AND PREPARATION PHASES

BUDGET TYPES:

Capital Improvement Budget Adopted as part of the annual budget.

- > Developed separately as a "Capital Improvement Program" (CIP).
- > The Capital Budget is a one to five-year plan that identifies major projects and acquisitions that include construction of buildings, lift stations, pipelines, etc.
- Departments and divisions identify projects, taking into consideration both expansion and major rehabilitation of existing water and sewer infrastructure.
- ➤ The committee, consisting of department heads and engineers, rigorously scrutinizes each project and ranks projects by priority needs.
- ➤ Capital project costs are identified for the upcoming budget year as well as projecting costs for the subsequent four years. The first-year costs of the project are included annually as part of the annual operating budget.
- Project Data Sheets are prepared for requested projects.
- ➤ The Capital Budget listing is presented to the Executive Director for review and concurrence.

➤ The Citizen's Advisory Committee and the Board are given the prioritized list for discussion and approval purposes (April/May) to be included in the Operating Budget.

Operating Budget

- A one-year operating budget is adopted by the Board.
- Finance provides each department with the current level of that department's salary details and calculations.
- ➤ Departments outline their operating cost requests and submit to Finance for compilation.
- ➤ Budget requests for additional personnel, capital outlay or increases to scope of current programs is submitted as an improvement package and reviewed for recommendation by the Executive Director.
- > Departments also submit their departmental goals and objectives for the upcoming year.

REVIEW PHASE:

- Once Finance receives all the departmental worksheets, the information is compiled and reviewed.
- Revenue projections are developed based on customer growth and the recommendation on rates is targeted to provide adequate revenue to provide one-year period of funding for capital improvements, renewal and replacements, operating and maintenance expenses, debt service, reserves, and contingencies.
- ➤ The Executive Director reviews the budget and Finance prepares his recommended budget.

ADOPTION PHASE:

- The Executive Director's recommended budget is presented to the Citizen's Advisory Committee at multiple meetings, which then makes a recommendation to the Board for approval.
- After the Board approves the budget, a rate resolution is prepared for approval to set the new rates for the coming fiscal year.

CAPITAL BUDGET CALENDAR

TASK DESCRIPTION	DATE
Staff Budget Preparation	February 16, 2018
Budget compilation by Finance	March 2, 2018
Staff Committee Review and prioritization	March 16, 2018
Executive Director review period	March 16 - April 5, 2018
Update final changes	April 5, 2018
Prepare Budget Workshop Packets	April 5, 2018
Distribute Budget Packets to Citizen's Advisory Committee	April 18, 2018
Distribute Budget Packets to the Board	June 28, 2018

OPERATING BUDGET CALENDAR

TASK DESCRIPTION	DATE
Distribute Budget Prep Forms to Depts.	April 9, 2018
Departmental Staff Budget Preparation	April 13 - May 7, 2018
Budget compliation by Finance	May 7, 2018
Prepare a balanced operating draft	May 24, 2018
Executive Director review period	May 25 - June 7, 2018
Update final changes	June 7, 2018
Prepare Budget Workshop Packets	June 11, 2017
Distribute Budget Packets to Citizen's	
Advisory Committee	June 20, 2018
Distribut Budget Packets to the Board	June 28, 2018

PUBLIC HEARING ADERTISEMENT AND ADOPTION OF RESOLUTIONS

Adopt 2018 Budget Resolution	July 26, 2018
Public Hearing notice advertised	August 16 - Sept 21, 2018
Adopt Rates and Fees Resolution	September 27, 2018

BUDGET ASSUMPTIONS

- The Authority should be managed to maintain financial stability over time.
- Rates should be stable over time.
- Rates, fees and charges are established by the ECUA Board.
- The budget is designed to adhere to bond covenant requirements for debt service coverage. The debt service coverage ratio required by bond covenants is 1.25 times for parity debt, and 1.15% for "all-in" debt.

BALANCED BUDGET

Typical sources of revenue for ECUA are the charges for services—the money that comes from rate-payers, connection fees, bond proceeds, interest income and other miscellaneous revenues such as inspection fees, reconnection charges, system review fees, any grant sources and monies from the sale of assets.

Typical uses in the budget are the salary costs, employee benefits, capital equipment, payments on the outstanding bonds and bank loans, and the operating costs which include items such as utilities, phone costs, materials and supplies, chemicals, engineering fees, and so forth.

Another use of funds is the capital expenditures consisting of engineering and design, construction of infrastructure, and the purchase of new computers, equipment and vehicles.

In setting the rate that will fund the budget for the upcoming year, the Board must consider how much the rate-payers are willing to pay to fund a level of service, and what level of service the rate-payers want or need. The balance is getting the best level of service possible for the amount the rate-payers can afford.

SOURCES

Charges for Services
Connection Fees
Bond Proceeds
Interest Income
Misc. Revenue



USES

Salary Costs
Employee Benefits
Operating Costs
Capital Equipment
Capital Projects
Debt Service
Contingencies

How much are rate-payers willing to pay?

What level of service do rate-payers want?

CAPITAL BUDGETING

The Capital Improvement Program (CIP) provides a planned and programmed approach to utilize the ECUA's financial resources in the most responsive and efficient manner to meet its service and facility needs. The CIP serves as a "blueprint" for the future of the services to be provided to the community. It is a dynamic tool, not a static accounting document. Development of the CIP requires the integration of financial, engineering and planning functions.

"Capital improvement" means physical assets constructed or purchased to provide, improve, or replace a public facility which are typically large-scale and high in cost. The cost of a capital improvement is generally nonrecurring and may require multiyear financing. Major capital improvements include sanitary sewer, solid waste collection and potable water. The CIP is developed to achieve the following results:

Consolidating and coordinating all department requests with the goal of reducing unnecessary delays and implementing the improvement programs of the department;

- Establishing a process by which each proposal can be evaluated in terms of public need, the comprehensive planning of the area, the interrelationship of projects, and cost requirements;
- Scheduling capital projects over an extended period so that the most efficient financial plan for the CIP can be achieved; and
- Relating needed projects to existing and projected fiscal capacity.

Input during the process of formulating this plan comes from the Board, the Citizens' Advisory Committee, members of the public, and the ECUA staff. Numerous meetings are conducted, culminating in a plan that clearly expresses the capital needs of the ECUA on a 5-year rolling basis. One year of funding is appropriated in the annual operating budget and the five-year plan is updated annually in order to ensure the continuing integrity of our operation. The detail for the CIP plan can be found in a separately issued document which outlines each project by name, provides a detailed description and estimated timeline for completion, and an estimated cost needed over the life of the project.

The following table shows the CIP budget by System for the fiscal years 2019 – 2023.

COMBINED SUMMARY BY SYSTEM FY 2019 - 2023 (IN 000's)

SYSTEM	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUND TOTAL
Water & Wastewater System	\$23,900	\$ 98,255	\$ 71,927	\$ 59,696	\$ 50,295	\$ 304,073
Sanitation Systems	3,365	3,765	3,665	3,715	3,765	18,275
Materials Recycling Facility	50	-	-	-		50
TOTAL	\$27,315	\$ 102,020	\$ 75,592	\$ 63,411	\$ 54,060	\$ 322,398

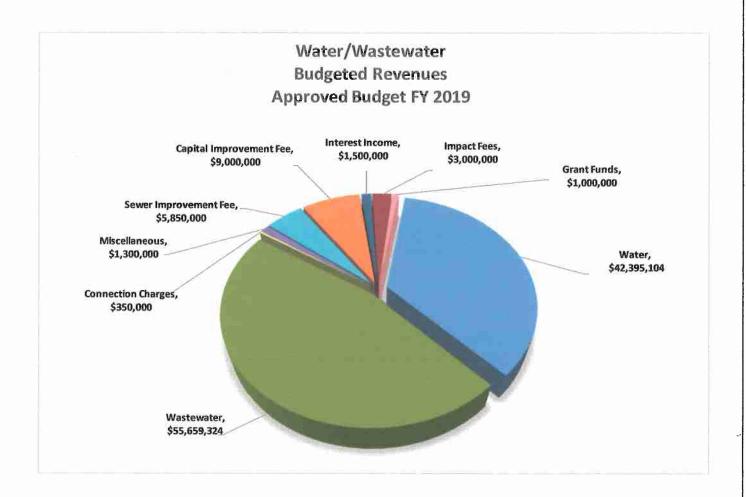
WATER & WASTEWATER SYSTEM

EMERALD COAST UTILITIES AUTHORITY WATER AND WASTEWATER SYSTEMS SOURCES AND USES STATEMENTS 9/30/2019 - 9/30/2019

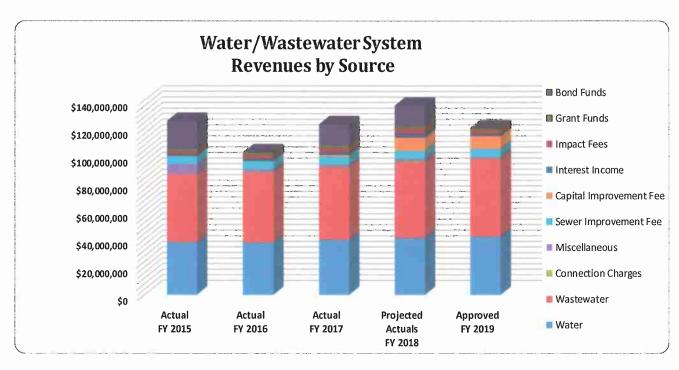
					PROJECTED	APPROVED
	ACTUAL	ACTUAL		ACTUAL	ACTUAL	BUDGET
	 FY 2015	 FY 2016		FY 2017	 FY 2018	FY 2019
SOURCES:						
Beginning balances:						
Unrestricted reserves	\$ 3,500,000	\$ 3,500,000	\$	3,500,000	\$ 3,500,000	\$ 3,500,000
Prior year carryforward	 10,079,825	 15,361,079		4,189,509	 6,443,312	 10,490,369
Total beginning balance	 13,579,825	 18,861,079	~	7,689,509	 9,943,312	 13,990,369
Operating revenues:						
Water	38,095,464	37,971,317		39,899,298	41,200,887	42,395,104
Wastewater	48,755,616	50,410,216		51,959,786	54,524,437	55,659,324
Connection charges	370,567	384,901		408,185	654,600	350,000
Miscellaneous revenues	7,111,655	1,851,307		1,814,230	1,770,632	1,300,000
Sewer improvement fee	5,876,999	5,858,768		5,980,699	6,050,672	5,850,000
Capital improvement fee	0	 0		896,734	 9,290,020	9,000,000
Total operating income	 100,210,301	96,476,509		100,958,932	 113,491,248	 114,554,428
Other income:						
Interest income	902,527	1,223,257		1,639,573	2,577,057	1,500,000
Impact fees	2,591,698	3,430,737		3,876,995	4,182,672	3,000,000
Grants and contributions	1,627,276	4,925,968		1,474,731	1,416,203	1,000,000
Bond funds	20,000,000	0		15,000,000	14,800,000	0
Total other	25,121,501	 9,579,962		21,991,299	 22,975,932	 5,500,000
Total Sources	\$ 138,911,627	\$ 124,917,550	\$	130,639,740	\$ 146,410,492	\$ 134,044,797
USES:						
Operating expenses:						
Personal services	\$ 30,272,195	\$ 33,528,555	\$	33,525,608	\$ 34,444,032	\$ 36,127,648
Support services	14,481,612	14,662,905		17,548,891	17,579,832	20,543,858
Materials & supplies	 9,821,374	 8,351,810		7,222,377	8,476,689	8,966,614
Total operating expenses	 54,575,181	 56,543,270		58,296,876	60,500,553	65,638,120
Debt service:						
Bonds, loans, and leases	 31,793,090	33,675,591		34,093,235	 35,098,335	 36,513,348
Capital improvements:						
CIP Projects	4,600,891	6,151,441		6,372,483	8,713,383	5,900,000
R & R Projects	9,081,386	13,032,645		6,933,834	4,337,089	18,000,000
Bond Fund Projects	 20,000,000	 0		15,000,000	 14,800,000	 0_
Total capital improvement	 33,682,277	 19,184,086		28,306,317	 27,850,472	 23,900,000
Total uses	120,050,548	109,402,947		120,696,428	123,449,360	126,051,468
Ending balances:						
Unrestricted reserves	3,500,000	3,500,000		3,500,000	3,500,000	3,500,000
Carryforward balance	 15,361,079	 12,014,603		6,443,312	 19,461,132	 4,493,329
Total Uses & Reserves	\$ 138,911,627	\$ 124,917,550	\$	130,639,740	\$ 146,410,492	\$ 134,044,797
:					 	

REVENUES:

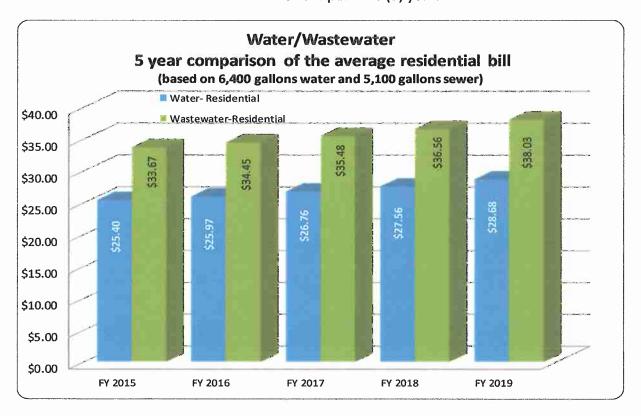
In fiscal year 2019, Water/Wastewater expects to generate 85.6% of its operating revenues through the rates charged to customers; 43.2% consists of water revenue and the remaining 56.8% consists of wastewater revenue. The other 14.4% of operating revenue comes from other revenue sources such as connection charges, grant revenues, sewer improvement fees, capital improvement fees, and miscellaneous revenue. Miscellaneous revenue consists of service charges such as charges to turn on/off service, bad check charges, system review fees, and the sale of pelletized sludge. Other non-operating revenue consists of interest income, impact fees, and funds received through the issuance of bonds.



The chart below presents a five-year comparison of revenues by source.

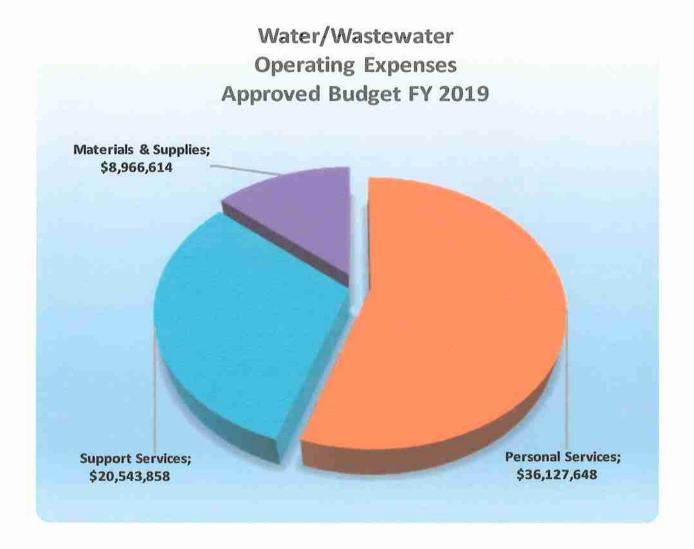


A comparison of customer rates for water/wastewater is presented in the chart below. Rate increases have been held to a minimum for the past five (5) years.

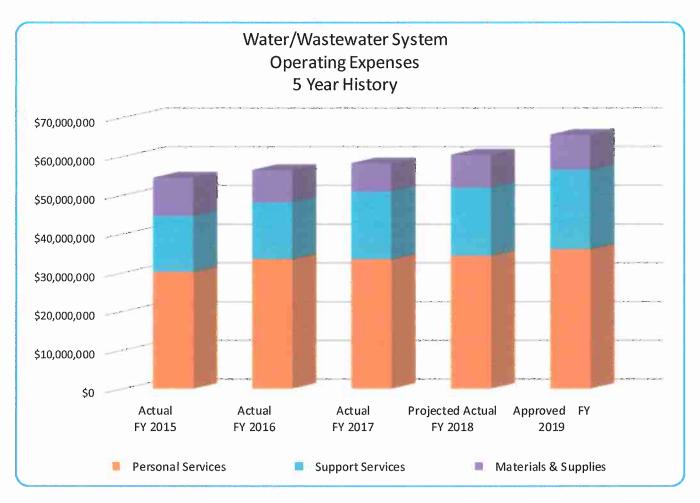


EXPENSES:

During FY 2019, Water/Wastewater expects to spend 48% of the total amount budgeted on operating expenditures. Operating expenses for FY 2019 increased 1.54%, or \$1 million, over the approved FY 2018 operating expense budget. This increase reflects increases in the costs of chemicals necessary in the lift stations for odor control, costs to properly maintain the water wells, costs to provide for repair and maintenance on the buildings, and equipment and vehicles.



The chart below reflects the five-year history and trend of expense categories contained in the total budget.



Departmental expenditure summaries detailing planned operating expenditures by line item are presented within each departmental tab that follows.

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EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WATER AND WASTEWATER

	ACTUAL 2017			APPROVED 2018		APPROVED 2019
11 EXECUTIVE SALARIES	\$	200,585	\$	203,919	\$	209,792
12 REGULAR SALARIES	~	20,267,791	Υ.	22,142,435	•	22,415,515
13 OTHER SALARIES		30,829		37,550		49,076
14 OVERTIME		2,154,335		1,764,350		1,975,300
21 FICA MATCHING		1,631,933		1,829,667		1,864,496
22 RETIREMENT		2,107,104		2,291,599		2,474,585
23 INSURANCE		5,139,450		5,374,226		5,421,384
24 WORKERS COMPENSATION		787,832		1,087,500		812,500
25 UNEMPLOYMENT COMP		6,790		40,000		40,000
26 OTHER		360,111		1,106,000		865,000
31 PROFESSIONAL SERVICES		758,002		690,654		891,654
32 ACCOUNTING/AUDITING		59,750		77,000		54,500
34 OTHER CONTRACTUAL SVC		1,949,277		2,262,000		2,153,300
40 TRAVEL		25,835		104,680		102,120
41 COMMUNICATIONS		175,072		214,529		240,733
43 UTILITIES		6,713,782		7,463,122		7,469,122
44 RENTALS & LEASES		134,604		193,600		192,900
45 INSURANCE		1,781,820		1,120,000		1,040,000
46 REPAIRS & MAINTENANCE		4,491,682		5,579,039		5,940,010
48 PROMOTIONAL		280,376		395,000		397,000
49 OTHER CURRENT CHARGES		970,746		1,126,195		1,147,820
58 OVERHEAD ALLOCATION		(585,300)		(585,300)		(585,300)
98 CONTINGENCY		-		1,500,000		1,500,000
42 TRANSPORTATION (POSTAGE)		570,364		619,800		612,050
47 PRINTING		56,489		77,350		69,672
51 OFFICE SUPPLIES		84,069		101,850		107,500
52 OPERATING SUPPLIES		7,054,232		7,498,690		7,895,971
53 ROAD MATERIALS & SUPPLIES		83,564		81,000		81,000
54 SUBSCR/MEMBERSHIPS		108,894		105,953		104,663
64 MACHINERY & EQUIPMENT		-		141,092		95,758
TOTAL	\$	57,400,018	\$	64,643,500	\$	65,638,121
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	32,686,760	\$	35,877,246	\$	36,127,648
SUPPORT SERVICES	,	16,755,646	•	20,140,519	•	20,543,859
MATERIALS & SUPPLIES		7,957,612		8,484,643		8,870,856
CAPITAL OUTLAY		-		141,092		95,758
TOTAL	\$	57,400,018	\$	64,643,500	\$	65,638,121

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 OTHER EXPENDITURES / NON-DEPARTMENTAL

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
23 INSURANCE 26 OTHER	\$	163,912 360,111	\$	105,000 1,100,000	\$	107,000 865,000
34 OTHER CONTRACTUAL SVC 49 OTHER CURRENT CHARGES 58 OVERHEAD ALLOCATION 98 CONTINGENCY TOTAL	\$	188,500 514,024 (585,300) - 641,247	\$	160,000 583,400 (585,300) 1,500,000 2,863,100	\$	160,000 583,400 (585,300) 1,500,000 2,630,100
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES	\$	524,023 117,224	\$	1,205,000 1,658,100	\$	972,000 1,658,100
TOTAL	\$	641,247	\$	2,863,100	\$	2,630,100

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 BOARD MEMBERS

Operating Budget

	ACTUAL 2017	APPROVED 2018	APPROVED 2019
11 EXECUTIVE SALARIES	200,585	203,919	209,792
21 FICA MATCHING	14,283	14,539	14,869
22 RETIREMENT	54,978	58,466	64,124
23 INSURANCE	66,570	63,984	66,496
31 PROFESSIONAL SERVICES	3,675	6,000	6,000
40 TRAVEL	-	2,000	2,000
49 OTHER CURRENT CHARGES	-	1,000	1,000
54 SUBSCR/MEMBERSHIPS	-	200	200
TOTAL	\$ 340,091	\$ 350,108	\$ 364,481
DEPARTMENTAL EXPENDITURE SUMMARIES:			
PERSONAL SERVICES	336,416	340,908	355,281
SUPPORT SERVICES	3,675	9,000	9,000
MATERIALS & SUPPLIES	-	200	200
TOTAL	\$ 340,091	\$ 350,108	\$ 364,481

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 ADMINISTRATION DEPARTMENT

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
11 EXECUTIVE SALARIES	\$	200,585	\$	203,919	\$	209,792
12 REGULAR SALARIES		330,833		336,698		331,117
21 FICA MATCHING		34,313		34,998		34,526
22 RETIREMENT		111,528		117,970		127,591
23 INSURANCE		86,749		82,224		76,330
31 PROFESSIONAL SERVICES		466,368		361,000		526,000
40 TRAVEL		1,818		3,500		4,000
44 RENTALS & LEASES		2,941		3,500		3,000
46 REPAIRS & MAINTENANCE		281		1,000		500
48 PROMOTIONAL		43,692		40,000		40,000
49 OTHER CURRENT CHARGES		1,201		4,500		4,000
42 TRANSPORTATION (POSTAGE)		_		200		200
51 OFFICE SUPPLIES		2,439		2,000		2,500
52 OPERATING SUPPLIES		1,554		1,500		1,500
54 SUBSCR/MEMBERSHIPS		25,779		25,200		25,200
TOTAL	\$	1,310,081	\$	1,218,209	\$	1,386,256
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	764,008	\$	775,809	\$	779,356
SUPPORT SERVICES		516,301		413,500		577,500
MATERIALS & SUPPLIES		29,772		28,900		29,400
TOTAL	\$	1,310,081	\$	1,218,209	\$	1,386,256

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Administration

ACTIVITY DESCRIPTION:

This department is responsible for recommending policy and programs to the ECUA Board, and providing accurate information in support of the Board and its committees. The department manages, coordinates and directs the activities of all other departments to assure proper execution of Board directives and policies. Responsibilities also include monitoring and coordinating intergovernmental activities, and management of the day-to-day activities of the company.

GOAL:

The goals of the department include providing information, data and support to the Board members for their use in the development of policies that ensure the delivery of the highest quality of water, wastewater, sanitation, composting and recycling services to ECUA customers. Also, to foster public confidence and trust in the ECUA, its services, products, and employees.

