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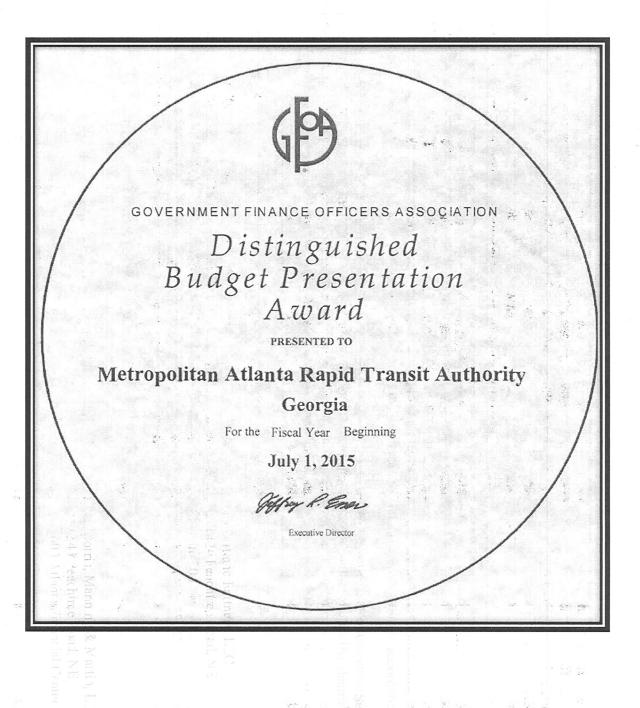
DEPARTMENT OF FINANCE

2017 Adopted Budget Book

Office of Management & Budget September 2016 The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the Metropolitan Atlanta Rapid Transit Authority (MARTA) for its annual budget for the fiscal year beginning July 1, 2015.

To receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan, and as a communications device. MARTA has been the consistent recipient of this award since 1993.

This award is valid for a period of one year only. We believe our current budget continues to conform to program requirements; and we are submitting it to GFOA to determine its eligibility for another award.



FISCAL YEAR 2017 ADOPTED OPERATING & CAPITAL FUNDS BUDGET (July 1, 2016 through June 30, 2017)

MARTA

OFFICE OF MANAGEMENT AND BUDGET 2424 PIEDMONT ROAD, ATLANTA, GA PHONE (404) 848-5000 Fax (404) 848-5683 http://www.itsmarta.com

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PREFACE

LETTER OF TRANSMITTAL FROM THE GENERAL MANAGER/CEO

October 28, 2016



Fiscal Year 2016 saw several notable events for MARTA including plans for a \$794M Rail Car Procurement, the receipt of 18 new articulated "bendy" CNG buses, the ground breaking on the Edgewood /Candler Park Transit Oriented Development, and receipt of a \$30M GO Transit Grant from the State of Georgia to upgrade customer communications.

The Atlanta City Council voted to allow a November referendum for voter approval of a half penny sales tax to support enhancing and expanding MARTA services in Atlanta. The Council also adopted the MARTA menu of projects for expanding services.

MARTA remains committed to the precept of "Routine Excellence," as the way we do business to ensure efficient, safe and reliable service that is exceptional and cost - effective. Exceptional customer service is a foundational expectation for Routine Excellence. In fact, the 2016 Quality of Service survey indicated customer satisfaction of MARTA services continued to trend upward with customer dissatisfaction at the lowest in the past 20 years. This is a trend we need to maintain as we move forward. The Authority will continue to focus on employee development and strive to provide competitive wages for its employees.

We continue to improve our financial position with the realization of our fiveyear, Fiscal Sustainability Plan (FSP). Increased revenues and contained expenditures have allowed the Authority to manage its operations without any reliance on reserves for the last four consecutive years. This is a virtually unprecedented accomplishment for MARTA.

Some of the positive efforts underway are:

Customer Impacts:

Initiatives to increase ridership through investment, such as new buses

- Innovation by introducing mobile ticketing fare payments
- New technology to enhance customer communications
- No increase in the base fare or other fare rates for four consecutive years

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- Art in Transit Program
- Police body cameras initiative
- Expanding the Fresh MARTA Markets concept at rail stations
- Continued emphasis on "State of Good Repair" priorities
- New secure chip Breeze card

Employee Impacts:

- Continue to position MARTA as an employer of choice
- Implement a merit/wage increase for non-represented and represented employees
- Ongoing employee training and development opportunities

Fiscal Impacts:

- Optimization through cost savings, efficiencies & revenue generation
- Reduction strategy for absenteeism and excessive overtime to reduce expenditures, a MARTA Transformation Initiative
- Pending approval of the half penny sales tax from City of Atlanta residents

Our objective is to implement programs and best practices to maximize the fiscal stability of the Authority, while meeting the needs of our customers and continuing to earn the confidence of taxpayers. The budgets for FY17 are fiscally conservative and service-oriented, with the long-term objective of developing creative strategies that address future needs and opportunities.

Respectfully submitted,

eith T. Parker, AICP

General Manager/CEO

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LETTER OF TRANSMITTAL

Operating Budget Summary [\$ In Millions]

FY2017 Adopted Sources and Applications o	-	ıds
Beginning FY2017 Carry-Over		\$245.5
Operating Sales Tax (48% of Receipts) Passenger Revenue Title Ad Valorem Tax Station Parking Advertising Revenue Lease Income Other Transit Operating Federal Operating Assistance	214.5 143.4 9.0 3.0 4.8 9.0 5.1 69.5	
Operating Revenues		\$458.2
Total FY2017 Available Funding		\$703.7
Gross Expenses Capital Allocation	518.2 (64.8)	
Net Operating Expenses		\$453.3
Ending FY2017 Carry-over		\$250.4

Revenue Summary

Available funding for Transit Operations is \$703.7M, which is funded through the following primary sources:

- Sales Tax 48% of Sales Tax is programmed at \$214.5M. The Sales Tax projections from the Georgia State Economic Forecasting Center resulted in a total projection of \$448.1M for FY17.
- Passenger Revenue The projected FY17 passenger revenue, is \$143.4M. Projected daily ridership is approximately 440k+ riders.
- *Ad Valorem* \$9.0M is expected from Ad Valorem Tax Revenue.
- *Federal Operating Assistance* \$69.5M, which includes the flex of 5309 Preventive Maintenance to Operating.

FY17 Expense Summary

- *Labor* Over 70% of MARTA's operating budget is spent on labor. Currently there are 4,694 employees which is a decrease of 425 employees from last year primarily to the outsourcing of Paratransit operations and maintenance services.
- Materials & Supplies Approximately 10% of MARTA's operating budget is spent on Materials & Supplies, including CNG, Diesel and regular fuel.
- *Contractual Services* Approximately 7% of MARTA's operating budget is spent on Contractual Services, like software licenses and maintenance contracts.

FY17 Highlights of Direct Customer Serving Positions

- *Bus Operators* Currently there are 1225 Full-time bus operators and 125 Part-time bus operators. This number is unchanged from last year.
- *Rail Operators* Currently there are 160 Full-time rail operators which is the same as last year.
- *Station Agents* Currently there are 74 Full-time station agents which is the same as last year
- *Customer Service Positions* Currently there are 52 Full-time and 2 Part-time customer service positions which is a decrease of 4 Full time positions from last year.

FY17 Planned Service Levels

- Bus Fixed Route Service 29.3M total miles of service operating 101 routes. There are 565 buses scheduled to provide this service, of which 424 are CNG and 140 are diesel.
- Demand-Response Mobility Service for elderly and disabled patrons is projected at 9.8M total miles of service. There are 211 Mobility Vans available for this service.
- Rail Service Level 23.5M total rail car miles with peak headway frequency of 10 minutes. Peak service hours of 6:00 AM 9:00 AM and 3:00 PM 7:00 weekdays, with service until 1:00 AM each day. There are 338 Rail Cars, 38 Rail Stations & 48 miles of double track in our rail service.

LETTER OF TRANSMITTAL

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FY2017 Adopted Bu Sources and Applications of	-	ls
FY17 Beginning Balance		\$ 123.0
Revenues		
Sales Tax	210.6	
Interest and Other Capital Income	0.5	
Federal Grants	55.0	
State Grants	1.0	
Debt Issue - Floating Rate Notes (FRN)	13.0	
		\$ 280.1
Total FY17 Funding Sources		\$ 403.1
Application of Funds		
Capital Improvement Program	(255.8)	
Debt Service (Bonds & FRN)	(146.7)	
Total Expenses		\$ (402.5)
Ending FY2017 Balance		\$ 0.6

FY2017 Capital Improvement Program Adopted budget of \$255.8M

Revenue & Expenses Summary

Revenue

The Authority's \$403.1M **Capital Revenue Budget** is based on the capital funds on hand, the capital portion of sales tax receipts, the federal

and state grants, interest earned on capital investments, and the issuance of floating rate notes.

