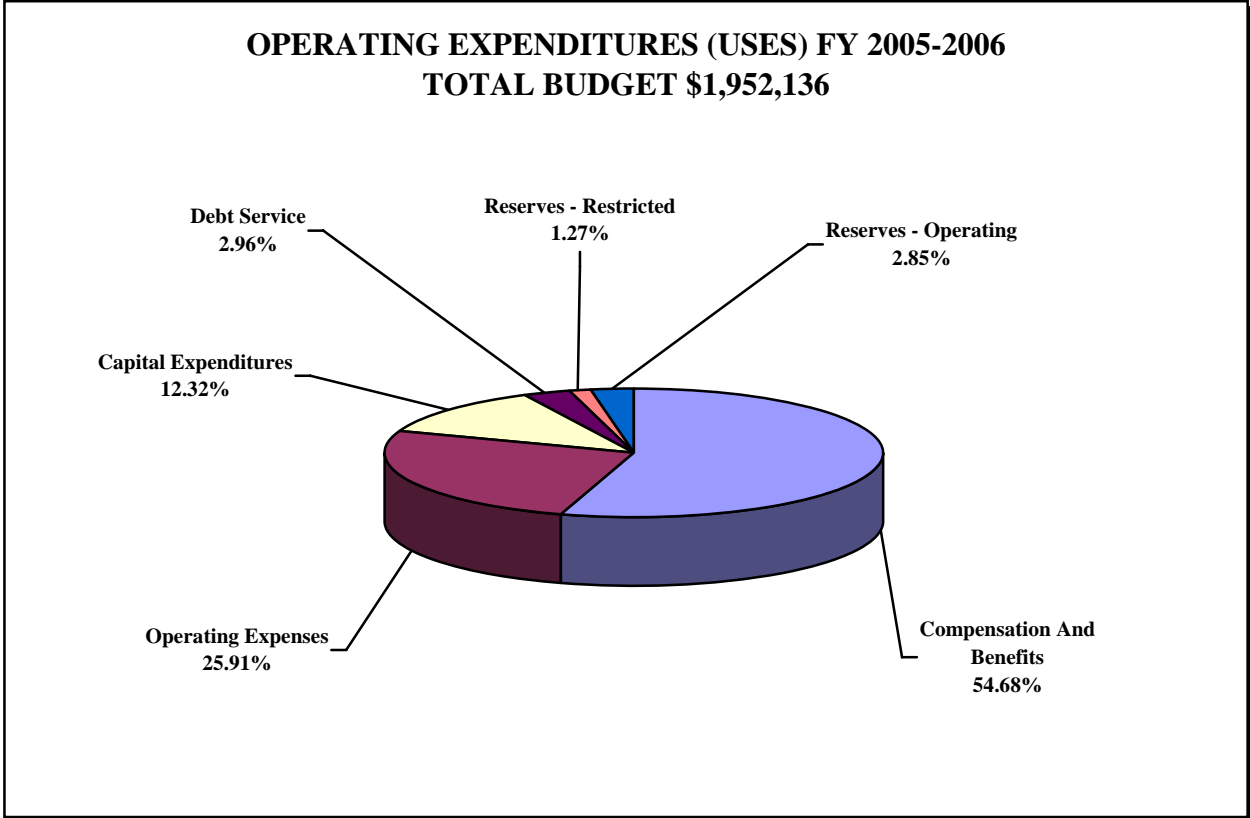
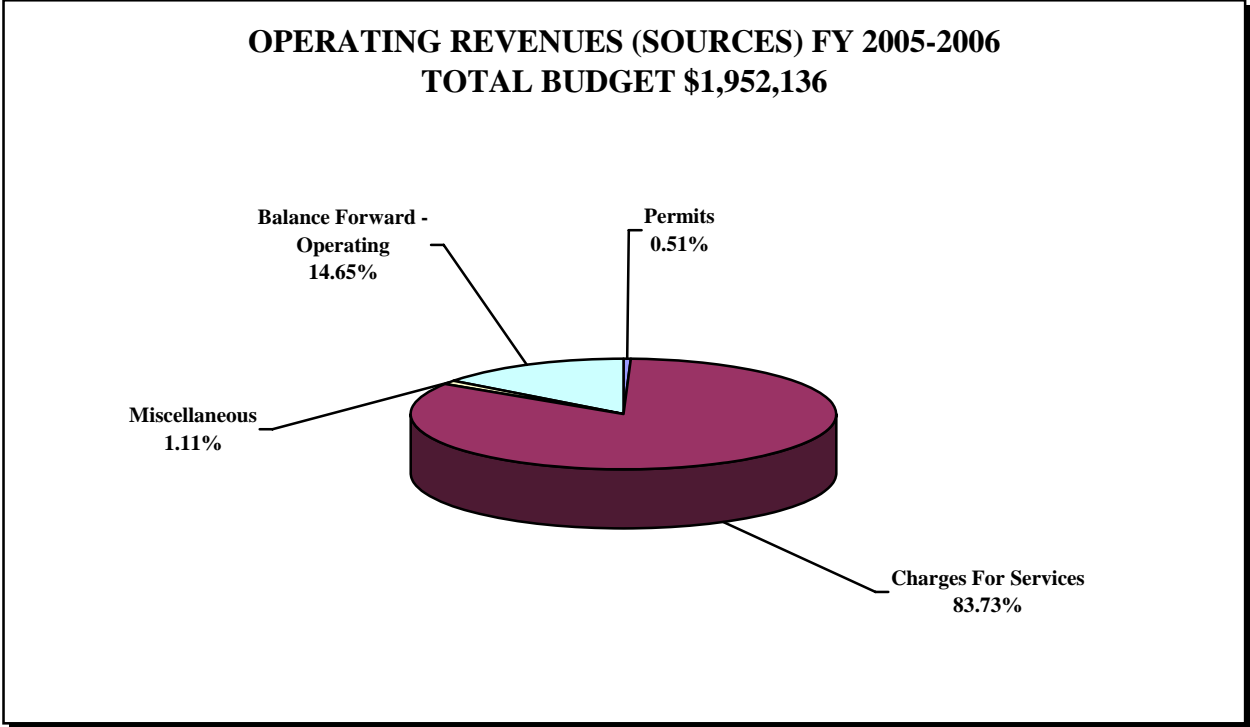