OBJECTIVES:

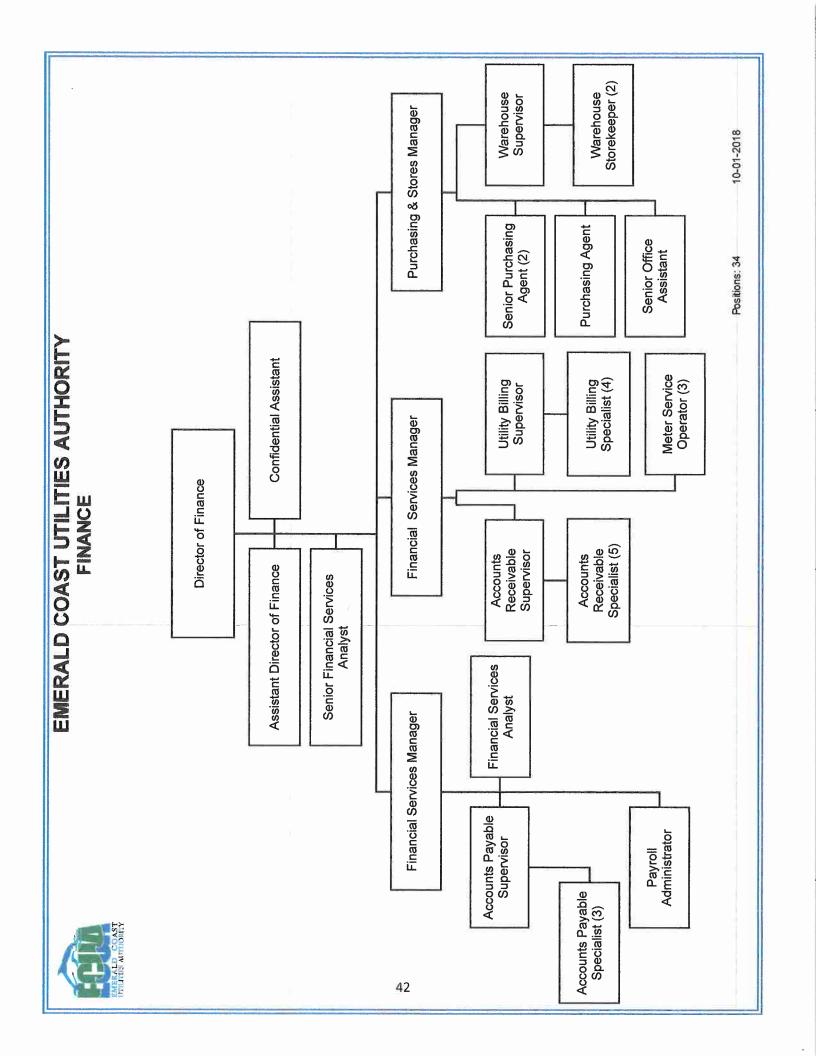
- 1. To provide the ECUA Board with timely and accurate information, and coordinate staff activities consistent with Board policies.
- 2. To recommend policy consistent with sound operational and environmental objectives, and maintain current policies and resolutions.
- 3. To promote a positive public and internal image of the ECUA.
- 4. To foster strong mutual trust between the ECUA, its customers, the media, businesses, other governmental units, and the general public.

2019 TARGETED ACCOMPLISHMENTS:

- 1. Monitor the efficient provision of utility services to customers to keep rates as low as possible.
- 2. Effectively administer the ECUA's Capital Improvements Program and Operating Budget, to keep operating expenses close to the Consumer Price Index (CPI) and capital projects within budget confines approved by the ECUA Board.
- Evaluate the prior and current year goals and objectives of each department. Analyze
 the quarterly metrics for each ECUA department and implement management changes
 as required to provide efficient utility operations.
- 4. Assess recommendations from the 2018 management audit with respect to ECUA policies, and implement recommendations as appropriate.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 OFFICE OF THE EXECUTIVE DIRECTOR

	ACTUAL 2017		AF	APPROVED 2018		APPROVED 2019
11 EXECUTIVE SALARIES		_		_		_
12 REGULAR SALARIES	\$	330,833	\$	336,698	\$	331,117
21 FICA MATCHING	*	20,030	•	20,459	•	19,657
22 RETIREMENT		56,550		59,504		63,467
23 INSURANCE		20,179		18,240		9,834
31 PROFESSIONAL SERVICES		462,693		355,000		520,000
40 TRAVEL		1,818		1,500		2,000
44 RENTALS & LEASES		2,941		3,500		3,000
46 REPAIRS & MAINTENANCE		281		1,000		500
48 PROMOTIONAL		43,692		40,000		40,000
49 OTHER CURRENT CHARGES		1,201		3,500		3,000
42 TRANSPORTATION (POSTAGE)		-		200		200
51 OFFICE SUPPLIES		2,439		2,000		2,500
52 OPERATING SUPPLIES		1,554		1,500		1,500
54 SUBSCR/MEMBERSHIPS		25,779		25,000		25,000
TOTAL	\$	969,990	\$	868,101	\$	1,021,775
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	427,592	\$	434,901	\$	424,075
SUPPORT SERVICES		512,626		404,500		568,500
MATERIALS & SUPPLIES		29,772		28,700		29,200
TOTAL	\$	969,990	\$	868,101	\$	1,021,775



EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 FINANCE DEPARTMENT

	ACTUAL 2017		A	APPROVED 2018		APPROVED 2019
12 REGULAR SALARIES	\$	1,559,036	\$	1,666,634	\$	1,681,139
13 OTHER SALARIES	•	16,859		20,150	•	26,676
14 OVERTIME		7,272		20,600		42,100
21 FICA MATCHING		114,759		131,114		134,230
22 RETIREMENT		157,786		172,504		189,611
23 INSURANCE		331,759		354,312		342,649
31 PROFESSIONAL SERVICES		20,000		-		15,000
32 ACCOUNTING/AUDITING		59,750		77,000		54,500
34 OTHER CONTRACTUAL SVC		134,983		172,900		173,900
40 TRAVEL		1,469		6,920		3,680
41 COMMUNICATIONS		-		1,200		1,200
44 RENTALS & LEASES		-		-		1,800
46 REPAIRS & MAINTENANCE		24,748		37,520		44,185
49 OTHER CURRENT CHARGES		22,263		12,375		11,920
42 TRANSPORTATION (POSTAGE)		565,192		590,000		590,000
47 PRINTING & BINDING		3,719		5,200		8,722
51 OFFICE SUPPLIES		13,399		19,950		24,950
52 OPERATING SUPPLIES		12,818		21,950		22,950
TOTAL	\$	3,047,217	\$	3,312,969	\$	3,371,692
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	2,187,471	\$	2,365,314	\$	2,416,405
SUPPORT SERVICES	•	263,213	·	307,915		306,185
MATERIALS & SUPPLIES		596,533		639,740		649,102
TOTAL	\$	3,047,217	\$	3,312,969	\$	3,371,692

EMERALD COAST UTILITIES AUTHORITY GOALS AND WORK PLAN

DEPARTMENT:

Finance

ACTIVITY DESCRIPTION:

The Finance Department is comprised of four divisions: Administration, General Accounting, Accounts Receivable, and Purchasing & Stores. The Administration Division is responsible for all aspects of the budgetary accounting system, including budget preparation, expense and revenue forecasting, monitoring, investing, and reporting. The General Accounting division pays vendor bills, maintains financial records, processes ECUA payroll, and produces required financial statements and reports for the ECUA Board. Accounts Receivable is responsible for meter reading and generating customer billing, as well as collecting ECUA revenues. Purchasing & Stores is responsible for providing centralized procurement of all materials, equipment, supplies, and services to the ECUA Departments and for maintaining the central warehouse for supplies. The Finance Department complies with all reporting requirements as defined in the Florida Statutes and ensures ECUA's compliance with bond covenants.

GOALS:

To provide sound financial management, ethical procurement services and asset control in order to support effective decision-making and ensure responsible stewardship of ECUA resources. Additionally, strive to provide accurate detailed records of revenue and expenditures; bill all customers accurately and post payments daily; obtain materials and services for the operation of ECUA in accordance with the ECUA code and state regulations at the lowest and best price; and pay vendors and employees accurately and timely.

2018 ACCOMPLISHMENTS TO DATE:

- 1. Accounts Payable processes an average of 23,000 invoices per year, which equates to roughly 8,000 checks written, 2,300 electronic funds transfer payments and 50 direct wires. As of March 31, 2018, we have 298 vendors registered to receive payments electronically. This is a 4.19% increase over this same time-period last fiscal year. Additionally, Accounts Payable has processed over \$1.2 million of purchasing card payments as of March 31, 2018.
- The Payroll Division processes bi-weekly payroll for 605 employees. As of March 31, 2018, Payroll had processed 62 new employees, 7 employees entering retirement, and 5 employees entering DROP.
- 3. The Purchasing Division processes, on average, over 1,100 purchase orders, 15 formal bids and 12 construction bids each year.
- 4. The Billing Division is responsible for reading, on average, 110,000 meters monthly and producing over 112,000 customer billings based on the readings. We exceeded our stated goal of a 10% increase in the monthly average for customer payments processed through our on-line payment processing service; at over 33,000 payments processed, we have experienced a 12.24% increase over this same time-period last fiscal year. The number of customers receiving e-bills has increased almost 20% as compared to the end of FY 2017.
- 5. By effectively managing the cash flow, we have been able to plan the timing of major cash expenditures and invest idle cash in order to maximize the efficient use of every dollar.
- 6. As required by State Statute, Finance performs a physical inventory of all the equipment owned by the ECUA. Staff actually goes out in the field and "puts eyes" on each piece of equipment held in fixed assets. The number of items inventoried varies each year based

on purchases and disposals, but on average, 5,000 items having a book value of over \$32 million were inspected and accounted for during FY 2018.

2019 TARGETED ACCOMPLISHMENTS:

Because much of the workload for Finance is generated through activities by other departments, it is not always possible for Finance to control the amount of work that comes across the desk. However, Finance can control the efficiency with which we process the data. To that end, Finance plans to:

- 1. Continue to encourage vendors to sign up for electronic payments with a goal of increasing participation by 5%. This reduces staff processing time and allows the vendor to receive their payment more timely and more efficiently.
- 2. Increase the number of customers signing up for e-billing with a goal of increasing participation by 10% for FY 2019. We continue to work with the IT department to explore new technology and innovative solutions to enhance the customer's access to on-line and mobile app bill paying.
- 3. Administer the ECUA property control program: maintain property control records, perform the physical inventory equipment and reconcile property inventory, and provide technical assistance to property custodians within each department. As required by State Statute, Finance performs a physical inventory of all the equipment owned by the ECUA. Staff actually goes out in the field and "puts eyes" on each piece of equipment held in fixed assets. The number of items inventoried varies each year based on purchases and disposals.
- 4. Continue employing effective cash flow management to plan the timing of major cash expenditures, which helps identify idle cash that can be invested in order to maximize efficient use of every dollar. We plan to effectively close the gap between the amount of CIP budgeted and the cash available to spend on CIP by 50% during FY 2019.
- 5. We continue to explore options regarding electronic storage and retrieval of vendor payment records and other financial records in order to alleviate the demand for physical storage space of those hard-copy records.
- 6. We continue to modify policies and methods that improve on business processes; utilizing electronic media and workflow when possible to reduce the amount of staff time spent generating paper documents.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 FINANCE / ADMINISTRATION

		ACTUAL 2017	AI	PPROVED 2018	A	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	275,354 221 20,171 43,177 42,013	\$	359,423 1,500 27,589 51,146 61,269	\$	347,194 10,000 27,122 57,609 43,881
31 PROFESSIONAL SERVICES 32 ACCOUNTING/AUDITING 34 OTHER CONTRACTUAL SVC 40 TRAVEL 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		20,000 59,750 2,881 1,441 - 1,313		77,000 5,000 3,300 300 1,925		15,000 54,500 5,000 3,300 350 1,925
47 PRINTING & BINDING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS TOTAL	<u> </u>	66 4,899 999 878	\$	2,000 7,000 2,000 1,605	\$	2,000 12,000 2,000 1,605
DEPARTMENTAL EXPENDITURE SUMMARIES:	<u> </u>	473,103		001,037	<u> </u>	363,460
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	380,936 85,385 6,842	\$	500,927 87,525 12,605	\$	485,806 80,075 17,605
TOTAL	\$	473,163	\$	601,057	\$	583,486

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 FINANCE / GENERAL ACCOUNTING

	ACTUAL 2017		AF	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 13 OTHER SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	334,166 5,786 3,580 24,912 30,231 67,673	\$	340,822 8,900 1,900 27,003 31,515 66,647	\$	349,752 8,892 8,900 28,248 34,446 78,010
40 TRAVEL 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 47 PRINTING 54 SUBSCR/MEMBERSHIPS		1,210 - 3,154		1,470 1,120 655 2,200 435		30 2,300 245 6,222 225
TOTAL	\$	470,712	\$	482,667	\$	517,270
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	466,348 1,210 3,154	\$	476,787 3,245 2,635	\$	508,248 2,575 6,447
TOTAL	\$	470,712	\$	482,667	\$	517,270

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 FINANCE / ACCOUNTS RECEIVABLE

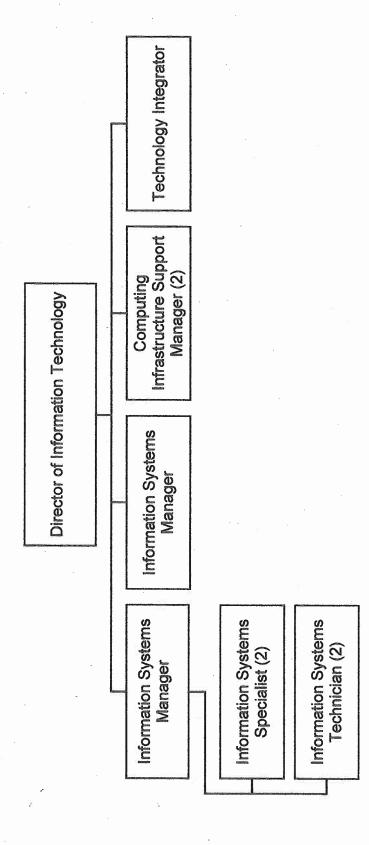
	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	566,372 1,147 40,372 47,284 158,074	\$	582,005 13,000 45,691 51,517 166,018	\$	588,619 13,000 46,203 55,651 157,991
34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		126,258 28 - - 22,095		161,900 1,800 1,200 - 33,100 435		161,900 1,200 1,800 33,535
42 TRANSPORTATION (POSTAGE) 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES TOTAL	\$	565,192 5,580 9,630 1,542,032	\$	590,000 8,400 17,600 1,672,666	\$	590,000 8,400 17,600 1,675,899
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	813,249 148,381 580,402	\$	858,231 198,435 616,000	\$	861,464 198,435 616,000
TOTAL	\$	1,542,032	\$	1,672,666	\$	1,675,899

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 FINANCE / PURCHASING & STORES

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 13 OTHER SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	383,144 11,073 2,324 29,304 37,094 63,999	\$	384,384 11,250 4,200 30,831 38,326 60,378	\$	395,574 17,784 10,200 32,657 41,905 62,767
34 OTHER CONTRACTUAL SVC 40 TRAVEL 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		5,844 - 1,443 20,950		6,000 350 3,000 9,360		7,000 350 8,000 9,750
47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		499 2,920 2,189 527		1,000 4,550 2,350 600		500 4,550 3,350 650
TOTAL	\$	561,310	\$	556,579	\$	595,037
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	526,938 28,237 6,135	\$	529,369 18,710 8,500	\$	560,887 25,100 9,050
TOTAL	\$	561,310	\$	556,579	\$	595,037

Positions: 10

EMERALD COAST UTILITIES AUTHORITY INFORMATION TECHNOLOGY



50

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 INFORMATION TECHNOLOGY DEPARTMENT

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES	\$	646,323	\$	647,131	\$	654,139
14 OVERTIME	~	4,843	Ψ.	6,600	Ψ.	6,000
21 FICA MATCHING		48,433		49,925		50,239
22 RETIREMENT		67,430		70,873		72,848
23 INSURANCE		105,685		85,118		88,809
31 PROFESSIONAL SERVICES		1,078		3,000		3,000
34 OTHER CONTRACTUAL SVC		64,324		15,600		10,000
40 TRAVEL		3,259		6,070		6,000
41 COMMUNICATIONS		115,429		110,839		126,713
46 REPAIRS & MAINTENANCE		305,253		280,231		301,807
49 OTHER CURRENT CHARGES		31,103		16,500		16,500
42 TRANSPORTATION (POSTAGE)		190		150		150
47 PRINTING		4,581		7,000		300
51 OFFICE SUPPLIES		276		1,050		600
52 OPERATING SUPPLIES		25,809		34,309		19,609
54 SUBSCR/MEMBERSHIPS		1,306		1,350		670
64 MACHINERY & EQUIPMENT		-		-		16,000
	\$	1,439,292	\$	1,335,746	\$	1,373,384
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	886,684	\$	859,647	\$	872,035
SUPPORT SERVICES	~	520,446	*	432,240	~	464,020
MATERIALS & SUPPLIES		32,162		43,859		21,329
TOTAL	\$	1,439,292	\$	1,335,746	\$	1,373,384

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Information Technology Department

ACTIVITY DESCRIPTION:

The ITD (Information Technology Department) is responsible for the design, support, maintenance, and continued operation of the Emerald Coast Utilities Authority's (ECUA) enterprise communications and computing resources. This includes providing administrative and technical assistance to all ECUA employees in their use of these resources. Amongst the various systems within this purview are the Geographic Information System (GIS), Voice Over IP (VoIP) and traditional phone systems, network communications, as well as a variety of other computing systems related to work orders, billing, customer management, inventory, payroll. Other systems used for the support of, and efficient operation, of ECUA.

GOAL:

ITD Vision:

Producing Gratified Customers by Delivering Information Technology that Elevates ECUA to its Full Potential.

ITD Mission:

The ITD provides reliable and stable technology services utilizing right-sized solutions based on industry standards that support the overall mission and business needs of the ECUA. With a focus on utilizing cost efficient solutions IT builds on sound science and data driven decisions.

ITD Strategy:

To accomplish this vision and mission, ITD will deploy enterprise technology solutions, utilize industry standard driven methodologies, and provide exceptional levels of service to customers. IT systems must be engineered to operate 24 hours a day, seven days a week, 365 days a year with little downtime

OBJECTIVES:

- 1. Provide a personal computing environment for ECUA personnel, including desktop and mobile platforms, associated peripherals and applications.
- 2. Provide an efficient and up-to-date platform for our business applications.
- 3. Ensure that the network infrastructure is available and of sufficient bandwidth and speed to accommodate ECUA business requirements.
- 4. Provide sufficient storage for enterprise data files and other information.
- 5. Maintain a secure and highly available network.
- 6. Provide adequate Internet connectivity for all approved users.
- 7. Provide support for phones and voice mail.

- 8. Provide staff with training necessary for the continued support and effective operations of the ECUA enterprise computing and communications infrastructure.
- 9. Control cost associated with all I.T. services.
- 10. Maintain accurate online equipment inventory

2019 TARGETED ACCOMPLISHMENTS:

- 1. Continue the Implementation of the Strategic Master Plan
 - a. Continue Implementation of selected Enterprise Resource Planning (ERP) solution
 - b. Design, build and document IT infrastructure to support selected ERP system
 - c. Documentation for new ERP system processes, policies, procedures, training
 - d. Replace Phone System
- 2. Test Disaster Recovery of various servers, systems, and data sets.
- 3. Continue documentation of IT support processes and systems
- 4. Continue PC replacement project (1/5 computers) goal is no computer +5 years
 - a. Upgrade all desktops to Windows 10
 - b. Upgrade all desktop Office users to Office 2016
- 5. Develop reliable metrics for request response times and time to resolution
- 6. Continue deploying wireless secure ECUA network connectivity to mobile workforce
- 7. Implement Microsoft Structured Query Language (SQL) Server as The GIS data platform and remove PostgreSQL
 - a. Implement best practices for data and analysis automation, e.g. Work Order Scheduled Updates for near real-time review (24 hours)
- 8. Develop, improve upon, and implement a standard for how GIS data is collected, updated, and distributed
 - a. Develop a metadata platform for which users can rely on to find and understand the data available
 - i. Identify missing data needs and requirements
 - b. Begin process of implementing Global Positioning Satellite (GPS) Standards

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 INFORMATION TECHNOLOGY / ADMINISTRATION

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	507,597 2,623 37,410 56,703 72,199	\$	647,131 6,600 49,925 70,873 85,118	\$	654,139 6,000 50,239 72,848 88,809
31 PROFESSIONAL SERVICES 34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 42 TRANSPORTATION (POSTAGE)		1,078 64,324 2,615 115,429 277,323 26,058		3,000 15,600 6,070 110,839 280,231 16,500		3,000 10,000 6,000 126,713 301,807 16,500
47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		4,581 276 24,476 395		7,000 1,050 34,309 1,350		300 600 19,609 670
64 MACHINERY & EQUIPMENT TOTAL	\$	1,193,277	\$	1,335,746	\$	16,000
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$	676,532 486,827 29,918	\$	859,647 432,240 43,859	\$	872,035 464,020 21,329 16,000
TOTAL	\$	1,193,277	\$	1,335,746	\$	1,373,384

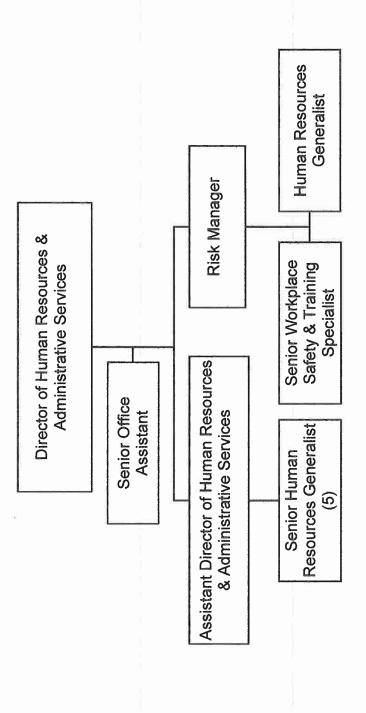
EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 INFORMATION TECHNOLOGY / G.I.S.

	ACTUAL 2017		APPROVED 2018		APPROVED * 2019	
12 REGULAR SALARIES	\$	138,726	\$	_	\$	-
13 OTHER SALARIES		13,970		-		-
14 OVERTIME		2,220				
21 FICA MATCHING		11,023		-		-
22 RETIREMENT		10,727		-		-
23 INSURANCE		33,486		-		-
40 TRAVEL		644				
		644		-		-
46 REPAIRS & MAINTENANCE		27,930		-		-
49 OTHER CURRENT CHARGES		5,045		-		-
52 OPERATING SUPPLIES		1,333		-		_
54 SUBSCR/MEMBERSHIPS		911		•		-
TOTAL	\$	246,015	\$	-	\$	
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	210,152	\$	_	\$	-
SUPPORT SERVICES		33,619		_		_
MATERIALS & SUPPLIES		2,244		-		-
TOTAL	\$	246,015	٠,	-	<	_
1716	<u> </u>	240,013	-			

^{*} Note: This Division was moved to the Engineering Administration Division effective October 1, 2017.