Expenses

The Authority's **Capital Improvement Program** provides for the replacement, rehabilitation and enhancement of facilities and equipment required to support system safety, transit operations and regulatory requirements. The program ensures that the transit system is maintained to enable the continued delivery of high quality service. Due to the resource constraints imposed by this budget, the Capital Improvement Program focuses primarily on safety, security, and regulatory requirements of the Authority. The top ten projects in terms of required funding in FY2017 are annotated in the table below. [\$Millions]

Project Name	4	FY2	017	Ten Yea	r 1	otal
Rehab Tunnel Ventilation Fans		\$	20.4		\$	177.8
Train Control Systems Upgrade		\$	16.7		\$	85.3
Fire Protection Systems Upgrade		\$	15.6		\$	38.9
Escalators Rehabilitation		\$	8.5		\$	107.5
Audio Visual Information Sys		\$	8.0		\$	48.1
Facilities Upgrade Program		\$	7.3		\$	83.4
LCARE CQ312 84-Month Cycle		\$	7.2		\$	7.2
Future Radio Infrastructure		\$	6.0		\$	34.5
MARTA Reliab Ctr Lfcy Enh Prog		\$	5.9		\$	76.9
UPS: Lakewd; Dunwdy; Med Cntr		\$	5.8		\$	28.1

The Authority's **Bond and FRN Debt Service Programs**, totaling \$146.7M are programmed for the principal and interest payments on outstanding fixed and variable-rate bonds and floating rate notes.

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GUIDE TO BOOK CONTENTS

As prescribed by the Government Finance Officers Association, this budget document is intended for use as a policy document, operations guide, financial plan, and as a communications device. Each major section of the book is described below:

MARTA OVERVIEW

The MARTA Overview provides a summary of MARTA's history, its challenges and a description of MARTA's service area.

FISCAL POLICY GUIDE

The Fiscal Policy Guide describes the business planning process at MARTA, the development of the fiscal year budget, and the budgetary policies, processes, and financial management methods used to monitor expenditures. Additionally, this section addresses the correlation between the business plan and capital investment opportunities while outlining the strategic capital planning process.

STRATEGIC BUSINESS PLAN

This section addresses MARTA's Strategic Business Plan and Key Performance Indicators (KPI's) which measure the strategic priorities.

ORGANIZATIONAL GOALS

This section describes the amount of fiscal and human resources allocated to each Organizational Goal. It provides an empirical depiction of how the Authority prioritizes the Organizational Goals with respect to the level of resource consumption.

FINANCIAL SUMMARY

The Financial Summary discusses MARTA's current financial situation and challenges. It also provides an overview of expected revenues and expenditures in the Operating & Capital Funds Budget.

OPERATING BUDGET

The Operating Budget shows the authority budget as a whole by expense and personnel via tables and graphs broken down by division, then department, and within each department, by office. The department sections include department goals and objectives with KPIs, FY2017 Accomplishments, a summary of category expenses with an organization chart, and department personnel summary. The office sections include a description of functions and responsibilities, summary expense information by category, an organizational chart, and a summary of authorized positions.

CAPITAL BUDGET

The Capital Improvement Program outlines expenditures by project category and program funding. The section lists in detail all Fiscal Year 2017 capital improvement projects based on State of Good Repair, Service Enhancements, Safety, and Regulatory. This section also provides a description, project scope, operating impact, and expenditure forecast for all capital projects.

APPENDIX

The Appendix section includes: salary structure for represented and non-represented employees; fare history; the fare structure; financial performance measures; category and sub-category expense listing; an explanation of the Fiscal Year 2017 Benefits Calculation; MARTA facts; organization structure; debt service schedule; glossary of terms and MARTA's rapid rail system map.

MARTA OVERVIEW

This section provides a summary of MARTA's history and a profile of the service area.

MARTA's History

In the 1950s, planners recognized the importance of public transportation to the growth of Atlanta and the region and in the 1960s, regional planners and transit experts focused on proposals for rapid transit systems, highlighted by a Metropolitan Atlanta Transit Study Commission report recommending a 66-mile, five-county rail system with feeder bus operation and park-and-ride facilities. Action shifted to the legislative arena and by 1965, the Metropolitan Atlanta Rapid Transit Authority Act was passed by the state legislature and subsequently approved in four counties and the City of Atlanta, creating MARTA, however, only Fulton and DeKalb counties actually joined MARTA.

After several years of legislative and electoral activity as well as a voter referendum, MARTA was in a position, in February 1972, to purchase the Atlanta Transit System for \$12.9 million and take control of the area's primary bus transportation system. Fares were reduced from 40 cents to 15 cents throughout MARTA's Fulton and DeKalb County service area. By the end of 1972, more than nine million more passengers than anticipated had ridden MARTA buses since the fare reduction; after twelve months of reduced bus fare, MARTA had an overall ridership increase of 21% and carried more than 65 million passengers – 11.5 million more than the previous year.

Through the 1970s, MARTA received grants of more than \$800 million from the federal government for planning, design, land acquisition and construction of a rapid rail system. The effort bore its first fruit on June 30, 1979 when MARTA's first train, the East Line, began operating between Avondale and Georgia State Station marking the start of MARTA's combined bus and rail service.

Later that year, construction began on the Airport rapid rail station, one of many rail construction projects during the 1980s. In May 1980, West Peachtree Street, between Baker and North Avenue, reopened to through traffic after being closed for more than two years for subway construction. By September 1982, the Peachtree Center and West End stations began revenue service; by December the Arts Center and Midtown Stations began revenue service. In December 1984, five new stations opened: Lindbergh Center, Lenox, Brookhaven, Oakland City and Lakewood/F. McPherson. Four months after opening the stations and nine miles of track, rail ridership was up 29%.



MARTA OVERVIEW

In August 1986, the East Point Station opened, extending the South Line by about two miles. A little more than a year later, the Chamblee Station began revenue service and served as the temporary end of the Northeast Line. By September 1990, trains began running on an eight-minute headway throughout the system. At the same time, all southbound trains began running to the airport and all northbound trains started going to the end of the line at Chamblee.

The expansion continued through the early 1990s. The Bankhead Station went into service in December 1992, and in June 1993, MARTA extended East Line services through Kensington to Indian Creek Station – the first time the rail line went beyond the I-285 perimeter.

By June 1996, MARTA had completed over 20 major projects including the North Line, the Perry Boulevard compressed natural gas (CNG) bus facility, new RideStores, ITS projects, escalator rehabilitation, mid-life overhaul of some rail cars, and automatic train announcements. The new seven-mile North Line included Buckhead, Medical Center, and Dunwoody Stations and represented the first time in MARTA's history that a line segment spanned all three funding jurisdictions (City of Atlanta, Fulton County, and DeKalb County).

In the late 1990s, MARTA focused on transit's link to community development as an alternative to highway congestion. At the start of 1999, MARTA announced a partnership with BellSouth to create the Lindbergh Transit Oriented Development (TOD), a live, work and play community built around a rail station and the largest multi-use development of its kind in the United States at the time. The *Atlanta Business Chronicle* later named the Lindbergh TOD project the "Best Mixed-Use (Real Estate) Deal of the Year." Phase I of the Lindbergh City Center opened in November 2002. Carter & Associates was the master developer of the 47-acre site, which includes BellSouth office towers, a multi-tenant office building, new parking decks and a Main Street retail promenade, apartments and condominiums.

In November of 2014, Clayton County joined MARTA, becoming the first time a county has joined since operations began in 1971. (*Please see the complete history of MARTA and other MARTA facts at <u>www.itsmarta.com</u>.)*

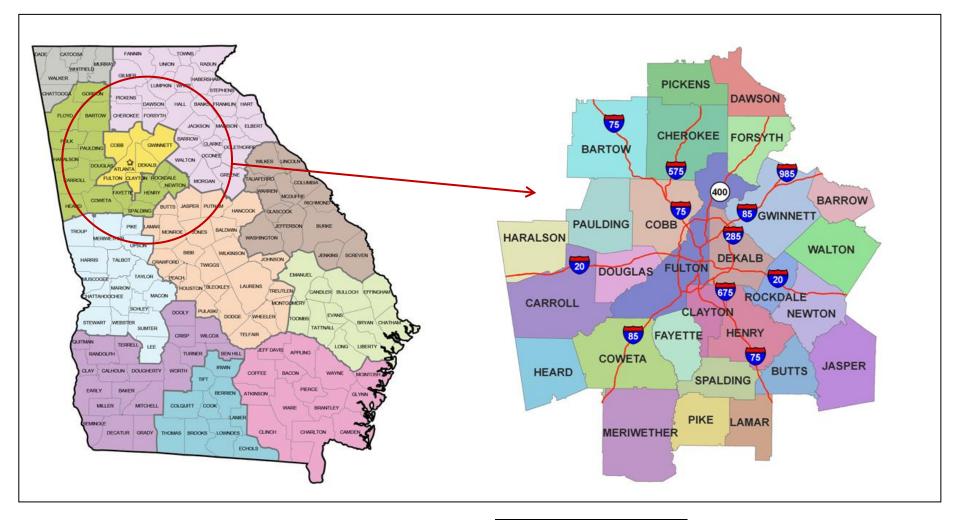


MARTA Service Area

MARTA operates in the Atlanta metropolitan area, commonly referred to as metro Atlanta. The Atlanta metropolitan area is the ninth-largest metropolitan area in the United States and consists of 28 counties in Georgia. With no natural boundaries, the metropolitan area sprawls over 8,376 square miles and encompasses 140 municipalities. Residents from all 28 counties that constitute the Greater Metropolitan Atlanta Region regularly use the system; however, MARTA's operations are exclusively in Fulton, DeKalb, and Clayton counties.