MELBOURNE-TILLMAN WATER CONTROL DISTRICT



Note: Total percentage may not equal 100% due to rounding.

**Melbourne-Tillman
Water Control District
Board of Directors**

Counsel

**Coordinating
Agencies**

**Manager/
Engineer**

**Regulatory
Agencies**

**Computer
Information**

Field Operations

**Equipment
And Facility
Maintenance**

Administration

Permitting

**Federal
Emergency
Management
(F. E. M. A.)**

**Stormwater
Modeling**

**Record
Keeping**

**Canal
Maintenance**

**Canal
Rehabilitation**

**Aquatic
Plant
Control**

**Water
Control
Structures**

Surveying

**Equipment
Maintenance**

**Facility
Maintenance**

Auditor

**Tax
Collector**

**County
Budget
Office**

**County
Finance
Department**

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: SUMMARY

MISSION STATEMENT:

To provide maintenance and care of drainage system within District boundaries to prevent flooding of property while maintaining water quality.

PROGRAMS AND SERVICES:

Flood Control and Surface Water Management

Protection and maintenance of canal system and rights-of-way; Surface water improvements and management program; Issuance of permits for using District's rights-of-ways and canals; Preservation and protection of wildlife and endangered species; Creation and restoration of wetlands

TRENDS AND ISSUES:

The District continues its involvement in a multi-agency, multi-year federal/state program to redirect the flow of surface water towards the St. Johns River. Population growth continues to create new responsibilities and concerns for the District. The District weathered the 2004 hurricane season with reasonably good results. The system function as expected and minimal damage occurred within the canal network. This year's canal maintenance efforts will be directed towards an overall post-hurricane maintenance program to correct the multiple minor erosion hazards.

The District has adopted a 20-Year plan for capital reinvestment in order to better plan and fund near-term and long-range needs for equipment upgrades and replacement, funded by the sale of lands obtained in the early 1990s for monies owed the District by the bankrupt General Development Corporation. The District is meeting these increases with a reduction in overall operating expenses.

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: BUDGET ANALYSIS

REVENUES:

Operating Revenue decrease 2.69%, primarily due to a reduction in projected Balance Forward.

Non-Operating Revenue decrease 23.91% due to a reduction in Balance Forward.

EXPENDITURES:

Operating Expenditure decrease 5.32% due primarily to reductions in operating expenses and capital expenditures, partially offset by an increase in Compensation and Benefits due to pay raises for FY 2004-2005, proposed pay raised for FY 2005-2006, and the addition of 2 new positions.