Positions: 11

EMERALD COAST UTILITIES AUTHORITY HUMAN RESOURCES & ADMINISTRATIVE SERVICES





EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 HUMAN RESOURCES & ADMINISTRATIVE SERVICES

		ACTUAL 2017	APPROVED 2018			PPROVED 2019
12 REGULAR SALARIES	\$	630,517	\$	665,267	\$	685,423
14 OVERTIME	•	-	,	500	•	500
21 FICA MATCHING		45,602		51,066		52,606
22 RETIREMENT		62,335		66,764		74,207
23 INSURANCE		212,833		253,372		231,499
24 WORKERS COMPENSATION		787,832		1,087,500		812,500
25 UNEMPLOYMENT COMP		6,790		40,000		40,000
26 OTHER		-		6,000		-
31 PROFESSIONAL SERVICES		63,137		89,700		90,700
34 OTHER CONTRACTUAL SVC		9,675		24,500		6,500
40 TRAVEL		1,763		12,270		12,270
44 RENTALS & LEASES		8,155		8,600		8,600
45 INSURANCE		1,781,820		1,120,000		1,040,000
46 REPAIRS & MAINTENANCE		30,518		33,500		33,500
48 PROMOTIONAL		65,470		85,000		87,000
49 OTHER CURRENT CHARGES		22,487		75,240		75,470
42 TRANSPORTATION (POSTAGE)		63		700		700
47 PRINTING		510		500		500
51 OFFICE SUPPLIES		7,406		7,300		7,300
52 OPERATING SUPPLIES		20,654		41,400		41,400
54 SUBSCR/MEMBERSHIPS		57,417		37,948		37,948
TOTAL	\$	3,814,984	\$	3,707,127	\$	3,338,623
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	1,745,909	\$	2,170,469	\$	1,896,735
SUPPORT SERVICES	~	1,983,025	~	1,448,810	~	1,354,040
MATERIALS & SUPPLIES		86,050		87,848		87,848
TOTAL	\$	3,814,984	\$	3,707,127	\$	3,338,623

EMERALD COAST UTILITIES AUTHORITY GOALS AND WORK PLAN

DEPARTMENT:

Human Resources and Administrative Services

DESCRIPTION:

The human resources and risk management staff supports the organization's effort to meet its goals through the continued development and support of guidelines, practices, and programs covering: employment, recruitment, retention, training and development, education, communication, employee recognition, benefits administration, health & wellness, compensation, safety, and risk management while maintaining compliance with all applicable federal, state, and local laws.

GOALS:

- 1. Maintain full compliance with EEO regulations and reporting deadlines, Drug Free Workplace Program, and all federal, state, and local regulatory requirements.
- 2. Launch the health and wellness initiatives set forth by FMIT in FY2019 to garner the Hometown Health Award for the fourth consecutive year.
- 3. Conduct biannual sessions with the Risk Control Consultant of the current provider for ECUA's workers' compensation insurance to review ECUA's claims' experience and incorporate best-practice methods for claim reduction where feasible.
- 4. Collaborate with the current provider of workers' compensation insurance to develop and utilize a Transitional Duty/Return-to-work program for injured workers to work in a transitional role, while treating for their work-related injuries. Data supports Transitional Duty programs have the potential to reduce the employer's cost by keeping the injured worker engaged with the company through the healing process, and promotes favorable results with employee retention.

OBJECTIVES:

Maximize the performance, safety, and efficiency of our employees, by working to foster an environment that motivates employees' engagement toward organizational success.

2019 TARGETED ACCOMPLISHMENTS:

1. Health & Wellness

1.1. Conduct the annual biometric screening event and flu shot clinics for FY2019, and promote the event to exceed FY2018's overall participation by 5%.

1.2. Provide a minimum of 12 monthly lunch & learn health and wellness educational events through FY2019 with an annual attendance target goal of 300 participants.

2. Employee Benefits

Conduct Request for Proposal for Life and Disability insurance provided to employees.

3. Recruiting

- 3.1. Promote recruitment opportunities at no less than six job/career fairs within the local community.
- 3.2. HR Recruitment staff to participate in the quarterly meetings with Chamber of Commerce to educate the community regarding the process of doing business with ECUA.

4. Administration

- 4.1. Set-up and prepare for digital document repository and file structure for 600+ HR active personnel files to ensure an effective transition to the new ERP system in FY2019.
- 4.2. Review and begin updating all sections of the Human Resources Manual, dated December 2, 2016, for the purpose to finalize, publish, and distribute a new Human Resources Manual in FY2019.
- 4.3. Create a written Standard Operating Procedure for ECUA's Drug-Free Workplace program, in accordance with federal and state regulations.
- 4.4. Prepare Request for Quote to conduct a compensation market study for all current classifications for FY2020 implementation.

5. Risk Management

5.1. Begin the review and revision of the ECUA Emergency Response Plan Manual dated November 1, 2015.

6. Training

- 6.1. Provide a four-hour Defensive Driver training course to 33% of all Sanitation Equipment Operators and all drivers in the Regional Services by September 30, 2019.
- 6.2. Research Learning Management System software options in order to obtain a more robust system that will integrate with other current HR Applications.
- 6.3. As required by law, conduct 2-hour drug awareness training for new supervisors and managers, and offer current supervisors, managers, and directors drug awareness refresher training.

7. Safety

7.1. With management's approval, initiate the acquisition and installation of Automated External Defibrillators (AED) and First Aid Stations placed in visible locations at designated ECUA facilities. Provide the required safety training for use of AEDs. Purchase and place the equipment at up to two ECUA facilities in FY2019.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 HR/ADMINISTRATIVE SERVICES

			PROVED 2018	Al	APPROVED 2019	
12 REGULAR SALARIES	\$	146,453	\$	158,891	\$	146,973
14 OVERTIME		-		500		500
21 FICA MATCHING		10,319		12,230		11,320
22 RETIREMENT		26,533		28,478		29,730
23 INSURANCE		27,457		30,777		20,183
25 UNEMPLOYMENT COMP		6,790		40,000		40,000
31 PROFESSIONAL SERVICES		29,207		47,000		28,000
34 OTHER CONTRACTUAL SVC		300		5,500		5,500
40 TRAVEL		-		1,850		1,850
44 RENTALS & LEASES		8,155		8,600		8,600
46 REPAIRS & MAINTENANCE		1,321		1,500		1,500
49 OTHER CURRENT CHARGES		190		1,920		1,920
42 TRANSPORTATION (POSTAGE)		12		150		150
51 OFFICE SUPPLIES		2,001		2,500		2,500
52 OPERATING SUPPLIES		367		5,650		5,650
54 SUBSCR/MEMBERSHIPS		340		750		750
TOTAL	\$	259,445	\$	346,296	\$	305,126
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	217,552	\$	270,876	\$	248,706
SUPPORT SERVICES		39,173		66,370		47,370
MATERIALS & SUPPLIES		2,720		9,050		9,050
TOTAL	\$	259,445	\$	346,296	\$	305,126

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 HR / RISK MANAGEMENT

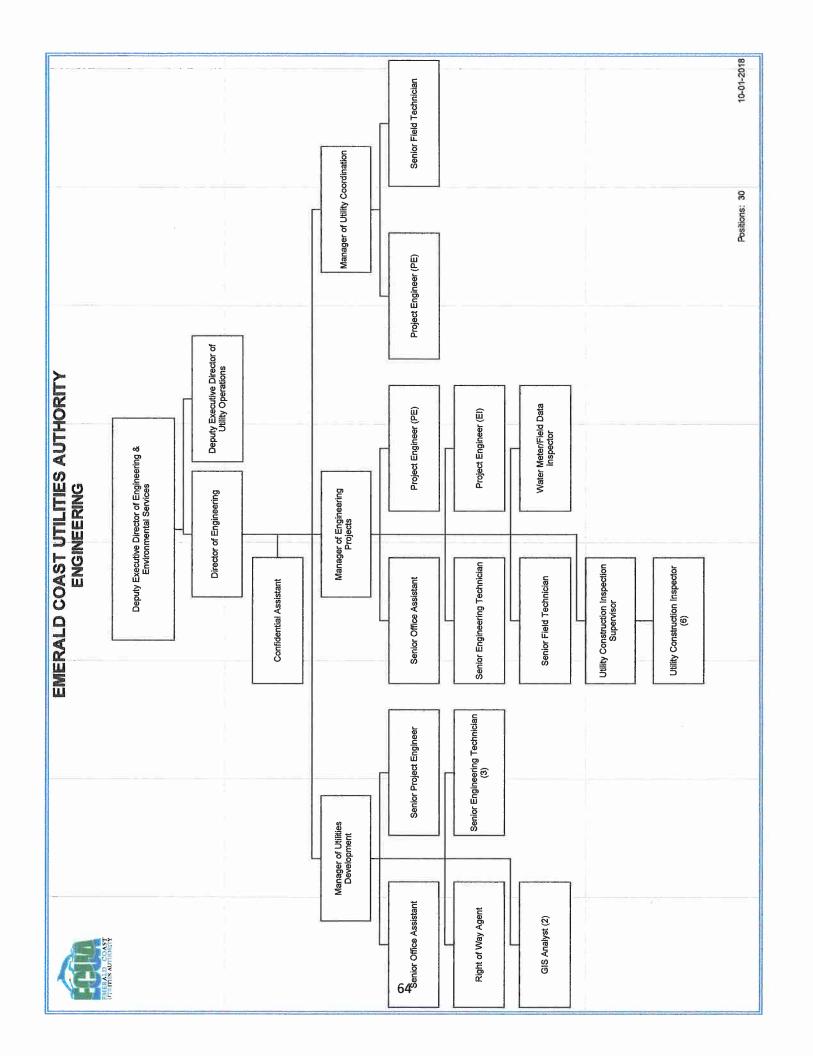
	ACTUAL AP		PPROVED 2018	APPROVED 2019		
12 REGULAR SALARIES	\$	158,563	\$	174,450	\$	191,194
21 FICA MATCHING	•	11,686	*	13,361	т.	14,633
22 RETIREMENT		12,108		13,799		15,793
23 INSURANCE		30,711		26,769		32,145
24 WORKERS COMPENSATION		787,832		1,087,500		812,500
31 PROFESSIONAL SERVICES		3,712		5,000		5,000
34 OTHER CONTRACTUAL SVC		-		1,000		1,000
40 TRAVEL		-		1,400		1,400
45 INSURANCE		1,781,820		1,120,000		1,040,000
46 REPAIRS & MAINTENANCE		1,026		1,500		1,500
49 OTHER CURRENT CHARGES		2,139		2,420		2,650
42 TRANSPORTATION (POSTAGE)		51		50		50
47 PRINTING		158		-		
51 OFFICE SUPPLIES		2,526		1,000		1,000
52 OPERATING SUPPLIES		16,696		29,250		29,250
54 SUBSCR/MEMBERSHIPS		525		900		900
TOTAL	\$	2,809,553	\$	2,478,399	\$	2,149,015
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	1,000,900	\$	1,315,879	\$	1,066,265
SUPPORT SERVICES		1,788,697		1,131,320		1,051,550
MATERIALS & SUPPLIES		19,956		31,200		31,200
TOTAL	\$	2,809,553	\$	2,478,399	\$	2,149,015

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 HR/HUMAN RESOURCES

	ACTUAL A		PPROVED 2018	APPROVED 2019		
12 REGULAR SALARIES	\$	217,766	\$	223,912	\$	235,456
21 FICA MATCHING	٣	15,496	*	17,199	Ψ.	18,087
22 RETIREMENT		16,617		17,711		19,449
23 INSURANCE		135,626		178,113		155,418
26 OTHER		, ,		6,000		, <u>-</u>
31 PROFESSIONAL SERVICES		391		500		20,500
40 TRAVEL		937		5,020		5,020
46 REPAIRS & MAINTENANCE		28,171		30,000		30,000
48 PROMOTIONAL		38,426		47,000		47,000
49 OTHER CURRENT CHARGES		17,754		60,575		60,575
42 TRANSPORTATION (POSTAGE)		-		500		500
47 PRINTING		320		500		500
51 OFFICE SUPPLIES		1,770		1,800		1,800
52 OPERATING SUPPLIES		337		1,500		1,500
54 SUBSCR/MEMBERSHIPS		1,827		800		800
TOTAL	\$	475,438	\$	591,130	\$	596,605
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	385,505	\$	442,935	\$	428,410
SUPPORT SERVICES	•	85,679	·	143,095	•	163,095
MATERIALS & SUPPLIES		4,254		5,100		5,100
TOTAL	\$	475,438	\$	591,130	\$	596,605

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 HR/ EMPLOYMENT

	ACTUAL 2017		AF	PPROVED 2018	APPROVED 2019	
12 REGULAR SALARIES	\$	107,735	\$	108,014	\$	111,800
21 FICA MATCHING	•	8,101	,	8,276		8,566
22 RETIREMENT		7,077		6,776		9,235
23 INSURANCE		19,039		17,713		23,753
31 PROFESSIONAL SERVICES		29,827		37,200		37,200
34 OTHER CONTRACTUAL SVC		9,375		18,000		-
40 TRAVEL		826		4,000		4,000
46 REPAIRS & MAINTENANCE		-		500		500
48 PROMOTIONAL		27,044		38,000		40,000
49 OTHER CURRENT CHARGES		2,404		10,325		10,325
42 TRANSPORTATION (POSTAGE)		-		-		
47 PRINTING		32		-		
51 OFFICE SUPPLIES		1,109		2,000		2,000
52 OPERATING SUPPLIES		3,254		5,000		5,000
53 ROAD MATERIALS & SUPPLIES		-		-		
54 SUBSCR/MEMBERSHIPS		54,725		35,498		35,498
TOTAL	\$	270,548	\$	291,302	\$	287,877
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	141,952	\$	140,779	\$	153,354
SUPPORT SERVICES		69,476		108,025		92,025
MATERIALS & SUPPLIES		59,120		42,498		42,498
TOTAL	\$	270,548	\$	291,302	\$	287,877



EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 ENGINEERING DEPARTMENT

		ACTUAL 2017	APPROVED 2018			APPROVED 2019
12 REGULAR SALARIES	\$	886,061	\$	1,578,501	\$	2,064,450
13 OTHER SALARIES	Ψ.	-	Ψ.	17,400	Ψ.	17,400
14 OVERTIME		447		22,650		47,650
21 FICA MATCHING		61,068		122,698		160,510
22 RETIREMENT		85,627		144,377		239,124
23 INSURANCE		210,575		328,890		409,126
31 PROFESSIONAL SERVICES		490		5,000		5,000
34 OTHER CONTRACTUAL SVC		47,302		93,000		2,000
40 TRAVEL		2,820		8,470		8,470
41 COMMUNICATIONS		657		1,570		2,800
44 RENTALS & LEASES		11,658		10,000		10,000
46 REPAIRS & MAINTENANCE		16,962		59,770		42,500
49 OTHER CURRENT CHARGES		5,843		10,900		13,300
42 TRANSPORTATION (POSTAGE)		27		250		250
51 OFFICE SUPPLIES		6,548		10,950		10,950
52 OPERATING SUPPLIES		35,422		42,450		43,325
54 SUBSCR/MEMBERSHIPS		4,710		7,100		8,100
TOTAL	\$	1,376,217	\$	2,463,976	\$	3,084,955
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	1,243,778	\$	2,214,516	\$	2,938,260
SUPPORT SERVICES		85,732		188,710		84,070
MATERIALS & SUPPLIES		46,707		60,750		62,625
TOTAL	\$	1,376,217	\$	2,463,976	\$	3,084,955

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Engineering

ACTIVITY DESCRIPTION:

The Engineering Department is responsible for the planning, design, and construction management of all upgrades and extensions to the water and wastewater systems. This includes development of recommendations for capital improvements, and review and approval of line extensions proposed for new developments.

GOAL:

To ensure the orderly growth of the water and wastewater systems, and to ensure the quality of new construction of extensions to ECUA's water and wastewater systems. To provide the Board with the information necessary to establish policies affecting the growth of the systems and ECUA's ability to provide service, and to provide the highest possible degree of productivity in support of the Engineering staff for the planning, design and construction, inspection and contract management of upgrades and extensions to ECUA's systems.

OBJECTIVES:

- 1. Evaluate system needs and recommend projects to maintain or achieve adequate levels of service for all ECUA customers.
- 2. Ensure design and construction of system extensions are compatible with ECUA's Master Plan, and in compliance with the requirements of the ECUA Engineering Manual.
- 3. Implement efficiencies in the systems in accordance with good engineering practices.
- 4. Provide fair and impartial review in response to requests for service and plan submittals.

2019 TARGETED ACCOMPLISHMENTS:

- 1. Update the ECUA Engineering Manual to incorporate improvements in water and sewer system design standards and technical specifications.
- 2. Resolve property and easement issues delaying the construction of capital improvement projects.
- 3. Implement the sewer rehabilitation projects associated with I & I in the Wastewater Infrastructure Department.
- 4. Update water and sewer system hydraulic models to assist with master planning.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 ENGINEERING / ADMINISTRATION

Operating Budget

	ACTUAL APPROVED 2017 2018		 APPROVED 2019	
12 REGULAR SALARIES	\$	641,948	\$ 1,230,018	\$ 1,706,794
13 OTHER SALARIES		-	17,400	17,400
14 OVERTIME		447	2,650	2,650
21 FICA MATCHING		43,454	94,381	129,630
22 RETIREMENT		65,522	112,187	202,502
23 INSURANCE		166,601	253,712	330,941
31 PROFESSIONAL SERVICES		490	5,000	5,000
34 OTHER CONTRACTUAL SVC		47,302	93,000	2,000
40 TRAVEL		2,820	8,470	8,470
41 COMMUNICATIONS		657	400	400
44 RENTALS & LEASES		11,658	10,000	10,000
46 REPAIRS & MAINTENANCE		14,894	54,270	37,000
49 OTHER CURRENT CHARGES		5,793	10,900	13,300
42 TRANSPORTATION (POSTAGE)		27	250	250
51 OFFICE SUPPLIES		6,261	10,650	10,650
52 OPERATING SUPPLIES		14,273	20,650	21,525
54 SUBSCR/MEMBERSHIPS		4,710	7,100	8,100
TOTAL	\$	1,026,857	\$ 1,931,038	\$ 2,506,612
DEPARTMENTAL EXPENDITURE SUMMARIES:				
PERSONAL SERVICES	\$	917,972	\$ 1,710,348	\$ 2,389,917
SUPPORT SERVICES		83,614	182,040	76,170
MATERIALS & SUPPLIES		25,271	38,650	40,525
TOTAL	\$	1,026,857	\$ 1,931,038	\$ 2,506,612

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 ENGINEERING / INSPECTIONS

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	244,113	\$	348,483	\$	357,656
14 OVERTIME		-		20,000		45,000
21 FICA MATCHING		17,614		28,317		30,880
22 RETIREMENT		20,105		32,190		36,622
23 INSURANCE		43,974		75,178		78,185
41 COMMUNICATIONS		-		1,170		2,400
46 REPAIRS & MAINTENANCE		2,068		5,500		5,500
49 OTHER CURRENT CHARGES		50		-		-
51 OFFICE SUPPLIES		287		300		300
52 OPERATING SUPPLIES		21,149		21,800		21,800
TOTAL	\$	349,360	\$	532,938	\$	578,343
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	325,806	\$	504,168	\$	548,343
SUPPORT SERVICES		2,118		6,670		7,900
MATERIALS & SUPPLIES		21,436		22,100		22,100
TOTAL	\$	349,360	\$	532,938	\$	578,343

Sanitation Santa Rosa See Separate Chart (34 Positions) 10-01-2018 Positions: 15 Sanitation Escambia (127 Positions) See Separate Chart System (16 Positions) See Separate Chart Materials Recyclying **EMERALD COAST UTILITIES AUTHORITY** Communication & Government Affairs Security Guard (2) Director of Deputy Executive Director of Shared Services SHARED SERVICES (11 Positions) See Separate Chart Human Resources Facilities Maintenance Technician (2) Facilities Maintenance Specialist (4) Senior Confidential (48 Positions) See Separate Chart Maintenance Customer Service Assistant Facilities Manager Courier Senior Facilities Maintenance Technician-Locksmith Senior Facilities Maintenance Technician-HVAC Technology (10 Positions) See Separate Chart Information (1 Position) See Separate Chart **Government Affairs** Communication & 69

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 SHARED SERVICES DEPARTMENT

	ACTUAL 2017		A	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	277,692 1,753 18,996 42,859 54,192	\$	820,791 12,250 62,703 96,726 232,787	\$	698,256 18,000 53,400 89,830 195,664	
34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		6,445 - 46,136 - 2,184 353 211		106,000 2,950 42,000 304,700 4,700 68,208 12,200		74,000 2,950 42,000 304,700 4,700 68,208 12,200	
47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS TOTAL	\$	32 888 7,830 - 459,571	\$	100 1,200 56,200 100 1,823,615	\$	100 1,800 56,200 100 1,622,108	
DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	395,492 55,329 8,750	\$	1,225,257 540,758 57,600	\$	1,055,150 508,758 58,200	
TOTAL	\$	459,571	\$	1,823,615	\$	1,622,108	

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Shared Services

ACTIVITY DESCRIPTION:

The Shared Services Department is responsible for overseeing and coordinating the operations of the Information Technology, Public Information, Customer Service, Human Resources and Risk Management and Sanitation Departments.

GOALS:

It is the goal of this department is to ensure that both internal and external customers are provided with the highest quality service in a professional and courteous manner and in a timely fashion. It is our goal that all activities within the Shared Services group are communicated effectively internally, to other areas of the ECUA and to the public.

OBJECTIVES:

- 1. To provide needed support to the appropriate departments to facilitate their ability to carry out their respective responsibilities.
- 2. To ensure the necessary coordination between departments and divisions to keep the customers and their needs at the forefront of all our decision-making activities.

2019 TARGETED ACCOMPLISHMENTS:

- 1. To ensure the timeline and plan to modernize the ECUA's information technology system as outlined in the IT Master Plan is met.
- 2. To reduce the number of incoming customers calls that are abandoned on an annual basis by 2%.
- 3. To improve the effectiveness of the public information program and increase customer awareness of ECUA programs by increasing the number of customers that visit the ECUA website by 2%.
- 4. To improve customer knowledge and awareness of the Fats, Oils and Grease (FOG) program by conducting 12 additional FOG presentations annually and its impact on the ECUA sewer system by tracking the number of FOG related Sanitary Sewer Overflows (SSO).

