

MELBOURNE-TILLMAN WATER CONTROL DISTRICT SUMMARY

MISSION STATEMENT:

Melbourne-Tillman Water Control District's mission is to operate and maintain a surface water management through constructing, reconstructing, repairing, and maintaining the District rights-of-way throughout the District in a fiscally responsible manner while preserving the natural resources within the District.

PROGRAMS AND SERVICES:

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

Flood Control and Surface Water Management:

- Improve water quality to control sediment and turbidity
- Maintaining District canals to ensure flood control
- Issue District permits for structures within District boundaries
- Utilizing best management practices in order to address environmental concerns

Accomplishments:

- Major canal rehab of approximately 528,000 square feet of canal slopes and maintenance road
- Treatment of approximately 2,060 acres of aquatic vegetation
- Removal of approximately 7,600 pounds of nitrogen and 1,700 pounds of phosphorous from the canal system through harvesting aquatic vegetation
- Maintaining approximately 160 miles of District right-of-ways through mowing, aquatic treatment and harvesting, canal dredging, and repairing and/or replacing structures

Initiatives:

- Melbourne-Tillman Water Control District is continuing efforts to control sediment and turbidity while the harvested aquatic vegetation removes nitrogen and phosphorus from negatively impacting the Indian River Lagoon

Trends and Issues:

- Treatment of aquatic vegetation, through aquatic harvesting, before it discharges into the Indian River Lagoon
- Water quality continues to be a major issue throughout the District

Service Level Impacts:

Not Applicable

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: SUMMARY

Melbourne-Tillman Water Control District Revenue & Expense Category	Final Budget F Y 2018-2019	Current Budget F Y 2019-2020	Requested Budget F Y 2020-2021	Difference	% Change
Taxes Revenue	\$0	\$0	\$0	\$0	0.00%
Permits, Fees & Special Assessment Revenue	\$30,000	\$40,000	\$15,000	-\$25,000	-62.50%
Intergovernmental Revenue	\$0	\$0	\$0	\$0	0.00%
Charges for Services Revenue	\$2,146,587	\$2,205,568	\$2,286,305	\$80,737	3.66%
Fines and Forfeits Revenue	\$0	\$0	\$0	\$0	0.00%
Miscellaneous Revenue	\$28,000	\$35,000	\$50,000	\$15,000	42.86%
Statutory Reduction	\$0	\$0	\$0	\$0	0.00%
Total Operating Revenues	\$2,204,587	\$2,280,568	\$2,351,305	\$70,737	3.10%
Balance Forward Revenue	\$2,320,639	\$2,190,944	\$1,942,412	-\$248,532	-11.34%
Transfers - General Revenue	\$0	\$0	\$0	\$0	0.00%
Transfers - Other Revenue	\$0	\$0	\$0	\$0	0.00%
Other Finance Source Revenue	\$0	\$0	\$0	\$0	0.00%
Total Non-Operating Revenues	\$2,320,639	\$2,190,944	\$1,942,412	-\$248,532	-11.34%
TOTAL REVENUES	\$4,525,226	\$4,471,512	\$4,293,717	-\$177,795	-3.98%
Compensation and Benefits Expense	\$1,475,602	\$1,566,035	\$1,565,673	-\$362	-0.02%
Operating Expense	\$645,150	\$625,827	\$588,762	-\$37,065	-5.92%
Capital Outlay Expense	\$294,000	\$139,400	\$301,400	\$162,000	116.21%
Operating Expenditures	\$2,414,752	\$2,331,262	\$2,455,835	\$124,573	5.34%
C I P Expense	\$100,000	\$80,200	\$75,000	-\$5,200	-6.48%
Debt Service Expense	\$0	\$0	\$0	\$0	0.00%
Reserves-Operating Expense	\$1,896,918	\$1,934,050	\$1,762,882	-\$171,168	-8.85%
Reserves - Capital Expense	\$113,556	\$126,000	\$0	-\$126,000	100.00%
Reserves - Restricted Expense	\$0	\$0	\$0	\$0	0.00%
Grants and Aid Expense	\$0	\$0	\$0	\$0	0.00%
Transfers Expense	\$0	\$0	\$0	\$0	0.00%
Total Non-Operating Expenses	\$2,110,474	\$2,140,250	\$1,837,882	-\$302,368	-14.13%
TOTAL EXPENDITURES	\$4,525,226	\$4,471,512	\$4,293,717	-\$177,795	-3.98%