Non-Operating Expenditures decrease 19.73% due to a reduction in debt service payment as some prior loans have been retired.

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: SUMMARY

DEPARTMENT REVENUES AND EXPENDITURES:					
	Actual FY 2003-2004	Final Budget FY 2003-2004	Final Budget FY 2004-2005	Adopted Budget FY 2005-2006	% Inc (Dec)
REVENUES:					
Taxes	\$0	\$0	\$0	\$0	
Licenses And Permits	\$0	\$7,457	\$7,500	\$10,000	33.33%
Intergovernmental	\$0	\$0	\$0	\$0	
Charges For Services	\$0	\$1,563,888	\$1,636,692	\$1,634,582	(0.13%)
Fines and Forfeits	\$0	\$0	\$0	\$0	
Miscellaneous	\$0	\$26,628	\$68,003	\$21,581	(68.26%)
Statutory Reduction	\$0	\$0	\$0	\$0	
<i>Operating Revenues:</i>	\$0	\$1,597,973	\$1,712,195	\$1,666,163	(2.69%)
Balance Forward - Operating	\$0	\$118,361	\$375,830	\$285,973	(23.91%)
Balance Forward - Capital	\$0	\$0	\$0	\$0	
Balance Forward - Restricted	\$0	\$0	\$0	\$0	
Transfers - General Revenue	\$0	\$0	\$0	\$0	
Transfers - Others	\$0	\$0	\$0	\$0	
Other Finance Sources	\$0	\$0	\$0	\$0	
<i>Non-Operating Revenues:</i>	\$0	\$118,361	\$375,830	\$285,973	(23.91%)
TOTAL REVENUES	\$0	\$1,716,334	\$2,088,025	\$1,952,136	(6.51%)
EXPENDITURES:					
Compensation And Benefits	\$0	\$864,199	\$950,082	\$1,067,356	12.34%
Operating Expenses	\$0	\$465,851	\$543,118	\$505,853	(6.86%)
Capital Expenditures	\$0	\$163,860	\$422,500	\$240,600	(43.05%)
<i>Operating Expenditures:</i>	\$0	\$1,493,910	\$1,915,700	\$1,813,809	(5.32%)
Debt Service	\$0	\$128,320	\$75,018	\$57,810	(22.94%)
Reserves - Operating	\$0	\$24,954	\$0	\$55,698	
Reserves - Capital	\$0	\$0	\$0	\$0	
Reserves - Restricted	\$0	\$57,826	\$85,700	\$24,819	(71.04%)
Transfers	\$0	\$11,324	\$11,607	\$0	(100.00%)
<i>Non-Operating Expenditures:</i>	\$0	\$222,424	\$172,325	\$138,327	(19.73%)
TOTAL EXPENDITURES	\$0	\$1,716,334	\$2,088,025	\$1,952,136	(6.51%)

PERSONNEL:					
Full-time Positions	18.00	18.00	20.00	22.00	10.00%
Part-time Positions	0.00	0.00	0.00	0.00	
Internal Support Services FTE	0.00	0.00	0.00	0.00	
Full-time Equivalent (FTE)	18.00	18.00	20.00	22.00	10.00%
Temporary FTE	0.00	0.00	0.00	0.00	
Seasonal FTE	0.00	0.00	0.00	0.00	

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: PROGRAM PROFILE

GOALS:			
To protect and maintain an efficient operation of the District's canal network.			
OBJECTIVES:			
<ol style="list-style-type: none"> 1. Major canal rehabilitation: Once every 25 years with spot and general maintenance as required for flow efficiency 2. Annual aquatic treatment to control nuisance aquatic weed growth 3. Water control structure (outfall pipes, MS-1, etc) inspection, repair, & replacement as required 4. Maintenance of equipment and facilities required to support above operations 			
PERFORMANCE MEASUREMENTS:	ACTUAL FY 2003-2004	PROJECTED FY 2004-2005	PROJECTED FY 2005-2006
Canal Rehabilitation: Non-Mandated			
• <i>Output</i> : Miles maintained	7.8	3.4	6.8
• <i>Outcome</i> : 171 canal miles / 25 years = 6.8 mpy	115%	50%	100%
• <i>Efficiency</i> : Cost per mile: labor, equipment, supplies	\$29,860	\$29,300	\$29,900
Aquatic Treatment: Non-Mandated			
• <i>Output</i> : Acres treated, including hydrilla	1,373	1,485	1,600
• <i>Outcome</i> : Control of nuisance aquatic weeds	100%	100%	100%
• <i>Efficiency</i> : Cost per acre: labor, equipment, supplies	\$73	\$74	\$76
Outfall pipe repair & replacement: Non-Mandated			
• <i>Output</i> : Outfalls repaired, replaced, installed	44	12.5	25
• <i>Outcome</i> : 50 / year objective [total in excess of 1200]	88%	25%	50%
• <i>Efficiency</i> : Cost per outfall: labor, equipment, supplies	\$633	\$1,061	\$1,082
PROGRAM CHANGES:			
FUNDED			
1 Additional (2) Staff Positions			\$67,913
TOTAL			\$67,913