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 SHARED SERVICES / ADMINISTRATION

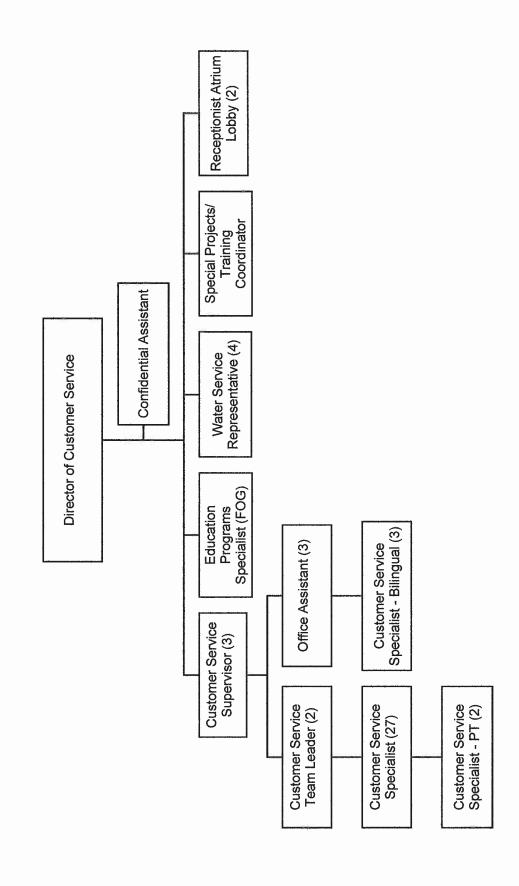
	ACTUAL 2017		AF	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	277,692	\$	270,421	\$	277,961	
14 OVERTIME	•	1,753	-	250		-	
21 FICA MATCHING		18,996		19,397		19,693	
22 RETIREMENT		42,859		43,590		47,483	
23 INSURANCE		54,192		65,426		64,178	
34 OTHER CONTRACTUAL SVC		6,445		10,000		10,000	
40 TRAVEL		-		450		450	
41 COMMUNICATIONS		46,136		42,000		42,000	
44 RENTALS & LEASES		2,184		2,200		2,200	
46 REPAIRS & MAINTENANCE		353		3,000		3,000	
49 OTHER CURRENT CHARGES		211		200		200	
47 PRINTING		32		100		100	
51 OFFICE SUPPLIES		888		800		800	
52 OPERATING SUPPLIES		7,830		2,200		2,200	
54 SUBSCR/MEMBERSHIPS		-		100		100	
TOTAL	\$	459,571	\$	460,134	\$	470,365	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES	\$	395,492	\$	399,084	\$	409,315	
SUPPORT SERVICES		55,329		57,850		57,850	
MATERIALS & SUPPLIES		8,750		3,200		3,200	
TOTAL	\$	459,571	\$	460,134	\$	470,365	

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 SHARED SERVICES / FACILITIES MAINT.

	ACTUAL * 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	- - - -	\$	550,370 12,000 43,306 53,136 167,361	\$	420,295 18,000 33,707 42,347 131,486
34 OTHER CONTRACTUAL SVC 40 TRAVEL 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		- - - - -		96,000 2,500 304,700 2,500 65,208 12,000		64,000 2,500 304,700 2,500 65,208 12,000
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES		- -		400 54,000		1,000 54,000
TOTAL	\$	-	\$	1,363,481	\$	1,151,743
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	- - -	\$	826,173 482,908 54,400	\$	645,835 450,908 55,000
TOTAL	\$	-	\$	1,363,481	\$	1,151,743

^{*} Note: Facilities Maintenance moved from the Maintenance & Construction Department to Shared Services effective October 1, 2017.

EMERALD COAST UTILITIES AUTHORITY CUSTOMER SERVICES



EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 CUSTOMER SERVICES

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$	1,755,230 13,677 127,536	\$	1,779,834 12,200 137,810	\$	1,863,449 12,200 144,251
22 RETIREMENT 23 INSURANCE		158,552 456,372		165,348 439,586		178,364 489,630
34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS		57,336 2,447 4,916		30,000 1,800 9,600		36,800 1,800 9,600
46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		70 (494)		7,200		7,200
42 TRANSPORTATION (POSTAGE) 47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES		926 14,875 41,895		100 2,000 15,400 14,304		100 2,000 15,400 15,516
54 SUBSCR/MEMBERSHIPS 64 MACHINERY & EQUIPMENT		-		3,350		3,696
TOTAL DEPARTMENTAL EXPENDITURE SUMMARIES:	\$	2,633,568	\$	2,619,132	<u>\$</u>	2,782,606
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$	2,511,367 64,505 57,696	\$	2,534,778 48,600 32,404 3,350	\$	2,687,894 57,400 33,616 3,696
TOTAL	\$	2,633,568	\$	2,619,132	\$	2,782,606

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DIVISION:

Customer Services

ACTIVITY DESCRIPTION:

The 6 areas within the Customer Service Department work together to provide customers with service that exceeds their expectations.

GOALS:

To assist customers in a friendly and professional manner by telephone, email, Fax or in person. Show customers that we care by listening carefully to their inquiries and responding to their requests in an efficient and a timely manner. Continually improve our service through efficient use of resources and emerging technologies. Our ultimate goal is to be recognized as the best utility customer service operation in the state of Florida.

OBJECTIVES:

- 1. To maintain a courteous and professional atmosphere throughout the department.
- 2. To provide continuous training to our staff.
- 3. To fairly apply ECUA resolutions, policies and procedures to our valued customers.
- **4.** To maintain consistently high levels of productivity.
- 5. To assure adequate staffing levels to minimize wait time for our valued customers.

2019 TARGETED ACCOMPLISHMENTS:

- 1. Utilize the scanner to electronically file all new correspondence and completed work orders which will reduce the amount of paperwork being filed.
- 2. Streamlining the process for adjustments and all printed reports to ensure that the work flow is modernized and efficient. By utilizing technology the processing of these reports will be completed in a timelier manner. December 2018 is our targeted date of completion.
- Restructure employee breaks and lunch hours to provide better staff coverage during our peak hours of operation.
- **4.** As a result of cross training, we have been able to promote employees in house to fill vacant position because of retirements. Continue our succession plan and continue with our cross-training efforts for the entire staff.
- **5.** Revise the cut-non pay procedures so that the report is processed by reviewing it on the computer network. This report will no longer be printed therefore will be a cost savings on paper, ink and equipment maintenance.
- **6.** Continuously provide training to all 45 employees that highlights customer service topics and personal health issues to ensure personal development and growth.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 CS / ADMINISTRATION

	ACTUAL 2017		AF	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT	\$	242,889 645 17,171 30,226	\$	260,260 1,200 20,181 32,701	\$	257,855 1,200 20,075 34,688
23 INSURANCE		58,507		57,188		59,822
34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 47 PRINTING		36,614 1,153 230 2,904 410		30,000 1,600 - 3,500 1,200		36,800 1,600 400 3,500 1,200
51 OFFICE SUPPLIES		4,469		5,000		5,000
52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		1,001		750 100		750 100
TOTAL	\$	396,431	\$	414,680	\$	423,990
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	349,438 41,311 5,682	\$	371,530 36,300 6,850	\$	373,640 43,500 6,850
TOTAL	\$	396,431	\$	414,680	\$	423,990

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 CS / CUSTOMER SVC OPERATIONS

	ACTUAL 2017		A	APPROVED 2018		APPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	1,223,053 10,661 89,652 106,112 317,269	\$	1,312,968 10,000 101,701 117,435 328,145	\$	1,392,436 10,000 107,735 125,987 366,561
40 TRAVEL 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		- - (904)		200 500 5,000		200 500 5,000
47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		580 10,239 3,001		500 8,900 5,254 500		500 8,900 6,466 500
64 MACHINERY & EQUIPMENT		-		3,350		3,696
TOTAL	\$	1,759,663	\$	1,894,453	\$	2,028,481
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$	1,746,747 (904) 13,820	\$	1,870,249 5,700 15,154 3,350	\$	2,002,719 5,700 16,366 3,696
TOTAL	\$	1,759,663	\$	1,894,453	\$	2,028,481

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 CS / FATS, OIL & GREASE

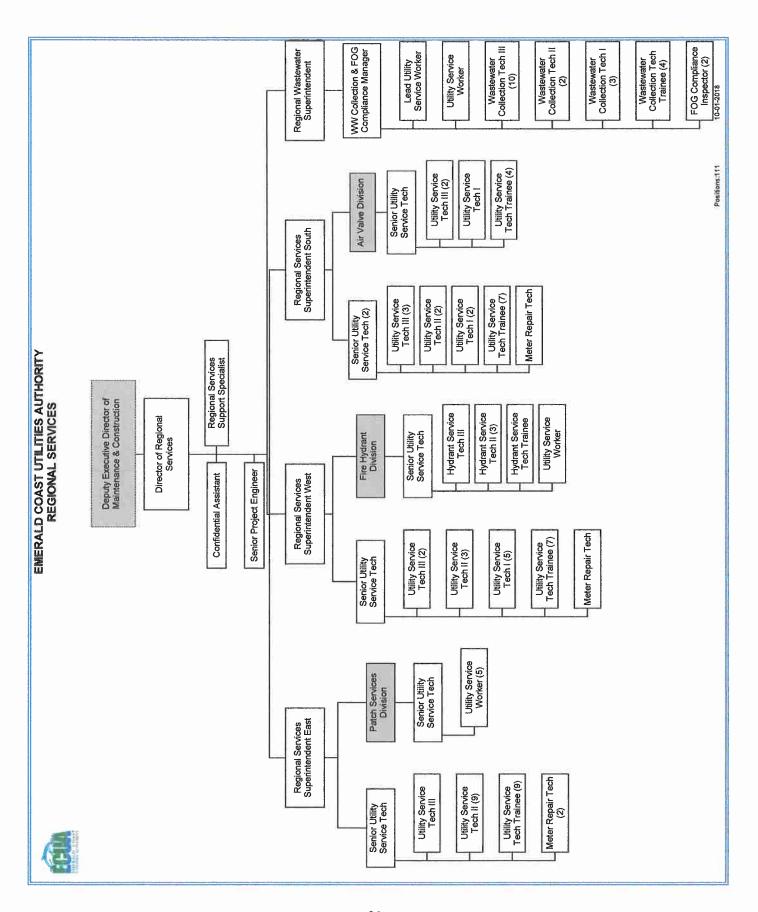
	ACTUAL 2017		 APPROVED 2018		APPROVED * 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$	289,288 2,371 20,713		\$	<u>.</u> _	
22 RETIREMENT 23 INSURANCE		22,214 80,596			-	
34 OTHER CONTRACTUAL SVC 40 TRAVEL 46 REPAIRS & MAINTENANCE		20,722 1,294 2,012			-	
49 OTHER CURRENT CHARGES42 TRANSPORTATION (POSTAGE)47 PRINTING		70 - 134			- -	
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		167 37,893 -			- - -	
TOTAL	\$	477,474	\$ -	\$	-	
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	415,182 24,098 38,194	\$ - - -	\$	- - -	
TOTAL	\$	477,474	\$ -	\$	-	

^{*} Note: Fats, Oils, & Grease Division was moved to the Regional Services Department effective October 1, 2017.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 CS / CUT NON-PAY

	ACTUAL 2017		APPROVED 2018		APPROVED * 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	- - - -	\$	206,606 1,000 15,928 15,212 54,253	\$	213,158 1,000 16,441 17,689 63,247
41 COMMUNICATIONS 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 42 TRANSPORTATION (POSTAGE) 47 PRINTING		- - - -		5,600 1,000 100 500		1,600 5,600 1,000 100 500
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES TOTAL	\$	-	\$	1,500 8,300 309,999	\$	1,500 8,300 330,135
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	- - -	\$	292,999 6,600 10,400	\$	311,535 8,200 10,400
TOTAL	\$	_	\$	309,999	\$	330,135

^{*} Note: This is a new division for fiscal year 2018 due to a reorganization of the Customer Service Department



EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 REGIONAL SERVICES DEPARTMENT

	ACTUAL 2017		A	APPROVED 2018		APPROVED 2019
12 REGULAR SALARIES	\$	4,441,802	\$	4,665,427	\$	4,706,807
14 OVERTIME	•	836,657	•	394,000	•	528,800
21 FICA MATCHING		383,239		388,730		400,350
22 RETIREMENT		423,245		416,640		460,034
23 INSURANCE		1,206,634		1,223,106		1,266,429
31 PROFESSIONAL SERVICES		-		-		-
34 OTHER CONTRACTUAL SVC		503,816		371,000		408,000
40 TRAVEL		742		5,000		6,500
41 COMMUNICATIONS		7,805		50,000		50,000
43 UTILITIES		-		-		-
44 RENTALS & LEASES		8,406		13,000		13,000
46 REPAIRS & MAINTENANCE		287,295		273,050		273,050
48 PROMOTIONAL		-		-		<u>-</u>
49 OTHER CURRENT CHARGES		123,523		83,980		83,980
42 TRANSPORTATION (POSTAGE)		209		150		150
47 PRINTING		1,490		6,000		6,000
51 OFFICE SUPPLIES		6,381		8,500		8,500
52 OPERATING SUPPLIES		2,433,836		2,152,285		2,162,071
53 ROAD MATERIALS & SUPPLIES		83,564		80,000		80,000
54 SUBSCR/MEMBERSHIPS		466		1,600		1,600
64 MACHINERY & EQUIPMENT		-		76,292		76,062
TOTAL	\$	10,749,110	\$	10,208,760	\$	10,531,333
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	7,291,577	\$	7,087,903	\$	7,362,420
SUPPORT SERVICES	•	931,587	•	796,030	,	834,530
MATERIALS & SUPPLIES		2,525,946		2,248,535		2,258,321
CAPITAL OUTLAY		-		76,292		76,062
TOTAL	\$	10,749,110	\$	10,208,760	\$	10,531,333

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT

Regional Services

DIVISIONS

West Region East Region South Region

Administration

Sewer Maintenance Service

Fire Hydrant Installation/Maintenance

Patch Services Air Release Valves Fats, Oil, and Grease

ACTIVITY DESCRIPTION:

The nine divisions within the Regional Services Department work together to operate and maintain the potable water distribution system and the wastewater collection system. This scope of responsibility includes water mains, water service laterals, water meters, fire hydrants, water valves, gravity sewer mains, manholes, sewer service laterals, wastewater force mains, control valves, and air release valves.

GOALS:

The goals of the department are to operate and maintain the potable water distribution system and the wastewater collection system efficiently in order to provide the best possible service to ECUA's customers.

OBJECTIVES:

- To comply with all local, state and federal regulatory requirements.
- To provide services to customers and respond to their concerns quickly and effectively.
- To respond quickly and effectively to all situations that require emergency maintenance.
- To minimize disruptions of customers' utility services through best management practices and preventative maintenance.
- To reduce operating expenses with improved efficiency and preventative maintenance.
- To work with other departments to facilitate the construction of capital improvements and to identify needed capital improvements for the future.
- To maintain a safe working environment for our employees with opportunities for training and advancement.

2019 TARGETED ACCOMPLISHMENTS:

- Test all 847 large water meters and calibrate them as necessary to achieve acceptable accuracy.
- Execute a flushing program that maintains the water quality in the potable water distribution system.
- Continue to execute multi-year plan to inspect and maintain 4,700 water valves and 2,000 fire hydrants.
- Continue to execute multi-year plan to clean and perform video inspection of all gravity sewer mains.
- Perform preventative maintenance on gravity sewer mains and manholes to decrease the number of avoidable sanitary sewer overflows by 10%.
- Inspect and perform preventative maintenance on all ARVs in accordance with the established schedule.
- Perform regular inspections of all food service establishments to ensure compliance with the FOG program to reduce the discharge of FOG into the wastewater collection system.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / WEST REGION (REGION 2)

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT	\$	811,343 112,951 68,066 69,970	\$	851,907 63,000 70,192 71,237	\$	813,342 89,300 69,227 73,766
23 INSURANCE 34 OTHER CONTRACTUAL SVC 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		195,092 14,101 - 28,903		190,420 3,000 1,000 36,900 200		199,366 3,000 1,000 36,900 200
52 OPERATING SUPPLIES		297,961		320,000		320,000
TOTAL	\$	1,598,387	\$	1,607,856	\$	1,606,101
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	1,257,422 43,004 297,961	\$	1,246,756 41,100 320,000	\$	1,245,001 41,100 320,000
TOTAL	\$	1,598,387	\$	1,607,856	\$	1,606,101

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / EAST REGION (REGION 3)

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	905,260 292,232 85,303 91,734 287,588	\$	945,258 118,000 81,563 84,103 282,828	\$	952,800 168,000 84,652 97,343 275,258
34 OTHER CONTRACTUAL SVC 40 TRAVEL 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 52 OPERATING SUPPLIES		73,500 20 2,495 58,019 3,595 461,374		9,000 3,800 40,500 3,040 380,000		9,000 - 3,800 40,500 3,040 380,000
TOTAL	\$	2,261,120	\$	1,948,092	\$	2,014,393
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	1,662,117 137,629 461,374	\$	1,511,752 56,340 380,000	\$	1,578,053 56,340 380,000
TOTAL	\$	2,261,120	\$	1,948,092	\$	2,014,393

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / SOUTH REGION (REGION 4)

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$	825,516 178,887 71,844	\$	843,589 88,000 71,472	\$	747,930 113,000 66,023
22 RETIREMENT 23 INSURANCE		80,119 251,451		76,861 253,942		71,113 221,487
34 OTHER CONTRACTUAL SVC 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		150 56,612 4		23,000 2,000 52,500 300		23,000 2,000 52,500 300
52 OPERATING SUPPLIES		349,026		318,214		318,000
64 MACHINERY & EQUIPMENT		-		16,917		58,000
TOTAL	\$	1,813,609	\$	1,746,795	\$	1,673,353
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$	1,407,817 56,766 349,026	\$	1,333,864 77,800 318,214 16,917	\$	1,219,553 77,800 318,000 58,000
TOTAL	\$	1,813,609	\$	1,746,795	\$	1,673,353

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / ADMINISTRATION

		ACTUAL 2017	Al	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES	\$	228,365	\$	208,250	\$	261,102
14 OVERTIME		689		-		
21 FICA MATCHING		16,750		16,319		20,002
22 RETIREMENT		23,850		22,712		37,769
23 INSURANCE		47,043		43,171		69,445
34 OTHER CONTRACTUAL SVC		144,100		148,000		148,000
40 TRAVEL		722		2,000		3,500
41 COMMUNICATIONS		7,805		50,000		50,000
44 RENTALS & LEASES		1,957		3,000		3,000
46 REPAIRS & MAINTENANCE		756		3,000		3,000
49 OTHER CURRENT CHARGES		55,990		54,000		54,000
42 TRANSPORTATION (POSTAGE)		209		150		150
47 PRINTING		1,490		2,000		2,000
51 OFFICE SUPPLIES		6,381		6,000		6,000
52 OPERATING SUPPLIES		965,496		627,921		627,921
54 SUBSCR/MEMBERSHIPS		466		600		600
TOTAL	\$	1,502,069	\$	1,187,123	\$	1,286,489
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	316,697	\$	290,452	\$	388,318
SUPPORT SERVICES	-	211,330	-	260,000	-	261,500
MATERIALS & SUPPLIES		974,042		636,671		636,671
TOTAL	\$	1,502,069	\$	1,187,123	\$	1,286,489

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / SEWER MAINTENANCE SERVICE

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	906,933 81,013 72,578 78,146 222,749	\$	918,382 68,500 75,835 80,431 222,324	\$	940,222 68,500 77,322 83,572 244,582
34 OTHER CONTRACTUAL SVC 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		41,503 78,889 -		45,000 76,250 200		45,000 76,250 200
52 OPERATING SUPPLIES		128,371		177,000		177,000
64 MACHINERY & EQUIPMENT		-		-		7,197
TOTAL	\$	1,610,182	\$	1,663,922	\$	1,719,845
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	1,361,419 120,392 128,371	\$	1,365,472 121,450 177,000	\$	1,414,198 121,450 177,000
TOTAL	\$	1,610,182	\$	1,663,922	\$	1,719,845

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / FIRE HYDRANT INSTALL/ MAINT.

	ACTUAL 2017		AF	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME	\$	270,582 5,454	\$	272,230 3,000	\$	300,206 4,000	
21 FICA MATCHING		20,724		21,122		23,421	
22 RETIREMENT		24,058		24,649		28,278	
23 INSURANCE		66,004		68,759		62,775	
46 REPAIRS & MAINTENANCE		5,729		10,500		10,500	
49 OTHER CURRENT CHARGES		-		140		140	
52 OPERATING SUPPLIES		101,148		123,000		123,000	
TOTAL	\$	493,699	\$	523,400	\$	552,320	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES	\$	386,822	\$	389,760	\$	418,680	
SUPPORT SERVICES		5,729		10,640		10,640	
MATERIALS & SUPPLIES		101,148		123,000		123,000	
TOTAL	\$	493,699	\$	523,400	\$	552,320	

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS/ PATCH SERVICES

	ACTUAL 2017		AF	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	283,049 89,122 26,984 33,448 84,704	\$	318,386 30,000 26,794 30,471 89,708	\$	300,269 50,000 26,973 32,927 86,560	
34 OTHER CONTRACTUAL SVC 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 52 OPERATING SUPPLIES 53 ROAD MATERIALS & SUPPLIES		228,932 745 52,632 63,934 58,592 83,564		138,000 200 30,000 25,100 70,000 80,000		175,000 200 30,000 25,100 70,000 80,000	
TOTAL	\$	1,005,706	\$	838,659	\$	877,029	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	517,307 346,243 142,156	\$	495,359 193,300 150,000	\$	496,729 230,300 150,000	
TOTAL	\$	1,005,706	\$	838,659	\$	877,029	

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / AIR RELEASE VALVES

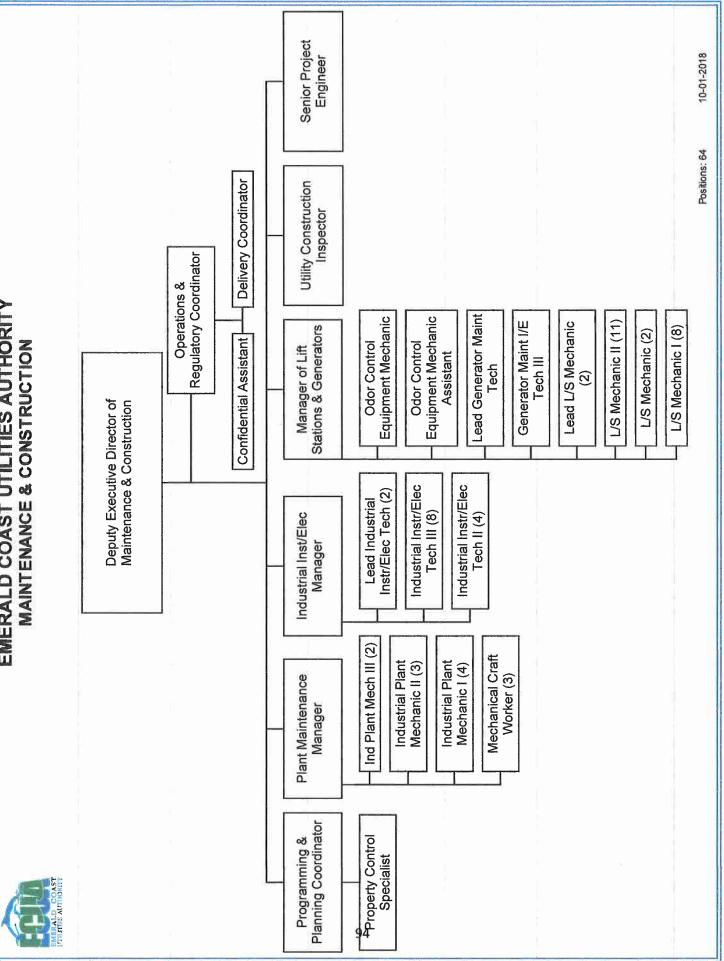
	ACTUAL 2017		AF	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	210,754	\$	214,345	\$	312,146	
13 OTHER SALARIES	•	, <u>-</u>	•	, <u>-</u>	•	•	
14 OVERTIME		76,309		22,500		35,000	
21 FICA MATCHING		20,990		18,142		26,618	
22 RETIREMENT		21,920		18,734		28,675	
23 INSURANCE		52,003		49,111		86,681	
24 WORKERS COMPENSATION		-		-		00,000	
25 UNEMPLOYMENT COMP		_		_			
26 OTHER		-		-			
31 PROFESSIONAL SERVICES		-		-			
32 ACCOUNTING/AUDITING		_		-			
34 OTHER CONTRACTUAL SVC		1,680		5,000		5,000	
40 TRAVEL				-			
41 COMMUNICATIONS		=		-			
43 UTILITIES		-		-			
44 RENTALS & LEASES		3,059		3,000		3,000	
45 INSURANCE		-		-			
46 REPAIRS & MAINTENANCE		5,755		15,000		15,000	
48 PROMOTIONAL		-		-		-	
49 OTHER CURRENT CHARGES		-		-			
42 TRANSPORTATION (POSTAGE)		•		-			
47 PRINTING		-		-			
51 OFFICE SUPPLIES		-		-			
52 OPERATING SUPPLIES		71,868		90,000		90,000	
53 ROAD MATERIALS & SUPPLIES		-		***		_	
54 SUBSCR/MEMBERSHIPS		-		~			
63 CAPITAL IMPROVEMENTS		-		-		-	
64 MACHINERY & EQUIPMENT		-		59,375		10,865	
TOTAL	\$	464,338	\$	495,207	\$	612,985	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES	\$	381,976	\$	322,832	\$	489,120	
SUPPORT SERVICES		10,494		23,000		23,000	
MATERIALS & SUPPLIES		71,868		90,000		90,000	
CAPITAL OUTLAY		-		59,375		10,865	
TOTAL	\$	464,338	\$	495,207	\$	612,985	

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 RS / FATS, OIL & GREASE

	ACTUAL * 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT	\$	- - -	\$	93,080 1,000 7,291 7,442	\$	78,790 1,000 6,112 6,591
23 INSURANCE 34 OTHER CONTRACTUAL SVC 40 TRAVEL AND PER DIEM 41 COMMUNICATIONS 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 47 PRINTING		- - - - -		22,843 3,000 - 8,400 1,000 4,000		20,275 3,000 - 8,400 1,000 4,000
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS TOTAL	\$	- - -	\$	2,500 46,150 1,000	\$	2,500 56,150 1,000
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES		- - -	\$	131,656 12,400 53,650	\$	112,768 12,400 63,650
TOTAL	\$	_	\$	197,706	\$	188,818

^{*} Note: Fats, Oils, & Grease Division was in the Customer Service Department in previous fiscal years.