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: BUDGET VARIANCES

Melbourne-Tillman Water Control District Revenue and Expense Category	Variance	% Variance	Explanation
Taxes Revenue	\$0	0.00%	
Permits, Fees & Special Assessments Revenue	-\$25,000	-62.50%	Attributable to a potential decrease in permit applications
Intergovernmental Revenue	\$0	0.00%	
Charges for Services Revenue	\$80,737	3.66%	Attributable to a 1.81% CPI increase in User Fees along with slight difference in the parcel count from the previous year
Fines and Forfeits Revenue	\$0	0.00%	
Miscellaneous Revenue	\$15,000	42.86%	Attributable to an increase in Interest Earnings revenue based on historical trends
Statutory Reduction	\$0	0.00%	
Balance Forward Revenue	-\$248,532	-11.34%	Decreased due to utilization of Balance Forward in Fiscal Year 2020
Transfers - General Revenue	\$0	0.00%	
Transfers - Other Revenue	\$0	0.00%	
Other Finance Source Revenue	\$0	0.00%	
Compensation and Benefits Expense	-\$362	-0.02%	Attributable to personnel changes offset by higher FRS employer contribution rates
Operating Expense	-\$37,065	-5.92%	Primarily Attributable to a reduction in Operating Supplies offset by increases in Repair and Maintenance and Rentals and Leases
Capital Outlay Expense	\$162,000	116.21%	Attributable to increase in purchase of capital equipment
Grants and Aid Expense	\$0	0.00%	
C I P Expense	-\$5,200	-6.48%	Attributable to the reclassification of a maintenance expense which was categorized as a capital renovation expense in Fiscal Year 2020 and is now classified as a repair and maintenance expense under Operating Expenses
Debt Service Expense	\$0	0.00%	
Reserves-Operating Expense	-\$171,168	-8.85%	Attributable to the utilization of Reserves in Fiscal Year 2020
Reserves - Capital Expense	-\$126,000	-100.00%	Attributable to increase in purchase of capital equipment
Reserves - Restricted Expense	\$0	0.00%	
Transfers Expense	\$0	0.00%	

**MELBOURNE-TILLMAN WATER CONTROL DISTRICT
PERFORMANCE MEASURES**

PROGRAM	OBJECTIVE	MEASURE	ACTUAL FY 2018- 2019	ESTIMATED FY 2019-2020	PROJECTED FY 2020-2021
Melbourne-Tillman Water Control District	Maintenance Levels of Service	Maintain Canal System to minimize flooding issues	100%	100%	100%
Melbourne-Tillman Water Control District	Plan and Maintain infrastructure	Keep drainage system functioning properly	100%	100%	100%
Melbourne-Tillman Water Control District	Protect Natural Resources	Utilize environmentally safe products in all aspects of District's duties	100%	100%	100%
Melbourne-Tillman Water Control District	Provide Excellent Service to the Public	Conduct pre-project notification and responses to concerned citizens in a timely manner	100%	100%	100%
Melbourne-Tillman Water Control District	Improve Effectiveness	Percentage of Canal miles rehabilitated per year	6%	6%	6%
Melbourne-Tillman Water Control District	Effective & Efficient Operations	Canal cost per mile	\$24,000	\$24,000	\$24,000
Melbourne-Tillman Water Control District	Employee Innovation	Percentage of employee evaluations completed on time	100%	100%	100%
Melbourne-Tillman Water Control District	Employee Development	Number of training hours attended	120	110	130

**MELBOUNRE-TILLMAN WATER CONTROL DISTRICT
FISCAL YEAR 2020-2021 TRAVEL A&B SUMMARY**

Program Name	Description	Position	Destination	Funding Source	Total Cost
Melbourne-Tillman Water Control District	Florida Aquatic Plant Management Society	Aquatic Applicators	Daytona Beach, Florida	User Fees	\$2,000
Total Funded For Department					\$2,000

**MELBOURNE-TILLMAN WATER CONTROL DISTRICT
FISCAL YEAR 2020-2021 CAPITAL OUTLAY SUMMARY**

Program Name	Description	Quantity	Unit Cost	Funding Source	Total Cost
Melbourne-Tillman Water Control District	Computer Hardware	2	\$750	Balance Forward	\$1,500
Melbourne-Tillman Water Control District	Computer Software	1	\$2,900	Balance Forward	\$2,900
Melbourne-Tillman Water Control District	Replace Tractor & Slope Mower	1	\$145,000	Balance Forward	\$145,000
Melbourne-Tillman Water Control District	Replace Road Tractor	1	\$100,000	Balance Forward	\$100,000
Melbourne-Tillman Water Control District	Replace Pick-up trucks	2	\$26,000	Balance Forward	\$52,000
Total Funded For Department					\$301,400

Special Note:

In accordance with Brevard County Board of County Commissioners' Policy BCC-24, Procurement, this form satisfies Directive III. E. 4., requiring a detailed list of approved capital outlay items and equipment to be reviewed and approved by the Board during the Budget process.

**MELBOUNRE-TILLMAN WATER CONTROL DISTRICT
FISCAL YEAR 2020-2021 CAPITAL IMPROVEMENTS PROGRAM**

Program Name	Description	Funding Source	Total Cost
Melbourne-Tillman Water Control District	Canal Maintenance and Improvements	Charges for Services	\$75,000
Total Funded For Department			\$75,000