# Water and Sewer

#### **Administration Line of Business**

The purpose of the Administration Line of Business is to provide administrative support services to departments so they can efficiently and effectively deliver results for customers.

### **Executive Leadership Program**

The purpose of the Executive Leadership Program is to provide business policy and decision products to this department so it can deliver results for customers.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	8,983,900	10,276,297	8,967,900	8,956,900	-11,000	-0.1%
	Total	\$8,983,900	\$10,276,297	\$8,967,900	\$8,956,900	-\$11,000	-0.1%
FTEs:	Operations Fund	8.00	8.00	8.00	8.00	0.00	0.0%
	Total	8.00	8.00	8.00	8.00	0.00	0.0%

## **Finance Program**

The purpose of the Finance Program is to provide financial management to this Metro Department so it can effectively manage its financial resources.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	2,102,400	1,774,843	2,514,100	3,045,800	531,700	21.1%
	Total	\$2,102,400	\$1,774,843	\$2,514,100	\$3,045,800	\$531,700	21.1%
FTEs:	Operations Fund	8.00	8.00	8.00	8.00	0.00	0.0%
	Total	8.00	8.00	8.00	8.00	0.00	0.0%

#### Human Resources Program

The purpose of the Human Resources Program is to provide employment products to department employees so they can receive adequate training, equitable benefits, accurate compensation, safety enhancement and appropriate safety training products that are designed to prevent accidents and injuries more effectively and respond to accidents and injuries that occur.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	596,200	407,060	678,400	631,000	-47,400	-7.0%
	Total	\$596,200	\$407,060	\$678,400	\$631,000	-\$47,400	-7.0%
FTEs:	Operations Fund	8.00	8.00	8.00	8.00	0.00	0.0%
	Total	8.00	8.00	8.00	8.00	0.00	0.0%

## **IT Applications Support Program**

The purpose of the IT Applications Support Program is to provide business recommendations, applications, and project reporting products to MWS Divisions so they can use technologies and technology applications to improve their business processes.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	3,698,500	3,589,833	4,251,600	4,521,300	269,700	6.3%
	Total	\$3,698,500	\$3,589,833	\$4,251,600	\$4,521,300	\$269,700	6.3%
FTEs:	Operations Fund	10.00	10.00	10.00	10.00	0.00	0.0%
	Total	10.00	10.00	10.00	10.00	0.00	0.0%

## **Non-allocated Financial Transactions**

Central adjustments related to internal service fees, pay adjustments, fringe benefits, non-programmatic changes and departmental "to be determined" budget reductions are reported here. These adjustments will be allocated to individual programs by the department in the upcoming fiscal year.

Budget :	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	341,500	281,902	819,500	477,300	-342,200	-41.8%
Budget:	Stormwater Fund	112,300	61,828	229,600	243,700	14,100	6.1%
	Total	\$453,800	\$343,730	\$1,049,100	\$721,000	-\$328,100	-31.3%
FTEs:	ALOB Nonallocated Tra	0.00	0.00	0.00	0.00	0.00	0.0%
	Total	0.00	0.00	0.00	0.00	0.00	0.0%

## **Operations Administration Program**

The purpose of the Operations Administration Program is to provide management information products to Metro Water Services employees so they can produce quality water and wastewater products.

Budget :	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	1,809,800	1,468,329	1,385,000	1,956,400	571,400	41.3%
	Total	\$1,809,800	\$1,468,329	\$1,385,000	\$1,956,400	\$571,400	41.3%
FTEs:	Operations Fund	18.50	18.50	18.50	18.50	0.00	0.0%
	Total	18.50	18.50	18.50	18.50	0.00	0.0%

#### **Procurement Program**

The purpose of the Procurement Program is to provide purchasing transaction support products to this Metro department so it can obtain needed goods and services in a timely and efficient manner.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	361,500	393,098	420,200	377,500	-42,700	-10.2%
	Total	\$361,500	\$393,098	\$420,200	\$377,500	-\$42,700	-10.2%
FTEs:	Operations Fund	3.00	3.00	3.00	3.00	0.00	0.0%
	Total	3.00	3.00	3.00	3.00	0.00	0.0%

#### **Customer Service Line of Business**

The purpose of the Customer Service Line of Business is to provide billing and collections, meter reading, lobby and cash operations, field activities, phone services, and permits/customer connection products to rate payers so they can conduct business with the utility.