Other Transit Systems in the Region¹

In addition to MARTA, the metropolitan area is served by the following fixed route bus agencies (see table on the following pages):



¹ Atlanta Regional Commission, http://www.atlantaregional.com/transportation/transit/existing-regional-transit-system



MARTA OVERVIEW

Existing Metropolitan Area Regional Transit Systems					
Fixed Route Rail or Bus	 Circulators and Shuttles 	On-Demand Service	Vanpool Services		
Georgia Regional Transportation Authority (GRTA) Xpress Bus - is a commuter bus service that provides trips to and from 12 counties in the Atlanta region into Downtown and Midtown Atlanta and other regional employment centers. All of the routes connect to MARTA rail stations. There are various Xpress passes available for passengers in two different fare zones. Passengers may also use a Breeze Card to pay Xpress fare if it is loaded with stored cash value and to make free transfers between the MARTA system.	Atlantic Station Shuttle - also known as FREE RIDE, is a free service that provides service between the Arts Center MARTA station and Atlantic Station in Atlanta.	Three Rivers Regional Commission - provides on – demand transit service within Butts, Lamar, Pike, Spalding, and Upson counties. Service is offered Monday through Friday and requires 24-hour notice for reservations.	vRide Vanpool Services - is an online vanpool and carpool matching system that allows users to search for potential rideshares in their area or to start their own. This service is part of GRTA's Regional Vanpool Program and partners with ARC and the Clean Air Campaign.		
Cobb Community Transit (CCT) - provides local bus service within Cobb County and commuter bus to and from Downtown and Midtown Atlanta. Breeze Cards can be used by passengers to transfer between the MARTA system. Breeze Cards can be used for non-transfer trips as well, if they are loaded with stored cash value or a CCT fare product. ADA complementary paratransitservices are also available for qualified riders.	The buc - is a free shuttle service that connects various destinations in the Buckhead area of Atlanta, including area hotels, restaurants, offices, shopping, and the Buckhead and Lenox MARTA stations. There are two routes - one with weekday commute hours only and the other with Monday through Saturday service.	Coweta County Transit - provides on-demand transit service to business, commercial, and activity centers within the county. Trips must be scheduled 24 hours ahead of time.	Rideshare by Enterprise – is an online service that provides resources and information to commuters, employers, and transit agencies about the benefits of vanpooling and assists individuals in finding an appropriate vanpool or starting their own. Partners of this program include ARC and the Clean Air Campaign.		



MARTA OVERVIEW

Existing Metropolitan Area Regional Transit Systems					
Fixed Route Rail or Bus	 Circulators and Shuttles 	On-Demand Service	Vanpool Services		
Gwinnett County Transit (GCT) - provides local bus service within Gwinnett County and commuter bus to and from Downtown and Midtown Atlanta. Breeze Cards can be used by passengers to transfer for free between the MARTA system. Breeze Cards can be used for non-transfer trips as well, if they are loaded with stored cash value or a GCT fare product. ADA complementary paratransit services are also available for qualified riders.	<u>Cliff Shuttles</u> - are a free service provided by Emory University, serving various locations on Emory's three campuses. There are 8 campus routes, 4 commuter routes, 3 hospital routes, and several other miscellaneous routes.	Henry County Transit – is a transit agency that provides on - demand, curb-to-curb service on a first-come-first-served reservation basis for all Henry County residents.	Douglas County Ride-Share – is a program that operates work-trip vanpools and assists in carpool matching.		
Cherokee Area Transportation System (CATS) - provides fixed route service in and around Downtown Canton.	Stinger Bus and Tech Trolley – Georgia Institute of Technology provides free shuttle service throughout its campus and to and from the Midtown MARTA station in Atlanta. There are three routes that run Monday through Friday, and two that run 7 days a week.	Cherokee Area Transportation System (CATS) - provides demand response bus service for rural areas in Cherokee County. CATS also provides paratransit services for qualified riders.	<u>Cherokee Area Transportation</u> <u>System (CATS)</u> - provides a vanpool service that helps riders coordinate vanpools and provides vans for a monthly fee.		
Hall Area Transit - has a fixed route service, The Red Rabbit, which serves the City of Gainesville. The Red Rabbit has 7 routes and runs Monday through Friday.	Georgia State University Transit Panther Express - provides a free shuttle service throughout its campus in Downtown Atlanta. It also provides service to and from student parking at Turner Field	Hall Area Transit – provides Dial- a-Ride, curb-to-curb service for the outlying areas of Hall County. The service uses a distance-based fare system and is available Monday through Friday.	Georgia Commute Options - are free services that help commuters and employers. These services make it easier to switch from driving alone to one of many commute options including vanpool.		



MARTA OVERVIEW

Area Population, Forecasts, and Demographic Information

The Atlanta Regional Commission (ARC), the regional planning and intergovernmental coordination agency for the 10-county region which includes Cherokee, Clayton, Cobb, DeKalb, Douglas, Fayette, Fulton, Gwinnett, Henry, and Rockdale counties, as well as the City of Atlanta, produces data about the Atlanta region necessary for planning.

In its August 2016 newsletter, *Regional Snapshot - 2016 Population Estimates*,² ARC estimated that the 10-county Atlanta region added 69,200 new residents between April 1, 2015, and April 1, 2016, representing the largest single-year increase since 2007 to 2008. ARC also notes that:

- The **10-County Atlanta region**, since 2010 has averaged 49,000 new residents each year compared to the 2010 to 2015 period which averaged 45,000 new residents
- The **Atlanta region's** 2016 population is now surpasses that of 24 states, with a population of 4,401,800.
- Gwinnett added 17,300 new residents in the years 2015 to 2016

- **Fulton** counted added 15,300 new residents; **Cobb County** added 9,900 and **Cherokee** added 6,800 over the same period.
- The **City of Atlanta** added its largest single-year of growth since the Great Recession with 7,900 new residents over 2015 to 2016.
- New building permits for the 10-county region numbered over 22,000 in 2015, 2,000 greater than 2014's number, with higher building permit activity indicative of population growth.

Due to an improved economy and the related accelerated job growth, population growth is rebounding from earlier recessionary lags, however, growth is still below the population booms of the 1990's and 2000's, during which 900,000 new residents were added to the 10-county Atlanta region. The table below summarizes the population growth in the region.

Additional demographic data about the residents of Atlanta and Fulton, DeKalb, and Clayton counties are provided on the table and of **People** *Quick Facts***³** on the following page.

									2015 to 2016	Average Annual	Average Annual
Region/County	1970	1980	1990	2000	2010	2014	2015	2016		Change 2010-2016	U
City of Atlanta	495,039	424,922	415,200	416,474	420,003	426,900	431,700	439,600	7,900	3,266	240
Atlanta Region	1,500,823	1,896,182	2,557,800	3,429,379	4,107,750	4,272,300	4,332,600	4,401,800	69,200	49,008	77,498
Cherokee	31,059	51,699	91,000	141,903	214,346	227,500	233,300	240,100	6,800	4,292	6,167
Clayton	98,126	150,357	184,100	236,517	259,424	264,700	266,900	270,600	3,700	1,863	3,766
Cobb	196,793	297,718	453,400	607,751	688,078	717,100	727,600	737,500	9,900	8,237	11,734
DeKalb	415,387	483,024	553,800	665,865	691,893	712,900	718,400	725,000	6,600	5,518	6,905
Douglas	28,659	54,573	71,700	92,174	132,403	136,000	137,400	139,000	1,600	1,100	3,035
Fayette	11,364	29,043	62,800	91,263	106,567	109,500	110,700	112,300	1,600	956	2,188
Fulton	605,210	589,904	670,800	816,006	920,581	958,100	970,400	985,700	15,300	10,853	12,489
Gwinnett	72,349	166,808	356,500	588,448	805,321	844,100	859,800	877,100	17,300	11,963	22,441
Henry	23,724	36,309	59,200	119,341	203,922	214,500	218,700	223,600	4,900	3,280	7,236
Rockdale	18,152	36,747	54,500	70,111	85,215	87,900	89,400	90,900	1,500	948	1,536

² http://33n.atlantaregional.com/regional-snapshot/regional-snapshot-2016-population-estimates

³ http://www.census.gov/quickfacts



People Quick Facts	DeKalb County	Fulton County	Clayton County	Atlanta
People				
Population estimates, July 1, 2015	734,871	1,010,562	273,955	463,878
Population, Census, April 1, 2010	691,893	920,581	259,424	420,003
Age and Sex				
Persons under 5 years, %, July 1, 2014	7.3%	6.4%	7.8%	Х
Persons under 18 years, %, July 1, 2014	23.7%	23.2%	28.3%	Х
Persons 65 years and over, %, July 1, 2014	10.4%	10.4%	8.3%	Х
Female persons, %, July 1, 2014	52.5%	51.4%	52.6%	Х
Race and Hispanic Origin				
White alone, %, April 1, 2010	33.3%	44.5%	18.9%	38.4%
Black or African American alone, %, April 1, 2010	54.3%	44.1%	66.1%	54%
American Indian and Alaska Native alone, %, April 1, 2010	4%	2%	4%	2%
Asian alone, %, April 1, 2010	51%	5.6%	5%	31%
Native Hawaiian and Other Pacific Islander alone, %, April 1, 2010	Z	Z	1%	Z
Two or More Races, %, April 1, 2010	2.4%	2.2%	2.5%	2%
Hispanic or Latino, %, April 1, 2010	9.8%	7.9%	13.7%	5.2%
White alone, not Hispanic or Latino, %, April 1, 2010	29.4%	40.8%	1.4%	36.3%
Housing				
Housing units, April 1, 2010	304,968	437,105	104,705	224,573
Owner-occupied housing unit rate, 2010-2014	56.0%	52.6%	53.9%	44.1%
Median value of owner-occupied housing units, 2010-2014	163,600	237,600	89,100	205,000
Median gross rent, 2010-2014	977	992	886	969
Building permits, 2015	2,167	9,705	427	Х