EMERALD COAST UTILITIES AUTHORITY MAINTENANCE & CONSTRUCTION



EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINTENANCE AND CONSTRUCTION DEPT.

	ACTUAL 2017			APPROVED 2018		APPROVED 2019
12 REGULAR SALARIES	\$	3,519,478	\$	3,221,172	\$	3,479,716
14 OVERTIME	•	482,450	•	438,850	7	478,850
21 FICA MATCHING		289,931		281,000		301,749
22 RETIREMENT		342,224		316,258		362,492
23 INSURANCE		816,264		695,041		765,270
31 PROFESSIONAL SERVICES		40,197		46,954		46,954
34 OTHER CONTRACTUAL SVC		201,856		201,000		204,100
40 TRAVEL		1,210		17,250		22,750
41 COMMUNICATIONS		4,672		2,000		9,100
43 UTILITIES		1,312,638		1,080,000		1,080,000
44 RENTALS & LEASES		63,663		113,000		116,000
46 REPAIRS & MAINTENANCE		3,347,668		4,134,180		4,463,180
49 OTHER CURRENT CHARGES		68,557		102,900		119,400
42 TRANSPORTATION (POSTAGE)		-		***		3,500
47 PRINTING		473		5,300		1,300
51 OFFICE SUPPLIES		4,773		6,300		15,300
52 OPERATING SUPPLIES		1,533,128		1,610,017		1,819,775
54 SUBSCR/MEMBERSHIPS		2,294		4,015		4,565
TOTAL	\$	12,031,476	\$	12,275,237	\$	13,294,001
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	5,450,347	\$	4,952,321	\$	5,388,077
SUPPORT SERVICES		5,040,461	-	5,697,284		6,061,484
MATERIALS & SUPPLIES		1,540,668		1,625,632		1,844,440
TOTAL	\$	12,031,476	\$	12,275,237	\$	13,294,001

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Maintenance & Construction

DIVISIONS:

Generator Maintenance Info Systems/Warehouse Instrument & Electrical Lift Stations Odor Control Plant Maintenance

ACTIVITY DESCRIPTION:

The six divisions within the Maintenance & Construction Department work together to provide maintenance services for all of ECUA's water reclamation facilities, electrical for water wells, lift stations, and ECUA buildings. Services provided range from janitorial to high-tech complex instrumentation, mechanical, electrical services and management and execution of capital improvement construction projects.

GOALS:

The goal of the Maintenance & Construction Department is to ensure that all ECUA equipment and facilities are maintained in a safe and functioning capacity. Unplanned maintenance events cannot be eliminated entirely, and the department should be able to handle any and all eventualities. Additionally, the Lift Station Division's goal is to ensure the safe transmission of all wastewater received from the collection system to one of the three wastewater treatment/reclamation plants.

OBJECTIVES:

- 1. Reduce operating costs through improved efficiency in preventive maintenance.
- 2. Reduce avoidable instances of unplanned maintenance by having spare parts available and performing root cause failure analysis.
- 3. Compliance with all State and Federal regulations in the transmission of wastewater.
- 4. To effectively control operating costs and work within the annual budget.
- 5. To effectively manage all resources to achieve departmental goals.

2019 TARGETED ACCOMPLISHMENTS:

- 1. Maintain the number of avoidable SSO events at all Lift Stations at or near zero.
- 2. Maintenance of the CWRF Composting site to include reducing the equipment down time through proactive maintenance and equipment improvements.
- 3. Complete the repairs and valve improvements to the Pipeline Regional Lift Station.
- 4. Establishment of a corrosion identification and grading system to better prioritize upcoming infrastructure maintenance improvement projects.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / Admin

	ACTUAL *2017		APPROVED * 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	-	\$	_	\$	437,549
14 OVERTIME		-		-		23,500
21 FICA MATCHING		-		49		34,400
22 RETIREMENT		_		-		60,772
23 INSURANCE		-		-		91,362
40 TRAVEL		-		-		3,500
44 RENTALS & LEASES		-		-		3,000
46 REPAIRS & MAINTENANCE		-		-		2,000
49 OTHER CURRENT CHARGES		-		-		6,650
42 TRANSPORTATION (POSTAGE)				-		3,500
47 PRINTING & BINDING		-		-		1,000
51 OFFICE SUPPLIES		-		-		9,200
52 OPERATING SUPPLIES		-		-		38,525
53 ROAD MATERIALS & SUPPLIES		-		~		
54 SUBSCR/MEMBERSHIPS		-		-		1,350
TOTAL	\$	_	\$	-	\$	716,308
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	-	\$	-	\$	647,583
SUPPORT SERVICES		_		_		15,150
MATERIALS & SUPPLIES		-		-		53,575
TOTAL	\$		\$	-	\$	716,308

^{*} Note: This is a new division for fiscal year 2019 due to a reorganization of the Maintenance & Construction Department.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / LIFT STATIONS

	ACTUAL 2017		A	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	988,180	\$	970,962	\$	1,095,203	
14 OVERTIME	•	185,701	,	133,850	-	166,850	
21 FICA MATCHING		85,801		84,782		95,526	
22 RETIREMENT		89,807		87,441		104,093	
23 INSURANCE		271,137		267,020		279,710	
34 OTHER CONTRACTUAL SVC		-		50,000		50,000	
40 TRAVEL		308		2,000		2,000	
41 COMMUNICATIONS		-		_		500	
43 UTILITIES		994,452		1,080,000		1,080,000	
44 RENTALS & LEASES		7,759		62,000		62,000	
46 REPAIRS & MAINTENANCE		568,511		680,650		756,150	
49 OTHER CURRENT CHARGES		24,340		36,700		36,700	
51 OFFICE SUPPLIES		1,831		3,000		3,000	
52 OPERATING SUPPLIES		372,264		399,800		437,675	
54 SUBSCR/MEMBERSHIPS		71		75		75	
TOTAL	\$	3,590,162	\$	3,858,280	\$	4,169,482	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES	\$	1,620,626	\$	1,544,055	\$	1,741,382	
SUPPORT SERVICES	•	1,595,370	·	1,911,350	·	1,987,350	
MATERIALS & SUPPLIES		374,166		402,875		440,750	
TOTAL	\$	3,590,162	\$	3,858,280	\$	4,169,482	

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / MAINTENANCE

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	219,719	\$	359,704	\$	-
14 OVERTIME		10,445		18,000		-
21 FICA MATCHING		16,675		28,912		-
22 RETIREMENT		35,717		48,531		-
23 INSURANCE		38,028		50,365		-
40 TRAVEL		-		2,000		-
46 REPAIRS & MAINTENANCE		592		2,000		-
49 OTHER CURRENT CHARGES		-		5,150		-
47 PRINTING		32		5,000		-
51 OFFICE SUPPLIES		-		200		-
52 OPERATING SUPPLIES		4,776		3,900		-
54 SUBSCR/MEMBERSHIPS		608		800		-
TOTAL	\$	326,592	\$	524,562	\$	-
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	320,584	\$	505,512	\$	~
SUPPORT SERVICES		592		9,150		-
MATERIALS & SUPPLIES		5,416		9,900		-
TOTAL	\$	326,592	\$	524,562	\$	-

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / OPER & MAINT INFO SYS

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME	\$	118,850	\$	119,184	\$	122,970 500
21 FICA MATCHING		9,082		9,136		9,466
22 RETIREMENT		9,993		9,428		10,199
23 INSURANCE		9,049		9,026		20,351
40 TRAVEL		748		4,500		4,500
41 COMMUNICATIONS		648		2,000		2,000
46 REPAIRS & MAINTENANCE		54,944		60,600		68,100
49 OTHER CURRENT CHARGES		945		7,000		7,000
47 PRINTING		-		100		100
51 OFFICE SUPPLIES		957		1,000		1,000
52 OPERATING SUPPLIES		550		3,150		3,150
54 SUBSCR/MEMBERSHIPS		-		400		400
TOTAL	\$	205,766	\$	225,524	\$	249,736
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	146,974	\$	146,774	\$	163,486
SUPPORT SERVICES		57,285		74,100		81,600
MATERIALS & SUPPLIES		1,507		4,650		4,650
TOTAL	\$	205,766	\$	225,524	\$	249,736

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / I/E-PLANTS

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES	\$	813,499	\$	876,527	\$	902,366
14 OVERTIME	•	106,921	•	133,800	•	134,800
21 FICA MATCHING		67,810		77,594		79,694
22 RETIREMENT		70,316		79,917		85,670
23 INSURANCE		136,246		171,628		165,175
31 PROFESSIONAL SERVICES		14,728		16,000		16,000
40 TRAVEL		-		2,000		2,000
41 COMMUNICATIONS		3,170		-		4,300
44 RENTALS & LEASES		1,175		1,000		1,000
46 REPAIRS & MAINTENANCE		656,956		1,037,000		821,000
49 OTHER CURRENT CHARGES		30,752		40,250		40,250
42 TRANSPORTATION (POSTAGE)		-		-		
47 PRINTING		346		200		200
51 OFFICE SUPPLIES		694		500		500
52 OPERATING SUPPLIES		59,084		76,000		76,000
54 SUBSCR/MEMBERSHIPS		1,286		2,300		2,300
TOTAL	\$	1,962,983	\$	2,514,716	\$	2,331,255
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	1,194,792	\$	1,339,466	\$	1,367,705
SUPPORT SERVICES		706,781		1,096,250		884,550
MATERIALS & SUPPLIES		61,410		79,000		79,000
TOTAL	\$	1,962,983	\$	2,514,716	\$	2,331,255

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / PLANT MAINTENANCE

	ACTUAL 2017		A	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES	\$	675,369	\$	680,181	\$	700,253	
14 OVERTIME	~	137,679	Ψ.	118,300	*	118,300	
21 FICA MATCHING		58,403		61,459		63,016	
22 RETIREMENT		70,894		71,205		76,461	
23 INSURANCE		167,231		158,513		174,025	
31 PROFESSIONAL SERVICES		21,886		5,954		5,954	
32 ACCOUNTING/AUDITING		-		-			
34 OTHER CONTRACTUAL SVC		2,726		76,000		76,000	
40 TRAVEL		154		4,000		8,000	
41 COMMUNICATIONS		197		-		1,000	
44 RENTALS & LEASES		53,769		44,000		44,000	
46 REPAIRS & MAINTENANCE		1,857,026		2,159,000		2,566,000	
49 OTHER CURRENT CHARGES		2,404		6,250		21,250	
51 OFFICE SUPPLIES		486		1,200		1,200	
52 OPERATING SUPPLIES		117,291		93,900		97,300	
54 SUBSCR/MEMBERSHIPS		30		200		200	
TOTAL	\$	3,165,545	\$	3,480,162	\$	3,952,959	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES	\$	1,109,576	\$	1,089,658	\$	1,132,055	
SUPPORT SERVICES	•	1,938,162	•	2,295,204	·	2,722,204	
MATERIALS & SUPPLIES		117,807		95,300		98,700	
TOTAL	\$	3,165,545	\$	3,480,162	\$	3,952,959	

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / ODOR CONTROLS

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	85,642 4,245 6,227 6,854 22,658	\$	87,755 7,000 7,269 7,495 22,841	\$	90,085 7,000 7,458 8,019 18,397
31 PROFESSIONAL SERVICES 34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 46 REPAIRS & MAINTENANCE		3,583 47,400 - 197 29,198		25,000 75,000 750 - 65,750		25,000 78,100 750 500 65,750
49 OTHER CURRENT CHARGES 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS TOTAL	\$	135 882,446 - 1,089,006	\$	3,500 250 975,767 150 1,278,527	\$	3,500 250 1,078,625 150 1,383,584
DEPARTMENTAL EXPENDITURE SUMMARIES:	<u> </u>	1,000,000				<u> </u>
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	125,626 80,799 882,581	\$	132,360 170,000 976,167	\$	130,959 173,600 1,079,025
TOTAL	\$	1,089,006	\$	1,278,527	\$	1,383,584

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / GENERATOR MAINTENANCE

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	126,636 20,864 10,842 10,529 15,704	\$	126,859 27,900 11,848 12,241 15,648	\$	131,290 27,900 12,189 17,278 16,250
40 TRAVEL 41 COMMUNICATIONS 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		460 - 132,369 129		2,000 6,000 129,180 4,050		2,000 800 6,000 184,180 4,050
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		78 39,570 -		150 57,500 90		150 88,500 90
TOTAL DEPARTMENTAL EXPENDITURE SUMMARIES:	\$	357,181	\$	393,466	\$	490,677
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	184,575 132,958 39,648	\$	194,496 141,230 57,740	\$	204,907 197,030 88,740
TOTAL	\$	357,181	\$	393,466	\$	490,677

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 MAINT & CONST / FACILITIES MAINT.

Operating Budget

	ACTUAL 2017		 OVED * 018	APPROVED * 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	491,583 16,595 35,091 48,114 156,211	\$ - - - -	\$	- - - -
34 OTHER CONTRACTUAL SVC 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		151,730 318,186 960 48,072 9,566	- - - -		- - -
47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		95 592 57,147 299	-		- - -
TOTAL	\$	1,334,241	\$	\$	_
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	747,594 528,514 58,133	\$ - - -	\$	
TOTAL	\$	1,334,241	\$ 	\$	-

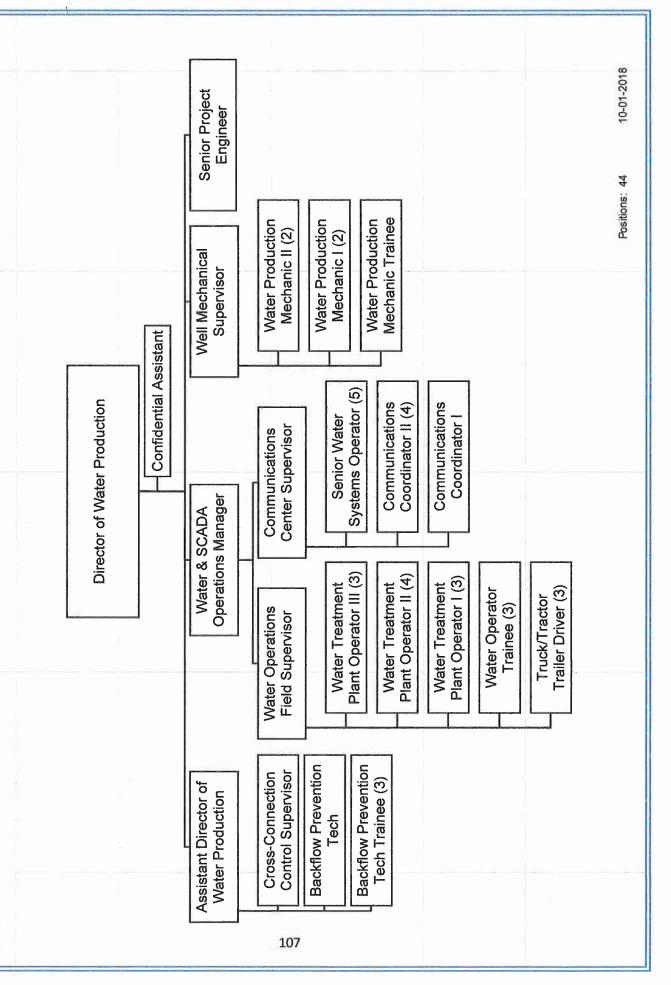
^{*} Note: Facilities Maintenance was moved to the Shared Services Department effective with fiscal year 2018.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 UTILITY OPERATIONS DEPARTMENT

	ACTUAL APPROVED 2017 2018		 ROVED 019	
12 REGULAR SALARIES	\$	393,325	\$ 406,328	\$ -
14 OVERTIME		2,222	3,500	-
21 FICA MATCHING		28,422	30,157	-
22 RETIREMENT		56,001	60,486	-
23 INSURANCE		46,798	44,768	*
40 TRAVEL		1,399	5,550	-
44 RENTALS & LEASES		2,712	3,000	-
46 REPAIRS & MAINTENANCE		566	1,000	-
49 OTHER CURRENT CHARGES		1,025	3,950	-
42 TRANSPORTATION (POSTAGE)		3,320	3,500	-
47 PRINTING			500	-
51 OFFICE SUPPLIES		7,805	9,000	-
52 OPERATING SUPPLIES		31,928	35,000	-
54 SUBSCR/MEMBERSHIPS		1,212	1,850	~
TOTAL	\$	576,735	\$ 608,589	\$ -
DEPARTMENTAL EXPENDITURE SUMMARIES:				
PERSONAL SERVICES	\$	526,768	\$ 545,239	\$ -
SUPPORT SERVICES		5,702	13,500	-
MATERIALS & SUPPLIES		44,265	49,850	-
TOTAL	\$	576,735	\$ 608,589	\$

MEALD COAST

EMERALD COAST UTILITIES AUTHORITY UTILITY OPERATIONS WATER PRODUCTION



EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WATER PRODUCTION DEPARTMENT

	 ACTUAL 2017	Α	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES	\$ 2,743,510	\$	2,969,919	\$	2,372,888
13 OTHER SALARIES	-		-		5,000
14 OVERTIME	377,785		361,200		316,200
21 FICA MATCHING	227,720		254,090		206,113
22 RETIREMENT	277,375		304,683		258,200
23 INSURANCE	628,197		689,756		536,107
31 PROFESSIONAL SERVICES	37,411		56,000		42,000
34 OTHER CONTRACTUAL SVC	143,045		238,000		135,000
40 TRAVEL	5,376		20,800		15,600
41 COMMUNICATIONS	230		1,200		1,200
43 UTILITIES	1,785,766		1,999,272		1,928,000
44 RENTALS & LEASES	23,659		26,800		23,800
46 REPAIRS & MAINTENANCE	277,304		334,680		320,300
49 OTHER CURRENT CHARGES	50,474		75,600		58,800
42 TRANSPORTATION (POSTAGE)	664		1,250		750
47 PRINTING	6,804		10,650		10,500
51 OFFICE SUPPLIES	16,609		17,700		12,700
52 OPERATING SUPPLIES	1,251,519		1,692,425		1,719,600
53 ROAD MATERIALS & SUPPLIES	-		1,000		1,000
54 SUBSCR/MEMBERSHIPS	7,301		11,000		8,000
64 MACHINERY & EQUIPMENT	-		61,450		-
TOTAL	\$ 7,860,749	\$	9,127,475	\$	7,971,758
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES	\$ 4,254,587	\$	4,579,648	\$	3,694,508
SUPPORT SERVICES	2,323,265		2,752,352		2,524,700
MATERIALS & SUPPLIES	1,282,897		1,734,025		1,752,550
CAPITAL OUTLAY	-		61,450		_
TOTAL	\$ 7,860,749	\$	9,127,475	\$	7,971,758

GOALS AND WORK PLAN

DEPARTMENT:

Water Production

ACTIVITY DESCRIPTION:

The Water Production Department operates and maintains 31 water production facilities (wells with associated treatment), six elevated water storage tanks, seven ground storage tanks with five pump stations. The Water Production Department consists of the Water Operations Division, Well Mechanical Division, Cross Connection Control Division and the Communications Center. The Water Operations Division is primarily responsible for monitoring, operating and reporting responsibilities for wells, tanks, and pump stations including treatment and water quality at the well sites. The Well Mechanical Division is is primarily responsible for performing preventative and responsive maintenance at all Water Production facilities. The Cross Connection Control Division is responsible for administration of ECUA's Cross Connection Control Program. The Communications Center coordinates and communicates activities in both water and sewer among different ECUA divisions, regulatory authorities, customers and the public.

GOALS:

The goals of the department are as follows: provide ECUA's customers with high quality water for consumption with quantity sufficient to meet customer demands and fire flow as economically as possible; display a high level of professionalism and cooperation in dealing with other ECUA divisions, customers, regulatory authorities, other agencies and the general public.

OBJECTIVES:

- Evaluate and identify capital improvements needed to meet future water production demands.
- Initiate and complete construction of improvements, including Capital Improvement and Renewal/Replacement, needed to meet water production demands.
- Continue providing accurate sampling and testing to meet all FDEP and EPA permit conditions and regulatory requirements.
- Prepare and submit all required reports to meet permit conditions and regulatory requirements.
- Identify and evaluate new technologies to provide long term chemical application methods vs the exisiting methods.
- Improve performance and productivity through training and professional development for all staff members. 70% of staff members have a license that requires continuing education.
- Perform preventive maintenance to minimize failures and the associated time that the facilities are out of service for repair.