## **Billing and Collections Program**

The purpose of the Billing and Collections Program is to provide billing and collections products to the utility so it can receive proper and timely payments for delivered products, reduce bad debt, and continue efficient operations for ratepayers.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	1,837,900	1,790,381	1,758,400	1,861,700	103,300	5.9%
	Total	\$1,837,900	\$1,790,381	\$1,758,400	\$1,861,700	\$103,300	5.9%
FTEs:	Operations Fund	15.00	15.00	15.00	15.00	0.00	0.0%
	Total	15.00	15.00	15.00	15.00	0.00	0.0%

#### **Field Activities Program**

The purpose of the Field Activities Program is to provide meter information and maintenance products to the utility so it can issue accurate bills in a timely manner, respond to customer requests and provide uninterrupted water service.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	4,038,800	3,553,762	3,818,600	4,012,000	193,400	5.1%
	Total	\$4,038,800	\$3,553,762	\$3,818,600	\$4,012,000	\$193,400	5.1%
FTEs:	Operations Fund	17.50	17.50	17.50	17.50	0.00	0.0%
	Total	17.50	17.50	17.50	17.50	0.00	0.0%

#### Lobby and Cash Program

The purpose of the Lobby and Cash Program is to provide customer assistance products to water and wastewater users so they can receive services and make payments using convenient customer assistance venues.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	876,200	805,749	408,900	468,500	59,600	14.6%
	Total	\$876,200	\$805,749	\$408,900	\$468,500	\$59,600	14.6%
FTEs:	Operations Fund	36.00	36.00	36.00	36.00	0.00	0.0%
	Total	36.00	36.00	36.00	36.00	0.00	0.0%

#### **Meter Reading Program**

The purpose of the Meter Reading Program is to provide meter readings to the Billing and Collections Program so they can provide utility customers with accurate and timely bills.

Budget :	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	764,800	747,727	468,100	532,900	64,800	13.8%
	Total	\$764,800	\$747,727	\$468,100	\$532,900	\$64,800	13.8%
FTEs:	Operations Fund	10.00	10.00	10.00	10.00	0.00	0.0%
	Total	10.00	10.00	10.00	10.00	0.00	0.0%

## Permits and Customer Connections Program

The purpose of the Permits and Customer Connections Program is to provide infrastructure and connection assistance products to utility contractors and developers so they can connect to our water and wastewater systems in a timely manner and proceed with their desired projects.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	0	22,208	0	0	0	0.0%
	Total	\$0	\$22,208	\$0	\$0	\$0	0.0%
FTEs:	Operations Fund	0.00	0.00	0.00	0.00	0.00	0.0%
	Total	0.00	0.00	0.00	0.00	0.00	0.0%

#### **Phone Center Program**

The purpose of the Phone Center Program is to provide customer assistance products to water and wastewater users so they can receive services and make payments using convenient telephone customer service methods.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	1,466,500	1,702,866	1,895,900	1,988,600	92,700	4.9%
	Total	\$1,466,500	\$1,702,866	\$1,895,900	\$1,988,600	\$92,700	4.9%
FTEs:	Operations Fund	40.00	40.00	40.00	40.00	0.00	0.0%
	Total	40.00	40.00	40.00	40.00	0.00	0.0%

#### **Distribution and Collection Line of Business**

The purpose of the Distribution and Collection Line of Business is to provide planning, and sewer and water maintenance products to the utility in order to deliver water and collect and transport wastewater.

#### **Planning Program**

The purpose of the Distribution and Collection Planning Program is to provide field investigation and maintenance scheduling products to MWS, other utility personnel and contractors so they can provide scheduled maintenance and timely repairs to the distribution and collection systems.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	12,057,400	9,747,437	11,161,600	17,534,900	6,373,300	57.1%
	Total	\$12,057,400	\$9,747,437	\$11,161,600	\$17,534,900	\$6,373,300	57.1%
FTEs:	Operations Fund	10.50	10.50	10.50	10.50	0.00	0.0%
	Total	10.50	10.50	10.50	10.50	0.00	0.0%

## Sewer Maintenance Program

The purpose of the Sewer Maintenance Program is to provide sewer system repair and maintenance products to MWS (Metro Water Services) so it can provide maintenance at a competitive cost.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	2,938,300	6,551,751	2,004,000	2,892,300	888,300	44.3%
	Total	\$2,938,300	\$6,551,751	\$2,004,000	\$2,892,300	\$888,300	44.3%
FTEs:	Operations Fund	52.00	52.00	52.00	52.00	0.00	0.0%
	Total	52.00	52.00	52.00	52.00	0.00	0.0%

