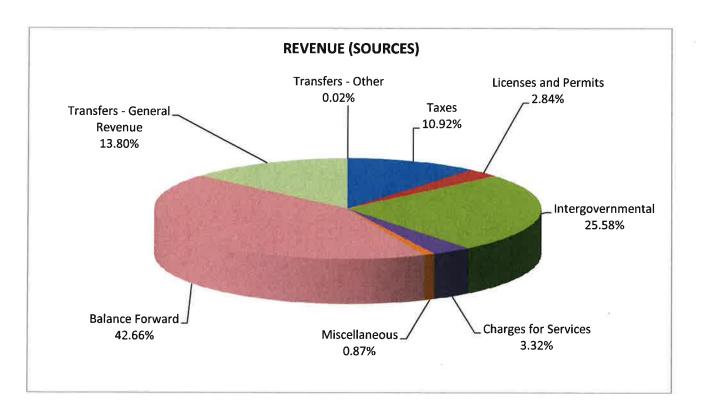
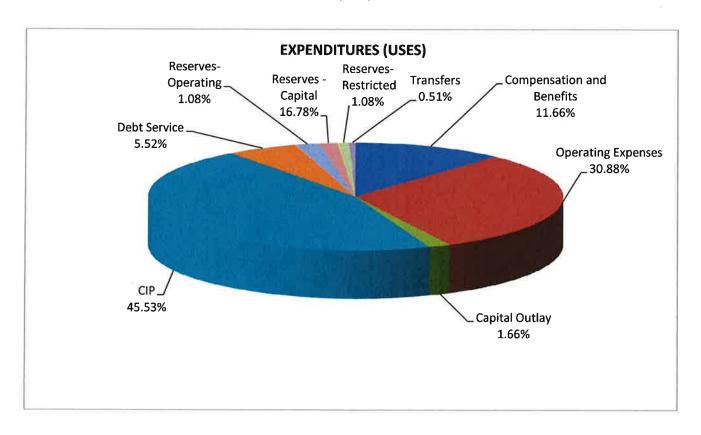


PUBLIC WORKS DEPARTMENT



ADOPTED BUDGET FY2018-2019 \$159,126,364



MISSION STATEMENT:

To plan and implement projects and services that effectively create and maintain a comprehensive and successful transportation, and infrastructure system by cultivating the Public trust, promoting new ideas and technology, and maintaining the County's assets responsibly and proactively.

PROGRAMS AND SERVICES:

ACCOMPLISHMENTS, INITIATIVES, TRENDS AND ISSUES AND SERVICE LEVEL IMPACTS:

ROAD & BRIDGE PROGRAM

Enhance Brevard County quality of life by constructing, protecting, and maintaining the County's transportation infrastructure located within the Public right of way.

Accomplishments:

- Completed 60 miles of road resurfacing
- Completed 7 miles of road reconstruction
- Completed 87 drainage pipe replacement projects
- Completed 2 miles of sidewalk replacement
- Cleaned 70 miles of drainage ditches and reshaped 15 miles of roadside swales to improve stormwater flow
- Processed more than 200 Hurricane Irma service requests to repair hurricane damage between September 2017 and October 2017
- Successfully cleared and opened most county maintained roads after Hurricane Irma within 24 hour period
- Installed 12 new staff gauges to monitor water levels in flood prone areas
- Launched iWorQ inventory module with countywide asphalt paving crew
- Launched countywide tree removal crew in Landscape Operations Division
- Launched mobile application of iMaint in Heavy Equipment Fleet Division

Initiatives:

- Resurface 60 miles of at risk roads countywide
- Reconstruct Aurora Road (Croton to Mosswood)
- Partner with City of Melbourne to reconstruct Stewart Road
- Cone Road drainage, sidewalk, and reconstruction
- Holder Road sidewalk reconstruction
- Implement iWorQ pavement management and Inventory module in the Maintenance Division
- Implement iMaint real-time heavy equipment fueling
- Implement Pavement Preservation Program

Trends and Issues:

In 2017 the Board of County Commissioners (Board) approved funding (including General Fund) for a five-year plan to resurface a minimum of fifty-five (55) miles of roads countywide. The Board directed Public Works staff to start with roads that have been identified as at risk of falling into reconstruction. By September 30, 2018, sixty (60) centerline miles of at risk roads will have been resurfaced. Many of these roads include upgrading sidewalk ADA ramps and replacing old metal culverts crossing the roadway. In fiscal year 2018-2019, Public Works anticipates the resurfacing more than sixty (60) miles of at risk roads. With the five-year plan of resurfacing at risk roads, this will address 72% of the current road resurfacing backlog.

The FY 2018-19 Requested Budget includes funding of an additional countywide drainage drew consisting of five (5) employees (reclassification of 2 existing positions and 3 new positions), along with the necessary capital equipment needed to properly maintain a network of drainage conveyance systems comprised of more than 1,000 miles of canals, ditches and swales countywide. Proper drainage system maintenance ensures that the watercourses (ditches, canals, swales) are in the best condition to handle heavy rainfall and helps reduce the risk of flooding. The additional drainage crew will increase the number of ditches and swales being maintained throughout the year thereby reducing cycle times. Moreover, this crew will address the backlog of ditches that have been on a typical six (6) to eight (8) year cleaning cycle, and roadside swales that have been on a ten (10) to fifteen (15) year reshaping cycle. The impact of deferred drainage maintenance was never more evident than during and after Hurricane Matthew and Irma.

Service Level Impacts:

 Decrease the drainage maintenance cleaning cycle of the County's more than 1,000 miles of canals, ditches and swales.

FACILITIES MANAGEMENT

The Facilities Management Program is responsible for Building Maintenance, Operations, Support and Services of all County owned Facilities. The Facilities construction section provides services, such as, Facilities planning & engineering, reconstruction design & permitting, building assessments and project management.

Accomplishments:

- Replacement of chiller and pumps at Vassar B. Carlton Historic Courthouse
- Completed interior ceiling repairs/installed new loading dock pump at the Elections Support Center,
 Melbourne
- Renovated and moved Asset Management and Public Defender/State Attorney records to Wenner way,
 Cocoa
- Completed new chiller plant at County Service Complex Titusville
- Replaced fire alarm system at Brevard County Government Center North
- Replaced AHU 1-1W at Brevard County Government Center North
- Replaced various HVAC equipment throughout the Brevard County Buildings

Initiatives:

- Enhance building assessment program and capital planning for better unfunded prioritization and efficiencies
- Collaborate with departments in preliminary capital improvement planning, developing more accurate budget estimates, and consolidating projects when feasible.
- Replacement of outdated building components with new technologies for improved performance and efficiencies.

Trends and Issues:

Facilities Management continues to focus on prioritizing the replacement of antiquated building components with newer and more efficient systems. There remains a significant amount of unfunded needs at buildings countywide, such as roofing, HVAC, electrical, plumbing, architectural and structural modification needs. In Fiscal Year 2017-2018 the following

projects were funded and are in process: replace inmate/security doors at the Detention Center; Detention Center Refurbish Showers; replace 300kw generator at Brevard County Government Center North; replacement of the 6th floor roof damaged by Hurricane Irma at Brevard County Government Center North; continue sealing windows at Harry T. and

Harriette V. Moore Justice Center; pave overflow parking at County Service Complex Palm Bay; Agricultural Center New Lift Station.

Service Level Impacts:

N/A

TRANSPORTATION CONSTRUCTION MANAGEMENT

To design and construct transportation improvement projects in Brevard County in a cost effective manner.

Accomplishments:

- Wickham Road and Interlachen Intersection Under Construction
- Valkaria Road Sidewalk Completed
- Sheridan Road Sidewalk Phase I Completed
- Dairy Road Sidewalk Completed
- St. Johns Heritage Parkway (SJHP) Southern Segment Completed
- Barnes Blvd. Construction Completed
- SR 520 and Sykes Creek Intersection Under Construction
- Cone Road Infrastructure Improvements Under Construction
- SJHP Northern Segment Under Construction
- Pineda Overpass Under Construction
- N. Banana Boardwalk Under Construction
- Valkaria and Wyoming Intersection Improvement Under Construction

Initiatives:

- Development of the Traffic Management Center with partnerships with the Municipalities/ITS
- Identify projects eligible for grant funds and municipality partnerships.
- Update Specifications and Contract Documents.

Trends and Issues

A portion of the Local Option Gas Tax (LOGT) and the 9th cent Gas Tax (5.6 million), fund the annual LOGT bond payment until August 2037. During this period, any project balances from the gas taxes will be allocated to transportation related projects and to fund partially funded projects. In addition, \$1.5 million will be transferred from the Local Option Gas Tax to Road and Bridge on a recurring basis for resurfacing this will eliminate resurfacing backlog growth.

Also, a portion of the Constitutional Gas Taxes (\$2.9 million), fund the annual Constitutional Fuel Tax bond payment until August, 2020. Once bonds are fully paid, funds have been guaranteed to resurfacing projects. Funds for needed capacity Improvements are still an issue; however, with the sun-setting of the Impact Fee moratorium, the collection and allocation Transportation Impact Fee Funds will be designated for capacity projects such as, intersection improvements, new sidewalks, and road widening. Nevertheless, the Transportation Impact Fee Funds are not sufficient to address all capacity needs. Staff will continue to seek funding and municipality partnerships to fund priority projects. Transportation Construction Management is currently experiencing a stable retention rate within high skilled positions; such as Engineers. To sustain retention rates, employee development initiatives will need to be implemented.

Service Level Impacts:

N/A

TRAFFIC OPERATIONS

Traffic Operations provides for the study, design, implementation, construction and maintenance of traffic control devices. This includes signalization, pavement markings, and signs on all County-maintained roadways.

Accomplishments:

- Worked closely with the Space Coast Transportation Planning Organization (TPO) to obtain much needed funding for Intelligent Transportation System (ITS) projects which align with the FDOT Transportation System Management and Operations (TSM&O) Strategic Plan.
- Upgraded the Video Management System and Traffic Management Center (TMC) Video wall to a more technologically advanced system.
- Completed the countywide Traffic Signal Controller Cabinet inventory which resulted in improved documentation and troubleshooting response
- Completed the first phase of the 4-phase Emergency Generator project. The generators are designed specifically to
 provide back-up power to traffic signals with sensitive computer equipment and allow the traffic signal to operate
 during storm events that result in lengthy power outages.
- Completed the third phase of the 4-phase School Flasher Clock upgrade project. The upgraded clocks allow the traffic systems technicians to remotely monitor the status, configure the school zone schedules, and receive real time alerts if a fault occurs so that we do not rely on notification by the public.
- Contracted and inspected seven (7) traffic signal rehabilitations. These rehabilitations replaced critical overhead
 hardware, aging signal heads, in-pavement vehicle detection with new video based vehicle detection, and
 upgraded pedestrian signals to the newly mandated countdown style.
- Inspected and accepted four (4) new signalized intersections to our signal maintenance responsibility.
- Provided traffic engineering review for over 380 submittals of site plans, subdivisions, right-of-way plans, and capital improvement projects.
- Begin design of Pineda Sign/Signal shops
- Processed approximately 375 Road Closure notices to provide awareness of potential traffic delays to multiple affected agencies and the motoring public.

Initiatives:

- Increase traffic engineering staff to meet increasing workload demand and catch up on extensive backlog of engineering studies and various requests.
- Upgrade the ITS Traffic Adaptive System Server within the Traffic Management Center.
- Continue to upgrade older traffic signal controllers to work more efficiently with the ATMS.
- Begin Construction of Pineda Sign/Signal shops
- Complete migration of street lighting and signal section to the iWorQ web-based asset management system.

Trends and Issues:

The lack of technical work force in the traffic engineering industry continues to impede our ability to fill vacant positions and carry out work in a responsive and efficient manner. While the County continues to show significant signs of economic improvement, it is a challenge in this highly technical job field to acquire and retain skilled employees, as the county must compete with other public agencies or private entities. If we can increase our engineering/technical talent, we will improve our responsiveness to requests from residents. A seasonal concern is the ability to respond during inclement weather conditions. This is not based solely on the numbers of technicians able to respond, but also on the difficulty of the Merritt Island location where they are headquartered and responding from. Threatening weather events results in technicians having to cease work and then pack up and relocate large amounts of material and equipment inland to safer locations. Completion of the Pineda sign/signal shops should help to alleviate the geographic challenges created by the location of the Merritt Island shop.

While serious challenges exist, the Traffic Operations personnel continue to look for efficiencies and cost savings measures for future safety improvement projects.

Service Level Impacts:

- Traffic Sign Maintenance and Replacement Backlog continue to increase due to difficulty recruiting personnel in a competitive market
- Pavement Marking & Striping Replacement Backlog continue to increase due to difficulty recruiting personnel in a competitive market
- Traffic Signal Maintenance and LED Replacement Backlog continue to increase with due to difficulty recruiting personnel in a competitive market
- Traffic Signals System Rehabilitations Backlog continue to increase due to difficulty recruiting personnel in a competitive market

SURVEY & MAPPING

The Surveying section provides land surveying services and support to all County agencies. Some of the services are boundary surveys, topographic surveys, route surveys, construction layouts, as built surveys and right-of-way surveys. The Survey section also prepares legal descriptions for right-of-way acquisition, easements and voting precincts.

Accomplishments:

- Completed the City of Cocoa Areas 8 & 9 storm water Geographic Information System (GIS) mapping.
- Assisted in the construction and completion of various Capital Improvement Projects (CIP), in-house design projects, and related land acquisition projects.
- Completed GIS mapping of all approved right of way and easement vacates
- Continued Maintenance of the Pavement Management Plan on the Public Works GIS.
- Completed land development reviews on schedule for Site Plans, Subdivisions and Docks/Piers.
- Provided survey map and records research for various County departments.
- Continued scanning of documents for the Building Department, Natural Resources Management Department, and Public Works.
- Provided Expert Testimony and Exhibits in support of the County Attorney's office.