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MARTA OVERVIEW

People Quick Facts	DeKalb County	Fulton County	Clayton County	Atlanta
Families and Living Arrangements				
Households, 2010-2014	264,120	373,005	87,490	181,681
Persons per household, 2010-2014	2.62	0.03	0.03	2.25
Language other than English spoken at home	18.8%	16.6%	20.3%	10.8%
Education				
High school graduate or higher, % of persons age 25 years+, 2010-2014	88.4%	90.7%	81.8%	88.4%
Bachelor's degree or higher, % of persons age 25 years+, 2010-2014	40.3%	48.6%	18.1%	47.19
Health				
With a disability, under age 65 years, %, 2010-2014	7.3%	6.5%	8.5%	8.3%
Persons without health insurance, under age 65 years, %	19.4%	16.5%	22.8%	19.7%
Economy				
In civilian labor force, total, % of population age 16 years+, 2010-2014	69.2%	67.2%	67.3%	64.7%
In civilian labor force, female, % of population age 16 years+, 2010-2014	65.1%	62.3%	64.4%	61.8%
Total health care and social assistance receipts/revenue, 2012 (\$1,000)	4,808,798	9,875,785	810,143	5,384,518
Total retail sales, 2012 (\$1,000)	7,956,518	13,382,679	3,229,643	6,088,296
Total retail sales per capita, 2012	11,252	13,687	12,147	13,719
Transportation				
Mean travel time to work (minutes), workers age 16 years+, 2010-2014	30.9	27.3	29.4	25.
Income and Poverty				
Median household income (in 2014 dollars), 2010-2014	50,799	56,642	40,314	46,439
Per capita income in past 12 months (in 2014 dollars), 2010-2014	28,971	36,827	18,074	35,719
Persons in poverty, %	20.4%	17.4%	22.9%	25.29
Businesses				
Total employer establishments, 2014	16,300	34,622	3,757	2
Total employment, 2014	262,339	739,045	70,883	
Total annual payroll, 2014	13,350,034	49,309,109	2,563,159	
Total employment, % change, 2013-2014	0.8%	2.1%	1.1%	
Geography				
Population per square mile, 2010	2,586	1,748	1,833	3,154
Land area in square miles, 2010	268	527	142	133



Legislative Challenges⁴

MARTA continued its move in a positive direction in 2016. In addition to completing yet another fiscal year when revenue exceeded expenditures, the Authority made inroads with legislators at all levels across the state to increase support for public transit.

The 2016 session of the Georgia General Assembly began on January 11, 2016 with Sine Die adjournment on March 24th. MARTA experienced a second consecutive groundbreaking session by working with legislators on both sides of the aisle to pass S.B. 369. Building off of the local SPLOST option provided in 2015's H.B. 170, S.B. 369 allowed the City of Atlanta to place referendum language on the November ballot asking voters to approve a sales tax increase of a half-penny to fund, exclusively, MARTA expansion within the Atlanta city limits. We're happy to report that the City approved this action on June 20, and, on Election Day, Atlanta voters will decide for themselves what sort of transit future they want for their city and the generations to follow. We'd like to take a moment here to thank the members of the Georgia General Assembly who helped make this a reality.

In addition to our success with S.B. 369, we are also preparing for governance changes resulting from General Assembly action in H.B. 264, a bill passed during the 2014 legislative session. These changes to the MARTA Board governance structure will take effect in January 2017. The bill reconstituted the MARTA Board so that beginning January 1, 2017, our Board will be composed of 13 voting members and 2 non-voting members for a total of 15 members (Voting: 4 DeKalb, 3 City of Atlanta, 3 Fulton County, 2 Clayton County, 1 Gubernatorial appointee; Non-voting: Executive Director of the Georgia Regional Transit Authority (GRTA) and the Commissioner of the Georgia Department of Transportation (GDOT)).

In addition to S.B. 369, additional transit-related legislation also emerged during the legislative session. S.B. 307 allows digital advertising in place

of traditional print advertising in bus shelters to maximize impact and increase advertising options for the transit provider. S.B. 420 creates a mandate for counties across the state that any fixed-guideway project be approved by voter referendum prior to moving forward. This does not impact any current MARTA jurisdictions, City of Atlanta projects or Atlanta Beltline buildout, but it could impact future transit decisions in non-MARTA metro counties. Lastly, H.B. 737, the legislature's annual code clean-up bill, officially made the MARTA Act part of the Georgia code.

Perhaps more important than the legislative victories, MARTA's work under the Gold Dome this past session was once again considered highly collaborative with lawmakers and stakeholders alike. Transit experienced a boost in "voice" during 2016 and this boost was recognized with the creation of both House and Senate Study Committees on Transit Policy. These committees are exploring transit issues throughout the state, and MARTA has been a key player in the conversation. The private sector has also created a "Transit Task Force" headed by the Georgia Chamber – another entity in which MARTA is playing a leading role.

Following up on our legislative victories, the Governor announced in June that MARTA would be the recipient of \$30 million in state support as part of the one-off Go Transit! funding initiative, a \$75 million program that was part of the state's 2015 budget. This money will be used for the implementation of MARTA's new Audio-Visual Information System (AVIS). We are grateful to the Governor for his vision with this program and encourage the state to consider it as part of their long-term commitment to public transit across the state.

We look forward to having MARTA play a substantial role for the solutions needed for a growing Atlanta metro region. We foresee a future push toward additional local funding as well as working with state lawmakers on long-term, state-sponsored investments in transit.

⁴ MARTA Office of Government & Constituent Relations

FISCAL POLICY GUIDE

This section summarizes the Business Planning Process at MARTA, the development of the fiscal year budget, and the financial management methods used to monitor expenditures. This section also explains the relationship between the business plan and capital investment opportunities.



FISCAL POLICY

MARTA's fiscal policy is based on our organizational goals. Our objective is to remain fiscally viable by aligning the authority goals with the capital planning process and the fiscal year budget development process.

MARTA Strategic Planning Process

The Strategic Planning Process at MARTA is a continuous and interactive process of information gathering and communication to formally support management in developing, implementing, and monitoring Authority-wide goals and objectives. The planning cycle is structured to coordinate and facilitate awareness, understanding, planning, communication, and actions for the benefit of the entire Authority.

The Strategic Planning Cycle is outlined as a series of interdependent processes that continue throughout the year. The basic model for our Strategic Planning includes a five stage planning process as illustrated in the cycle diagram below:



Assessment of Conditions

Every organization must be aware of and understand the major influencing factors of its business and operating environment. These external and internal conditions should be considered in conducting current operations as well as preparing for future oriented goals, plans, and actions.

This phase in the Strategic Planning Process combines information on how well the organization is performing with external and internal business environmental analysis. This foundation of business information is critical to support planning assumptions and the subsequent management guidance process to refine policies, strategies, and short-term and long-term decisions. These decisions relate to service, organizational, management, and financial strategies.

Relevant information is compiled from appropriate departments, the Board of Directors, employees, and customers, as well as from other external agencies and organizations. The following functions and measures are critical to this assessment process:

- Core Business Functions within the Authority Management must determine how well primary processes are functioning with the focus on "*The Six Organizational Goals"*. Position MARTA to become an employer of choice, Demonstrate routine excellence in daily internal/external operations, Create a culture and discipline of security and safety excellence, Optimize resources through cost-savings, efficiencies and revenue generation, Increase ridership through investment and innovation (technology, art, mobility management, etc.), Develop more innovative communication systems/processes. These goals will guide all operating and capital projects.
- Critical Productivity, Effectiveness, and Efficiency Measures - We need to guarantee that all resources are used to the optimum extent possible. Effective performance measurements are essential to ensure this is accomplished. We should endeavor to remain a reasonably priced transportation alternative.



I. Board and Management Guidance and Direction

As part of the planning process, management and the Board of Directors annually revisit the Strategic Plan and review the opportunities and challenges to determine if the Plan's assumptions and/or future direction are still valid or require updating. The process of re-evaluation will draw heavily from an updated assessment of conditions. Elements to be revalidated include the mission statement, vision statements, major strategies, and performance measures. Any changes will be communicated throughout MARTA as updated Board and Management guidance, and will provide standards for developing consistent and supportive departmental employee goals and objectives.

II. Organization Planning

Organization planning is critical to the overall success of the Strategic Planning process. Departments reassess their own objectives and strategies and develop their own specific plans in alignment with the Authority's Strategic Plan.

III. Resource Allocation and Planning

This phase of the Strategic Planning Process involves the compilation and evaluation of the Authority's strategic activities to determine labor and non-labor resource requirements and operating capital resource availability. This phase serves as the foundation for the annual fiscal year budget development process.

IV. Program Management & Performance Monitoring

This phase of the Strategic Planning Process involves the implementation of various approved Authority, departmental and cross-functional team plans and programs. MARTA will monitor, review, and evaluate progress using performance measures.