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- Meet all FDEP and EPA water quality standards.
- Rehabilitate 3 water production wells and replace 2 water production treatment facilities

2019 TARGETED ACCOMPLISHMENTS:

- Continue to evaluate and implement, as appropriate, improvements recommended in the 20-Year Water System Master Plan Update.
- Commence and/or complete construction of Capital Improvement Projects (CIPs) to enhance the potable water system.
- Complete design and construction of the new West Well Water Treatment Facility (WTF)
 and associated site improvements. Either perform maintenance on the existing well column
 (casing, screen, pump, and pump discharge pipe) or drill a new well at the site of the new
 WTF.
- Perform all annual tank inspections and all five year tank inspections.
- Complete construction of the new Perdido Key Tank Booster Pump Addition and associated site improvements if funding is identified.
- Complete construction of the new Mobile Hwy Booster Pump Addition and associated site improvements if funding is identified.
- Perform improvements to existing water treatment facilities to maintain them until funding for total replacement is available.
- Assist Regional Services to develop a comprehensive plan to systematically flush the water distribution system while locating and performing maintenance on water valves. The goal is to achieve this for three well distribution areas per year.
- Install backwash pump-off tank at Sweeney well when funding is identified. The tank will
 expedite the process to backwash the iron removed from the GAC filters.
- Rehabilitate and clean Villa well column (discharge pipes, screens, etc.)
- Integrate Supervisory Control and Data Acquisition (SCADA) with upcoming enterprise software and improve web based access to offline data.
- Complete Design and Construction of Central Well Field Phase I.

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EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WP / WATER OPERATION

13 OTHER SALARIES 14 OVERTIME 181,891 150,000 145,00 21 FICA MATCHING 93,358 100,129 99,13 22 RETIREMENT 119,907 126,808 128,04 23 INSURANCE 301,487 307,550 290,29 31 PROFESSIONAL SERVICES 10,100 22,000 42,00 34 OTHER CONTRACTUAL SVC 111,361 107,000 112,00 40 TRAVEL 3,212 6,450 6,45 41 COMMUNICATIONS 230 1,200 1,20 43 UTILITIES 1,719,995 1,928,000 1,928,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,30 42 TRANSPORTATION (POSTAGE) 148 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES 1,087,661 1,491,800 1,661,50 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$4,853,804 \$5,562,411 \$5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70		 ACTUAL 2017	A	APPROVED 2018	A	PPROVED 2019
14 OVERTIME 181,891 150,000 145,00 21 FICA MATCHING 93,358 100,129 99,13 22 RETIREMENT 119,907 126,808 128,04 23 INSURANCE 301,487 307,550 290,29 31 PROFESSIONAL SERVICES 10,100 22,000 42,00 34 OTHER CONTRACTUAL SVC 111,361 107,000 112,00 40 TRAVEL 3,212 6,450 6,45 41 COMMUNICATIONS 230 1,200 1,20 43 UTILITIES 1,719,995 1,928,000 1,928,00 44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 42 TRANSPORTATION (POSTAGE) 148 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50		\$ 1,115,533	\$	1,176,224	\$	1,151,207 5,000
21 FICA MATCHING 93,358 100,129 99,13 22 RETIREMENT 119,907 126,808 128,04 23 INSURANCE 301,487 307,550 290,29 31 PROFESSIONAL SERVICES 10,100 22,000 42,00 34 OTHER CONTRACTUAL SVC 111,361 107,000 112,00 40 TRAVEL 3,212 6,450 6,45 41 COMMUNICATIONS 230 1,200 1,22 43 UTILITIES 1,719,995 1,928,000 1,928,00 44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,30 42 TRANSPORTATION (POSTAGE) 148 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$4,853,804 \$5,562,411 \$5,715,07		181 891		150 000		145,000
22 RETIREMENT 23 INSURANCE 301,487 307,550 290,29 31 PROFESSIONAL SERVICES 10,100 22,000 42,00 34 OTHER CONTRACTUAL SVC 111,361 107,000 112,00 40 TRAVEL 3,212 6,450 6,45 41 COMMUNICATIONS 230 1,200 1,200 1,200 44 RENTALS & LEASES 8,797 9,000 1,928,000 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 47,300 42 TRANSPORTATION (POSTAGE) 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$1,812,176 \$1,860,711 \$1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70		•				99,131
23 INSURANCE 301,487 307,550 290,29 31 PROFESSIONAL SERVICES 10,100 22,000 42,00 34 OTHER CONTRACTUAL SVC 111,361 107,000 112,00 40 TRAVEL 3,212 6,450 6,45 41 COMMUNICATIONS 230 1,200 1,720 43 UTILITIES 1,719,995 1,928,000 1,928,00 44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,30 42 TRANSPORTATION (POSTAGE) 148 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 DEPARTMENTAL EXPENDITURE SUMMARIES: \$ 1,860,711 \$ 1,818,67 DEPARTMENTAL EXPENDITURE SUMMARIES: \$ 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,947,480 2,200,700 <td></td> <td>•</td> <td></td> <td>•</td> <td></td> <td>128,049</td>		•		•		128,049
34 OTHER CONTRACTUAL SVC 40 TRAVEL 40 TRAVEL 3,212 6,450 6,45 41 COMMUNICATIONS 230 1,200 1,200 43 UTILITIES 1,719,995 1,928,000 1,928,000 44 RENTALS & LEASES 8,797 9,000 9,000 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 47,300 42 TRANSPORTATION (POSTAGE) 47 PRINTING 228 500 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,500 53 ROAD MATERIALS & SUPPLIES - 53 ROAD MATERIALS & SUPPLIES - TOTAL \$4,853,804 \$5,562,411 \$5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70		•		-		290,291
40 TRAVEL 41 COMMUNICATIONS 230 1,200 1,200 43 UTILITIES 1,719,995 1,928,000 1,928,000 44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 47,300 47,300 47,300 47,300 50 51 OFFICE SUPPLIES 51,087,661 52 OPERATING SUPPLIES 53 ROAD MATERIALS & SUPPLIES 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,500 TOTAL \$4,853,804 \$5,562,411 \$5,715,07	31 PROFESSIONAL SERVICES	10,100		22,000		42,000
41 COMMUNICATIONS 230 1,200 1,20 43 UTILITIES 1,719,995 1,928,000 1,928,00 44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 42 TRANSPORTATION (POSTAGE) 148 500 50 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES \$ 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	34 OTHER CONTRACTUAL SVC	111,361		107,000		112,000
43 UTILITIES 1,719,995 1,928,000 1,928,000 44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 42 TRANSPORTATION (POSTAGE) 148 500 50 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,500 TOTAL \$4,853,804 \$5,562,411 \$5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$1,812,176 \$1,860,711 \$1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	40 TRAVEL	3,212		6,450		6,450
44 RENTALS & LEASES 8,797 9,000 9,00 46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,30 42 TRANSPORTATION (POSTAGE) 148 500 50 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES \$ 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	41 COMMUNICATIONS	230		1,200		1,200
46 REPAIRS & MAINTENANCE 54,469 79,750 79,75 49 OTHER CURRENT CHARGES 39,316 47,300 47,300 42 TRANSPORTATION (POSTAGE) 148 500 50 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	43 UTILITIES	1,719,995		1,928,000		1,928,000
49 OTHER CURRENT CHARGES 39,316 47,300 47,300 42 TRANSPORTATION (POSTAGE) 148 500 50 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	44 RENTALS & LEASES	8,797		9,000		9,000
42 TRANSPORTATION (POSTAGE) 148 500 50 47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES \$ 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	46 REPAIRS & MAINTENANCE	54,469		79,750		79,750
47 PRINTING 228 500 50 51 OFFICE SUPPLIES 2,856 3,700 3,70 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES \$ 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	49 OTHER CURRENT CHARGES	39,316		47,300		47,300
51 OFFICE SUPPLIES 2,856 3,700 3,700 52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES \$ 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	42 TRANSPORTATION (POSTAGE)	148		500		500
52 OPERATING SUPPLIES 1,087,661 1,491,800 1,661,50 53 ROAD MATERIALS & SUPPLIES - 1,000 1,00 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,50 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	47 PRINTING	228		500		500
53 ROAD MATERIALS & SUPPLIES - 1,000 1,000 54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,500 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	51 OFFICE SUPPLIES	2,856		3,700		3,700
54 SUBSCR/MEMBERSHIPS 3,255 3,500 3,500 TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	52 OPERATING SUPPLIES	1,087,661		1,491,800		1,661,500
TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07 DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	53 ROAD MATERIALS & SUPPLIES	-		1,000		1,000
DEPARTMENTAL EXPENDITURE SUMMARIES: PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	54 SUBSCR/MEMBERSHIPS	3,255		3,500		3,500
PERSONAL SERVICES \$ 1,812,176 \$ 1,860,711 \$ 1,818,67 SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	TOTAL	\$ 4,853,804	\$	5,562,411	\$	5,715,078
SUPPORT SERVICES 1,947,480 2,200,700 2,225,70 MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	DEPARTMENTAL EXPENDITURE SUMMARIES:					
MATERIALS & SUPPLIES 1,094,148 1,501,000 1,670,70	PERSONAL SERVICES	\$ 1,812,176	\$	1,860,711	\$	1,818,678
	SUPPORT SERVICES	1,947,480		2,200,700		2,225,700
TOTAL \$ 4,853,804 \$ 5,562,411 \$ 5,715,07	MATERIALS & SUPPLIES	1,094,148		1,501,000		1,670,700
	TOTAL	\$ 4,853,804	\$	5,562,411	\$	5,715,078

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WP / WELL MECHANICAL MAINTENANCE

	 ACTUAL 2017	AP	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$ 376,354 42,923 31,474 39,290 72,904	\$	399,318 50,200 34,503 44,960 75,274	\$	401,544 50,200 34,681 44,784 78,042
40 TRAVEL 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES	- - 178,410 772		1,300 1,500 185,550 4,300		1,300 1,500 200,550 4,300
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS	990 31,570		500 40,675 1,500		500 39,900 1,500
TOTAL	\$ 774,687	\$	839,580	\$	858,801
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$ 562,945 179,182 32,560	\$	604,255 192,650 42,675	\$	609,251 207,650 41,900
TOTAL	\$ 774,687	\$	839,580	\$	858,801

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WP / COMMUNICATIONS CENTER

	 ACTUAL 2017	A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$ 557,801 117,764 49,717	\$	609,075 115,000 55,554	\$	620,540 115,000 56,501
22 RETIREMENT 23 INSURANCE	55,471 114,354		61,148 123,121		65,038 131,197
34 OTHER CONTRACTUAL SVC 40 TRAVEL 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 51 OFFICE SUPPLIES	990 182 11,833 38,831 2,454 6,200		5,000 5,250 12,500 38,000 4,700		5,000 5,250 13,000 37,000 4,700
52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS	5,098 549		4,800 2,000		4,800 2,000
TOTAL	\$ 961,244	\$	1,040,148	\$	1,064,026
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$ 895,107 54,290 11,847	\$	963,898 65,450 10,800	\$	988,276 64,950 10,800
TOTAL	\$ 961,244	\$	1,040,148	\$	1,064,026

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WP / QAQC

	ACTUAL 2017		Al	PPROVED 2018	OVED * 019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$	514,113 31,182 39,476	\$	586,537 40,000 48,151	\$
22 RETIREMENT 23 INSURANCE		45,609 106,117		52,542 148,262	-
31 PROFESSIONAL SERVICES 34 OTHER CONTRACTUAL SVC 40 TRAVEL		27,311 19,202 1,852		34,000 108,000 5,200	- -
43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE		65,771 2,393 3,662		71,272 3,000 28,380	- -
49 OTHER CURRENT CHARGES 42 TRANSPORTATION (POSTAGE) 47 PRINTING		7,232 516 787		16,800 500 150	-
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		2,906 113,408 2,978		5,000 141,750 3,000	- - -
64 MACHINERY & EQUIPMENT		-		51,000	-
TOTAL	\$	984,515	\$	1,343,544	\$
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$	736,497 127,423 120,595	\$	875,492 266,652 150,400 51,000	\$
TOTAL	\$	984,515	\$	1,343,544	\$

^{*} Note: The QA/QC Division was moved to the Water Reclamation Department effective October 1, 2017.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WP / CROSS CONNECTION CONTROLS

	 ACTUAL 2017	AF	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME	\$ 179,709 4,025	\$	198,765 6,000	\$	199,597 6,000
21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	13,695 17,098 33,335		15,753 19,225 35,549		15,800 20,329 36,577
34 OTHER CONTRACTUAL SVC 40 TRAVEL	11,492 130		18,000 2,600		18,000 2,600
44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES	636 1,932 700		800 3,000 2,500		300 3,000 2,500
42 TRANSPORTATION (POSTAGE) 47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES	5,789 3,657 13,782		250 10,000 4,500 13,400		250 10,000 4,500 13,400
54 SUBSCR/MEMBERSHIPS 64 MACHINERY & EQUIPMENT	519		1,000		1,000
TOTAL	\$ 286,499	\$	341,792	\$	333,853
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$ 247,862 14,890 23,747	\$	275,292 26,900 29,150 10,450	\$	278,303 26,400 29,150
TOTAL	\$ 286,499	\$	341,792	\$	333,853

Assistant Water Quality Field Supervisor Water Quality Field Supervisor Laboratory Analyst (3) Laboratory Analyst (3) Pre-Treatment Coordinator Laboratory Supervisor Laboratory Manager Laboratory Wastewater Treatment Plant Shift Supervisor Wastewater Treatment Plant Wastewater Treatment Plant Operator I (7) Wastewater Treatment Plant Operator Trainee Wastewater Treatment Plant Operator II (3) Water Reclamation Plant Operator III Bayou Marcus Manager EMERALD COAST UTILITIES AUTHORITY UTILITY OPERATIONS WATER RECLAMATION Wastewater Treatment Plant Shiff Supervisor Wastewater Treatment Plant Wastewater Treatment Plant Director of Water Reclamation Water Reclamation Plant Operator Trainee Utility Worker (3) Operator (5) Pensacola Beach Manager Water Reclamation Operations Supervisor Wastewater Treatment Plant Manager of Dryer Operations Wastewater Treatment Plant Wastewater Treatment Plant Operator Trainee (2) Lead Utility Worker Operator II (4) Central Water Reclamation Facility Wastewater Treatment Plant Shift Supervisor (4) Water Reclamation Plant Water/Wastewater Treatment Plant Operator III (4) Truck/Tractor Trailer Driver (4) Wastewater Treatment Plant Operator I (10) Manager Utility Worker (4) 116

10-01-2018

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WATER RECLAMATION DEPARTMENT

		ACTUAL 2017	A	PPROVED 2018		APPROVED 2019
12 REGULAR SALARIES 13 OTHER SALARIES	\$	2,691,022	\$	2,718,434	\$	3,283,604
14 OVERTIME		413,678		467,000		505,000
21 FICA MATCHING		223,810		232,763		279,956
22 RETIREMENT		271,965		284,329		349,456
23 INSURANCE		733,434		723,606		805,471
24 WORKERS COMPENSATION		733,434		723,000		003,471
25 UNEMPLOYMENT COMP		_		_		_
26 OTHER		_		_		_
20 OTTEN		_				
31 PROFESSIONAL SERVICES		117,531		114,000		148,000
32 ACCOUNTING/AUDITING		-		-		-
34 OTHER CONTRACTUAL SVC		591,995		850,000		943,000
40 TRAVEL		2,938		10,350		15,350
41 COMMUNICATIONS		(87)		5,000		5,000
43 UTILITIES		3,615,378		4,079,150		4,156,422
44 RENTALS & LEASES		6,051		11,000		12,000
45 INSURANCE				-		
46 REPAIRS & MAINTENANCE		188,871		339,300		372,180
48 PROMOTIONAL		-		-		
49 OTHER CURRENT CHARGES		125,704		126,450		147,150
42 TRANSPORTATION (POSTAGE)		60		_		500
47 PRINTING		_		-		150
51 OFFICE SUPPLIES		801		800		5,800
52 OPERATING SUPPLIES		1,637,490		1,772,850		1,964,625
53 ROAD MATERIALS & SUPPLIES		-		-		-
54 SUBSCR/MEMBERSHIPS		6,357		10,500		13,500
		-				
63 CAPITAL IMPROVEMENTS		-		-		
64 MACHINERY & EQUIPMENT		-		-		-
TOTAL	\$	10,626,998	\$	11,745,532	\$	13,007,164
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	4,333,909	\$	4,426,132	\$	5,223,487
SUPPORT SERVICES	•	4,648,381	•	5,535,250	7	5,799,102
MATERIALS & SUPPLIES		1,644,708		1,784,150		1,984,575
CAPITAL OUTLAY						-
		<u> </u>				
TOTAL	\$	10,626,998	\$	11,745,532	\$	13,007,164

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Water Reclamation

DIVISIONS:

Administration
Bayou Marcus WRF
Central WRF
Pensacola Beach WRF
Water Quality Laboratory

ACTIVITY DESCRIPTION:

The Water Reclamation Department operates our three wastewater treatment plants, effluent disposal, reclaimed water facilities, and the Water Quality Laboratory. The three treatment plants process more than 20 billion gallons of wastewater annually, a majority of which is beneficially reused, and provides support for the ECUA's composting facility. The Water Quality Laboratory collects, analyzes, and reports more than 18,000 samples each year in addition to hosting the field operations group which assists customers with questions at their homes and business.

GOALS:

The main goal of the department is to ensure that the customers of ECUA receive proper treatment of their wastewater with minimum disruption of service and at the lowest possible operating cost while ensuring that all State and Federal effluent discharge criteria are met. It also strives to:

- To keep abreast of changes in treatment technology and proposed Federal and State regulations
- To maintain a highly trained and professional staff 24/7
- Assist in maintaining the United States Composting Council Seal of Testing and Assurance.
- Coordinate with the Water Production Department to ensure safe drinking water throughout the distribution system
- Work with citizens to answer questions and concerns regarding water quality and system operations

OBJECTIVES:

- Win three NACWA awards for permit compliance
- Reduce the number of permit excursions to zero

2019 TARGETED ACCOMPLISHMENTS:

- Ensure compliance with all new Florida Department of Environmental Protection permit requirements at the Bayou Magus WRF and Central WRF
- Complete start-up of the new U.V. disinfection system at the Bayou Marcus WRF
- Complete the Pensacola Beach WWTP operating permit application on time and as prescribed by the Florida Department of Environmental Protection

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WR / ADMINISTRATION

	ACTUAL 2017		AP	APPROVED 2018		PPROVED 209
12 REGULAR SALARIES	\$	204,565	\$	205,254	\$	93,007
21 FICA MATCHING		14,112		15,483		7,118
22 RETIREMENT		34,396		35,607		22,377
23 INSURANCE		37,386		36,031		14,486
40 TRAVEL		1,338		3,600		1,600
46 REPAIRS & MAINTENANCE		714		1,000		500
49 OTHER CURRENT CHARGES		801		2,800		1,500
51 OFFICE SUPPLIES		60		200		200
52 OPERATING SUPPLIES		1,353		2,250		1,375
54 SUBSCR/MEMBERSHIPS		5,061		8,200		8,200
TOTAL	\$	299,786	\$	310,425	\$	150,363
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	290,459	\$	292,375	\$	136,988
SUPPORT SERVICES		2,853		7,400		3,600
MATERIALS & SUPPLIES		6,474		10,650		9,775
TOTAL	\$	299,786	\$	310,425	\$	150,363

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WR / BAYOU MARCUS WRF

	 ACTUAL 2017	Al	PPROVED 2018	Al	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$ 574,046 61,235 45,816 48,413 173,183	\$	585,970 74,000 50,799 52,203 169,350	\$	563,859 74,000 49,137 55,573 146,901
34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS	21,650 64 - 467,105 4,031 39,290 26,617 478,759 396		28,000 2,000 4,000 577,500 5,000 85,000 21,500 585,600 800		21,000 2,000 4,000 577,500 5,000 85,000 25,500 588,600 800
TOTAL	\$ 1,940,605	\$	2,241,722	\$	2,198,870
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$ 902,693 558,757 4 7 9,155	\$	932,322 723,000 586,400	\$	889,470 720,000 589,400
TOTAL	\$ 1,940,605	\$	2,241,722	\$	2,198,870

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WR / PENSACOLA BEACH WWTP

	 ACTUAL 2017	A	PPROVED 2018	A	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$ 431,829 58,923 35,317	\$	431,966 67,000 38,316	\$	478,040 66,000 41,798
22 RETIREMENT 23 INSURANCE	37,459 127,829		39,468 129,050		44,937 134,182
34 OTHER CONTRACTUAL SVC 40 TRAVEL 41 COMMUNICATIONS 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES	2,900 32 (87) 165,956 - 16,288 25,439 741 127,819		210,000 750 1,000 213,150 1,000 18,300 20,650 600 159,000		235,000 750 1,000 213,150 1,000 18,300 20,650 600 161,400
54 SUBSCR/MEMBERSHIPS TOTAL	\$ 1,030,595	\$	1,330,750	\$	1,417,307
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$ 691,357 210,528 128,710	\$	705,800 464,850 160,100	\$	764,957 489,850 162,500
TOTAL	\$ 1,030,595	\$	1,330,750	\$	1,417,307

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WR / CENTRAL WRF

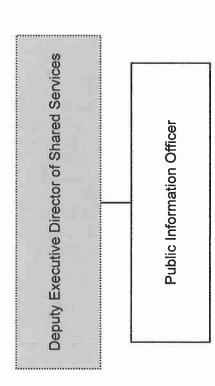
		ACTUAL 2017	A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	1,480,582 293,520 128,565 151,697 395,036	\$	1,495,244 326,000 128,165 157,051 389,175	\$	1,546,600 325,000 132,539 170,268 391,439
31 PROFESSIONAL SERVICES 34 OTHER CONTRACTUAL SVC 40 TRAVEL 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE		117,531 567,445 1,504 2,982,317 2,020 132,579		114,000 612,000 4,000 3,288,500 5,000 235,000		114,000 609,000 4,000 3,294,500 3,000 240,000
49 OTHER CURRENT CHARGES 42 TRANSPORTATION (POSTAGE) 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		72,847 60 1,029,559 750		1,026,000 1,000		1,074,000 1,000
TOTAL DEPARTMENTAL EXPENDITURE SUMMARIES:	<u>\$</u>	7,356,012	\$	7,862,635	<u>\$</u>	7,986,846
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	2,449,400 3,876,243 1,030,369	\$	2,495,635 4,340,000 1,027,000	\$	2,565,846 4,346,000 1,075,000
TOTAL	\$	7,356,012	\$	7,862,635	\$	7,986,846

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WR / WATER QUALITY LAB

	CTUAL 2017	APPROVED 2018		PROVED * 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$ - - - -	\$ - - - -	\$	602,098 40,000 49,364 56,301 118,463
31 PROFESSIONAL SERVICES 34 OTHER CONTRACTUAL SVC 40 TRAVEL 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES	-	-		34,000 78,000 7,000 71,272 3,000 28,380 18,000
42 TRANSPORTATION (POSTAGE) 47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS 64 MACHINERY & EQUIPMENT	- - - -	- - - -		500 150 5,000 139,250 3,000
TOTAL	\$ -	\$ _	\$	1,253,778
DEPARTMENTAL EXPENDITURE SUMMARIES:				
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES CAPITAL OUTLAY	\$ 	\$ - - -	\$	866,226 239,652 147,900
TOTAL	\$ -	\$	\$	1,253,778

^{*} Note: The QAQC Division was moved to the Water Reclamation Department from the Water Production Department effective Ocotber 1, 2017.