Initiatives:

- Complete the City of Cocoa Areas 10 storm water asset mapping project.
- Propose modification of the fee schedule in an effort to receive review fees revenues for the review of Dock/ Pier applications.
- Incorporate the use of iWorQ for man-hour tracking.
- Continue maintenance of the Public Works Pavement Management Plan.
- Increase the use of our survey grade GIS mapping services by local municipalities and County departments.
- Launch color document scanning services program to meet Florida Public records requirements (digital storing, disposal, etc.). Services will be provided to County departments.
- Provide review of Sketches and Legal Descriptions for the County Departments.
- Continue marketing our GIS services to municipalities and County departments.
- Investigate increasing our surveying services to include aerial imaging and digital modeling using drone technology.

Trends and Issues:

Technological advancements in GPS continue to increase the precision of our survey team. All surveys are now being geo-referenced allowing complete integration with other mapping products and other department's data bases.

A major concern is the expiration of our municipal GIS contract with the City of Cocoa this year. To offset this loss of revenue, we will need additional general fund money. We are pursuing other sources of revenue by marketing our GIS asset management services to municipalities and County departments. The introduction of drone technology and related software will continue to enhance the survey industry and we are investigating these new opportunities for additional revenue. Compensation for our review of Docks/Piers for the Public Works Department would assist in resolving our revenue shortfall.

Service Level Impacts:

- The completion of contracted services with the City of Cocoa will significantly reduce our program's revenue. Additional General Fund money will be needed to offset this loss of revenue. If revenue is not available, the survey program will need to reduce staff, which will negatively impact response times for service requests.
- The Survey section is providing dock/pier application review services to the Land Development Department. The review fees collected by the Land Development Department for these services don't include payment for these services, as it is not included in the current fee schedule. Currently, the Survey section is not being compensated for these services and is unable to offset the Staff expense associated with this service. If revenue is unavailable to maintain the staff doing these tasks, the survey program may need to reduce staff, which would negatively impact the response time for these reviews.

ENGINEERING

The Engineering Program is responsible for right-of-way permitting, subdivision and commercial development review and inspection, design and drafting support for Public Works and other County departments, and for ensuring that capital improvement projects are designed and constructed to current standards for public safety. Made up of several groups, the Program is essential to ensuring the protection of the general public and the County infrastructure system.

Accomplishments:

- Successfully participated in a Lean Six Sigma team evaluation and improvement of the Site Construction Closeout Process
- Implemented an electronic work management system for development inspector's daily reports
- Successfully managed the Barnes Blvd Widening and St. Johns Heritage Parkway projects to completion
- Re-classified a staff vacancy to provide a much needed permit support specialist position to answer phones, conduct clerical duties and review simple permits. This frees up current technical staff time to meet increasing workload demands

Initiatives:

- Implement a succession plan for the Engineer II position responsible for bridge inspections. The staff member currently in this position is retiring this year.
- Continue to provide project management and inspection services for Capital Improvement Projects (CIP)
- Continue to provide design services to County departments to reduce the design consultant costs for small projects
- Implement an electronic work management system for CIP inspector's daily reports

Trends and Issues:

Engineering has recently experienced great success in retaining technical staff and staff development. This program will be facing a new challenge in the next few years as a result of senior staff retiring. Engineering will realize a significant loss of institutional experience in the areas of bridges, floodplains and CIP inspection services. This program will be actively developing succession plans to mitigate information/experience losses in these areas.

Service Level Impacts:

• As succession plans are implemented and employees retire, the program will continue to cross-train current staff to maintain the level of service.

DEPARTMENT REVENUES AND EXPENDITURES

	Final Adopted		Adopted		
	Actual FY2016-2017	Budget FY2017-2018	Budget FY2018-2019	Difference	% (inc)/Dec
REVENUES:	640 473 043	447.003.003	640 207 500	4204 526	4.5404
Taxes	\$18,173,912	\$17,992,983	\$18,287,509	\$294,526	1.64%
Permits, Fees & Spec. Assess.	\$4,770,143	\$4,939,639	\$4,757,838	(\$181,801)	(3.68%)
Intergovernmental	\$11,755,927	\$33,759,626	\$42,841,713	\$9,082,087	26.90% (16.46%)
Charges for Services Fines and Forfeits	\$8,886,427 \$0	\$6,656,549 \$0	\$5,561,176 \$0	(\$1,095,373) \$0	0.00%
Miscellaneous	\$3,655,341	\$1,277,026	\$1,450,839	\$173,813	13.61%
Statutory Reduction	\$3,033,341	(\$3,233,766)		(\$411,188)	12.72%
Operating Revenues	\$47,241,751	\$61,392,057	\$69,254,121	\$7,862,064	12.72%
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Balance Forward	\$72,492,539	\$77,432,093	\$67,880,032	(\$9,552,061)	(12.34%)
Transfers - General Revenue	\$16,493,990	\$20,298,935	\$21,952,536	\$1,653,601	8.15%
Transfers - Other	\$605,534	\$942,849	\$39,675	(\$903,174)	(95.79%)
Other Finance Source	\$50,928,503	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$140,520,566	\$98,673,877	\$89,872,243	(\$8,801,634)	(8.92%)
TOTAL REVENUES	\$187,762,317	\$160,065,934	\$159,126,364	(\$939,570)	(0.59%)
EXPENDITURES:					
		2			- 4
Compensation and Benefits	\$16,054,831	\$18,177,311	\$18,550,912	\$373,601	2.06%
Operating Expenses	\$21,194,763	\$49,354,393	\$49,143,190	(\$211,203)	(0.43%)
Capital Outlay	\$2,898,114	\$2,731,439	\$2,641,270	(\$90,169)	(3.30%)
Grants and Aid	\$13,578	\$843,382	\$0	(\$843,382)	(100.00%)
Operating Expenditures	\$40,161,286	\$71,106,525	\$70,335,372	(\$771,153)	(1.08%)
CIP	\$9,496,369	\$55,439,891	\$72,442,36 9	\$17,002,478	30.67%
Debt Service	\$59,546,038	\$8,791,585	\$8,790,416	(\$1,169)	(0.01%)
Reserves-Operating	\$0	\$4,718,821	\$2,960,701	(\$1,758,120)	(37.26%)
Reserves - Capital	\$0	\$17,592,788	\$2,360,590	(\$15,232,198)	(86.58%)
Reserves - Restricted	\$0	\$1,384,698	\$1,423,198	\$38,500	2.78%
Transfers	\$1,011,142	\$1,031,626	\$813,718	(\$217,908)	(21.12%)
Non-Operating Expenditures	\$70,053,549	\$88,959,409	\$88,790,992	(\$168,417)	(0.19%)
TOTAL EXPENDITURES	\$110,214,835	\$160,065,934	\$159,126,364	(\$939,570)	(0.59%)
PERSONNEL:					
Full-time positions	299.00	300.00	299.00	(1.00)	(0.33%)
Part-time Positions	8.00	8.00	8.00	0.00	0.00%
Full-time Equivalent	303.75	304.75	303.75	(1.00)	(0.33%)
Temporary FTE	0.50	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%

ROAD AND BRIDGE: PROGRAM PROFILE

		Final	Adopted		
	Actual	Budget	Budget		%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Taxes	\$413,904	\$484,159	\$2,704,598	\$2,220,439	458.62%
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$4,564,845	\$4,269,983	\$5,358,172	\$1,088,189	25.48%
Charges for Services	\$4,260,768	\$4,185,862	\$4,185,477	(\$385)	(0.01%)
Fines and Forfeits	\$0	\$0	\$0	\$0 \$0.244	0.00%
Miscellaneous	\$100,461 \$0	\$46,735 (\$440,337)	\$55,979 (\$615,311)	\$9,244	19.78%
Statutory Reduction		(\$449,337)	(\$615,211)		36.92%
Operating Revenues	\$9,339,978	\$8,537,402	\$11,689,015	\$3,151,613	36.92%
Balance Forward	\$1,715,364	\$3,711,734	\$9,139,000	\$5,427,266	146.22%
Transfers - General Revenue	\$5,422,302	\$7,692,536	\$8,779,647	\$1,087,111	14.13%
Transfers - Other	\$1,362,347	\$7,201,847	\$0	(\$7,201,847)	(100.00%)
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$8,500,013	\$18,606,117	\$17,918,647	(\$687,470)	(3.69%)
TOTAL REVENUES	\$17,839,991	\$27,143,519	\$29,607,662	\$2,464,143	9.08%
EXPENDITURES		_			
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Compensation and Benefits	\$8,153,850 \$5,300,878	\$9,606,782	\$9,820,306	\$213,524	2.22%
Operating Expenses Capital Outlay	\$5,500,878	\$13,728,655 \$1,125,400	\$17,174,073 \$1,146,500	\$3,445,418 \$21,100	25.10% 1.87%
Grants and Aid	\$007,342	\$1,123,400	\$1,140,300	\$21,100	0.00%
Operating Expenditures	\$14,062,070	\$24,460,837	\$28,140,879	\$3,680,042	15.04%
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CIP	\$0	\$0	\$525,000	\$525,000	0.00%
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$2,595,500	\$932,434	(\$1,663,066)	(64.07%)
Reserves - Capital	\$0	\$0	\$0	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$66,188	\$87,182	\$9,349	(\$77,833)	(89.28%)
Non-Operating Expenditures	\$66,188	\$2,682,682	\$1,466,783	(\$1,215,899)	(45.32%)
TOTAL EXPENDITURES	\$14,128,258	\$27,143,519	\$29,607,662	\$2,464,143	9.08%
PERSONNEL:					
Full-time positions	173.00	175.00	174.00	(1.00)	(0.57%)
Part-time Positions	8.00	8.00	8.00	0.00	0.00%
Full-time Equivalent	177.75	179.75	178.75	(1.00)	(0.56%)
Temporary FTE	0.50	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



ROAD AND BRIDGE: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$2,220,439	458.62%	A portion of Local Option Gas Tax 1-6 Cent was budgeted in Road & Bridge as part of the Road Resurfacing initiative. The &1.5 Million is for Road Resurfacing and \$500K is for associated Operating expenses. An additional \$100K was allocated from LOGT to Road and Bridge for road resurfacing (previously a transfer into Survey and Mapping program). In FY17-18, this was set up as a transfer
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$1,088,189	25.48%	Budgeted/anticipated Constitutional Gas Tax (CGT) and County Fuel Gas Tax were increased to reflect historical trend.
Charges for Services	(\$385)	(0.01%)	FDOT for landscape reimbursement decreased to reflect the actual amount received.
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$9,244	19.78%	Interest Earned was increased to reflect overall increase in operating revenue.
Statutory Reduction	(\$165,874)	36.92%	Statutory Reduction was increased due to overall increase in operating revenue.
Balance Forward	\$5,427,266	146.22%	Increase in Balance Forward is due to several factors: Road Reconstruction currently in progress and it is anticipated that CGT and County Fuel Taxes will be higher than anticipated/budgeted for FY19.
Transfers - General Revenue	\$1,087,111	14.13%	Increase in General Fund transfer is mainly due too an additional countywide drainage crew, along with the necessary capital equipment needed for this crew.
Transfers - Other	(\$7,201,847)	(100.00%)	Significant decrease is due to the large transfer from FY18 budgeted for the \$6M allocation of Gas Tax funds for the Road Resurfacing Initiative. In FY18-19, instead of a transfer a portion of Local Option Gas Tax 1-6 Cent and Constitutional Gas Tax was budgeted within appropriate general ledgers within the Road and Bridge fund.
Other Finance Source	\$0	0.00%	

ROAD AND BRIDGE: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$213,524	2.22%	Attributable to Cost of Living Adjustment (COLA).
Operating Expenses	\$3,445,418	25.10%	Increase in Operating Expenses is due to the Road Resurfacing and Reconstruction initiative progression, as well as anticipated Florida East Coast Railway billings
Capital Outlay	\$21,100	1.87%	Increase in Capital Outlay is a result of more capital equipment being purchased this fiscal year.
Grants and Aid	\$0	0.00%	
CIP	\$525,000	0.00%	Increase in CIP is due to the Wickham Rd office trailer being purchased and installed.
Debt Service	\$0	0.00%	
Reserves-Operating	(\$1,663,066)	(64.07%)	Road Resurfacing initiative 5-year plan requires use of reserve funds received in year 1 for the proceeding years to be utilized on Road Resurfacing. Increase in operating Expenses reflect the adjustment.
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	(\$77,833)	(89.28%)	Decrease in transfer is due to the a change in the payment process for Information Technology Support services. These funds are now budgeted in Salaries & Benefits; rather than a transfer.