Operating Plan Summary

The Strategic Planning process provides a process to enhance our ability to comprehensively respond to a wide range of increasingly complex issues in a coordinated and effective manner. These issues arise out of changes in the external environment, shifts in customer desires, demands for new services, responses to the aging of our facilities and equipment, and the development of our evolving priorities, objectives, organizational structure, functions and focus.

Budget Process Linkage to Capital Investment

The Capital Plan provides more than simply a long-range or short-range capital spending plan. **Exhibit 1** shows that a clear linkage to MARTA's Strategic Priorities must be established for any recommended Capital Program. The Strategic Business Planning process has created an overall framework in which we can:

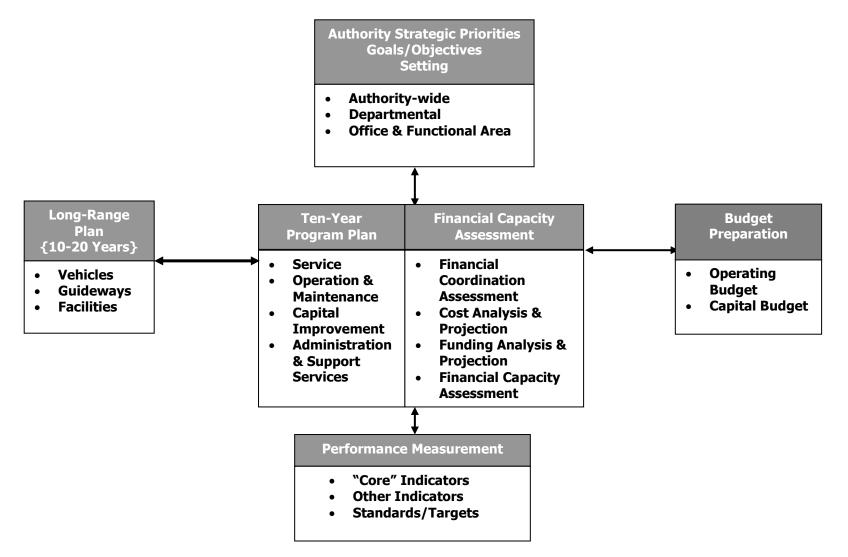
- Provide the MARTA Board and Staff with a long-range and shortrange perspective regarding operating and capital revenue sources and requirements;
- Provide a foundation to assist in the development of the Regional Transportation Improvement Plan;
- Develop strategies for the submission of project applications to obtain potential federal funding;
- Coordinate annual grant applications more effectively;
- Serve as a management tool to implement key projects and programs that fulfill the Authority's responsibilities to the Board, the community, and the taxpayer.

MARTA Capital Plan Priorities & Issues

In the process of review, assessment, and development of the Capital Plan, MARTA staff identified and documented several systemic issues that are essential for the Authority to address during the planning cycle. Over the last several years we have re-focused our commitment to the Capital Improvement Program. An even greater commitment will be required during the planning years ahead. In addition, MARTA general funds now pay for preservation of capital infrastructure that at one time received federal funding. Because of the aging of our assets and the projected limited growth in our capital revenue, a more comprehensive capital planning process was needed to address the state of good repair of MARTA's capital assets.



Exhibit # 1 Multi-Year Program Planning Process



Capital Planning Process

Exhibit 2 identifies the relationship among the major construction project processes and final products. It identifies two plans that will be essential to ensure long-term success:

- The Authority-wide Long-Range Comprehensive Transportation Plan – This plan focuses on long-range, system-level planning. It will identify and analyze overall transit service issues, opportunities, problems, documented needs, and priorities from the Capital Improvement Program. This will provide management with the "big picture" of the capital program to ensure coordination among departments and the Authority's ability to fund these programs and projects.
- Ten-Year Program Plan This plan is a comprehensive tenyear Capital Program that must be in place to address

service and capital improvements to be made in each year of the plan. Plans to coordinate such service and capital improvements among bus and rail modes and customer service areas will be defined. The Ten-Year Program Plan is the "catalyst" for the Executive Management Team to manage the planning and implementation of capital programs, projects, and procurements. To do so, the Ten-Year Program Plan has:

- a) A clear linkage to the long-range comprehensive capital plan, as well as operating and capital budgets.
- b) Goals, objectives, and performance measures to be used internally for periodic evaluation of the progress in implementing the program's plans.





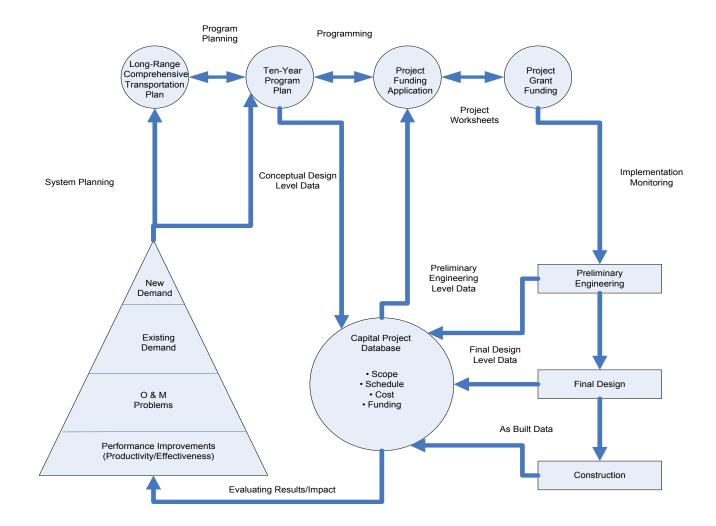


Exhibit # 2 Relationship Among Major Construction Project Processes & Products



The Authority conducts an extensive review of the fiscal year budgets, validates current and projected expenditures, and identifies outstanding issues for consideration during departmental budget reviews with the Executive Management Team. This takes place in April as shown in **Exhibit 3** and **Exhibit 4**.

The Recommended Budget considers estimates of current year spending and revenues, work program priorities, proposed expenditures, and projected revenues. The General Manager presents the Recommended Budget to the Board of Directors in April, focusing on the current financial position and the financial implications of the recommended plan.

Building upon last fiscal year's objectives, the following approach to developing the budget was again implemented:

- 1) **C** *Capitalize* all eligible costs as aggressively as possible.
- O Optimize work flows & processes to reduce delay or waste of time & resources (shorten production time), reduce or eliminate duplicity of efforts, or seek automation of certain efforts. RE-ENGINEER TO DO MORE WITH LESS.
- R *Reallocation* of resources across categories of expense and across Departments in order to shift the Authority's resources toward core services (Rail Service, Bus Service and Para-transit Service).
- E *Employee Downsizing* must be considered. Each Office must consider the realities of deletions and plan accordingly.

In May or June, a summary of the Recommended Budget is presented to the citizens of Fulton and DeKalb counties at public hearings. Prior to and after the hearings, copies of the Recommended Budget are made available to the public. At the public hearing, citizens are encouraged to comment verbally or in writing on the Authority's operational plan for the coming fiscal year. Senior Staff members and the General Manager are present at the hearings, and any questions that cannot be appropriately addressed at the hearings are forwarded to the respective areas for a response.

In addition to the budget development phase, opportunities for public comment occur formally and informally throughout the year. On an informal basis, Customer Question and Answer sessions are held at MARTA's rail stations periodically. On a formal basis, significant route changes or applications for a major federal capital grant may require a public hearing that provides further opportunities for public comment.

The budget is adopted on or before June 30th, the last day of the fiscal year, by resolution of the Board of Directors. The Adopted Budget Book is distributed to internal Authority personnel, local governments, and to private citizens or other interested parties upon request.

In case an amendment to the Adopted Budget is necessary due to changes in economic conditions or emergencies which cause the Fiscal Year Budget to increase beyond the Adopted Budget's Total Expenses, the Board may propose an amendment to the annual Adopted Budget by following the same procedure described above for adopting the original budget.

Requests for organizational changes that may arise during the fiscal year include requests to add or delete individual positions, or to change the organizational structure and/or functions of the division. Organizational changes must include a funding plan and supporting information justifying the request. Approval of organizational change requests is handled via the General Manager's authority.