EMERALD COAST UTILITIES AUTHORITY COMMUNICATIONS & PUBLIC INFORMATION





EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 COMMUNICATION & PUBLIC INFORMATION

		ACTUAL 2017	AP	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES	\$	72,347	\$	72,592	\$	75,130
21 FICA MATCHING	-	5,065	•	5,562	·	5,757
22 RETIREMENT		5,519		5,742		6,206
23 INSURANCE		13,965		13,935		14,481
31 PROFESSIONAL SERVICES		11,790		15,000		15,000
40 TRAVEL		594		750		750
41 COMMUNICATIONS		_		720		720
46 REPAIRS & MAINTENANCE		227		-		
48 PROMOTIONAL		171,144		270,000		270,000
49 OTHER CURRENT CHARGES		-		500		500
42 TRANSPORTATION (POSTAGE)		-		22,500		15,000
47 PRINTING		37,922		40,000		40,000
51 OFFICE SUPPLIES		606		800		800
52 OPERATING SUPPLIES		1,437		1,600		1,600
54 SUBSCR/MEMBERSHIPS		548		500		500
TOTAL	\$	321,164	\$	450,201	\$	446,444
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	96,896	\$	97,831	\$	101,574
SUPPORT SERVICES		183,755		286,970		286,970
MATERIALS & SUPPLIES		40,513		65,400		57,900
TOTAL	\$	321,164	\$	450,201	\$	446,444

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Communications and Public Information

ACTIVITY DESCRIPTION:

This department is responsible for the coordination and management of organizational communications, along with staff support to the Executive Director and the Deputy Executive Director for Shared Services.

GOAL:

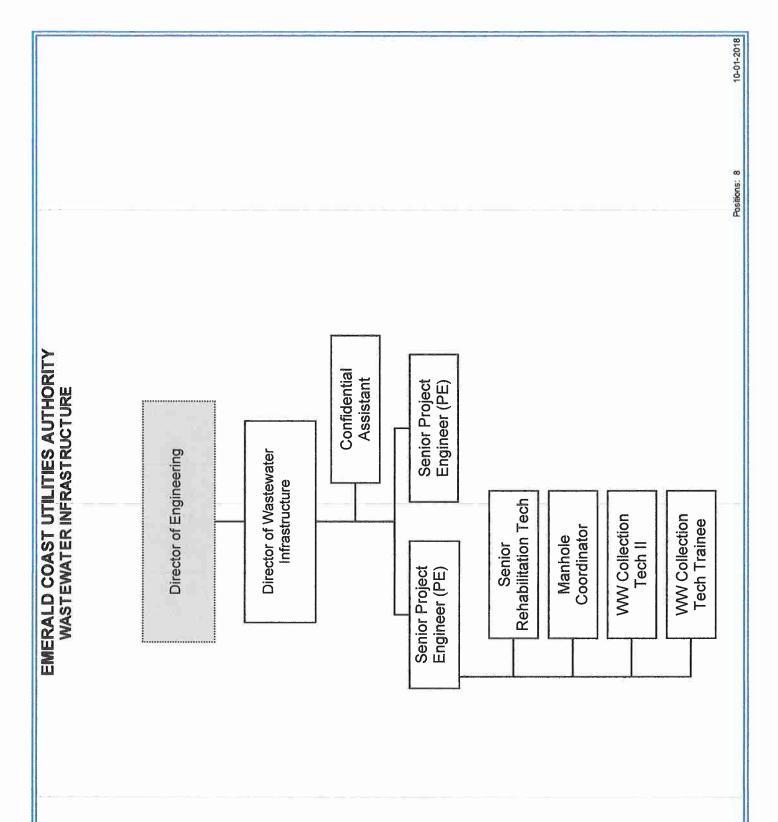
The goal of this department is to facilitate internal and external communications and correspondence and to clearly state and explain ECUA policies and operations.

OBJECTIVES:

1. Provisions for timely and accurate release of internal and external organizational information.

2019 TARGETED ACCOMPLISHMENTS:

- 1. Implement and optimize tools to facilitate ECUA's communications, both internal and external.
- 2. Develop and refine a program for the sharing of information with Escambia County, the City of Pensacola, Santa Rosa County, and other governmental entities.
- 3. Evaluate the public education and outreach programs for FOG, flushable wipes, water quality, recycling, composting, and the plastic bag issue.
- 4. Promote the residential recycling program to increase the percentage of customer participation by 3%, and minimize contamination of recyclables. Coordinate with the public information office/staff of contracted jurisdictions to develop information for public release to assist in the minimization of recycling contamination, where needed.
- 5. Promote the expansion of customers who utilize electronic billing/payment and pre-authorized checking processes, seeking a 10% increase in the participants for those programs.
- 6. Continue ECUA participation in and presence at community events, and increase our appearances by 5%.





EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

Wastewater Infrastructure

ACTIVITY DESCRIPTION:

The Department of Wastewater Infrastructure is responsible for ensuring compliance with the Sanitary Sewer Overflow (SSO) Consent Order. This includes the planning, design, and construction management of rehabilitation efforts to reduce infiltration and inflow (I/I) into the collection system and to minimize SSO's, and project management of the design, construction, upgrade, and rehabilitation of wastewater pumping, treatment and disposal systems.

GOAL:

To cost effectively comply with the requirements and deadlines established in the SSO Consent Order utilizing reasonable approaches and allocation of available resources, subject to approval by the Board, for maximizing both the reduction in I/I and minimizing the potential for SSOs to occur.

OBJECTIVES:

- Evaluate collection system rehabilitation needs and recommend projects to maintain, improve or achieve adequate levels of service for all collection system customers, in concert with the efforts to minimize SSOs.
- 2. Provide support to the Engineering Department, especially in the areas of wastewater system upgrading, rehabilitation and expansion.
- 3. Provide support to the operations and maintenance departments, including the Fats/Oil/Grease (FOG) Program, the Capacity Management Operations and Maintenance (CMOM) program, and related public outreach efforts.

2019 TARGETED ACCOMPLISHMENTS:

- 1. Meet all regulatory requirements and deadlines of the SSO Consent Order.
- Assist in the implementation and coordination of the Board's policies related to rehabilitation and maintenance of private sewer systems and customers' portion of the lateral services.
- 3. Utilization of liquid level monitoring equipment at key manholes to respond to collection system surcharging and minimize the potential for SSOs.
- 4. Establish a force main monitoring system to capture transient pressures and trend daily average pressures that may trigger the need for system maintenance.
- 5. Provide training of department personnel for the sewer system computer model, and continue integration of the model into rehabilitation analyses, and analyses of major extensions, modifications and upgrades of the collection system.
- 6. Complete the upgrade and rehabilitation of four lift stations.

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 401 WASTEWATER INFRASTRUCTURE

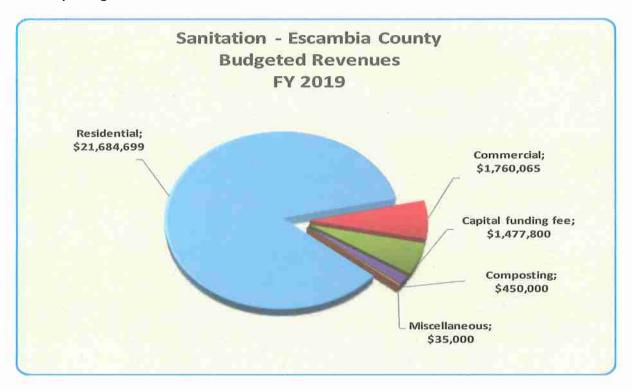
	 ACTUAL 2017	AF	PPROVED 2018	APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$ 320,615 13,551 23,039 44,658 72,081	\$	593,707 25,000 47,051 68,899 102,725	\$	519,397 20,000 40,809 66,622 92,919
40 TRAVEL 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES	5,175 6,720 4,825		3,000 - 7,000 10,500		2,000 - 11,000 14,000
42 TRANSPORTATION (POSTAGE) 47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS	639 32 1,263 18,912 99		1,000 100 900 22,400 1,550		750 100 900 27,800 1,400
TOTAL	\$ 511,609	\$	883,832	\$	797,697
DEPARTMENTAL EXPENDITURE SUMMARIES:					
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$ 473,944 16,720 20,945	\$	837,382 20,500 25,950	\$	739,747 27,000 30,950
TOTAL	\$ 511,609	\$	883,832	\$	797,697

SANITATION SYSTEM

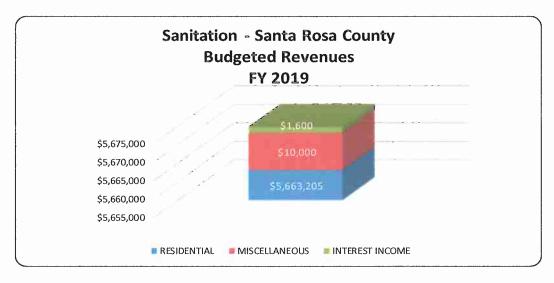
EMERALD COAST UTILITIES AUTHORITY SANITATION SYSTEMS SOURCES AND USES STATEMENTS 9/30/2015 - 9/30/2019

							F	PROJECTED		APPROVED
		ACTUAL		ACTUAL		ACTUAL		ACTUAL		BUDGET
_		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019
SOURCES: Beginning balances:										
Unrestricted Reserves (PY Loan)	\$	1,501,664	\$	(1,229,481)	\$	(1,628,795)	\$	(1,058,468)	\$	(1,593,984)
Total beginning balance		1,501,664		(1,229,481)		(1,628,795)		(1,058,468)		(1,593,984)
Operating revenues:										
Sanitation - Residential		17,697,982		19,719,669		20,106,874		21,374,213		21,684,699
Sanitation - Commercial		1,440,665		1,643,542		1,720,821		1,924,951		1,760,065
Sanitation - Santa Rosa		4,070,179		4,612,867		5,166,332		5,745,628		5,663,205
Capital funding fee		0		0		0		0		1,477,800
Recyclable commodities		0		9,882		0		0		0
Composting		57,544		322,444		350,614		372,505		450,000
Miscellaneous revenues		74,746		85,829		194,327		86,283		45,000
Total operating income		23,341,116		26,394,233		27,538,968		29,503,580		31,080,769
Other income:										
Interest income		3,550		3,388		7,744		16,558		11,600
Lease purchase funds		11,068,116		0		661,164		1,505,040		2,749,040
Interfund loan		0		10,677,000		0		0		0
Grants and contributions		0		0		250,000		0		0
Total other		11,071,666		10,680,388		918,908		1,521,598		2,760,640
Total Sources	\$	35,914,446	<u> </u>	35,845,140	Ś	26,829,081	\$	29,966,710	\$	32,247,425
USES:					<u> </u>			20,000,720		32,517,123
Operating expenses:										
Personal services	\$	9,616,343	\$	9,904,863	\$	10,084,519	\$	10,153,602	\$	10,611,435
Support services		9,215,244		10,921,183		11,390,052		11,650,114		10,306,700
Materials & supplies		2,580,299		1,201,686		1,551,315		2,390,364		1,530,050
Total operating expenses		21,411,886	1000.0	22,027,732		23,025,886		24,194,080		22,448,185
Debt service:									.,	
Bonds, loans, and leases		3,848,925		4,604,203		4,457,584		4,757,140		5,566,774
Capital improvements:										
CIP Projects		115,000		115,000		890,352		192,240		165,000
R & R Projects		11,768,116		50,000		897,845		2,151,684		3,524,040
IMRF Construction		0		10,677,000		0		0		0
Total capital improvements		11,883,116		10,842,000		1,788,197	· - · · · · · · · · · · · · · · · · · ·	2,343,924	··········	3,689,040
Total uses		37,143,927		37,473,935		29,271,667		31,295,144		31,703,999
Ending balances:										
Unrestricted Reserves		(1,229,481)		(1,628,795)		(2,442,586)		(1,328,434)		543,426
Total Uses & Reserves	ċ	1000	\$		÷		<u> </u>	102	ċ	
rotai uses a reserves	\$	35,914,446	Þ	35,845,140	\$	26,829,081	\$	29,966,710	\$	32,247,425

In fiscal year 2019, ECUA Sanitation in Escambia County expects to generate 90.29% of its operating revenues from residential rates charged to customers, 7.57% from commercial customers, .17% from interest income and miscellaneous revenues, and 1.77% from various charges related to the composting operation. Miscellaneous revenue consists of roll-off and delivery charges.

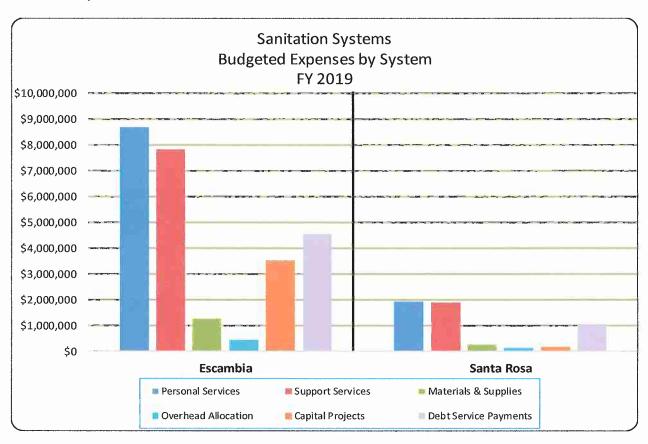


The Santa Rosa Sanitation System revenue consists of residential rates charged to customers in the designated areas of Santa Rosa County. Rate revenue comprises almost 1005 of the revenue generated for the Santa Rosa Sanitation System.



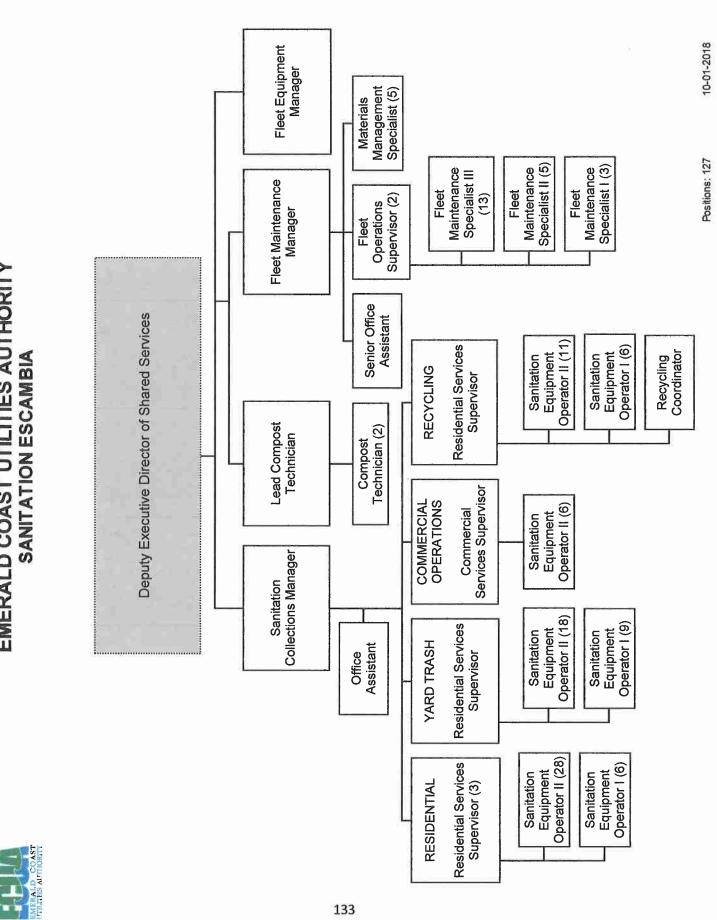
Expenses:

Shown in the chart below are expenses by category for both the Escambia and Santa Rosa sanitation systems.



Departmental expenditure summaries detailing planned operating expenditures by line item are presented within each departmental tab that follows.

EMERALD COAST UTILITIES AUTHORITY





EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION SYSTEMS

	ACTUAL 2017			APPROVED 2018		APPROVED 2019
12 REGULAR SALARIES	\$	5,853,400	\$	5,909,469	\$	6,094,371
14 OVERTIME		1,346,062	•	676,500	т.	758,740
21 FICA MATCHING		514,921		497,970		518,734
22 RETIREMENT		561,185		538,906		586,809
23 INSURANCE		1,834,831		1,926,357		1,944,131
24 WORKERS COMPENSATION		(20,107)		508,000		408,000
26 OTHER		51,528		222,000		300,650
31 PROFESSIONAL SERVICES		29,282		7,500		10,000
32 ACCOUNTING/AUDITING		-		6,000		-
34 OTHER CONTRACTUAL SVC		1,209,493		1,038,000		1,186,000
40 TRAVEL		3,399		3,700		3,700
41 COMMUNICATIONS		20,246		28,100		28,300
43 UTILITIES		61,825		79,000		82,000
44 RENTALS & LEASES		242,745		295,000		260,000
45 INSURANCE		190,605		236,500		260,000
46 REPAIRS & MAINTENANCE		3,081,746		1,772,500		2,127,500
48 PROMOTIONAL		39,702		55,000		55,000
49 OTHER CURRENT CHARGES		5,902,045		5,176,900		5,606,400
58 OVERHEAD ALLOCATION		585,300		585,300		585,300
98 CONTINGENCY		-		102,500		102,500
42 TRANSPORTATION (POSTAGE)		34,394		30,200		30,200
47 PRINTING		127		1,000		500
51 OFFICE SUPPLIES		6,010		7,200		5,200
52 OPERATING SUPPLIES		1,545,302		1,519,450		1,492,650
54 SUBSCR/MEMBERSHIPS		1,374		1,500		1,500
TOTAL	\$	23,095,415	\$	21,224,552	\$	22,448,185
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	10,141,820	\$	10,279,202	\$	10,611,435
SUPPORT SERVICES		11,366,388		9,386,000		10,306,700
MATERIALS & SUPPLIES		1,587,207		1,559,350		1,530,050
TOTAL	\$	23,095,415	\$	21,224,552	\$	22,448,185

EMERALD COAST UTILITIES AUTHORITY

GOALS AND WORK PLAN

DEPARTMENT:

DIVISIONS:

Sanitation

Administration
Residential Operations
Garage

Commercial Operations Yard Trash / Bulky Waste

Recycling Composting

Santa Rosa County Operations

ACTIVITY DESCRIPTION:

The 13 divisions within the Sanitation Department work together to provide Escambia and Santa Rosa County customers with solid waste collection services for various types of waste. The field crews are supported by an internal full service fleet maintenance operation and other ECUA03 departments.

GOALS:

To ensure that customers receive the full benefit of the services provided by the Sanitation Department. For residential customers this includes collection of garbage, recycling, bulk waste and yard trash on a timely and consistent schedule. For commercial customers this includes collection on a timely and consistent schedule and prompt customer service that is focused on customer satisfaction.

OBJECTIVES:

- 1. To maintain timely collection schedules throughout the operation.
- 2. To provide superior customer service.
- 3. To achieve and maintain the highest level of productivity that is practical.
- 4. To effectively control operating costs and work within the annual budget.
- 5. To effectively manage employees and equipment to achieve departmental goals.

2019 TARGETED ACCOMPLISHMENTS:

- 1. To reduce the number of preventable accidents by 5% on an annual basis.
- 2. To reduce the number of missed pick up complaints by 2% on an annual basis.
- 3. To compost all yard trash collected by the Yard Trash Division and eliminate the need for landfill of yard trash.
- 4. To increase the number of customers participating in the curbside recycling program by 5% and increase the total tonnage of material recycled to reach the MRF capacity.

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EMERALD COAST UTILITIES AUTHORITY ESCAMBIA SANITATION SYSTEM APPROVED SOURCES & USES FISCAL YEAR 2019

SOURCES

~		
Beginning balances:		
Prior year loan W&W system	\$	(1,822,532)
Operating revenues:		
Residential services		21,684,699
Commercial services		1,760,065
Capital funding fee		1,477,800
Yard waste tipping fees		50,000
Compost sales		50,000
Sludge processing fee		350,000
Miscellaneous		35,000
Total operating revenues		25,407,564
Other income:		
Interest income		10,000
Lease purchase funds		2,749,040
Total other income		2,759,040
Total sources	\$	26,344,072
USES		
•		
Operating expenses:	_	
Personal services	\$	8,687,683
Support services		7,823,000
Materials & supplies		1,264,350
Overhead allocation		454,320
Total operating expenses		18,229,353
Debt service:		
Debt service bonds & loans		993,273
Equipment lease payments		2,924,674
CNG fueling station		223,189
New debt service		413,000
Total debt service		4,554,136
Capital improvements:		
CIP projects		165,000
R&R projects		600,000
Equipment replacement fund		2,749,040
Total capital improvements		3,514,040
Ending balances:		
Unrestricted reserves		AG EAS
		46,543
Total uses	\$	26,344,072

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION - ESCAMBIA COUNTY

	ACTUAL 2017			APPROVED 2018		APPROVED 2019
12 REGULAR SALARIES	\$	4,665,087	\$	4,769,796	\$	4,953,886
14 OVERTIME	•	1,084,471	·	631,500	·	674,740
21 FICA MATCHING		411,437		407,161		424,830
22 RETIREMENT		454,223		445,160		485,666
23 INSURANCE		1,404,331		1,497,622		1,551,911
24 WORKERS COMPENSATION		(20,107)		475,000		375,000
26 OTHER		51,528		170,000		221,650
31 PROFESSIONAL SERVICES		29,282		7,500		10,000
32 ACCOUNTING/AUDITING		-		6,000		-
34 OTHER CONTRACTUAL SVC		1,201,836		972,000		1,122,000
40 TRAVEL		3,399		3,700		3,700
41 COMMUNICATIONS		20,246		27,600		27,600
43 UTILITIES		61,825		79,000		82,000
44 RENTALS & LEASES		232,206		195,000		260,000
45 INSURANCE		173,804		193,600		210,000
46 REPAIRS & MAINTENANCE		2,336,637		1,331,500		1,611,500
48 PROMOTIONAL		36,136		50,000		50,000
49 OTHER CURRENT CHARGES		4,631,097		4,213,700		4,363,700
58 OVERHEAD ALLOCATION		454,320		454,320		454,320
98 CONTINGENCY		-		82,500		82,500
42 TRANSPORTATION (POSTAGE)		-		200		200
47 PRINTING		95		500		500
51 OFFICE SUPPLIES		6,010		5,000		5,000
52 OPERATING SUPPLIES		1,290,853		1,249,950		1,257,150
54 SUBSCR/MEMBERSHIPS		1,374		1,500		1,500
TOTAL	\$	18,530,090	\$	17,269,809	\$	18,229,353
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	8,050,970	\$	8,396,239	\$	8,687,683
SUPPORT SERVICES		9,180,788		7,616,420		8,277,320
MATERIALS & SUPPLIES		1,298,332		1,257,150		1,264,350
TOTAL	\$	18,530,090	\$	17,269,809	\$	18,229,353

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 OTHER EXPENDITURES / NON-DEPARTMENTAL