FACILITIES MANAGEMENT: PROGRAM PROFILE

	Final		Adopted	Adopted	
	Actual	Budget	Budget		%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Taxes	\$0	\$0	\$0	\$0	0.00%
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	. 0.00%
Charges for Services	\$308,057	\$400,000	\$290,000	(\$110,000)	(27.50%)
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$927,878	\$875,918	\$845,473	(\$30,445)	(3.48%)
Statutory Reduction	\$0	(\$63,796)	(\$56,774)	\$7,022	(11.01%)
Operating Revenues	\$1,235,935	\$1,212,122	\$1,078,699	(\$133,423)	(11.01%)
Balance Forward	\$469,624	\$508,368	\$1,413,762	\$905,394	178.10%
Transfers - General Revenue	\$8,615,514	\$10,039,440	\$10,300,953	\$261,513	2.60%
Transfers - Other	\$231,816	\$436,518	\$0	(\$436,518)	
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$9,316,954	\$10,984,326	\$11,714,715	\$730,389	6.65%
TOTAL REVENUES	\$10,552,889	\$12,196,448	\$12,793,414	\$596,966	4.89%
EXPENDITURES				_	
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Compensation and Benefits	\$3,007,321	\$3,115,429	\$3,168,515	\$53,086	1.70%
Operating Expenses	\$5,015,706	\$4,588,056	\$4,456,993	(\$131,063)	
Capital Outlay	\$78,504 \$0	\$73,479 \$0	\$120,078 \$0	\$46,599 \$0	63.42% 0.00%
Grants and Aid					
Operating Expenditures	\$8,101,532	\$7,776,964	\$7,745,586	(\$31,378)	(0.40%)
CIP	\$1,066,273	\$3,531,586	\$4,148,762	\$617,176	17.48%
Debt Service	\$6,865	\$289,500	\$289,500	\$0	0.00%
Reserves-Operating	\$0	\$0	\$0	\$0	0.00%
Reserves - Capital	\$0	\$0	\$0	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$589,067	\$598,398	\$609,566	\$11,168	1.87%
Non-Operating Expenditures	\$1,662,205	\$4,419,484	\$5,047,828	\$628,344	14.22%
TOTAL EXPENDITURES	\$9,763,737	\$12,196,448	\$12,793,414	\$596,966	4.89%
DEDCOMMEL.					7
PERSONNEL: Full-time positions	50.00	49.00	49.00	0.00	0.00%
Part-time Positions	0.00	0.00		0.00	0.00%
			0.00		
Full-time Equivalent	50.00	49.00	49.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



FACILITIES MANAGEMENT: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$0	0.00%	
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$0	0.00%	
Charges for Services	(\$110,000)	(27.50%)	Decrease due to a reduction in billable work order revenue
Fines and Forfeits	\$0	0.00%	
Miscellaneous	(\$30,445)	(3.48%)	Decrease due to cost allocation plan reduction and reduction in projected rent revenue
Statutory Reduction	\$7,022	(11.01%)	Variance is associated with change in operating revenue
Balance Forward	\$905,394	178.10%	Increase in balance forward due to CIP projects that couldn't be completed in F17-18
Transfers - General Revenue	\$261,513	2.60%	Increase is due to additional funds received for the Moore Justice Center Window project, and purchase a Cargo Van
Transfers - Other	(\$436,518)	(100.00%)	Decrease due to no Correctional Facilities Impact Fee transfer in FY18-19
Other Finance Source	\$0	0.00%	

FACILITIES MANAGEMENT: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$53,086	1.70%	Attributable to Cost of Living Adjustments and FRS rate increases, along with increases in overtime
Operating Expenses	(\$131,063)	(2.86%)	Decrease due to a reduction in billable work orders
Capital Outlay	\$46,599	63.42%	Increase to purchase equipment for Brevard County Detention Center, and a Cargo Van
Grants and Aid	\$0	0.00%	
CIP	\$617,176	17.48%	Increase due to projects that weren't completed in FY17-18 being carried forward to FY18-19
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	\$11,168	1.87%	Increase in energy performance payment and fire rescue dispatch charges

FACILITIES MANAGEMENT PERFORMANCE MEASURES

OBJECTIVE	MEASURE	ACTUAL FY 2016-2017	ESTIMATED FY 2017-2018	PROJECTED FY 2018-2019
	Planned & Preventive Work Orders	978	1,041	1,041
Plan & Maintain Infrastructure and	Unplanned & Emergency Work Orders	1854	927	1,700
Improve the Transportation Network	Building Assessments Performed	6 20 8		
	CIP Projects Complete	3	6	5
Enhance the Employee Innovation	Training hours attended	398	350	300
Program	% of employee evaluations completed on-time	96%	100%	96%
Meet Financial & Budget Requirements	Average Cost per Square Feet	\$5.37	\$5.90	\$6.10

TRANSPORTATION CONSTRUCTION MANAGEMENT: PROGRAM PROFILE

	Final		Adopted		
	Actual FY2016-2017	Budget	Budget	Difference	% //ps//Dec
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Taxes	\$12,525,330	\$11,938,390	\$9,838,390	(\$2,100,000)	(17.59%)
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$7,191,082	\$29,489,643	\$37,483,541	\$7,993,898	27.11%
Charges for Services	\$3,162,846	\$1,449,700	\$136,036	(\$1,313,664)	(90.62%)
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$2,397,290	\$259,816	\$374,464	\$114,648	44.13%
Statutory Reduction	\$0	(\$2,159,351)	(\$2,391,622)	(\$232,271)	10.76%
Operating Revenues	\$25,276,549	\$40,978,198	\$45,440,809	\$4,462,611	10.89%
Balance Forward	\$62,113,209	\$62,806,532	\$49,160,912	(\$13,645,620)	(21.73%)
Transfers - General Revenue	\$02,113,265	\$02,000,332	\$45,100,512	\$0	0.00%
Transfers - Other	(\$1,262,347)	(\$6,951,847)	\$0 \$0	\$6,951,847	(100.00%)
Other Finance Source	\$50,928,503	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$111,779,365	\$55,854,685	\$49,160,912	(\$6,693,773)	
TOTAL REVENUES	\$137,055,914	\$96,832,883	\$94,601,721	(\$2,231,162)	(2.30%)
EXPENDITURES					
Compensation and Benefits	\$1,293,499	\$1,427,031	\$1,417,228	(\$9,803)	(0.69%)
Operating Expenses	\$3,881,638	\$15,484,391	\$13,541,233	(\$1,943,158)	(12.55%)
Capital Outlay	\$1,089,123	\$265,674	\$241,000	(\$24,674)	(9.29%)
Grants and Aid	\$13,578	\$843,382	\$0	(\$843,382)	(100.00%)
Operating Expenditures	\$6,277,837	\$18,020,478	\$15,199,461	(\$2,821,017)	(15.65%)
CIP	\$8,414,001	\$51,218,425	\$67,368,607	\$16,150,182	31.53%
Debt Service	\$59,539,173	\$8,502,085	\$8,500,916	(\$1,169)	(0.01%)
Reserves-Operating	\$0	\$493,953	\$0	(\$493,953)	(100.00%)
Reserves - Capital	\$0	\$17,109,818	\$2,109,539	(\$15,000,279)	(87.67%)
Reserves - Restricted	\$0	\$1,384,698	\$1,423,198	\$38,500	2.78%
Transfers	\$125,418	\$103,426	\$0	(\$103,426)	(100.00%)
Non-Operating Expenditures	\$68,078,592	\$78,812,405	\$79,402,260	\$589,855	0.75%
TOTAL EXPENDITURES	\$74,356,429	\$96,832,883	\$94,601,721	(\$2,231,162)	(2.30%)
PERSONNEL:					
	15.00	16.00	16.00	0.00	0.00%
Full-time positions	15.00 0.00	16.00 0.00	16.00 0.00	0.00 0.00	0.00%
Part-time Positions	15.00	16.00	16.00	0.00	0.00% 0.00%
Full-time Equivalent Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%
JEGSUIIGI FIE	0.00	0.00	0.00	0.00	0.0070

TRANSPORTATION CONSTRUCTION MANAGEMENT: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	(\$2,100,000)	(17.59%)	A portion of Local Option Gas Tax 1-6 Cent was budgeted in Road & Bridge as part of the Road Resurfacing initiative. The &1.5 Million is for Road Resurfacing and \$500K is for associated Operating expenses. An additional \$100K was allocated from LOGT to Road and Bridge for road resurfacing (previously a transfer into Survey and Mapping program). In FY17-18, this was set up as a transfer
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$7,993,898	27.11%	Increase attributable to the FDOT County Incentive Grant Program Revenue for construction of St. Johns Heritage Parkway and Pineda Overpass
Charges for Services	(\$1,313,664)	(90.62%)	Charges for services has drastically decreased due to a decrease in receivables due from the Viera Company. As per a development order the Viera Company had to pay BOCC \$12M for the construction of the Barnes Boulevard Widening Project. The Viera Company has paid a majority of these funds in the previous fiscal year's; as a result, there is a decrease in revenue budgeted for FY 18-19.
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$114,648	44.13%	Interest Earned was increased to reflect historical trend.
Statutory Reduction	(\$232,271)	10.76%	Increase in Statutory Reduction reflects increase in revenue/ Grant funds anticipated.
Balance Forward	(\$13,645,620)	(21.73%)	Decrease in Balance Forward is due to the completion of Capital Improvement Projects; as well as, progression/completion of Road Resurfacing Initiative.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$6,951,847	(100.00%)	Significant decrease is due to the large transfer from FY18 budgeted for the \$6M allocation of Gas Tax funds for the Road Resurfacing Initiative. A majority of the funds have been transferred (non-recurring funds). The only funds still being budgeted within this transfer are recurring funds.
Other Finance Source	\$0	0.00%	

TRANSPORTATION CONSTRUCTION MANAGEMENT: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	(\$9,803)	(0.69%)	Attributable to Cost of Living Adjustment (COLA).
Operating Expenses	(\$1,943,158)	(12.55%)	Decrease in Operating Expenses is attributed to the progression of the Road Resurfacing Initiative.
Capital Outlay	(\$24,674)	(9.29%)	In FY 18, one-time funds were utilized to approved and utilized to purchase much needed equipment. Most purchases have been made; therefore, there is a decrease in budgeted Capital Outlay in FY19.
Grants and Aid	(\$843,382)	(100.00%)	Decrease is due to completion of Grant funded projects.
CIP	\$16,150,182	31.53%	Increase in Capital Improvement Projects (CIP) is attributed to the increase in Grant funded project in FY19.
Debt Service	(\$1,169)	(0.01%)	Slight decrease in Debt Service is due to interest payment adjustments
Reserves-Operating	(\$493,953)	(100.00%)	Decrease is due to the funds being utilized for the Road Resurfacing initiative. Total budgeted this fiscal year is less than FY18 due to Road Resurfacing progression.
Reserves - Capital	(\$15,000,279)	(87.67%)	Attributed to the allocation of projects anticipated to progress in FY 19. Funds were aligned to CIP for project expense utilization.
Reserves - Restricted	\$38,500	2.78%	Attributed to the Debt Services adjustments as per Bond schedule.
Transfers	(\$103,426)	(100.00%)	Decrease in transfer is due to the a change in the payment process for Information Technology Support services. These funds are now budgeted in Salaries & Benefits; rather than a transfer.

TRAFFIC OPERATIONS: PROGRAM PROFILE

	Final Adopted				
	Actual	Budget	Budget		%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Tayor	60	ćo	ćo	¢o.	0.00%
Taxes	\$0 \$3,620,075	\$0 \$3,686,288	\$0 \$3,586,608	\$0 (\$99,680)	
Permits, Fees & Spec. Assess. Intergovernmental	\$3,020,073	\$3,080,288	\$5,386,608	\$0	0.00%
Charges for Services	\$808,885	\$430,814	\$631,766	\$200,952	46.64%
Fines and Forfeits	\$0	\$430,814	\$031,700	\$200,332	0.00%
Miscellaneous	\$37,369	\$52,906	\$52,906	\$0	0.00%
Statutory Reduction	\$0	(\$208,500)	(\$213,564)	(\$5,064)	2.43%
Operating Revenues	\$4,466,329	\$3,961,508	\$4,057,716	\$96,208	2.43%
	4	4	4		40.4044
Balance Forward	\$705,887	\$1,084,025	\$1,050,245	(\$33,780)	
Transfers - General Revenue	\$1,496,258	\$1,514,791	\$1,514,791	\$0 \$0	0.00%
Transfers - Other	\$0 \$0	\$0	\$0 \$0	\$0 \$0	0.00%
Other Finance Source	<u> </u>	\$0	\$0		0.00%
Non-Operating Revenues	\$2,202,145	\$2,598,816	\$2,565,036	(\$33,780)	(1.30%)
TOTAL REVENUES	\$6,668,474	\$6,560,324	\$6,622,752	\$62,428	0.95%
EXPENDITURES					
Compensation and Benefits	\$1,497,437	\$1,681,070	\$1,649,175	(\$31,895)	(1.90%)
Operating Expenses	\$3,686,334	\$4,559,095	\$4,544,017	(\$15,078)	(0.33%)
Capital Outlay	\$453,554	\$285,775	\$420,800	\$135,025	47.25%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$5,637,326	\$6,525,940	\$6,613,992	\$88,052	1.35%
CIP	\$0	şo	\$0	\$0	0.00%
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$0	\$0	\$0	0.00%
Reserves - Capital	\$0	\$0	\$0	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$17,391	\$34,384	\$8,760	(\$25,624)	(74.52%)
Non-Operating Expenditures	\$17,391	\$34,384	\$8,760	(\$25,624)	(74.52%)
TOTAL EXPENDITURES	\$5,654,717	\$6,560,324	\$6,622,752	\$62,428	0.95%
PERSONNEL:					
Full-time positions	26.00	26.00	26.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	26.00	26.00	26.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



TRAFFIC OPERATIONS: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$0	0.00%	
Permits, Fees & Spec. Assess.	(\$99,680)	(2.70%)	In FY18, Traffic Operations began collecting Subdivision Review Fees for the first time ever. The anticipated revenue has been decreased to reflect conservative forecasted trend.
Intergovernmental	\$0	0.00%	
Charges for Services	\$200,952	46.64%	Revenue was increased to reflect historical trend.
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$0	0.00%	
Statutory Reduction	(\$5,064)	2.43%	Statutory Reduction variance corresponds with the increase in Operating Revenue.
Balance Forward	(\$33,780)	(3.12%)	Variance is due to the budgeted anticipated Balance Forward for FY18 being higher than the anticipated budgeted Balance forward for FY19. This is attributed to the new collection of fees (outlined above) in FY18. Revenue has been adjusted to reflect a more accurate trend. As a result, anticipated balance forward was reduced.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$0	0.00%	
Other Finance Source	\$0	0.00%	

TRAFFIC OPERATIONS: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	(\$31,895)	(1.90%)	Attributable to Cost of Living Adjustment (COLA).
Operating Expenses	(\$15,078)	(0.33%)	Decrease in Operating Expenses budgeted is due to the progression of the school sign traffic signal multi-year project.
Capital Outlay	\$135,025	47.25%	Increase in Capital Outlay is a result of more capital equipment being purchased this fiscal year.
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	(\$25,624)	(74.52%)	Decrease in transfer is due to the a change in the payment process for Information Technology Support services. These funds are now budgeted in Salaries & Benefits; rather than a transfer.