Exhibit # 3 Calendar for Development of the FY17 Budget

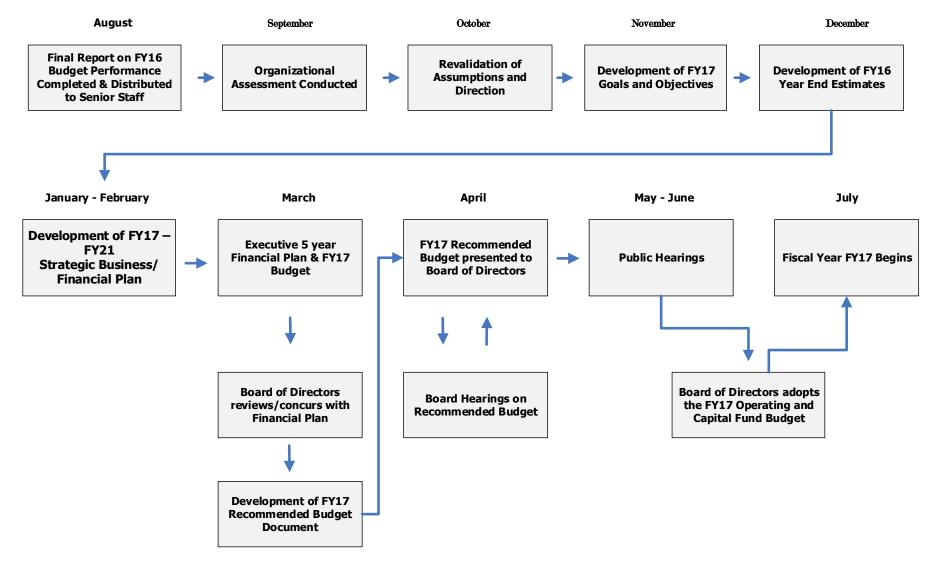




Exhibit # 4 Development of the FY17 Budget Major Milestones

<u>Date</u>	<u>Event</u>
Dec 2015	December Service Levels Mark-Up
Jan 2016	Determine Corporate and Strategic Assumptions for the FY2017 Budget Development (i.e. Service Levels, Parking Plan, Fare Increase Plan, Fare Policy, Reserves Utilization, Strategic Priorities revisions, Legislative Strategy, etc.)
Jan 24, 2016	Distribution of FY2017 Budget Call Package
Jan-Feb	Draft Legislative, Budget and Service Plan Communications Strategy
Jan -April	Legislative Session
Feb 14, 2016	FY2017 Budget Call Package submissions due
Feb 2016	Briefing on the FY 2017 Draft Service Plan
Feb 2016	Board Briefing on Corporate and Strategic Assumptions for the FY2017 Budget Development (i.e. Service Levels, Parking Plan, Fare Increase Plan, Fare Policy Plan, Reserves Utilization, Strategic Performance Objectives, Legislative Strategy, etc.)
March 2016	Internal Budget Hearings: EMT Review and Revisions of FY2017 Budget <u>Submissions</u> , Parking Plan, Fare Increase Plan, Fare Policy Plan, Revenue Projections & Service Plan
March 2016	Call for Public Hearing (Service and Budget)
March 2016	Legislative and jurisdictional Board briefings on service and budget
March 2016	Revised Service Plan (based on outreach and budget refinements)
March 2016	EMT Review of the FY2017 Preliminary Operating & Capital Budgets, including Service Plan, Parking Plan & Fare Increase Plan (including Fare Policy Plan)



Exhibit # 4 Development of the FY17 Budget Major Milestones (continued)

<u>Date</u>	<u>Event</u>
March 2016	Board Briefing on Budget Development Status & Updates
March – June 2016	Community Outreach Sessions by GM/CEO & EMT (fiscal focus strategy, customer focus strategy [i.e. fare policy & service plan], Employee focus strategy)
April 2016	Advertise for Public Hearings; Community Outreach Sessions
April 2016	Hold Public Hearing
April 2016	Briefing on the Revised Service Plan
April 2016	Board Retreat on the FY 2017 Proposed Operating & Capital Budgets, including Service Plan, Parking Plan, Fare increase Plan & Legislative Outcome; Board provides specific guidance and direction on the Proposed Service, Budgetary, Fare & Parking Plans for FY2017
May 2016	May Mark-Up
May 2016	Report Results of Public Hearing
May 2016	Briefing on the Recommended FY 2017 Service Plan
May 2016	Board Presentation of FY 2017 Recommended Operating & Capital Budgets
June 2016	Board Adoption of FY 2017 Operating & Capital Budgets with Service Plan



Transportation Improvement Program (TIP)

The Atlanta Regional Transportation Improvement Program (TIP) is published each summer by the Atlanta Regional Commission (ARC). This document outlines the long-term transportation plan for the Atlanta Region based on input from MARTA and the Georgia Department of Transportation, as well as governmental and community groups in the member counties of Barrow, Bartow, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Hall, Henry, Newton, Paulding, Rockdale, Spalding, and Walton. The MARTA TIP process begins each November and continues until March when the ARC begins to compile input from each of the participants. The initial input received for the MARTA Strategic Business Plan is used as a vehicle for TIP development. The TIP documents a six-year program, broken down by two, three-year periods.

MARTA Grant Process

MARTA receives grant funds from the Federal Transit Administration (FTA) and other sources such as the Department of Homeland Security and the State of Georgia to support its operating and capital programs. Grant funds are available under various "sections" of the Federal Transit Act and are appropriated annually in conjunction with the federal budget cycle. MARTA generally applies for grant assistance during the first quarter of the Federal fiscal year. Due to the Federal appropriation cycle, adjustments of grants must sometimes be made later to reflect actual appropriation. Funds are typically awarded in February; however, the grant cycle continues as programs are re-evaluated and grants are amended and revised. A key factor in the grant process is the TIP cycle described above. Grant and TIP cycles are closely linked since federal assistance will only be granted to plans and programs approved by the Atlanta Regional Commission in the TIP.

Financial Polices Adopted for Fiscal Year 2017

Fare Policy Adopted for Fiscal Year 2017 (see appendix)

Financial & Budgetary Policies

1) Creation and Organization

- The Metropolitan Atlanta Rapid Transit Authority (MARTA) was formed as a joint public instrumentality of the City of Atlanta and the counties of Fulton, DeKalb, Cobb, Clayton, and Gwinnett by action of the General Assembly of the State of Georgia (the MARTA Act), to design and implement a rapid transit system for the Atlanta metropolitan area. MARTA operates a bus and rapid rail transportation system and continues to develop and construct further improvements to its integrated bus/rail transportation system.
- As required by the terms of MARTA's Sales Tax Revenue Bond Trust Indentures, the financial activities of MARTA are accounted for using three separate funds, all of which are related to Capital or Debt Service, with the exception of a single Operating Fund. Such funds are combined for financial reporting purposes in order to present the financial position and results of operations of MARTA as a whole. They are as follows:
 - 1) **General Operating Fund** MARTA uses a General Operating Fund for all operating activities and financial resources with the exception of those accounted for in another fund. This principle is in accordance with GAAP.
 - 2) **Debt Service Funds** MARTA uses separate funds for the Sinking Funds (Debt Service) to accumulate financial resources for the payment of long-term debt principal and interest. This principle is in accordance with GAAP.
 - 3) **Capital Projects Funds** MARTA uses separate funds for major capital acquisition, construction and Authority's planning needs that are financed through borrowings or contributions. This principle is in accordance with GAAP.



Exhibit #5 Fund Structure Actuals as of June 30 2016

Categories	General	Planning Fund	Debt Service	Capital Projects	Fund 3001	Lilo Fund	Consolidated
Salaries	\$ 249,113,030.49	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 249,113,030.49
Benefits	\$ 131,243,574.44	\$ 5,955.35	\$ -	\$ -	\$ -	\$ -	\$ 131,249,529.79
Contractual Services	\$ 40,302,011.53	\$ 7,867,735.68	\$ 5,881,900.27	\$ -	\$ -	\$ -	\$ 54,051,647.48
Material & Supplies Expenses	\$ 46,067,631.76	\$ 40,545.10	\$ -	\$ 5,174,279.21	\$ -	\$ -	\$ 51,282,456.07
Utilities	\$ 14,979,833.83	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,979,833.83
Taxes & Fees	\$ 156,648.22	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,648.22
Other Miscellaneous Expenses	\$ 10,787,630.59	\$ 937,258.92	\$ 112,741,953.18	\$ (1,357,985.10)	\$ 167,061,857.26	\$ 18,794,409.00	\$ 308,965,123.85
Planning Grant Expenditure	\$ 1,918,775.74	\$ 33,731,686.09	\$ -	\$ 148,915,123.70	\$ -	\$ -	\$ 184,565,585.53
TOTAL EXPENDITURES	\$ 494,569,136.60	\$ 42,583,181.14	\$ 112,741,953.18	\$ 158,613,318.08	\$ 167,061,857.26	\$ 18,794,409.00	\$ 994,363,855.26
Cost Allocation	\$ (66,990,882.85)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (66,990,882.85)
TOTAL OPERATING							
EXPENDITURES	\$ 427,578,253.75	\$ 42,583,181.14	\$ 112,741,953.18	\$ 158,613,318.08	\$ 167,061,857.26	\$ 18,794,409.00	\$ 927,372,972.41

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Categories	General	ŀ	Planning Fund	Debt Service	Capital Projects	Fund 3001	Lilo Fund	Consolidated
Passenger	\$ 138,246,554.83	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 138,246,554.83
Station Parking	\$ 3,113,244.17	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 3,113,244.17
Other Operating**	\$ 18,744,876.65	\$	-	\$ -	\$ -	\$ 60,375.46	\$ -	\$ 18,805,252.11
Operating Subsidy	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
Other Federal Revenue Operating	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
Sales Tax	\$ 409,845,537.95	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 409,845,537.95
Sales Tax Non-Capital Subsidy	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
Sales Tax W/H Sinking Fund	\$ (150,834,296.43)	\$	-	\$ 150,834,296.42	\$ -	\$ -	\$ -	\$ (0.01)
Investment Income	\$ 590,657.80	\$	-	\$ 151,551.34	\$ 1.67	\$ 9,197.32	\$ 50,851,286.00	\$ 51,602,694.13
Other Non-Operating Revenue	\$ 35,431,784.37	\$	-	\$ -	\$ -	\$ 443,875.01	\$ -	\$ 35,875,659.38
Sales Tax Capital Related	\$ (62,529,120.08)	\$	-	\$ -	\$ -	\$ 62,529,120.08	\$ -	\$ -
Bonds Proceeds	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
Local & Federal Capital Revenue	\$ 74,510,112.00	\$	1,811,527.40	\$ -	\$ 46,057,843.50	\$ -	\$ -	\$ 122,379,482.90
Contractual Services Revenue	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
Other Federal Revenues	\$ -	\$	-	\$ -	\$ -	\$ -	\$ 	\$ -
Revenue Clearing	\$ _	\$	(33,143.00)	\$ -	\$ (46,057,843.50)	\$ -	\$ -	\$ (46,090,986.50)
TOTAL REVENUES	\$ 467,119,351.26	\$	1,778,384.40	\$ 150,985,847.76	\$ 1.67	\$ 63,042,567.87	\$ 50,851,286.00	\$ 733,777,438.96