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: PROGRAM PROFILE

PROGRAM REVENUES AND EXPENDITURES:					
	Actual FY 2003-2004	Final Budget FY 2003-2004	Final Budget FY 2004-2005	Adopted Budget FY 2005-2006	% Inc (Dec)
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Full-time Equivalent (FTE)	18.00	18.00	20.00	22.00	10.00%
Temporary FTE	0.00	0.00	0.00	0.00	
Seasonal FTE	0.00	0.00	0.00	0.00	

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: CAPITAL OUTLAY SUMMARY

DESCRIPTION	QUANTITY	UNIT COST	FUNDING SOURCE	TOTAL COST
Melbourne-Tillman Water Control District				
Dump Truck	1	\$45,700	User Fees	\$45,700
Hydraulic Pump - 2"	1	\$4,000	User Fees	\$4,000
Pickup Truck	1	\$18,300	User Fees	\$18,300
Slope Mower A-Boom	1	\$30,000	User Fees	\$30,000
Tractor / Slope Mower	1	\$17,400	User Fees	\$17,400
Personal Computer	1	\$1,200	User Fees	\$1,200
TOTAL FOR PROGRAM:				\$116,600

¹ Expenditures for equipment with a value in excess of \$750 and an expected life of more than one year (e.g. automobiles and furniture).

MELBOURNE-TILLMAN WC DISTRICT: CAPITAL IMPROVEMENTS PROGRAM

For project detail information [click here](#)

DESCRIPTION	DISTRICT #	FUNDING SOURCE	TOTAL COST
Melbourne-Tillman Water Control District			
Canal Maintetenace - pipe, stabilization, erosion control	3 & 5	User Fees	\$124,000
TOTAL FOR PROGRAM:			\$124,000

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: RENEWAL AND REPLACEMENT PROGRAM

Melbourne-Tillman Water Control District

Equipment Type	Funding Source	FY 2005-2006	FY 2006-2007	FY 2007-2008	FY 2008-2009	FY 2009-2010
Dump Truck 12 yrs, District experience, mileage, uneconomical to repair	User Fees	\$45,700	\$76,100	\$0	\$47,800	\$0
Hydraulic Pump Uneconomical to repair	User Fees	\$4,000	\$0	\$0	\$0	\$0
Pickup Trucks 15 yrs, District experience, mileage, uneconomical to repair	User Fees	\$18,300	\$37,000	\$20,900	\$19,100	\$0
Tractor/Slope Mower 5 yrs, District experience, mileage, uneconomical to repair	User Fees	\$47,400	\$17,400	\$17,400	\$180,900	\$17,400
Computers Inability to run current software	User Fees	\$1,200	\$1,250	\$1,300	\$1,350	\$1,400
Semi Cab truck 15 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$36,100	\$0	\$0	\$0
Trailers, various 10-15 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$34,400	\$0	\$0	\$48,500
Flatbed Truck 15 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$18,500	\$0	\$0	\$0
Yard Mower 5 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$7,300	\$0	\$0	\$0

MELBOURNE-TILLMAN WATER CONTROL DISTRICT: RENEWAL AND REPLACEMENT PROGRAM

Melbourne-Tillman Water Control District

Equipment Type	Funding Source	FY 2005-2006	FY 2006-2007	FY 2007-2008	FY 2008-2009	FY 2009-2010
Truck, Mechanic's 10 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$0	\$26,500	\$0	\$0
Airboat, Sprayboat 10 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$0	\$19,900	\$0	\$0
Semi Cab truck 15 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$36,100	\$0	\$0	\$0
Track Hoe Excavator 12 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$0	\$0	\$143,300	\$0
Front End Loader 12 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$0	\$0	\$0	\$134,700
Back Hoe 12 yrs, District experience, mileage, uneconomical to repair	User Fees	\$0	\$0	\$0	\$0	\$43,100