SURVEY AND MAPPING: PROGRAM PROFILE

		Final	Adopted	Adopted		
	Actual FY2016-2017	Budget FY2017-2018	Budget FY2018-2019	Difference	% (Inc)/Dec	
REVENUES:						
Taxes	\$0	\$0	\$0	\$0	0.00%	
Permits, Fees & Spec. Assess.	\$367,029	\$411,218	\$310,842	(\$100,376)		
Intergovernmental	\$0	\$0	\$0	\$0	0.00%	
Charges for Services	\$11,216	\$12,500	\$28,750	\$16,250	130.00%	
Fines and Forfeits	\$0	\$0 \$15,200	\$0 \$15,300	\$0 \$0	0.00%	
Miscellaneous	\$15,520 \$0	\$15,200 (\$21,946)	\$15,200 (\$17,740)	\$0 \$4.206	(10.17%)	
Statutory Reduction Operating Revenues	\$393,766	(\$21,946) \$416,972	\$337,052	\$4,206 (\$79,920)	(19.17%) (19.17%)	
operating nevenues	\$393,700	3410,372	\$337,032	(\$79,920)	(15.1770)	
Balance Forward	\$49,453	\$59,215	\$23,197	(\$36,018)	(60.83%)	
Transfers - General Revenue	\$714,055	\$724,946	\$1,029,923	\$304,977	42.07%	
Transfers - Other	\$100,000	\$99,613	\$0	(\$99,613)	(100.00%)	
Other Finance Source	\$0	\$0	\$0	\$0	0.00%	
Non-Operating Revenues	\$863,508	\$883,774	\$1,053,120	\$169,346	19.16%	
TOTAL REVENUES	\$1,257,274	\$1,300,746	\$1,390,172	\$89,426	6.87%	
EXPENDITURES			ğ			
Compensation and Benefits	\$972,002	\$1,033,958	\$1,112,419	\$78,4 6 1	7.59%	
Operating Expenses	\$192,342	\$200,731	\$220,023	\$19,292	9.61%	
Capital Outlay	\$43,791	\$60,428	\$57,730	(\$2,698)	(4.46%)	
Grants and Aid	\$0	\$0	\$0	\$0	0.00%	
Operating Expenditures	\$1,208,135	\$1,295,117	\$1,390,172	\$95,055	7.34%	
CID	ćo	ćo	÷0	¢0	0.000/	
CIP	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00% 0.00%	
Debt Service	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00%	
Reserves-Operating Reserves - Capital	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00%	
Reserves - Restricted	\$0 \$0	\$0 \$0	\$0	\$0 \$0	0.00%	
Transfers	\$11,691	\$5,629	\$0	(\$5,629)	(100.00%)	
Non-Operating Expenditures	\$11,691	\$5,629	\$0	(\$5,629)	(100.00%)	
TOTAL EXPENDITURES	\$1,219,826	\$1,300,746	\$1,390,172	\$89,426	6.87%	
PERSONNEL:						
Full-time positions	15.00	15.00	15.00	0.00	0.00%	
Part-time Positions	0.00	0.00	0.00	0.00	0.00%	
Full-time Equivalent	15.00	15.00	15.00	0.00	0.00%	
Temporary FTE	0.00	0.00	0.00	0.00	0.00%	
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%	



SURVEY AND MAPPING: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$0	0.00%	
Permits, Fees & Spec. Assess.	(\$100,376)	(24.41%)	Engineering Survey reduction in revenue is a direct result of the completion of a City of Cocoa GIS services contract. All services have been rendered as per the contract.
Intergovernmental	\$0	0.00%	
Charges for Services	\$16,250	130.00%	Increase in Charges for Services for Dock permit review fees. Amount budgeted is the anticipated revenue for FY18-19 (this revenue has been collected for just over a year).
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$0	0.00%	
Statutory Reduction	\$4,206	(19.17%)	Statutory Reduction variance corresponds with change in Operating Revenue
Balance Forward	(\$36,018)	(60.83%)	Balance Forward reduction is due to less revenue earned in FY 17-18 than anticipated, and expenditure rate remaining the same
Transfers - General Revenue	\$304,977	42.07%	Increase is due to a request of additional General Fund Supplement funds. This request will offset the lost of revenue due to the completion of the City of Cocoa GIS contract. Furthermore, General Fund transfer was increased to offset the transfer from Local Opiton Gas Tax for Vacating Services (100K); this transfer was removed and the funds were budgeted within the Road and Bridge program to be utilized on road resurfacing.
Transfers - Other	(\$99,613)	(100.00%)	Transfer was removed and General Fund was increased (see explanation above). Also, slight increase in Central Cashier services provided by Planning and Development.
Other Finance Source	\$0	0.00%	

SURVEY AND MAPPING: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$78,461	7.59%	Attributable to Cost of Living Adjustment and the creation of a temporary position for the shadowing of an employee who is retiring.
Operating Expenses	\$19,292	9.61%	Slight increase in Operating Expenses are due to increased advertising costs and the increased cost of cell phone data charge (natural disaster critical).
Capital Outlay	(\$2,698)	(4.46%)	There were not enough funds to purchase all required equipment, however items that could be afforded were budgeted.
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	(\$5,629)	(100.00%)	Decrease in transfer is due to the a change in the payment process for Information Technology Support services. These funds are now budgeted in Salaries & Benefits; rather than a transfer.

SURVEY AND MAPPING PERFORMANCE MEASURES

OBJECTIVE	MEASURE	ACTUAL FY 2016-2017	ESTIMATED FY 2017-2018	PROJECTED FY 2018-2019
	% of Vacation Agendas Completed On-Time	100%	100%	100%
Deliver Excellent Customer Service	Number of Map request by Surveyors or County staff completed	144	150	160
	% of Billable Revenue Met	100%	100%	100%
	Number of Public Benchmarks Maintained	56	45	45
	Number of Site Plans Reviewed	60	84	90
	Number of Subdivisions Plats Reviewed	33	24	26
Streamline Processes	Number of Seawall/Dock Permit Applications Reviewed	118	244	250
Streamme Processes	Number of Public Requests Processed for Vacation of Rights of Way & Easements	25	28	30
	Number of Sketch & Descriptions reviewed for Land Acquisition.	35	40	45
	Number of CIP and R/W Use Permits reviewed for Public Works.	24	30	30
	Public Value in FEMA Savings from Benchmarks Set & Maintenance	\$1.3M	\$1.3M	\$1.3M
	Number of Survey Projects Processed	69	80	80
Effective and Efficient Processes	% of Survey Projects Completed on Schedule	100%	100%	100%
effective and efficient Processes	Number of GIS Projects Processed	4	10	15
	% of GIS Projects Completed on Schedule	100%	100%	100%
Effective Volunteer Program	Number of Volunteer Hours Utilized	124.5	200	200

ENGINEERING: PROGRAM PROFILE

	Actual	Final Budget	Adopted Budget		%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:			_		
Taxes	\$47,194	\$53,599	\$49,210	(\$4,389)	(8.19%)
Permits, Fees & Spec. Assess.	\$783,040	\$842,133	\$860,388	\$18,255	2.17%
Intergovernmental	\$0	\$0 \$2,133	\$0	\$10,233	0.00%
Charges for Services	\$333,900	\$177,673	\$289,147	\$111,474	62.74%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$8,991	\$3,266	\$9,171	\$5,905	180.80%
Statutory Reduction	\$0	(\$53,834)	(\$60,396)	· ·	12.19%
Operating Revenues	\$1,173,125	\$1,022,837	\$1,147,520	\$124,683	12.19%
Balance Forward	\$664,466	\$896,858	\$907,892	\$11,034	1.23%
Transfers - General Revenue	\$245,861	\$327,222	\$327,222	\$0	0.00%
Transfers - Other	\$134,043	\$134,043	\$0	(\$134,043)	(100.00%)
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$1,044,370	\$1,358,123	\$1,235,114	(\$123,009)	(9.06%)
TOTAL REVENUES	\$2,217,495	\$2,380,960	\$2,382,634	\$1,674	0.07%
EXPENDITURES					
Compensation and Benefits	\$1,054,643	\$1,231,998	\$1,301,001	\$69,003	5.60%
Operating Expenses	\$217,751	\$354,629	\$496,403	\$141,774	39.98%
Capital Outlay	\$30,707	\$135,983	\$36,000	(\$99,983)	(73.53%)
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$1,303,101	\$1,722,610	\$1,833,404	\$110,794	6.43%
CIP	\$0	\$0	\$0	\$0	0.00%
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$649,647	\$549,230	(\$100,417)	(15.46%)
Reserves - Capital	\$0	\$0	\$0	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$17,536	\$8,703	\$0	(\$8,703)	(100.00%)
Non-Operating Expenditures	\$17,536	\$658,350	\$549,230	(\$109,120)	(16.57%)
TOTAL EXPENDITURES	\$1,320,637	\$2,380,960	\$2,382,634	\$1,674	0.07%
PERSONNEL:					
Full-time positions	18.00	17.00	17.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	18.00	17.00	17.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%

ENGINEERING: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	(\$4,389)	(8.19%)	Communication Service Taxes revenues are reduced to reflect historical trend.
Permits, Fees & Spec. Assess.	\$18,255	2.17%	The Subdivision Review fees and Site Plan review fees revenues have been increased to reflect historical trend.
Intergovernmental	\$0	0.00%	
Charges for Services	\$111,474	62.74%	The Driveway Inspection fees revenues have been increased to reflect historical trend.
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$5,905	180.80%	The slight increase in Interest Earned reflect the historical trend.
Statutory Reduction	(\$6,562)	12.19%	Statutory Reduction variance corresponds with the change in Operating revenue.
Balance Forward	\$11,034	1.23%	Due to the receipt of revenues (Driveway Inspection, Subdivision Review, and Site Plan Review fees), being higher than anticipated. These funds were carried forward into FY 19.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	(\$134,043)	(100.00%)	This transfer was removed. Previously, the transfer was payment for Engineering Services as needed.
Other Finance Source	\$0	0.00%	

ENGINEERING: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$69,003	5.60%	Attributable to Cost of Living Adjustment (COLA).
Operating Expenses	\$141,774	39.98%	Increase in operating expenses is due to allocating funds from operating reserves needed for anticipated expenditures in FY19.
Capital Outlay	(\$99,983)	(73.53%)	Decrease is due to the large increase in Capital Outlay budgeted for FY 18. A larger amount was budgeted due to the purchase of new vehicles for new positions created in FY 18. Items have been purchased; therefore, Capital outlay budgeted has decreased.
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	(\$100,417)	(15.46%)	Decrease in reserves is due to reallocating funds for operating. Funds are put in reserves to be utilized in the forthcoming years on projects which paid the fees.
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	(\$8,703)	(100.00%)	Decrease in transfer is due to the a change in the payment process for Information Technology Support services. These funds are now budgeted in Salaries & Benefits; rather than a transfer.