	ACTUAL 2017		A	PPROVED 2018	A	PPROVED 2019
23 INSURANCE 24 WORKERS COMPENSATION 26 OTHER	\$	- (20,107) 51,528	\$	30,000 475,000 170,000	\$	22,000 375,000 221,650
31 PROFESSIONAL SERVICES 45 INSURANCE 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 58 OVERHEAD ALLOCATION 98 CONTINGENCY		2,612 173,804 520 127,546 454,320		193,600 5,000 165,000 454,320 82,500		2,500 210,000 - 165,000 454,320 82,500
TOTAL	\$	790,223	\$	1,575,420	\$	1,532,970
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES	\$	31,421 758,802	\$	675,000 900,420	\$	618,650 914,320
TOTAL	\$	790,223	\$	1,575,420	\$	1,532,970

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / ADMINISTRATION

		ACTUAL 2017	APPROVED 2018		AF	PPROVED 2019
12 REGULAR SALARIES	\$	101,707	\$	102,773	\$	102,586
14 OVERTIME	Ψ	553	Ψ.	1,500	*	1,500
21 FICA MATCHING		7,445		8,026		8,013
22 RETIREMENT		7,798		8,248		8,598
23 INSURANCE		25,756		30,584		31,795
31 PROFESSIONAL SERVICES		26,670		7,500		7,500
34 OTHER CONTRACTUAL SVC		712,821		590,000		590,000
40 TRAVEL		1,894		1,200		1,200
41 COMMUNICATIONS		20,246		27,600		27,600
43 UTILITIES		58,481		75,000		75,000
44 RENTALS & LEASES		4,102		-		-
46 REPAIRS & MAINTENANCE		1,774		21,500		21,500
49 OTHER CURRENT CHARGES		3,042		7,500		7,500
42 TRANSPORTATION (POSTAGE)		-		200		200
47 PRINTING		-		500		500
51 OFFICE SUPPLIES		1,613		1,000		1,000
52 OPERATING SUPPLIES		22,225		17,500		17,500
54 SUBSCR/MEMBERSHIPS		1,374		1,500		1,500
TOTAL	\$	997,501	\$	902,131	\$	903,492
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	143,259	\$	151,131	\$	152,492
SUPPORT SERVICES		829,030	·	730,300	•	730,300
MATERIALS & SUPPLIES		25,212		20,700		20,700
TOTAL	\$	997,501	\$	902,131	\$	903,492

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / RESIDENTIAL OPERATIONS

	ACTUAL 2017		APPROVED 2018		A	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	1,512,647 333,391 130,273 149,180 494,868	\$	1,483,006 260,000 126,267 146,453 486,047	\$	1,487,554 260,000 126,723 154,402 463,176
34 OTHER CONTRACTUAL SVC 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		1,137,035 3,814,208		5,500 50,000 600,000 3,451,000		5,500 25,000 700,000 3,601,000
47 PRINTING 52 OPERATING SUPPLIES		95 675,393		- 471,750		- 625,750
TOTAL	\$	8,247,090	\$	7,080,023	\$	7,449,105
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	2,620,359 4,951,243 675,488	\$	2,501,773 4,106,500 471,750	\$	2,491,855 4,331,500 625,750
TOTAL	\$	8,247,090	\$	7,080,023	\$	7,449,105

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / GARAGE

	ACTUAL 2017		APPROVED 2018		A	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	1,313,207 235,639 111,909 131,415 331,335	\$	1,364,515 135,000 115,258 129,995 340,246	\$	1,483,090 136,620 124,565 144,516 371,723
40 TRAVEL 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		1,505 3,344 24,883 175,207 30,676		2,500 4,000 5,000 105,000 5,500		2,500 7,000 35,000 165,000 5,500
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES		4,397 343,662		4,000 353,100		4,000 300,100
TOTAL	\$	2,707,179	\$	2,564,114	\$	2,779,614
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	2,123,505 235,615 348,059	\$	2,085,014 122,000 357,100	\$	2,260,514 215,000 304,100
TOTAL	\$	2,707,179	\$	2,564,114	\$	2,779,614

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / COMMERICAL OPERATIONS

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	243,021 90,324 24,244 24,677 65,479	\$	267,988 50,000 24,452 25,153 73,463	\$	242,114 50,000 22,511 24,128 67,036
32 ACCOUNTING/AUDITING 34 OTHER CONTRACTUAL SVC 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		- 219,090 654,441		6,000 1,500 100,000 581,200		1,500 200,000 581,200
52 OPERATING SUPPLIES TOTAL	Ś	35,259 1,356,535	\$	51,000 1,180,756	\$	46,500
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	447,745 873,531 35,259	\$	441,056 688,700 51,000	\$	405,789 782,700 46,500
TOTAL	\$	1,356,535	\$	1,180,756	\$	1,234,989

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / YARD TRASH

	ACTUAL 2017		APPROVED 2018		A	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	897,507 274,549 84,731 84,343 289,912	\$	845,188 135,000 75,102 76,584 296,370	\$	814,841 135,000 72,786 78,416 315,374
34 OTHER CONTRACTUAL SVC 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 52 OPERATING SUPPLIES		455,768 195,081 488 58,638		350,000 150,000 500 93,800		500,000 175,000 500 53,800
TOTAL	\$	2,341,017	\$	2,022,544	\$	2,145,717
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	1,631,042 651,337 58,638	\$	1,428,244 500,500 93,800	\$	1,416,417 675,500 53,800
TOTAL	\$	2,341,017	\$	2,022,544	\$	2,145,717

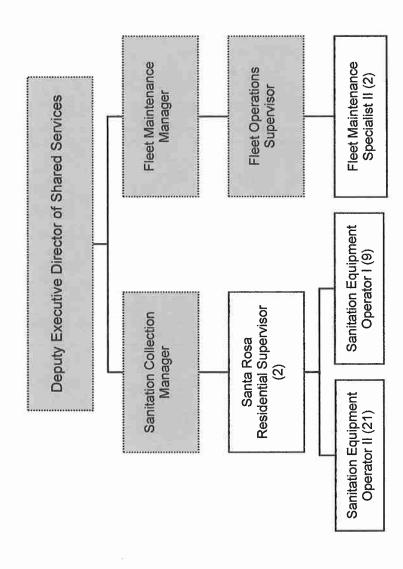
EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / RECYCLING

	ACTUAL 2017		A	APPROVED 2018		PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	482,423 105,919 41,292 44,242 164,287	\$	585,894 50,000 48,804 49,201 209,332	\$	633,880 50,000 52,470 56,489 204,862
44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 48 PROMOTIONAL 49 OTHER CURRENT CHARGES		305,303 35,709 197		50,000 200,000 50,000 1,500		200,000 50,000 1,500
47 PRINTING 52 OPERATING SUPPLIES		60,480		- 86,500		- 61,500
TOTAL	\$	1,239,852	\$	1,331,231	\$	1,310,701
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	838,163 341,209 60,480	\$	943,231 301,500 86,500	\$	997,701 251,500 61,500
TOTAL	\$	1,239,852	\$	1,331,231	\$	1,310,701

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANITATION / COMPOSTING

	ACTUAL 2017		APPROVED 2018		A	PPROVED 2019
12 REGULAR SALARIES	\$	114,575	\$	120,432	\$	189,821
14 OVERTIME		44,096		-		41,620
21 FICA MATCHING		11,543		9,252		17,762
22 RETIREMENT		12,568		9,526		19,117
23 INSURANCE		32,694		31,580		75,945
34 OTHER CONTRACTUAL SVC		33,247		25,000		25,000
44 RENTALS & LEASES		203,221		90,000		200,000
46 REPAIRS & MAINTENANCE		302,627		150,000		150,000
48 PROMOTIONAL		427		-		-
49 OTHER CURRENT CHARGES		499		1,500		1,500
52 OPERATING SUPPLIES		95,196		176,300		152,000
TOTAL	\$	850,693	\$	613,590	\$	872,765
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	215,476	\$	170,790	\$	344,265
SUPPORT SERVICES		540,021		266,500		376,500
MATERIALS & SUPPLIES		95,196		176,300		152,000
TOTAL	\$ _	850,693	\$	613,590	\$	872,765

EMERALD COAST UTILITIES AUTHORITY SANITATION SANTA ROSA





EMERALD COAST UTILITIES AUTHORITY SANTA ROSA SANITATION SYSTEM APPROVED SOURCES & USES FISCAL YEAR 2019

SOURCES

Beginning balances:	
Unrestricted reserves	\$ 228,548
Operating revenues:	
Residential services	5,663,205
Miscellaneous	10,000
Total operating revenues	5,673,205
Other income:	
Interest income	1,600
Total sources	\$ 5,903,353
<u>USES</u>	
Operating expenses:	
Personal services	\$ 1,923,752
Support services	1,898,400
Materials & supplies	265,700
Overhead allocation	130,980
Total operating expenses	4,218,832
Debt service:	
Equipment lease payments	1,012,638
Capital improvements:	
R&R projects	175,000
Ending balances:	
Unrestricted reserves	496,883
Total uses	\$ 5,903,353

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA COUNTY SANITATION

	ACTUAL 2017		APPROVED 2018		A	PPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING	\$	1,188,313 261,591 103,484	\$	1,139,673 45,000 90,809	\$	1,140,485 84,000 93,904
22 RETIREMENT 23 INSURANCE		106,962 430,500		93,746 428,735		101,143 392,220
24 WORKERS COMPENSATION 26 OTHER		-		33,000 52,000		33,000 79,000
34 OTHER CONTRACTUAL SVC 41 COMMUNICATIONS		7,657 -		66,000 500		64,000 700
44 RENTALS & LEASES 45 INSURANCE		10,539 16,801		100,000 42,900		50,000
46 REPAIRS & MAINTENANCE 48 PROMOTIONAL		745,109 3,566		441,000 5,000		516,000 5,000
49 OTHER CURRENT CHARGES 58 OVERHEAD ALLOCATION		1,270,948 130,980		963,200 130,980		1,242,700 130,980
98 CONTINGENCY 42 TRANSPORTATION (POSTAGE)		- 34,394		20,000 30,000		20,000 30,000
47 PRINTING 51 OFFICE SUPPLIES		34,334		500 2,200		200
52 OPERATING SUPPLIES		254,449		269,500		235,500
TOTAL	\$	4,565,325	\$	3,954,743	\$	4,218,832
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	2,090,850 2,185,600 288,875	\$	1,882,963 1,769,580 302,200	\$	1,923,752 2,029,380 265,700
TOTAL	\$	4,565,325	\$	3,954,743	\$	4,218,832

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA / ADMINISTRATION

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
34 OTHER CONTRACTUAL SVC 49 OTHER CURRENT CHARGES	\$	7,657 800	\$	12,000 40,500	\$	10,000 40,000
42 TRANSPORTATION (POSTAGE) 47 PRINTING 51 OFFICE SUPPLIES 52 OPERATING SUPPLIES		32,960 32 - 59		30,000 500 2,000 500		30,000 - - 500
TOTAL	\$	41,508	\$	85,500	\$	80,500
DEPARTMENTAL EXPENDITURE SUMMARIES:						
SUPPORT SERVICES MATERIALS & SUPPLIES	\$	8,457 33,051	\$	52,500 33,000	\$	50,000 30,500
TOTAL	\$	41,508	\$	85,500	\$	80,500

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA / RESIDENTIAL

	ACTUAL 2017		APPROVED 2018		 APPROVED 2019
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	1,105,100 245,027 96,322 99,351 405,695	\$	1,054,643 20,000 82,381 85,043 394,769	\$ 1,050,733 50,000 84,418 90,921 352,661
34 OTHER CONTRACTUAL SVC 41 COMMUNICATIONS 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 48 PROMOTIONAL 49 OTHER CURRENT CHARGES		10,539 575,589 3,566 1,175,394		44,000 500 50,000 350,000 5,000 900,500	44,000 700 - 400,000 5,000 1,100,500
42 TRANSPORTATION (POSTAGE) 52 OPERATING SUPPLIES TOTAL	<u> </u>	1,434 250,076 3,968,093	\$	178,500 3,165,336	\$ 205,500
DEPARTMENTAL EXPENDITURE SUMMARIES:		=======================================		og for first from the control of the	
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	1,951,495 1,765,088 251,510	\$	1,636,836 1,350,000 178,500	\$ 1,628,733 1,550,200 205,500
TOTAL	\$	3,968,093	\$	3,165,336	\$ 3,384,433

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA / GARAGE

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	83,213 16,564 7,162 7,611 24,805	\$	85,030 10,000 7,280 7,517 23,966	\$	89,752 10,000 7,650 8,239 31,559
46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES		- -		6,000 700		6,000 700
51 OFFICE SUPPLIES 52 OPERATING SUPPLIES		-		200 7,500		200 7,500
TOTAL	\$	139,355	\$	148,193	\$	161,600
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	139,355 - -	\$	133,793 6,700 7,700	\$	147,200 6,700 7,700
TOTAL	\$	139,355	\$	148,193	\$	161,600

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA / YARD WASTE

Operating Budget

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
14 OVERTIME	\$	-	\$	7,500	\$	12,000
21 FICA MATCHING		-		574		918
22 RETIREMENT		-		593		992
34 OTHER CONTRACTUAL SVC		-		10,000		10,000
46 REPAIRS & MAINTENANCE		20,293		25,000		25,000
49 OTHER CURRENT CHARGES		-		500		500
52 OPERATING SUPPLIES		196		31,500		11,000
TOTAL	\$	20,489	\$	75,667	\$	60,410
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	-	\$	8,667	\$	13,910
SUPPORT SERVICES		20,293	-	35,500	•	35,500
MATERIALS & SUPPLIES		196		31,500		11,000
TOTAL	\$	20,489	\$	75,667	\$	60,410

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA / RECYCLING

	ACTUAL 2017		APPROVED 2018		AF	PPROVED 2019
14 OVERTIME 21 FICA MATCHING	\$	-	\$	7,500 5 7 4	\$	12,000 918
22 RETIREMENT		-		593		991
44 RENTALS & LEASES		-		50,000		-
46 REPAIRS & MAINTENANCE		149,227		60,000		85,000
49 OTHER CURRENT CHARGES		-		1,000		1,000
52 OPERATING SUPPLIES		4,118		51,500		11,000
TOTAL	\$	153,345	\$	171,167	\$	110,909
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES	\$	_	\$	8,667	\$	13,909
SUPPORT SERVICES	-	149,227	,	111,000		86,000
MATERIALS & SUPPLIES		4,118		51,500		11,000
TOTAL	\$	153,345	\$	171,167	\$	110,909

EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 441 SANTA ROSA / OTHER EXPENDITURES

	ACTUAL 2017		APPROVED 2018		APPROVED 2019	
23 INSURANCE 24 WORKERS COMPENSATION 26 OTHER	\$	- - -	\$	10,000 33,000 52,000	\$	8,000 33,000 79,000
45 INSURANCE 49 OTHER CURRENT CHARGES 58 OVERHEAD ALLOCATION 98 CONTINGENCY		16,801 94,754 130,980		42,900 20,000 130,980 20,000		50,000 100,000 130,980 20,000
TOTAL	\$	242,535	\$	308,880	\$	420,980
DEPARTMENTAL EXPENDITURE SUMMARIES:						
PERSONAL SERVICES SUPPORT SERVICES	\$	- 242,535	\$	95,000 213,880	\$	120,000 300,980
TOTAL	\$	242,535	\$	308,880	\$	420,980

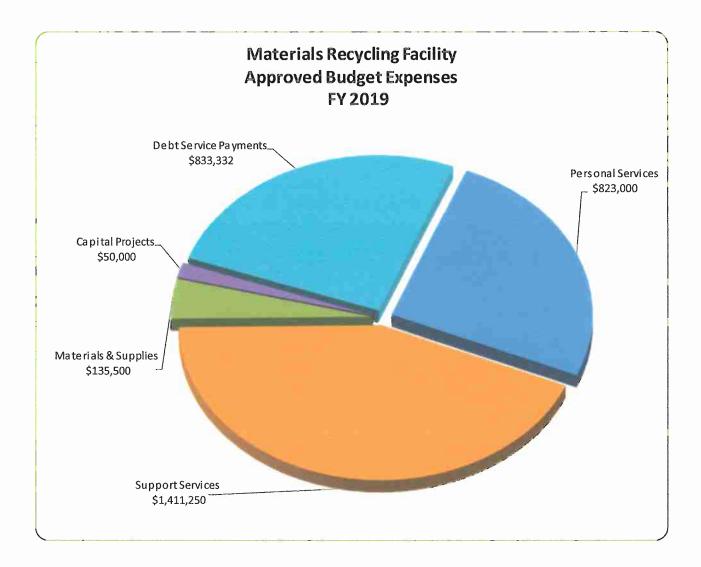
MATERIALS RECYCLING FACILITY

The ECUA Board passed Resolution 15-04 in which it found it necessary and appropriate for the ECUA to build, operate, and maintain a municipal recycling facility (MRF) in Escambia County, Florida. By doing so, the locally-operated MRF would increase the efficiency of recycling in both Escambia and Santa Rosa Counties, and drastically reduce costs associated with putting those materials in the local landfill. The MRF began operations on September 25, 2016. The following charts outline the revenue and expense budgets, including the debt service to pay back the inter-fund loan. Fiscal year 2019 will be the third year the MRF is in full operations. It has won numerous awards for innovation and excellence in the recycling community. As of May 1, 2018, we no longer utilize a third party contractor to operate the MRF. Instead, we operate and manage the facility solely in-house. We are managing the operations in-house and selling the product directly to third parties. Because of this change, we have experienced a significant increase in the budget request for FY 2019 as compared to the budget for FY 2018. While expenses are projected to be 109% higher than the original budget for FY 2018, the 136% increase in projected revenues offset these costs It is a separate system from the Water/Wastewater and Sanitation Systems.

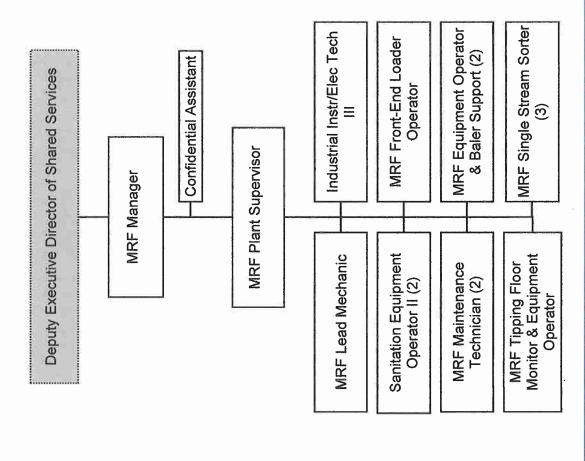
For fiscal year 2019, revenue for the MRF is budgeted to come solely from the processing and sale of recyclable materials. The operating and capital uses are illustrated below. Expenditure summaries detailing planned operating expenditures by line item within the MRF System are within the departmental tab that follows.

EMERALD COAST UTILITIES AUTHORITY MATERIALS RECYCLING FACILITY SOURCES AND USES STATEMENT 9/30/2017 - 9/30/2019

			PROJECTED		APPROVED	
		ACTUAL	ACTUAL		BUDGET	
		FY 2017	FY 2018		FY 2019	
SOURCES:						
Beginning balances:						
Unrestricted Reserves	\$		\$	381,403	\$	(394,371)
Operating revenues:						
Recyclable commodities		1,495,326		1,196,588		3,436,600
Recyclable tipping fees		155,306		149,267		300,000
Miscellaneous Revenues		0		3,741		0
Total operating income		1,650,632		1,349,596		3,736,600
Other income:						
Lease purchase funds		3,000,000		0		0
Total Sources	\$	4,650,632	\$	1,730,999	\$	3,342,229
USES:						
Operating expenses:						
Personal services	\$	116,313	\$	462,821	\$	823,000
Support services		315,659		959,506		1,411,250
Materials & supplies		34,792		158,453		135,500
Total operating expenses		466,764		1,580,780		2,369,750
Debt service:						
Bonds, loans, and leases	*********	3,584,465		333,332		833,332
Capital improvements:						
CIP projects		0		187,377		50,000
R & R projects		218,000		0		0
Total capital improvements		218,000		187,377		50,000
Total uses Ending balances:		4,269,229		2,101,489		3,253,082
Unrestricted reserves		381,403		(370,490)		89,147
Total Uses & Reserves	\$	4,650,632	\$	1,730,999	\$	3,342,229



EMERALD COAST UTILITIES AUTHORITY MATERIALS RECYCLING SYSTEM





EMERALD COAST UTILITIES AUTHORITY BUDGET FUND 451 MATERIALS RECYCLING FACILITY (MRF)

	ACTUAL 2017		AF	APPROVED 2018		APPROVED 2019	
12 REGULAR SALARIES 14 OVERTIME 21 FICA MATCHING 22 RETIREMENT 23 INSURANCE	\$	55,609 27,934 5,917 6,280 13,835	\$	60,486 5,000 4,627 4,785 13,647	\$	510,000 100,000 46,665 50,386 112,949	
31 PROFESSIONAL SERVICES 34 OTHER CONTRACTUAL SVC 41 COMMUNICATIONS 43 UTILITIES 44 RENTALS & LEASES 46 REPAIRS & MAINTENANCE 49 OTHER CURRENT CHARGES 98 CONTINGENCY 52 OPERATING SUPPLIES 54 SUBSCR/MEMBERSHIPS		44,084 1,435 8,389 82,816 107,577 71,308 50		9,250 92,000 90,000 20,000 170,000 20,000		25,000 785,000 9,250 92,000 60,000 370,000 50,000 20,000	
TOTAL	\$	460,027	\$	570,295	\$	2,366,750	
DEPARTMENTAL EXPENDITURE SUMMARIES:							
PERSONAL SERVICES SUPPORT SERVICES MATERIALS & SUPPLIES	\$	109,575 315,659 34,793	\$	88,545 401,250 80,500	\$	820,000 1,411,250 135,500	
TOTAL	\$	460,027	\$	570,295	\$	2,366,750	

EMERALD COAST UTILITIES AUTHORITY

DIVISIONAL GOALS AND WORK PLAN

DEPARTMENT:

DIVISIONS:

Materials Recovery Facility (MRF)

MRF Operations

ACTIVITY DESCRIPTION:

The ECUA has taken over all operations at the MRF and will now staff, operate and maintain the sorting equipment at the facility. The ECUA also retains the responsibilities for hauling of residue, maintenance of the building and rolling stock and utilities such as electricity and water.

GOALS:

To ensure that ECUA MRF is operated in a safe and cost effective manner for its ratepayers and all its recycling partners.

OBJECTIVES:

- 1. To maintain a safe work environment for all ECUA employees and customers of the MRF.
- 2. To provide superior customer service, to both internal ECUA customers and our recycling partners.
- 3. To achieve and maintain the highest level of productivity with minimal downtime.
- 4. To effectively control operating costs and work within the annual budget.
- 5. To effectively manage employees and equipment to achieve departmental goals.

2019 TARGETED ACCOMPLISHMENTS:

- Develop a baseline number accidents and equipment damage by tracking accidents, damage, and determining root causes in order to determine effectiveness going forward.
- 2. To prevent downtime due to equipment maintenance issues.
- 3. To increase the number of customers delivering recyclables to the ECUA MRF to reach capacity.
- 4. To assist in public education efforts to reduce contamination in recyclables stream to an acceptable 15%.