- The State of Georgia determined oversight responsibility based on consideration of financial interdependency, selection of governing authority, designation of management, the ability to significantly influence management, and accountability for fiscal matters. No governmental units other than MARTA itself are included in the Authority reporting entity.
- MARTA is not included within the reporting entity of the City of Atlanta or any of the counties because these governments do not exercise significant influence over MARTA, and the city and counties are not accountable for MARTA's fiscal matters.
- MARTA's is currently governed by a Board of Directors. The Board is composed of 14 members, twelve members representing the City of Atlanta, Fulton County, DeKalb County and Clayton County; two members representing the Georgia Regional Transportation Authority and the Georgia Department of Transportation.
- MARTA has implemented the provisions of Statement No. 14 of the Governmental Accounting Standards Board (GASB), The Financial Reporting Entity, including additional guidance promulgated by GASB No. 39. As defined by the GASB, the financial reporting entity is comprised of the primary government and its component units. The primary government includes all departments and operations of MARTA, which are not legally separate organizations. Component units are legally separate organizations, which are fiscally dependent on MARTA or for which MARTA is financially accountable, or which raises and holds economic resources for the direct benefit of MARTA. An organization is fiscally dependent if it must receive MARTA's approval for its budget, levying of taxes or issuance of debt. MARTA is financially accountable for an organization if it appoints a majority of the organization's board, and either a, has the ability to impose its will on the organization, or b, there is the potential for the organization to provide a financial benefit to or impose a financial burden on MARTA. The

reporting entity of MARTA consists solely of the primary government. MARTA has no component units.

- Prior to January 1, 2011 MARTA encompassed an eighteen member board, three members were appointed by Fulton County, five members by DeKalb County, four members by the City of Atlanta, and one member by each County of Clayton and Gwinnett. In addition, the Commissioner of the State Department of Transportation, the Commissioner of the State Department of Revenue, the Executive Director of the State Properties Commission, and the Executive Director of the Georgia Regional Transportation Authority served as ex-officio members of the Board. None of the participating governments appointed a majority of MARTA's Board and none had an ongoing financial interest or responsibility.
- House Bill 277 32-9-14, commonly referred to as The Transportation Investment ACT (TIA) amended the 18member Board provision to an 12-member board composed of 11 voting members and one non-voting member effective January 1, 2011. Of the voting members: three members are residents of the City of Atlanta and are nominated by the mayor and elected by the city council; four members are residents of DeKalb County and are appointed by the DeKalb County Board of Commissioners; three members are residents of Fulton County and are appointed by the local governing body thereof. Independent of the municipalities, The Commissioner of Transportation is a voting member on the board and the Executive Director of the Georgia Regional Transportation Authority is a non-voting member of the board.
- In 2015 House Bill 213 amended the "Metropolitan Atlanta Rapid Transit Authority Act of 1965, so as to provide for a permanent suspension of restrictions on the use of sales and use tax proceeds. It further provided provision for the inclusion of Clayton County as a participant thus expanding the Board to 14 members of which 13 members reserved voting rights.



2) Balanced Budget

- To measure the costs of providing mass transportation services, the revenues from those services and required subsidies, MARTA has adopted the accounting principles and methods appropriate for a governmental enterprise fund. In accordance with accounting standards applicable to enterprise funds, MARTA has elected not to apply pronouncements issued by the Financial Accounting Standards Board after November 30, 1989. This complies with the MARTA Act and Sales Tax Bond Trust Indentures legal requirements that all accounting systems and records, auditing procedures and standards, and financial reporting shall conform to generally accepted principles of governmental accounting.
- MARTA's financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America as promulgated by the Governmental Accounting Standards Board. The budget is prepared on the same basis of accounting as the financial statements, except that depreciation and interest expense are not budgeted. MARTA is structured as a single enterprise fund with revenues recognized when earned and measurable, not when they are received. Expenses are recognized when they are incurred, not when they are paid. Capital assets are capitalized and (except land) are depreciated over their useful lives. Cash amounts are restricted for debt service.
- The operating and capital budgets combined are balanced when expenditures do not exceed the sources of revenue.
 For FY17 the total uses are \$855.8M, and the total sources are \$1.107B, which leaves a surplus of funds of \$251.1M.
 MARTA has several sources of revenue as explained below.
- MARTA receives proceeds from the collections of sales and use tax under the Rapid Transit Contract and Assistance Agreement with the City of Atlanta and the Counties of Fulton and DeKalb. The tax is levied at a rate of 1% until June 30, 2047 and .5% until June 30, 2057.

- For historical information, under the law authorizing the levy of the sales and use tax, as amended May 10, 2002, MARTA is restricted as to its use of the tax proceeds as follows:
 - No more than 50% of the annual sales and use tax proceeds can be used to subsidize the net operating costs, as defined, of the system, exclusive of depreciation and amortization, and other costs and charges as defined in Section 25(I) of the MARTA Act, except for the period beginning January 1, 2002 and ending December 31, 2008 when no more than 55% shall be used. The additional 5% of the Sales tax revenues may be applied to the operations of the transit system, to be used at the discretion of the General Manager.
 - 2) If more than the legislative provided percentage of the annual sales and use tax proceeds is used to subsidize the net operating costs in any one year, the deficit in operations must be made up during a period not to exceed the three succeeding years.
 - 3) If less than the legislative provided percentage of the annual sales and use tax proceeds is used to subsidize the net operating costs in any one year, the excess may, at the discretion of MARTA's Board of Directors, be reserved and later used to provide an additional subsidy for operations in any future fiscal year or years.
- The Georgia General Assembly approved certain amendments to the MARTA Act which provided that, commencing on July 1, 1988 until December 31, 2008, interest earnings from the real estate reserve and the capital rehabilitation replacement reserve may be treated as "transit" related operating revenue" for purposes of the legislative provided percentage requirement. The Board of Directors unanimously approved a resolution to use the interest earnings on these reserve funds to pay operating costs of the system through fiscal year 1995. Fiscal years 1996 through 2001 earnings were reserved for future use as either operating or capital expenditures. The fiscal years



2002, 2003, and 2004 budget resolutions provided for the use of the future use reserved interest.

- The Authority shall fund and maintain an operating budget . reserve of ten percent (10%) of the Authority's prior year operating budget revenues. For purposes of this section, the term 'operating budget revenues' shall mean all funds received from federal, state, or local sources, including but not limited to grants, distributions from federal and state formula funds, or direct federal and state appropriations for projects or programs of the Authority, as well as fare box revenues and revenues received from rentals on property owned or operated by the Authority. Said operating budget reserve shall be utilized for ongoing operating expenses only in those circumstances requiring its use due to worsened economic conditions in the Atlanta region, or catastrophic loss such as an act of God or terrorism, which conditions cause a temporary shortfall in the Authority's anticipated revenues. The temporary operating revenue shortfall so noted shall be for a period of not less than six consecutive months during which total anticipated revenues are not less than two and one-half percent (2.5%) below the revenues received during the preceding fiscal year for the same sixmonth period. The first three percent (3%) of the reserve shall not be used in any six-month period. The purpose of said reserve shall be exclusively to pay the ongoing operating expenses during times of economic downturn and shall not be considered to be an available recurring revenue for operating budget purposes and under no circumstances shall the operating budget reserve be used to permanently replace the revenues which are reduced due to the economic conditions set forth above. Upon cessation of such economic downturn, as evidenced by cessation of the revenue shortfall required for the use of the reserve for Authority operating expenses, the operating budget reserve shall be replenished.
- In FY2015 The MARTA Act was amended by the Georgia Assembly under HB213 and commonly referred to as The Transportation Investment Act (TSA), amending set forth

providing a permanent suspension of restrictions on the use of sales and tax proceeds by the Authority

- During each fiscal year the Board shall propose an annual operating budget for the ensuing fiscal year and hold a public hearing thereon. After such public hearing the Board shall review its proposed budget, and, on or before the last day of the fiscal year, it shall adopt an annual operating budget for the ensuing fiscal year.
- The Board shall propose and adopt an annual capital improvements budget. The proposed capital improvements budget shall show all capital improvement projects in process of completion, those to be undertaken during the ensuing fiscal year and those anticipated to be undertaken during the ensuing ten years. The proposed budget shall also show the proposed method of financing each proposed project and the effect thereof on the debt structure of the Authority. After a public hearing the Board shall review its proposed budget and on or before the last day of the fiscal year it shall adopt an annual capital improvements budget for the ensuing fiscal year. No contract for the purchase or construction of any capital improvement project shall be authorized, except to meet a public emergency certified as such by the Board, unless it is included in the annual capital improvements budget; however, the Board may propose and adopt an amendment to the annual capital improvements budget by following the procedure herein prescribed for adopting the original budget.
- MARTA receives grant funds from the Federal Transportation Administration (FTA) for a substantial portion of its capital acquisitions. Assets acquired in connection with capital grant funds are included in property and equipment. These grants generally require a local funding match by MARTA at a stipulated percentage of total project costs. Capital grant agreements with the FTA enable the FTA to hold a continuing interest in properties acquired and restricts their use to the provision of mass transportation services.