ENGINEERING PERFORMANCE MEASURES

OBJECTIVE	MEASURE	ACTUAL FY 2016-2017	ESTIMATED FY 2017-2018	PROJECTED FY 2018-2019
	Flood Zone Customer Inquiries	2,495	2,140	2,300
	Franchise Utility Permits Issued	365	300	300
Provide Great Customer Service	Total Right of Way Permits Issued	998	1,000	1,000
	New Site Plan and Subdivision Permit Applications Under Review	78	40	40
	New Waiver Requests Reviewed	16	12	10
Improve Program Effectiveness	Use of Electronic Tracking For All Projects	95%	95%	100%
7	Total Development Permits Under Construction	101	115	100
	Total Development Project Final Inspections	106	100	100
Improve Program Operations Efficiency	Design Projects Reviewed for County	18	12	12
	In House Design Projects in Progress or Completed	2	3	3
	Public Value in FEMA Savings from Benchmarks Set & Maintenance	\$1.3M	\$1.3M	\$1.3M

R&B DISTRICT 1 MSTU: PROGRAM PROFILE

	Final Adopted				
	Actual	Budget	Budget	=	%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Taxes	\$1,943,818	\$2,056,600	\$2,118,193	\$61,593	2.99%
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	0.00%
Charges for Services	\$0	\$0	\$0	\$0	0.00%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$68,390	\$3,500	\$23,205	\$19,705	563.00%
Statutory Reduction	\$0	(\$103,005)	(\$107,070)	(\$4,065)	3.95%
Operating Revenues	\$2,012,207	\$1,957,095	\$2,034,328	\$77,233	3.95%
Balance Forward	\$1,142,373	\$1,416,734	\$1,852,310	\$435,576	30.75%
Transfers - General Revenue	\$0	\$0	\$0	\$0	0.00%
Transfers - Other	\$14,840	\$5,000	\$14,840	\$9,840	196.80%
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$1,157,213	\$1,421,734	\$1,867,150	\$445,416	31.33%
TOTAL REVENUES	\$3,169,420	\$3,378,829	\$3,901,478	\$522,649	15.47%
EXPENDITURES					
Compensation and Benefits	\$76,079	\$81,043	\$82,268	\$1,225	1.51%
Operating Expenses	\$1,438,531	\$2,908,345	\$3,407,976	\$499,631	17.18%
Capital Outlay	\$169,238	\$189,700	\$223,960	\$34,260	18.06%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$1,683,848	\$3,179,088	\$3,714,204	\$535,116	16.83%
CIP	\$0	\$0	\$0	\$0	0.00%
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$60,000	\$60,000	\$0	0.00%
Reserves - Capital	\$0	\$85,741	\$58,435	(\$27,306)	(31.85%)
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$68,838	\$54,000	\$68,839	\$14,839	27.48%
Non-Operating Expenditures	\$68,838	\$199,741	\$187,274	(\$12,467)	(6.24%)
TOTAL EXPENDITURES	\$1,752,686	\$3,378,829	\$3,901,478	\$522,649	15.47%
PERSONNEL:					
Full-time positions	2.00	2.00	2.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	2.00	2.00	2.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%

R&B DISTRICT 1 MSTU: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$61,593	2.99%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$0	0.00%	
Charges for Services	\$0	0.00%	
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$19,705	563.00%	Increase in budgeted Interest Earned to reflect historical trend
Statutory Reduction	(\$4,065)	3.95%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
Balance Forward	\$435,576	30.75%	Increase in Balance Forward is due to maintenance repair projects; such as, pipe replacements that are currently underway and will carry forward from FY18 to FY19.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$9,840	196.80%	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
Other Finance Source	\$0	0.00%	

R&B DISTRICT 1 MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$1,225	1.51%	Attributable to Cost of Living Adjustment (COLA).
Operating Expenses	\$499,631	17.18%	Increase in Operating Expenses is due to expenses associated with pipe replacements. Projects are in progress, and as a result, project expenditures will carry forward into and occur in FY17-18.
Capital Outlay	\$34,260	18.06%	Slight increase in Capital Outlay due to the required capital equipment needs of this program for FY19. The cost of equipment budgeted in FY19 is slightly higher than FY18.
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	(\$27,306)	(31.85%)	Funds are being reserved for the purchase of future capital equipment.
Reserves - Restricted	\$0	0.00%	
Transfers	\$14,839	27.48%	Budgeted transfer to Tax Collector and Property Appraiser were increased to reflect actual historical trend.

R&B DISTRICT 2 MSTU: PROGRAM PROFILE

	Final		Adopted		
	Actual FY2016-2017	Budget FY2017-2018	Budget FY2018-2019	Difference	% (Inc)/Dec
REVENUES:					
Taxes	\$919,869	\$976,776	\$1,005,139	\$28,363	2.90%
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	0.00%
Charges for Services	\$0	\$0	\$0	\$0	0.00%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$36,857	\$4,900	\$15,308	\$10,408	212.41%
Statutory Reduction	\$0	(\$49,084)	(\$51,022)	(\$1,938)	3.95%
Operating Revenues	\$956,726	\$932,592	\$969,425	\$36,833	3.95%
Balance Forward	\$1,479,917	\$1,601,201	\$1,532,104	(\$69,097)	(4.32%)
Transfers - General Revenue	\$0	\$0	\$0	\$0	0.00%
Transfers - Other	\$7,010	\$4,800	\$7,010	\$2,210	46.04%
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$1,486,927	\$1,606,001	\$1,539,114	(\$66,887)	(4.16%)
TOTAL REVENUES	\$2,443,653	\$2,538,593	\$2,508,539	(\$30,054)	(1.18%)
EXPENDITURES					
Compensation and Benefits	\$0	\$0	\$0	\$0	0.00%
Operating Expenses	\$516,058	\$1,734,487	\$1,297,262	(\$437,225)	(25.21%)
Capital Outlay	\$277,806	\$113,600	\$122,425	\$8,825	7.77%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$793,864	\$1,848,087	\$1,419,687	(\$428,400)	(23.18%)
CIP	\$16,095	\$155,843	\$400,000	\$244,157	156.67%
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$499,721	\$653,910	\$154,189	30.86%
Reserves - Capital	\$0	\$1,942	\$1,942	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$32,494	\$33,000	\$33,000	\$0	0.00%
Non-Operating Expenditures	\$48,589	\$690,506	\$1,088,852	\$398,346	57.69%
TOTAL EXPENDITURES	\$842,453	\$2,538,593	\$2,508,539	(\$30,054)	(1.18%)
PERSONNEL:					
Full-time positions	0.00	0.00	0.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	0.00	0.00	0.00	0.00	0.00%
Temporary FTE	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00% 0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.007



R&B DISTRICT 2 MSTU: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$28,363	2.90%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$0	0.00%	
Charges for Services	\$0	0.00%	
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$10,408	212.41%	Increase in budgeted Interest Earned to reflect historical trend
Statutory Reduction	(\$1,938)	3.95%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
Balance Forward	(\$69,097)	(4.32%)	Decrease is due to the anticipation of Repair and Maintenance projects being completed.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$2,210	46.04%	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
Other Finance Source	\$0	0.00%	

R&B DISTRICT 2 MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$0	0.00%	
Operating Expenses	(\$437,225)	(25.21%)	Decrease in Operating Expense is due to the anticipation of completion of Repair and Maintenance projects.
Capital Outlay	\$8,825	7.77%	Slight increase in Capital Outlay due to the required capital equipment needs of this program for FY19. The cost of equipment budgeted in FY19 is slightly higher than FY18.
Grants and Aid	\$0	0.00%	
CIP	\$244,157	156.67%	Increase in Capital Improvement Plan is due to the District 2 Muck Dredging Project.
Debt Service	\$0	0.00%	
Reserves-Operating	\$154,189	30.86%	Attributed to the allocation of Muck Dredging projects. Funds were realigned from Reserves to Repair and Maintenance.
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	\$0	0.00%	

R&B DISTRICT 3 MSTU: PROGRAM PROFILE

	Final		Adopted		
	Actual FY2016-2017	Budget FY2017-2018	Budget FY2018-2019	Difference	% (Inc)/Dec
REVENUES:	772010 2017	772017 2010	112020 2023	Direction	(iiie), bee
NEVENOLS.					
Taxes	\$437,975	\$462,300	\$474,088	\$11,788	_ 2.55%
Permits, Fees & Spec. Assess.	\$437,373	\$402,300	\$474,088	\$11,780	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	0.00%
Charges for Services	\$0	\$0	\$0	\$0	0.00%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$9,212	\$2,300	\$9,498	\$7,198	312.96%
Statutory Reduction	\$0	(\$23,230)	(\$24,179)	(\$949)	4.09%
Operating Revenues	\$447,187	\$441,370	\$459,407	\$18,037	4.09%
Balance Forward	\$559,012	\$864,217	\$637,707	(\$226,510)	(26.21%)
Transfers - General Revenue	\$339,012	\$804,217	\$037,707 \$0	(\$220,310)	0.00%
Transfers - Other	\$3,359	\$4,250	\$3,359	(\$891)	(20.96%)
Other Finance Source	\$3,333	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$562,371	\$868,467	\$641,066	(\$227,401)	
TOTAL REVENUES	\$1,009,558	\$1,309,837	\$1,100,473	(\$209,364)	(15.98%)
EXPENDITURES					
Compensation and Benefits	\$0	\$0	\$0	\$0	0.00%
Operating Expenses	\$117,739	\$723,944	\$687,413	(\$36,531)	(5.05%)
Capital Outlay	\$12,075	\$54,270	\$54,270	\$0	0.00%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$129,814	\$778,214	\$741,683	(\$36,531)	(4.69%)
CIP	\$0	\$214,037	\$0	(\$214,037)	(100.00%)
Debt Service	\$0 \$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$50,000	\$342,890	\$292,890	585.78%
Reserves - Capital	\$0 \$0	\$251,686	\$0	(\$251,686)	
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$15,528	\$15,900	\$15,900	\$0	0.00%
Non-Operating Expenditures	\$15,528	\$531,623	\$358,790	(\$172,833)	(32.51%)
TOTAL EXPENDITURES	\$145,342	\$1,309,837	\$1,100,473	(\$209,364)	(15.98%)
PERSONNEL:					
Full-time positions	0.00	0.00	0.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	0.00	0.00	0.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



R&B DISTRICT 3 MSTU: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$11,788	2.55%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$0	0.00%	
Charges for Services	\$0	0.00%	
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$7,198	312.96%	Increase in budgeted Interest Earned to reflect historical trend
Statutory Reduction	(\$949)	4.09%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
Balance Forward	(\$226,510)	(26.21%)	Decrease is due to the anticipation of Repair and Maintenance projects being completed.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	(\$891)	(20.96%)	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
Other Finance Source	\$0	0.00%	

R&B DISTRICT 3 MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$0	0.00%	
Operating Expenses	(\$36,531)	(5.05%)	Decrease in Operating Expense is due to the anticipation of completion of Repair and Maintenance projects.
Capital Outlay	\$0	0.00%	
Grants and Aid	\$0	0.00%	
CIP	(\$214,037)	(100.00%)	Decrease in CIP is due to the completion of the Brown Road Trunkline project.
Debt Service	\$0	0.00%	
Reserves-Operating	\$292,890	585.78%	Attributed to the reserve of funds for Dottie Lane Reconstruction and Babcock Street Widening Project. Funds were budgeted in Reserves- Capital in FY18. In FY19, these funds were budgeted in Reserves-Operating, as we do not know if these projects will be capitalized.
Reserves - Capital	(\$251,686)	(100.00%)	Attributed to the reserve of funds for Dottie Lane Reconstruction and Babcock Street Widening Project. Funds were budgeted in Reserves- Capital in FY18. In FY19, these funds were budgeted in Reserves-Operating, as we do not know if these projects will be capitalized.
Reserves - Restricted	\$0	0.00%	
Transfers	\$0	0.00%	

R&B DISTRICT 4 MSTU: PROGRAM PROFILE

	Final		Adopted		
	Actual FY2016-2017	Budget FY2017-2018	Budget FY2018-2019	Difference	% (Inc)/Dec
REVENUES:			-		
		1			
Taxes	\$1,198,191	\$1,293,843	\$1,352,883	\$59,040	4.56%
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	0.00%
Charges for Services	\$0	\$0	\$0	\$0	0.00%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$28,134	\$7,300	\$27,035	\$19,735	270.34%
Statutory Reduction	\$0	(\$65,057)	(\$68,996)	(\$3,939)	6.05%
Operating Revenues	\$1,226,325	\$1,236,086	\$1,310,922	\$74,836	6.05%
Balance Forward	\$1,836,830	\$2,257,388	\$1,009,836	(\$1,247,552)	(55.27%)
Transfers - General Revenue	\$0	\$0	\$0	``´´´\$0	0.00%
Transfers - Other	\$9,128	\$5,000	\$9,128	\$4,128	82.56%
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$1,845,958	\$2,262,388	\$1,018,964	(\$1,243,424)	(54.96%)
TOTAL REVENUES	\$3,072,283	\$3,498,474	\$2,329,886	(\$1,168,588)	(33.40%)
EXPENDITURES					
Compensation and Benefits	\$0	\$0	\$0	\$0	0.00%
Operating Expenses	\$678,963	\$3,032,074	\$2,071,009	(\$961,065)	(31.70%)
Capital Outlay	\$93,565	\$364,000	\$155,377	(\$208,623)	(57.31%)
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$772,528	\$3,396,074	\$2,226,386	(\$1,169,688)	(34.44%)
CIP	\$0	\$0	\$0	\$0	0.00%
Debt Service	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00%
Reserves-Operating	\$0 \$0	\$60,000	\$60,000	\$0 \$0	0.00%
Reserves - Capital	\$0	\$0	\$0	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$42,367	\$42,400	\$43,500	\$1,100	2.59%
Non-Operating Expenditures	\$42,367	\$102,400	\$103,500	\$1,100	1.07%
TOTAL EXPENDITURES	\$814,895	\$3,498,474	\$2,329,886	(\$1,168,588)	(33.40%)
PERSONNEL:					
Full-time positions	0.00	0.00	0.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	0.00	0.00	0.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



R&B DISTRICT 4 MSTU: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$59,040	4.56%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$0	0.00%	
Charges for Services	\$0	0.00%	
Fines and Forfeits	\$0	0.00%	
Miscellanéous	\$19,735	270.34%	Increase in budgeted Interest Earned to reflect historical trend
Statutory Reduction	(\$3,939)	6.05%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
Balance Forward	(\$1,247,552)	(55.27%)	Decrease is due to the anticipation of Repair and Maintenance projects being completed.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$4,128	82.56%	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
Other Finance Source	\$0	0.00%	

R&B DISTRICT 4 MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$0	0.00%	
Operating Expenses	(\$961,065)	(31.70%)	Decrease in Operating Expense is due to the anticipation of completion of Repair and Maintenance projects.
Capital Outlay	(\$208,623)	(57.31%)	Reduction in capital equipment being purchased this fiscal year.
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	\$1,100	2.59%	Budgeted transfer to Tax Collector and Property Appraiser were increased to reflect actual historical trend.