## Water Maintenance Program

The purpose of the Water Maintenance Program is to provide water system repair and maintenance products to MWS so it can minimize emergency repairs.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	6,010,600	9,022,187	8,471,300	8,283,900	-187,400	-2.2%
	Total	\$6,010,600	\$9,022,187	\$8,471,300	\$8,283,900	-\$187,400	-2.2%
FTEs:	Operations Fund	105.50	105.50	105.50	105.50	0.00	0.0%
	Total	105.50	105.50	105.50	105.50	0.00	0.0%

#### **Engineering Line of Business**

The purpose of the Engineering Line of Business is to provide new development review and approval, master planning, design, contract and construction administration, and customer advocacy products to customers requesting connection to our systems and to MWS so that they can connect to our systems and/or receive timely and accurate technical support.

#### **Contract Administration Program**

The purpose of the Contract Administration Program is to provide contract administration, property rights, acquisitions, customer advocacy, and technical/legislative support products to citizens, elected officials, government agencies and the development community so they can have cost-effective, environmentally safe and reliable water and wastewater systems.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	2,201,600	1,307,877	2,257,200	1,677,600	-579,600	-25.7%
	Total	\$2,201,600	\$1,307,877	\$2,257,200	\$1,677,600	-\$579,600	-25.7%
FTEs:	Operations Fund	36.00	36.00	36.00	36.00	0.00	0.0%
	Total	36.00	36.00	36.00	36.00	0.00	0.0%

### **Design and Development Review Program**

The purpose of the Design and Development Review Program is to provide engineering design and technical guidance products to MWS' Engineering Inspections Program and developers so they can build projects within established timelines and according to specified plans.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	549,200	548,163	1,006,500	942,500	-64,000	-6.4%
	Total	\$549,200	\$548,163	\$1,006,500	\$942,500	-\$64,000	-6.4%
FTEs:	Operations Fund	18.00	18.00	18.00	18.00	0.00	0.0%
	Total	18.00	18.00	18.00	18.00	0.00	0.0%

#### **Inspection Program**

The purpose of the Inspection Program is to provide construction management products to MWS infrastructure and maintenance so they can have properly functioning new collection and distribution facilities delivered within the time and contract budget.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	0	1,257	0	0	0	0.0%
	Total	\$0	\$1,257	\$0	\$0	\$0	0.0%
FTEs:	Operations Fund	0.00	0.00	0.00	0.00	0.00	0.0%
	Total	0.00	0.00	0.00	0.00	0.00	0.0%

## System Improvements and Planning Program

The purpose of the System Improvements and Planning Program is to provide system improvements, analysis, and mapping products to other MWS divisions and to current and future utility customers so they can have safe and reliable quantity of water and safe and reliable capacity of wastewater services.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	0	132,459	0	0	0	0.0%
	Total	\$0	\$132,459	\$0	\$0	\$0	0.0%
FTEs:	Operations Fund	0.00	0.00	0.00	0.00	0.00	0.0%
	Total	0.00	0.00	0.00	0.00	0.00	0.0%

## **Stormwater Line of Business**

The purpose of the Stormwater Line of Business is to provide development review and permitting, master planning, routine and remedial maintenance, and improved watershed water quality products to residents of Davidson County (excluding incorporated cities inside Metro) so that they can have a reduced potential for property damage, safe roadways and improved stream water quality.

## **Development Review and Permitting Program**

The purpose of the Development Review and Permitting Program is to provide information, technical guidance/feedback, and regulatory oversight products to the development community so they can obtain approvals and permits in a timely manner to pursue development according to Metro Stormwater guidelines.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Stormwater Fund	1,533,200	1,319,359	1,688,000	1,408,800	-279,200	-16.5%
	Total	\$1,533,200	\$1,319,359	\$1,688,000	\$1,408,800	-\$279,200	-16.5%
FTEs:	Stormwater Fund	21.00	21.00	21.00	21.00	0.00	0.0%
	Total	21.00	21.00	21.00	21.00	0.00	0.0%