R&B DISTRICT 4 MERRITT ISLAND MSTU: PROGRAM PROFILE

	Final Adopted		Adopted	r	
	Actual	Budget	Budget		%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Tayos	¢10.366	¢20.600	¢21 226	6627	2.000/
Taxes	\$19,366	\$20,689	\$21,326	\$637	3.08%
Permits, Fees & Spec. Assess.	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00%
Intergovernmental	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00% 0.00%
Charges for Services Fines and Forfeits	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00%
Miscellaneous	\$1,295	\$285	\$1,200	\$915	321.05%
Statutory Reduction	\$1,293	(\$1,049)	(\$1,126)	(\$77)	7.34%
Operating Revenues	\$20,661	\$19,925	\$21,400	\$1,475	7.40%
	7-3,332	4-3,535		Ψ=,σ	71.070
Balance Forward	\$112,118	\$128,773	\$109,433	(\$19,340)	(15.02%)
Transfers - General Revenue	\$0	\$0	\$0	\$0	0.00%
Transfers - Other	\$168	\$125	\$168	\$43	34.40%
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$112,286	\$128,898	\$109,601	(\$19,297)	(14.97%)
TOTAL REVENUES	\$132,947	\$148,823	\$131,001	(\$17,822)	(11.98%)
EXPENDITURES					
Compensation and Benefits	\$0	\$0	\$0	\$0	0.00%
Operating Expenses	\$3,424	\$92,653	\$22,426	(\$70,227)	(75.80%)
Capital Outlay	\$0	\$0	\$0	\$0	0.00%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$3,424	\$92,653	\$22,426	(\$70,227)	(75.80%)
CIP	\$0	\$0	\$0	\$0	0.00%
Debt Service	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	0.00%
Reserves-Operating	\$0 \$0	\$50,000	\$102,237	\$52,237	104.47%
Reserves - Capital	\$0 \$0	\$5,366	\$5,534	\$168	3.13%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$750	\$804	\$804	\$0	0.00%
Non-Operating Expenditures	\$750	\$56,170	\$108,575	\$52,405	93.30%
TOTAL EXPENDITURES	\$4,174	\$148,823	\$131,001	(\$17,822)	(11.98%)
PERSONNEL:	-				
Full-time positions	0.00	0.00	0.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	0.00	0.00	0.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



R&B DISTRICT 4 MERRITT ISLAND MSTU: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$637	3.08%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
Permits, Fees & Spec. Assess.	\$0	0.00%	5
Intergovernmental	\$0	0.00%	
Charges for Services	\$0	0.00%	
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$915	321.05%	Increase in budgeted Interest Earned to reflect historical trend
Statutory Reduction	(\$77)	7.34%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
Balance Forward	(\$19,340)	(15.02%)	Decrease is due to the anticipation of Repair and Maintenance projects being completed.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$43	34.40%	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
Other Finance Source	\$0	0.00%	

R&B DISTRICT 4 MERRITT ISLAND MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$0	0.00%	
Operating Expenses	(\$70,227)	(75.80%)	Decrease in Operating Expense is due to the anticipation of completion of Repair and Maintenance projects.
Capital Outlay	\$0	0.00%	
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	\$52,237	104.47%	Funds are being reserved for future major maintenance repair projects
Reserves - Capital	\$168	3.13%	Funds are being reserved for future purchase of equipment
Reserves - Restricted	\$0	0.00%	
Transfers	\$0	0.00%	

R&B DISTRICT 4 BEACH MSTU: PROGRAM PROFILE

		Final	Adopted		-
	Actual FY2016-2017	Budget FY2017-2018	Budget FY2018-2019	Difference	% (Inc)/Dec
REVENUES:					
Taxes	\$143,623	\$151,755	\$154,673	\$2,918	1.92%
Permits, Fees & Spec. Assess.	\$0	\$0	\$0	\$0	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	0.00%
Charges for Services	\$0	\$0	\$0	\$0	0.00%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$8,688	\$1,800	\$7,700	\$5,900	327.78%
Statutory Reduction	\$0	(\$7,678)	(\$8,119)	(\$441)	5.74%
Operating Revenues	\$152,311	\$145,877	\$154,254	\$8,377	5.74%
Balance Forward	\$649,164	\$751,42 6	\$469,897	(\$281,529)	(37.47%)
Transfers - General Revenue	\$0	\$0	\$0	\$0	0.00%
Transfers - Other	\$1,131	\$800	\$1,131	\$331	41.38%
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$650,295	\$752,226	\$471,028	(\$281,198)	(37.38%)
TOTAL REVENUES	\$802,606	\$898,103	\$625,282	(\$272,821)	(30.38%)
EXPENDITURES					
Compensation and Benefits	\$0	\$0	\$0	\$0	0.00%
Operating Expenses	\$45,981	\$673,340	\$400,619	(\$272,721)	(40.50%)
Capital Outlay	\$0	\$0	\$0	\$0	0.00%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$45,981	\$673,340	\$400,619	(\$272,721)	(40.50%)
CIP	\$0	\$0	\$0	\$0	0.00%
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$200,000	\$200,000	\$0	0.00%
Reserves - Capital	\$0	\$19,363	\$19,363	\$0	0.00%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$5,198	\$5,400	\$5,300	(\$100)	(1.85%)
Non-Operating Expenditures	\$5,198	\$224,763	\$224,663	(\$100)	(0.04%)
TOTAL EXPENDITURES	\$51,180	\$898,103	\$625,282	(\$272,821)	(30.38%)
PERSONNEL:					
Full-time positions	0.00	0.00	0.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	0.00	0.00	0.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



R&B DISTRICT 4 BEACH MSTU: BUDGET VARIANCES

REVENUES	VARIANCE	% VARIANCE	EXPLANATION
Taxes	\$2,918	1.92%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
Permits, Fees & Spec. Assess.	\$0	0.00%	
Intergovernmental	\$0	0.00%	
Charges for Services	\$0	0.00%	
Fines and Forfeits	\$0	0.00%	
Miscellaneous	\$5,900	327.78%	Increase in budgeted Interest Earned to reflect historical trend
Statutory Reduction	(\$441)	5.74%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
Balance Forward	(\$281,529)	(37.47%)	Decrease is due to the anticipation of Repair and Maintenance projects being completed.
Transfers - General Revenue	\$0	0.00%	
Transfers - Other	\$331	41.38%	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
Other Finance Source	\$0	0.00%	
Other Finance Source	\$0	0.00%	

R&B DISTRICT 4 BEACH MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$0	0.00%	
Operating Expenses	(\$272,721)	(40.50%)	Decrease in Operating Expense is due to the
Capital Outlay	\$0	0.00%	
Grants and Aid	\$0	0.00%	
CIP	\$0	0.00%	
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	\$0	0.00%	
Reserves - Restricted	\$0	0.00%	
Transfers	(\$100)	(1.85%)	Budgeted transfer to Tax Collector and Property Appraiser were increased to reflect actual historical trend.

R&B DISTRICT 5 MSTU: PROGRAM PROFILE

		Final	Adopted		
	Actual	Budget	Budget		%
	FY2016-2017	FY2017-2018	FY2018-2019	Difference	(Inc)/Dec
REVENUES:					
Taxes	\$524,643	\$554,872	\$569,009	\$14,137	2.55%
Permits, Fees & Spec. Assess.	\$0	\$0	\$00,000	\$0	0.00%
Intergovernmental	\$0	\$0	\$0	\$0	0.00%
Charges for Services	\$0	\$0	\$0	\$0	0.00%
Fines and Forfeits	\$0	\$0	\$0	\$0	0.00%
Miscellaneous	\$14,919	\$3,100	\$13,700	\$10,600	341.94%
Statutory Reduction	\$0	(\$27,899)	(\$29,135)	(\$1,236)	4.43%
Operating Revenues	\$539,562	\$530,073	\$553,574	\$23,501	4.43%
Balance Forward	\$962,522	\$1,345,622	\$573,737	(\$771,885)	(57.36%)
Transfers - General Revenue	\$0	\$0	\$0	\$0	0.00%
Transfers - Other	\$4,039	\$2,700	\$4,039	\$1,339	49.59%
Other Finance Source	\$0	\$0	\$0	\$0	0.00%
Non-Operating Revenues	\$966,561	\$1,348,322	\$577,776	(\$770,546)	(57.15%)
TOTAL REVENUES	\$1,506,123	\$1,878,395	\$1,131,350	(\$747,045)	(39.77%)
EXPENDITURES					
Compensation and Benefits	\$0	\$0	\$0	\$0	0.00%
Operating Expenses	\$99,417	\$1,273,993	\$823,743	(\$450,250)	(35.34%)
Capital Outlay	\$42,408	\$63,130	\$63,130	\$0	0.00%
Grants and Aid	\$0	\$0	\$0	\$0	0.00%
Operating Expenditures	\$141,825	\$1,337,123	\$886,873	(\$450,250)	(33.67%)
CIP	\$0	\$320,000	\$0	(\$320,000)	(100.00%)
Debt Service	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating	\$0	\$60,000	\$60,000	\$0	0.00%
Reserves - Capital	\$0	\$118,872	\$165,777	\$46,905	39.46%
Reserves - Restricted	\$0	\$0	\$0	\$0	0.00%
Transfers	\$18,676	\$42,400	\$18,700	(\$23,700)	(55.90%)
Non-Operating Expenditures	\$18,676	\$541,272	\$244,477	(\$296,795)	(54.83%)
TOTAL EXPENDITURES	\$160,501	\$1,878,395	\$1,131,350	(\$747,045)	(39.77%)
PERSONNEL:					
Full-time positions	0.00	0.00	0.00	0.00	0.00%
Part-time Positions	0.00	0.00	0.00	0.00	0.00%
Full-time Equivalent	0.00	0.00	0.00	0.00	0.00%
Temporary FTE	0.00	0.00	0.00	0.00	0.00%
Seasonal FTE	0.00	0.00	0.00	0.00	0.00%



R&B DISTRICT 5 MSTU: BUDGET VARIANCES

VARIANCE	% VARIANCE	EXPLANATION
\$14,137	2.55%	Increase is due to primarily to Ad Valorem taxes received from property valuations associated with New Construction
\$0	0.00%	
\$0	0.00%	
\$0	0.00%	
\$0	0.00%	
\$10,600	341.94%	Increase in budgeted Interest Earned to reflect historical trend
(\$1,236)	4.43%	Statutory Reduction increase reflects increase in operating revenue (Ad Valorem).
(\$771,885)	(57.36%)	Decrease is due to the anticipation of Repair and Maintenance projects being completed.
\$0	0.00%	
\$1,339	49.59%	Increase in budgeted transfer to reflect historical trend of receipts from the Tax Collector Excess fees revenue source.
\$0	0.00%	
	\$14,137 \$0 \$0 \$0 \$0 \$10,600 (\$1,236) (\$771,885) \$0 \$1,339	\$14,137 2.55% \$0 0.00% \$0 0.00% \$0 0.00% \$0 0.00% \$0 0.00% \$10,600 341.94% (\$1,236) 4.43% (\$771,885) (57.36%) \$0 0.00% \$1,339 49.59%

R&B DISTRICT 5 MSTU: BUDGET VARIANCES

EXPENDITURES	VARIANCE	% VARIANCE	EXPLANATION
Compensation and Benefits	\$0	0.00%	
Operating Expenses	(\$450,250)	(35.34%)	Decrease in Operating Expense is due to the anticipation of completion of Repair and Maintenance projects.
Capital Outlay	\$0	0.00%	
Grants and Aid	\$0	0.00%	
CIP	(\$320,000)	(100.00%)	Decrease in CIP is due to anticipated completion of the Malabar Road Box Culvert project.
Debt Service	\$0	0.00%	
Reserves-Operating	\$0	0.00%	
Reserves - Capital	\$46,905	39.46%	Funds are being reserved for future purchase of equipment
Reserves - Restricted	\$0	0.00%	
Transfers	(\$23,700)	(55.90%)	Budgeted transfer to Tax Collector and Property Appraiser were increased to reflect actual historical trend.

PUBLIC WORKS DEPARTMENT TRAVEL A & B SUMMARY

DESCRIPTION	POSITION	DESTINATION	FUNDING SOURCE	TOTAL COST
ROAD AND BRIDGE PROGRAM:				
Catepillar Hydraulic Systems	(2) Heavy Equipment Mechanics	TBD	User Fees/ GF	\$3,334
TOTAL FOR DEPARTMENT:				\$3,334

PUBLIC WORKS DEPARTMENT CAPITAL OUTLAY SUMMARY¹

			FUNDING	
DESCRIPTION	QUANTITY	UNIT COST	SOURCE	TOTAL COST
ROAD & BRIDGE PROGRAM:				
Computer Station With 3 Monitors And Keyboard	1	\$3,500	User Fees/ GF	\$3,500
Computer Station W/Dual Monitors	4	\$2,500	User Fees/ GF	\$10,000
Laptop With Dual Monitors And Docking Station	1	\$2,000	User Fees/ GF	\$2,000
Workstation With Dual Monitors	4	\$2,000	User Fees/ GF	\$8,000
Workstation With Dual Monitors	1	\$2,000	User Fees/ GF	\$2,000
Cat 299 D2 Skid Loader	1	\$95,000	User Fees/ GF	\$95,000
Chevy 1500 Double Cab 4 X 4 Pick Up	1	\$58,000	User Fees/ GF	\$58,000
Chevrolet 2500 Crew Cab 4 X 4	1	\$34,000	User Fees/ GF	\$34,000
Chipper Cage-Custom Built To Fit 336-0194	1	\$10,000	User Fees/ GF	\$10,000
Chevy 3500 / With Utility Body And Crane	1	\$64,000	Gas Taxes	\$64,000
Chevy 3500 / With Utility Body And Crane	1	\$60,000	User Fees/ GF	\$60,000
Freightliner 2 Ton Flat Bed Dump Truck	1	\$100,000	Gas Taxes	\$100,000
Gradall Excavator	1	\$390,000	User Fees/ GF	\$390,000
Wickham Road Office Trailer	1	\$545,000	Gas Taxes	\$545,000
Mack GU 813 Tri Axle Dump Truck with 18YD Body	1	\$163,000	User Fees/ GF	\$163,000
Mack GU 813 Tri Axle Dump Truck with 18YD Body	1	\$147,000	User Fees/ GF	\$147,000
TOTAL FOR PROGRAM:				\$1,691,500
FACILITIES MANAGEMENT:				
Fargo Dual-Sided Printer From Id Zone	2	\$7,000	General Fund	\$14,000
Airless Parking Lot Striper	1	\$2,500	General Fund	\$2,500
Bcdc - Dryer	1	\$15,000	General Fund	\$15,000
Bcdc - Steam Kettle	1	\$13,000	General Fund	\$13,000
1000V Insulated Tool Set	1	\$1,578	General Fund	\$1,578
Replacement Blades Muffin Monster	1	\$11,000	General Fund	\$11,000
Jlg Trailer Mounted Boom Lift	1	\$38,000	General Fund	\$38,000
Van Cargo Tan 2000 Chevrolet	1	\$25,000	General Fund	\$25,000
TOTAL FOR PROGRAM:				\$120,078
TRANSPORTATION CONSTRUCTION MANAGEMENT:				
2018 Chevy Silverado 1500 Double Cab 4Wd With Cues Mk3	1	\$109,000	LOGT	\$109,000
Holland 12 Inch Submersible Pump With Hoses	1	\$90,000	LOGT	\$90,000
Chevy 1500 4X4 Pickup Ext Cab	1	\$30,000	LOGT	\$36,000
Laptop	2	\$2,000	LOGT	\$4,000
Desktop	1	\$2,000	LOGT	\$2,000
TOTAL FOR PROGRAM:				\$241,000
TRAFFIC OPERATIONS:				
Bucket Truck	1	\$125,000	User Fees	\$125,000
Honda 3000 Generator	25	\$2,000	User Fees	\$50,000
Bucket Truck	1	\$160,000	User Fees	\$125,000
1) Equipment in excess of \$1,000 (computers \$750). Approved items may be p	urchased using ex		ctor Purchasing Coop	

¹⁾ Equipment in excess of \$1,000 (computers \$750). Approved items may be purchased using existing Public Sector Purchasing Cooperative contracts awarded through full and open competition: or sole source, when in the best interest of the County.

PUBLIC WORKS DEPARTMENT CAPITAL OUTLAY SUMMARY¹

			FUNDING	
DESCRIPTION	QUANTITY	UNIT COST	SOURCE	TOTAL COST
Forklift	1	\$28,000	User Fees	\$28,000
2018 Chevy Impala	1	\$26,000	User Fees	\$26,000
2018 2500Hd Utility Pickup W/ Tommylift Gate	1	\$36,800	User Fees	\$36,800
Jib For 70' Bucket Truck	1	\$30,000	User Fees	\$30,000
TOTAL FOR PROGRAM:				\$420,800
SURVEY & MAPPING PROGRAM:				
Trimble ZX5 with Video Inspection Module Aerial Imaging	1	\$28,837	User Fees/ GF	\$28,837
SP Ranger Survey Pro Data Collector	1	\$3,596	User Fees/ GF	\$3,596
Dell Precision Work Stations	1	\$2,400	User Fees/ GF	\$2,400
Chevy Truck	1	\$22,897	GF/Balance Fwd	\$22,897
TOTAL FOR PROGRAM:				\$57,730
ENGINEERING PROGRAM:				
Chevy 1500 4x4 Pickup Ext Cab	1	\$30,000	User Fees	\$30,000
Laptop	2	\$2,000	User Fees	\$4,000
Desktop	1	\$2,000	User Fees	\$2,000
TOTAL FOR PROGRAM:				\$36,000
DISTRICT 1 MSTU:				
Ford F-550 Crew Cab 1.5 Ton Flatbed	1	\$55,000	MSTU	\$55,000
Message Boards	1	\$13,000	MSTU	\$13,000
Honda Quiet Generator	1	\$2,000	MSTU	\$2,000
10-Ton Trailer (Equipment Transport)	1	\$6,500	MSTU	\$6,500
Sthil Gs-451 Rock Boss 12" Concrete Chain Saw	1	\$2,200	MSTU	\$2,200
Pipe Plugs 18" - 24" - 36" - 48" (3 - Plug Set)	1	\$5,385	MSTU	\$5,385
Ford F-550 Crew Cab 1.5 Ton Flatbed	1	\$46,750	MSTU	\$46,750
Chevy 2500 4 Door 4X4 Pickup	1	\$47,600	MSTU	\$47,600
Dual Axle 8X16 Utility Trailer W/ Drop Gate - Barricades	1	\$3,825	MSTU	\$3,825
Honda Quiet Generator	1	\$1,700	MSTU	\$1,700
Chevy 1500 4x4 Pickup with Double Cab	1	\$24,000	MSTU	\$24,000
Mack GU 813 Tri Axle Dump Truck with 18YD Ox Body	1	\$16,000	MSTU	\$16,000
TOTAL FOR PROGRAM:				\$223,960
DISTRICT 2 MSTU:				
Ford F-550 Crew Cab 1.5 Ton Flatbed	1	\$8,250	MSTU	\$8,250
Chevy 2500 4 Door 4X4 Pickup	1	\$8,400	MSTU	\$8,400
Dual Axle 8X16 Utility Trailer W/ Drop Gate - Barricades	1	\$675	MSTU	\$675
Honda Quiet Generator	1	\$300	MSTU	\$300
Ox Body For 18Yrd. Dump Truck	1	\$14,800	MSTU	\$14,800
Chipper Cage (Custom Built To Fit 336-0195) 1) Equipment in excess of \$1,000 (computers \$750). Approved items may be p	1 ourchased using ex	\$10,000 xisting Public Se	MSTU ector Purchasing Coope	\$10,000 erative contracts

¹⁾ Equipment in excess of \$1,000 (computers \$750). Approved items may be purchased using existing Public Sector Purchasing Cooperative contracts awarded through full and open competition: or sole source, when in the best interest of the County.

PUBLIC WORKS DEPARTMENT CAPITAL OUTLAY SUMMARY¹

DESCRIPTION	QUANTITY	UNIT COST	FUNDING SOURCE	TOTAL COST
4X4 Chevy 2500 W/8 Ft. Utility Body And Liftgate	1	\$52,000	MSTU	\$52,000
I've update	1	\$28,000	MSTU	\$28,000
TOTAL FOR PROGRAM:				\$122,425
DISTRICT 3 MSTU:				
North Star Skid Sprayer Gx 160 Honda	1	\$1,350	MSTU	\$1,350
Pipe Plugs 18" - 24" - 36" - 48" (3 - Plug Set)	1	\$2,908	MSTU	\$2,908
Sthil Gs-451 Rock Boss 12" Concrete Chain Saw	1	\$1,188	MSTU	\$1,188
Lifting Hook For Concrete Barriers	1	\$1,080	MSTU	\$1,080
Ht830 Excavator Thumb F/Track Hoe #404-0054	1	\$540	MSTU	\$540
Vms Electronic Message Board	1	\$7,020	MSTU	\$7,020
John Boat - 15' Topper 1542 With Trolling Motor (Motor Sku-	1	\$880	MSTU	\$880
Holland 12 Inch Submersible Pump With Hoses	1	\$39,305	MSTU	\$39,305
TOTAL FOR PROGRAM:				\$54,270
DISTRICT 4 MSTU:				
Freightliner 2 Ton Flat Bed Dump Truck 16 Ft.	1	\$100,000	MSTU	\$100,000
15000 Gvwr Deluxe Dump Trailor 14' X 82"	1	\$7,300	MSTU	\$7,300
Vms Electronic Message Board	1	\$7,020	MSTU	\$7,020
Sthil Gs-451 Rock Boss 12" Concrete Chain Saw	1	\$1,188	MSTU	\$1,188
Pipe Plugs 18" - 24" - 36" - 48" (3 - Plug Set)	1	\$2,908	MSTU	\$2,908
John Boat - 15' Topper 1542 With Trolling Motor (Motor Sku-	1	\$880	MSTU	\$880
Gas Powered Jack Hammer Wacker Bh65	1	\$1,377	MSTU	\$1,377
Jack Hammer Attachment Cat H75Es F/ Rubber Tire Back Hoe	1	\$12,420	MSTU	\$1,377 \$12,420
Holland 12 Inch Submersible Pump With Hoses	1	\$22,285	MSTU	\$22,285
TOTAL FOR PROGRAM:	•	722,203	141310	\$155,377
TOTAL TOTAL ROCKANIA				4133,377
DISTRICT 5 MSTU:				
North Star Skid Sprayer Gx 160 Honda	1	\$1,150	MSTU	\$1,150
Pipe Plugs 18" - 24" - 36" - 48" (3 - Plug Set)	1	\$2,477	MSTU	\$2,477
Sthil Gs-451 Rock Boss 12" Concrete Chain Saw	1	\$1,012	MSTU	\$1,012
Lifting Hook For Concrete Barriers	1	\$920	MSTU	\$920
Ht830 Excavator Thumb F/Track Hoe #404-0054	1	\$460	MSTU	\$460
Vms Electronic Message Board	1	\$5,980	MSTU	\$5,980
John Boat - 15' Topper 1542 With Trolling Motor (Motor Sku-	1	\$749	MSTU	\$749
Vms Electronic Message Board	1	\$5,980	MSTU	\$5,980
Sthil Gs-451 Rock Boss 12" Concrete Chain Saw	1	\$1,012	MSTU	\$1,012
Pipe Plugs 18" - 24" - 36" - 48" (3 - Plug Set)	1	\$2,477	MSTU	\$2,477
John Boat - 15' Topper 1542 With Trolling Motor (Motor Sku-	1	\$749	MSTU	\$749
Gas Powered Jack Hammer Wacker Bh65	1	\$1,173	MSTU	\$1,173
Jack Hammer Attachment Cat H75Es F/ Rubber Tire Back Hoe	1	\$10,580	MSTU	\$10,581
Holland 12 Inch Submersible Pump With Hoses	1	\$28,410	MSTU	\$28,410

¹⁾ Equipment in excess of \$1,000 (computers \$750). Approved items may be purchased using existing Public Sector Purchasing Cooperative contracts awarded through full and open competition: or sole source, when in the best interest of the County.

PUBLIC WORKS DEPARTMENT CAPITAL OUTLAY SUMMARY¹

DESCRIPTION	QUANTITY	UNIT COST	FUNDING SOURCE	TOTAL COST
TOTAL FOR PROGRAM:				\$63,130
TOTAL FUNDED FOR DEPARTMENT:				\$3,186,269
ROAD & BRIDGE PROGRAM:				
Computer Station With Dual Monitors	3	\$2,500	Unfunded	\$7,500
Freightliner 2- Ton Flat Bed Dump	2	\$100,000	Unfunded	\$200,000
926M Cat Wheel Loader	1	\$170,000	Unfunded	\$170,000
Cat 12M Grader	1	\$270,000	Unfunded	\$270,000
Kubota R530 Loader	1	\$60,000	Unfunded	\$60,000
Marsh Master Mm-1Lx	1	\$120,000	Unfunded	\$120,000
TOTAL UNFUNDED FOR PROGRAM:				\$827,500
FACILITIES MANAGEMENT PROGRAM:				
Van Cargo 1999 Extended Chev	1	\$25,000	Unfunded	\$25,000
Roland Desktop Sign Engraving Machine	1	\$10,000	Unfunded	\$10,000
TOTAL UNFUNDED FOR PROGRAM:		, = 1, 2 2 2		\$35,000
COUNTYWIDE EQUIPMENT:				
Mack Gu-813 W/Vac Con V3HI12 Body	1	\$175,000	Unfunded	\$175,000
Mack Gu 813 Dual Axle 10Yd Cement Mixer	1	\$450,000	Unfunded	\$450,000
Track-Hoe W/Long Boom	1	\$290,000	Unfunded	\$290,000
Schwartze A7000 Street Sweeper	1	\$250,000	Unfunded	\$250,000
Gradall W/Long Boom	1	\$400,000	Unfunded	\$400,000
Holland 12 Inch Submersible Pump With Hoses	1	\$90,000	Unfunded	\$90,000
Stormpipe Portable Inspection Sytem Camera, Constroller,	1	\$90,000	Unfunded	\$90,000
Chevy 1500 Double Cab 4 X 4 Pick Up	1	\$29,000	Unfunded	\$29,000
Chevy 1500 Double Cab 4 X 4 Pick Up	1	\$29,000	Unfunded	\$29,000
TOTAL UNFUNDED FOR PROGRAM:				\$1,803,000
SURVEY & MAPPING PROGRAM:				
Chevrolet Silverado 1500 4WD with Topper	1	\$28,036	Unfunded	\$28,036
TOTAL UNFUNDED FOR PROGRAM:				\$28,036
DISTRICT 1 MSTU:				
Bobcat W/ Box Broom & Grapple	1	\$80,000	Unfunded	\$80,000
10-Ton Trailer (Bobcat Transport)	1	\$6,500	Unfunded	\$6,500
Bush Hog 3810 Mower	1	\$12,750	Unfunded	\$12,750
Message Boards	2	\$13,000	Unfunded	\$26,000

¹⁾ Equipment in excess of \$1,000 (computers \$750). Approved items may be purchased using existing Public Sector Purchasing Cooperative contracts awarded through full and open competition: or sole source, when in the best interest of the County.