## **Master Planning Program**

The purpose of the Master Planning Program is to provide non-structural and structural flood mitigation products to the community so they can enjoy safe roadways and reduced property damage through improved capacity of the major stormwater system.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Stormwater Fund	174,500	150,672	181,600	35,900	-145,700	-80.2%
	Total	\$174,500	\$150,672	\$181,600	\$35,900	-\$145,700	-80.2%
FTEs:	Stormwater Fund	3.00	3.00	3.00	3.00	0.00	0.0%
	Total	3.00	3.00	3.00	3.00	0.00	0.0%

## **Remedial Maintenance Program**

The purpose of the Remedial Maintenance Program is to provide system repair and additional products to the community so they can enjoy safe roadways and reliable performance of the stormwater system.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Stormwater Fund	5,457,800	6,357,811	8,989,900	21,713,400	12,723,500	141.5%
	Total	\$5,457,800	\$6,357,811	\$8,989,900	\$21,713,400	\$12,723,500	141.5%
FTEs:	Stormwater Fund	14.00	14.00	14.00	14.00	0.00	0.0%
	Total	14.00	14.00	14.00	14.00	0.00	0.0%

#### **Routine Maintenance Program**

The purpose of the Routine Maintenance Program is to provide existing stormwater system cleaning and repair products to the community so they can enjoy safe roadways and reduced property damage through proactive mitigation of stormwater system impairments.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Stormwater Fund	5,608,100	4,644,115	5,630,500	9,223,800	3,593,300	63.8%
	Total	\$5,608,100	\$4,644,115	\$5,630,500	\$9,223,800	\$3,593,300	63.8%
FTEs:	Stormwater Fund	40.00	40.00	40.00	44.00	4.00	10.0%
	Total	40.00	40.00	40.00	44.00	4.00	10.0%

#### Water Quality Program

The purpose of the Water Quality Program is to provide compliance with the Phase I Metro NPDES (National Pollution Discharge Elimination System) and MS4 (Municipal Separated Storm Sewer System) permit to the Tennessee Department of Environment and Conservation (TDEC) so they can be assured that Metro is in compliance with the NPDES (National Pollution Discharge Elimination System) permit.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Stormwater Fund	1,557,300	1,290,698	1,723,600	1,996,600	273,000	15.8%
	Total	\$1,557,300	\$1,290,698	\$1,723,600	\$1,996,600	\$273,000	15.8%
FTEs:	Stormwater Fund	15.00	15.00	15.00	15.00	0.00	0.0%
	Total	15.00	15.00	15.00	15.00	0.00	0.0%

#### **Wastewater Operations Line of Business**

The purpose of the Wastewater Operations Line of Business is to provide treatment, maintenance, security and laboratory services to MWS and its customers so that they can have safe water resources.

## **Collection Facilities Operations and Maintenance Program**

The purpose of the Collection Facilities Operations and Maintenance Program is to provide operations and technical maintenance products to MWS Operations, Engineering and System Services Divisions so they can provide wastewater collection and treatment services for MWS customers.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	8,643,500	9,457,320	8,323,400	8,626,800	303,400	3.6%
	Total	\$8,643,500	\$9,457,320	\$8,323,400	\$8,626,800	\$303,400	3.6%
FTEs:	Operations Fund	37.50	37.50	37.50	37.50	0.00	0.0%
	Total	37.50	37.50	37.50	37.50	0.00	0.0%

#### Laboratory Compliance Program

The purpose of the Laboratory Compliance Program is to provide water quality and compliance reports, analytical data and support products to MWS (Metro Water Services) so they can have timely and accurate data that enables them to operate efficiently and in compliance with regulations.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	2,622,100	2,518,901	2,551,800	2,455,100	-96,700	-3.8%
	Total	\$2,622,100	\$2,518,901	\$2,551,800	\$2,455,100	-\$96,700	-3.8%
FTEs:	Operations Fund	38.50	38.50	38.50	38.50	0.00	0.0%
	Total	38.50	38.50	38.50	38.50	0.00	0.0%

## **Plant Maintenance Program**

The purpose of the Plant Maintenance Program is to provide preventive and corrective maintenance products to MWS Operations so they can have plants that operate at optimum required capacity.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	6,887,400	7,872,829	6,945,000	7,140,800	195,800	2.8%
	Total	\$6,887,400	\$7,872,829	\$6,945,000	\$7,140,800	\$195,800	2.8%
FTEs:	Operations Fund	99.00	99.00	99.00	99.00	0.00	0.0%
	Total	99.00	99.00	99.00	99.00	0.00	0.0%

#### Security Program

The purpose of the Security Program is to provide security and protection products to MWS so they can continue operations to provide safe drinking water and wastewater treatment free of security breaches.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	1,132,000	1,000,430	1,131,900	1,150,500	18,600	1.6%
	Total	\$1,132,000	\$1,000,430	\$1,131,900	\$1,150,500	\$18,600	1.6%
FTEs:	Operations Fund	2.00	2.00	2.00	2.00	0.00	0.0%
	Total	2.00	2.00	2.00	2.00	0.00	0.0%

#### Wastewater Treatment Plant Operation Program

The purpose of the Wastewater Treatment Plant Operation Program is to provide wastewater treatment products for the community so they can be assured of fishable and swimmable water resources.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	24,305,100	22,548,875	23,727,800	23,081,800	-646,000	-2.7%
	Total	\$24,305,100	\$22,548,875	\$23,727,800	\$23,081,800	-\$646,000	-2.7%
FTEs:	Operations Fund	49.00	49.00	49.00	49.00	0.00	0.0%
	Total	49.00	49.00	49.00	49.00	0.00	0.0%

## Water Operations Line of Business

The purpose of the Water Operations Line of Business is to provide treatment, maintenance, security and laboratory services to MWS and its customers so that they can have a safe drinking water supply of reliable quantity with sufficient water pressure.

## **Distribution Facilities Operations and Maintenance Program**

The purpose of the Distribution Facilities Operations and Maintenance Program is to provide operations, technical maintenance services and monitoring of the distribution system to MWS Operations, Engineering and System Services Divisions so they can provide safe drinking water of reliable quantity for Metro Water Services' customers.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	5,283,000	4,838,479	4,813,200	5,048,800	235,600	4.9%
	Total	\$5,283,000	\$4,838,479	\$4,813,200	\$5,048,800	\$235,600	4.9%
FTEs:	Operations Fund	15.00	15.00	15.00	15.00	0.00	0.0%
	Total	15.00	15.00	15.00	15.00	0.00	0.0%

## Laboratory Compliance Program

The purpose of the Laboratory Compliance Program is to provide water quality and compliance reports, analytical data and support products to MWS (Metro Water Services) so they can have timely and accurate data that enables them to operate efficiently and in compliance with regulations.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	354,900	297,899	230,100	852,000	621,900	270.3%
	Total	\$354,900	\$297,899	\$230,100	\$852,000	\$621,900	270.3%
FTEs:	Operations Fund	15.00	15.00	15.00	15.00	0.00	0.0%
	Total	15.00	15.00	15.00	15.00	0.00	0.0%

## **Plant Maintenance Program**

The purpose of the Plant Maintenance Program is to provide preventive and corrective maintenance products to MWS Operations so they can have plants that operate at optimum required capacity.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	2,624,300	2,882,154	2,487,600	2,852,900	365,300	14.7%
	Total	\$2,624,300	\$2,882,154	\$2,487,600	\$2,852,900	\$365,300	14.7%
FTEs:	Operations Fund	42.00	42.00	42.00	42.00	0.00	0.0%
	Total	42.00	42.00	42.00	42.00	0.00	0.0%

#### Security Program

The purpose of the Security Program is to provide protection of critical assets and employees for MWS (Metro Water Services) in order to continue to provide safe drinking water and wastewater treatment.

Budget	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget	FY17-FY18 Difference	FY17-FY18 % Change
Budget:	Operations Fund	930,700	626,918	930,700	939,400	8,700	0.9%
	Total	\$930,700	\$626,918	\$930,700	\$939,400	\$8,700	0.9%
FTEs:	Operations Fund	0.00	0.00	0.00	0.00	0.00	0.0%
	Total	0.00	0.00	0.00	0.00	0.00	0.0%

## Water Treatment Plant Operation Program

The purpose of the Water Treatment Plant Operation Program is to provide a safe supply of drinking water for community use and fire protection to all MWS customers so they can have potable and aesthetically pleasing water of reliable quantity and pressure.

Budget 3	Staffing Summary	2016 Budget	2016 Actuals	2017 Budget	2018 Budget		FY17-FY18 % Change
Budget:	Operations Fund	15,758,800	14,535,473	15,748,200	16,102,000	353,800	2.2%
	Total	\$15,758,800	\$14,535,473	\$15,748,200	\$16,102,000	\$353,800	2.2%
FTEs:	<b>Operations</b> Fund	30.00	30.00	30.00	30.00	0.00	0.0%
	Total	30.00	30.00	30.00	30.00	0.00	0.0%