PUBLIC WORKS DEPARTMENT CAPITAL OUTLAY SUMMARY¹

DESCRIPTION	QUANTITY	UNIT COST	FUNDING SOURCE	TOTAL COST
TOTAL UNFUNDED FOR PROGRAM:	4		33332	\$125,250
TOTAL ON GNDED FOR PROGRAM.				\$123,230
DISTRICT 2 MSTU:				
Vms Electronic Message Board	1	\$13,000	Unfunded	\$13,000
Mack Gu-813 Tri-Axle Dump Truck 18Yd. Ox Body	1	\$162,000	Unfunded	\$162,000
Korbelco Sk 17 Mini Track Hoe	1	\$22,000	Unfunded	\$22,000
Bush Hog 3810 Mower	1	\$16,000	Unfunded	\$16,000
John Deer 1445 Series Ii 4Wd 72" Rear Discharge	1	\$24,000	Unfunded	\$24,000
TOTAL UNFUNDED FOR PROGRAM:				\$237,000
DISTRICT 3 MSTU:				
Mack Gu 813 Tri Axle Dump Truck W/18Yd. Ox Body	1	\$88,980	Unfunded	\$88,980
TOTAL UNFUNDED FOR PROGRAM:				\$88,980
DISTRICT 4 MSTU:				
Mack Gu 813 Tri Axle Dump Truck W/ 18Ft. Ox Body	1	\$162,000	Unfunded	\$162,000
TOTAL UNFUNDED FOR PROGRAM:				\$162,000
DISTRICT 5 MSTU:				
Mack Gu 813 Tri Axle Dump Truck W/ 18Ft. Ox Body	1	\$76,020	Unfunded	\$76,020
TOTAL UNFUNDED FOR PROGRAM:				\$76,020
TOTAL UNFUNDED FOR DEPARTMENT:				\$3,382,786

¹⁾ Equipment in excess of \$1,000 (computers \$750). Approved items may be purchased using existing Public Sector Purchasing Cooperative contracts awarded through full and open competition: or sole source, when in the best interest of the County.

PUBLIC WORKS DEPARTMENT CAPITAL IMPROVEMENTS PROGRAM

DESCRIPTION	FUNDING SOURCE	TOTAL COST
TRANSPORTATION CONSTRUCTION MANAGEMENT:		
Road Resurfacing	Gen Fd/Gas Tx/MSTU	\$9,316,887
Angel Drainage Improvements	CGT	\$110,000
Aurora Road Sidewalk	CGT	\$1,010,166
Barnes Boulevard Widening	LOGT	\$500,000
Carpenter Road Sidewalk	Impact Fees CGT/Impact Fees/	\$754,669
Cone Road Infrastructure Improvements	Transportation	\$3,934,715
	Reimbursement/ Grant	
Grissom & Fay Blvd Intersection Imporvements	Impact Fees	\$543,007
Hollywood Boulevard	CGT	\$86,000
Muck Dredging- SOIRL - BRL- Merritt Island Canals Phase I	MSTU	\$400,000
N Banana Board Walk	CGT/ LOGT	\$866,911
Pineda Overpass Project	Grant	\$19,441,210
Pineda Ext. ITS	Impact Fees	\$105,100
Riverside Drive Sidewalk	Impact Fees	\$595,747
Palacal Chaot Widowing	Transportation	
Babcock Street Widening	Reimbursement	\$1,500,000
S Wickham Road Project	LOGT/CGT	\$1,182,039
Wickham Road and Interlachen Drive Intersection Improvement	LOGT/Impct Fees	\$600,000
Silver Pines Construction	Transportation	\$1,235,000
	Reimbursement	
SR 520 & Sykes Creek	LOGT	\$500,000
	Transportation	
	Reimbursement/Impact	
St. John Heritage Parkway	Fees/ LOGT/CGT/Grant	\$23,184,194
St. John Heritage Parkway & Ellis Rd	Grant	\$2,130,272
Traffic Management Center	CGT	\$2,866,583
Valkaria & Wyoming Intersection Improvements	LOGT/CGT	\$1,960,000
validatia di viyotimig intersection improvements		\$1,900,000
W. Hall Drainage Improvements	Transportation Reimbursement	\$330,000
	Reimbursement	
TOTAL FUNDED FOR PROGRAM:		\$73,152,500
FACILITIES PROGRAM:		
BCGC North Elevator Upgrades	General Fund/Carry Forward	\$173,800
CSC-Palm Bay Asphalt Parking Lot	General Fund/Carry Forward	\$260,000
Agricultural Center New Lift Station	General Fund/Carry Forward	\$134,945
BCGC-North Roof Replacement	General Fund/Carry Forward	\$403,468
Historic Titusville Courthouse Chiller Piping Replacement	General Fund/Carry Forward	\$242,856
Detention Center Cell Door Controls	General Fund Carry Forward	\$1,748,693
Replace Window Seals MJC	General Fund	\$435,000
MJC Replace 4-AHUs & 2-PCU and Fresh Air Duct Work	General Fund	\$500,000

PUBLIC WORKS DEPARTMENT CAPITAL IMPROVEMENTS PROGRAM

DESCRIPTION	FUNDING SOURCE	TOTAL COST
BCGC North Mod 2 Demolition	General Fund	\$50,000
Detention Center Refurbish Inmate Showers	General Fund	\$90,000
CSC-MI Repave Heidi Lane and Parking Lots	General Fund	\$110,000
TOTAL FUNDED FOR PROGRAM:		\$4,148,762
TOTAL FUNDED FOR DEPARTMENT:		\$77,301,262
405 Bike Path Sidewalk - Design & Construction	Unfunded	Estimate Not
		Available
Aurora Road Reconstruction & Enhancement	Unfunded	\$1,785,602
Aurora Road Sidewalk - Construction (Partially Funded \$924,459)	Unfunded	\$623,000
Aurora Road **_3 Lane Urban-sidewalks	Unfunded	\$12,626,346
Babcock St. **_4 Lane Rural-sidewalks-Design/Acq/RW	Unfunded	\$70,000,000
Babcock St County Line North - One Half of Seven Miles-	Unfunded	\$2,695,000
D3 Reconstruction (Including sub soil replacement) Babcock St. County Line North - One Half of Seven Miles-	Unfunded	\$2,695,000
D5_Reconstruction (Including sub soil replacement) Babcock Street Intersection Imp. Design & Construction		
Babcock Street- Malabar Road to South - Six Miles Reconstruction	Unfunded	\$1,950,000
(Including sub soil replacement)	Unfunded	\$4,620,000
Barnes Blvd_4-Lane Urban/Sidewalks-Design-R/W & Cost	Unfunded	Estimate Not Available
Curtis Boulevard_4 Lane Urban-sidewalks	Unfunded	\$10,927,246
Curtis Boulevard Sidewalk - Design & Construction	Unfunded	Estimate Not Available
Dairy Road_4 Lane Urban-sidewalks	Unfunded	\$17,786,002
Eber Road **_4 Lane Urban	Unfunded	\$7,572,691
Ellis Rd4-Lane Urban/Sidewalks	Unfunded	\$50,000,000
Fay Boulevard_4 Lane Urban-sidewalks	Unfunded	\$6,905,520
Florida Avenue_4 Lane Urban	Unfunded	\$10,632,630
Grissom Road _4 Lane Rural-sidewalks	Unfunded	\$16,827,577
Grissom Road _4 Lane Urban-sidewalks	Unfunded	\$14,060,450
Grissom Road _Sidewalks	Unfunded	\$658,350
Hollywood Boulevard Sidewalk - Design & Construction	Unfunded	\$30,000
Hollywood Boulevard **_4 Lane Urban-sidewalks-Design/Acq/RW	Unfunded	\$23,000,000
Hurricane Stock Traffic Signals	Unfunded	\$400,000
Imperial St Realignment Realignment (Cost Estimate Incomplete- excludes R/W and Permitting)	Unfunded	\$2,000,000
John Rodes Blvd. **_Intersections Improvement Project	Unfunded	\$9,055,117
Knox McCrae_Sidewalk - Design & Construction	Unfunded	Estimate Not Available
Lucas Road_3 Lane Urban-sidewalks	Unfunded	\$4,972,598
Micco Road_4 Lane	Unfunded	\$55,000,000
Micco Road - Bridge_Near Dottie Lane Bridge	Unfunded	\$2,000,000
Minton Rd6-Lane Urban	Unfunded	\$14,860,276
Players Lane Extend Roadway with sidewalks	Unfunded	\$1,382,535
Post Road Flyover_2 Lane Bridge over I-95	Unfunded	\$11,107,839
Reconstruction _Reconstruction	Unfunded	\$75,515,000
Riverside DrUS 192 Intersection	Unfunded	\$1,382,536

PUBLIC WORKS DEPARTMENT CAPITAL IMPROVEMENTS PROGRAM

DESCRIPTION	FUNDING SOURCE	TOTAL COST
Riverside Drive Paved Shoulders	Unfunded	\$525,000
S. Courtenay Parkway_4 Lane Urban (1 mile)	Unfunded	\$8,087,830
Sheridan Road Phase II_Sidewalk-Construction and R/W	Unfunded	\$466,379
Sherwood & Robin Hood_Sidewalk - Design & Construction	Unfunded	Estimate Not Available
Sidewalks_ \$75,000 per district for 10 years	Unfunded	\$3,750,000
Sisson Road_Sidewalks	Unfunded	\$800,000
Sykes Creek Parkway_Sidewalk (3 miles)	Unfunded	\$933,211
Traffic - Striping Backlog_Replace Striping	Unfunded	\$4,004,863
Traffic Operations Building/Traffic Management Center_Infrastructure (Paritally Funded)	Unfunded	\$4,000,000
Traffic Signal - LED_LED Bulb Installation	Unfunded	\$72,079
Traffic Signal - Rehab_Rehabs	Unfunded	\$3,672,114
Traffic Signs_Maintenance and Replacement	Unfunded	\$9,368,856
US 1_Sidewalk - Construction	Unfunded	\$370,000
Washingtonia_2-Lane Urban/Sidewalks-R/W & Const.	Unfunded	\$25,000,000
Washingtonia_Roadway Extension - Design	Unfunded	\$1,500,000
Wickham Road_6-Lane Urban/Sidewalks - 12.5% Match Only	Unfunded	\$4,520,544
Wickham Road_Sidewalk - Design & Construction	Unfunded	\$30,000
Wickham Road_General Operational Improvements	Unfunded	\$9,216,900
TOTAL UNFUNDED FOR PROGRAM:		\$509,389,091
Countywide Architectural Modifications	Unfunded	\$6,666,000
Countywide Electrical Modifications	Unfunded	\$3,785,500
Countywide Fire Suppression Modifications	Unfunded	\$390,000
Countywide HVAC Modifications	Unfunded	\$6,354,000
Countywide Pavement and Grounds Modifications	Unfunded	\$5,769,000
Countywide Plumbing Modifications	Unfunded	\$1,016,000
Countywide Roof Modifications	Unfunded	\$1,670,000
Countywide Structural Modifications	Unfunded	\$290,000
TOTAL UNFUNDED FOR PROGRAM:		\$25,940,500
TOTAL UNFUNDED FOR DEPARTMENT:		\$535,329,591

PUBLIC WORKS DEPARTMENT PROGRAM SERVICE CHANGE JUSTIFICATION

FUNDED

PROGRAM: Public Works Department

SERVICE CHANGE

TITLE:

1 Additional Ditch Crew

LOCATION/AREA: Countywide

SERVICE LEVEL MANDATES:

Level		References	
Federal Law	No		
State Statute	No		
Voter Referendum	No		
County Ordinance	No		
County Policy/Administrative Order	No		
SERVICE CHANGE DESCRIPTION:			

The FY 2018-19 Requested Budget includes funding of an additional countywide drainage crew consisting of five (5) employees (reclassification 2 existing positions and 3 new positions), along with the necessary capital equipment needed to properly maintain a network of drainage conveyance systems comprised of more than 1,000 miles of canals, ditches and swales countywide.

JUSTIFICATION OF NEED:

Proper drainage system maintenance ensures that the watercourses (ditches, canals, swales) are in the best condition to handle heavy rainfall and helps reduce the risk of flooding. The additional crew will increase the number of ditches and swales being maintained throughout the year thereby reducing cycle times. Moreover, properly maintaining drainage systems is a task specific to Public Works and not one that can easily be outsourced.

OUTCOME OF SERVICE CHANGE:

The additional countywide drainage crew will address the backlog of ditches that have been on a typical six (6) to eight (8) year cleaning cycle. This crew will also begin reshaping roadside swales that have been on a ten (10) to fifteen (15) year cycle. Additionally, they will replace failed metal drainage pipes with reinforced concrete pipes (less than 30 inch diameter).

FISCAL IMPACT:

FUNDING SOURCE(S	s):	General Fund/ MSTU (\$40k)	
EXPENDITURES:			REVENUES:	
Recurring Costs			Revenues Generated as a Result	\$0
Compensation And Benefits	+	\$127,118	of the Program Change	
Operating Expenses	+			
Capital Outlay	+			
Total Recurring Costs	=	\$127,118		
Non-Recurring Costs (First Year only)			•	
Compensation And Benefits	+			
Operating Expenses	+		•	
Capital Outlay	+	\$740,000	•	
Total Non-Recurring Costs	=	\$740,000		
Total Expenditures		\$867.118	PERSONNEL IMPACT (+/-):	

ALTERNATIVE FUNDING STATEMENT:

Without this funding there will continue to be insufficient resources to properly maintain the County's network of drainage systems.