• The FTA also provides funds for subsidizing operating costs involved in preventive maintenance of vehicles, system and equipment under Section 5307 of the Federal Transit Act.

3) Long-Range Planning

- MARTA receives proceeds from the collections of sales and use tax under the Rapid Transit Contract and Assistance Agreement with the City of Atlanta and the Counties of Fulton and DeKalb. The tax is levied at a rate of 1% until June 30, 2047 and .5% until June 30, 2057.
- MARTA issues Sales and Use Tax Revenue Bonds and Commercial Paper to raise capital funds for construction, expansion, and rehabilitation of the transit system. During fiscal year 2007, MARTA initiated its current commercial paper program to provide flexibility and optimization to the issuance of debt. The bonds and notes are payable from and secured by a first, second, and third liens on sales and use tax receipts.
- The FTA has also authorized other grant funds for the construction of bus transit facilities, replacement and rehabilitation of transit operating equipment, development work for construction support techniques, purchase and installation of a computer, and other purposes not directly related to the rail construction program. MARTA plans to fund its committed projects through the unencumbered capital portion of its sales tax, future bond proceeds, issuance of commercial paper and federal and state capital grants. MARTA also has lease and interest revenue and capital reserves available to supplement its needs.
- MARTA has entered into forward contracts to purchase low sulfur heating oil and natural gas at a specified time in the future at a guaranteed price. MARTA enters into these contracts to help plan its low sulfur diesel and natural gas costs for the year and to protect itself against market risk of the commodity. It is possible that the market price before or at the specified time to purchase low sulfur diesel and natural gas may be lower than the price at which the MARTA is committed to buy. This would reduce the value of the contract. MARTA could sell the forward contract at a loss, or

if it were to continue to hold the contract, MARTA may make a termination payment to the counterparty to cancel its obligation under the contract and then buy low sulfur diesel and natural gas on the open market. MARTA currently has two fuel hedge transactions in place, one for diesel fuel and one for natural gas. The natural gas is scheduled to expire June 30, 2017 and the diesel contract is scheduled to expire, June 30, 2017. The MARTA staff will layer on additional hedge agreements as appropriated to further limit MARTA's exposure to market fluctuations.

- MARTA considers all highly liquid debt securities with an original maturity of no more than three months at date of purchase to be cash equivalents except repurchase agreements and restricted investments, which are considered investments.
- Georgia statutes authorize MARTA to invest in U.S. Government obligations, U.S. Government agency obligations, obligations of any instrumentality of the U.S. Government, or in repurchase agreement collateralized by any of the aforesaid securities, prime Bankers' Acceptances or in State of Georgia obligations, or in the State of Georgia sponsored investment pool or in other obligations or instruments as allowed by Georgia Law. Under the terms of MARTA's Sales Tax Revenue Bond Trust Indenture, the Authority may not invest in securities with a remaining term to maturity greater than five years from the purchase date. In addition, MARTA requires that repurchase agreement collateral must have a market value ranging from 101% to 102% of the cost of the repurchase agreement, depending upon the maturity date and type of security. MARTA's policy states that collateral pledged for repurchase agreements and not delivered to MARTA's safekeeping agent must be held in custody or account agreeable to MARTA in MARTA's name.
- With the exception of those in the deferred compensation plan, investments are carried at cost or amortized cost plus accrued interest (which approximates market value). Investments in the deferred compensation plan are carried at market value.



 Reservations of Retained Earnings are used to indicate that a portion of retained earnings is legally segregated for a specific future use. ODesignations of retained earnings are not legally required reserves but are segregated for a specific purpose by an act of the Board of Directors of MARTA.

MARTA's long range plan is closely correlated with the regional transit vision articulated within by the Transit Planning Board Concept 3 Plan and has been formalized by the MARTA Board of Directors in 2008. This vision recognizes MARTA's role as the core of the regional transit system needed to accommodate the anticipated growth in the Atlanta region over the next 25 years. The vision also features expanding the existing MARTA system. The following initiatives have been identified as priorities in no particular ranking and are included in the approved 12th and 13th Amendments to the Rapid Transit Contract and Assistance Agreement.

I-20 East Transit Initiative

- The I-20 East Transit Initiative was undertaken by MARTA to identify transit investments that would improve east-west mobility between downtown Atlanta and eastern/ southeastern DeKalb County. Specifically, we are investigating accessibility to jobs and housing within the corridor, the provision of convenient and efficient transit service to accommodate the increasing transit demands within the corridor, and the support of corridor economic development and revitalization. A Detailed Corridor Analysis (DCA) has been completed to help identify the best transit solution, also known as the Locally Preferred Alternative (LPA) for the corridor.
- The LPA, as adopted by the MARTA Board of Directors in April 2012, is comprised of the extension of MARTA's existing east-west heavy rail transit (HRT) line from the Indian Creek Station to the Mall at Stonecrest in southeastern DeKalb County and a new Bus Rapid Transit (BRT) service along I-20 between downtown Atlanta and Wesley Chapel Road, east of I-285 in DeKalb County. The adoption of the LPA by the MARTA Board of Directors in April 2012 marked the completion of the two-year long DCA phase of the I-20 East Transit Initiative. Since Fall

2012, MARTA has been performing environmental analyses of the two projects. The BRT and HRT components of the LPA are being evaluated in separate environmental studies, sponsored by MARTA in partnership with the Federal Transit Administration (FTA).

 This effort has been supported by an interactive public involvement/education program with active participation of a board based stakeholder group. We are also actively challenging our corridor partners to help identify ways to fund the cost to development this process.

Clifton Corridor Transit Initiative

Between 2009 and 2012, MARTA and the Clifton Corridor Transportation Management Association (CCTMA) partnered to conduct the Clifton Corridor Transit Initiative - Alternatives Analysis (AA). The Clifton Corridor AA involved investigating the need for high-capacity transit connections between MARTA's Lindbergh Center/Armour Yard area in north-central Atlanta to the Clifton Road employment centers and the City of Decatur in west-central DeKalb County. The Clifton Corridor includes some of the largest activity centers in metro Atlanta without convenient access to the existing interstate and system or MARTA rail system. These conditions have resulted in high levels of traffic congestion on a severely limited network of roadways. A Locally Preferred Alternative (LPA) was adopted by the MARTA Board of Directors in April 2012 and it encompassed 8.8 miles of new light rail service from MARTA's Lindbergh Center Station to Avondale MARTA Station and generally includes operations adjacent to the CSX right-of-way. The LPA also includes in-street operations within the medians of Clifton Road (through the CDC/Emory area), Scott Boulevard, North Decatur Road, DeKalb Industrial Way and North Arcadia Avenue. The environmental impact study (EIS) is underway and is scheduled to be completed in late 2017. As a part of this effort and based on more detailed engineering we have developed some design options to reduce the capital costs and more closely align with the needs and desires of the surrounding area and communities. These options are being examined as a part of the



EIS effort. As with the I-20 East Corridor, stakeholders are being asked work with us to identify potential funding sources for the further development and construction of the project.

GA 400 Corridor Transit Initiative – Connect 400

- The Connect 400 Alternatives Analysis (AA) was initially launched in late 2011 and involves an 18-month study to identify a potential high-capacity transit solution within a study area encompassing the GA 400 expressway between I-285 in the City of Sandy Springs and McGinnis Ferry Road in northern Fulton County. MARTA conducted an alternatives analysis within the study area in 2003 which resulted in a determination that the corridor was not supportive of high-capacity transit due to low household and employment densities, high household incomes, and low intensity land uses. Subsequently, the MARTA Board redirected planning activities to market analysis and policy planning to serve as a guide for future development in northern Fulton County.
- Since these 2003 planning efforts were completed, the GA 400 Corridor has emerged as one of the fastest growing sub-regions within the Atlanta metropolitan area. As a result, roadway congestion and travel times along the GA 400 expressway and surrounding arterials have continued to deteriorate. An Alternatives Analysis (AA) was completed in December 2013 to identify the high capacity transit option that best addresses the identified transportation problems within the corridor. A range of technologies and alignments were assessed as part of the study including bus rapid transit, light rail, and an extension of the existing Red Line heavy rail service. Multiple alternatives were assessed along GA 400, Roswell Rd. (SR 9) and variations of both. An alignment along the GA 400 was the highest performing alignment in the analysis. This alternative was also preferred by the Project Steering Committee (PSC) and public through outreach. Heavy rail and BRT were the highest performing transit technologies in terms of community support.
- Phase I of Early Scoping for this study was conducted in September and October 2013, at the conclusion of the Alternatives Analysis. Early Scoping Phase I advanced HRT, BRT

and LRT for further consideration. An outcome of the first phase of early scoping was the identification of the need to further explore the transit desires of area residents and employees before a decision on the LPA was made. Phase II of Early Scoping, which begin in the summer of 2014, eliminated LRT, and advanced HRT and BRT as the preferred technology.

 In March 2015, the MARTA Board of Directors approved resolution considering three high-capacity rapid transit alternatives, including Heavy Rail Transit (HRT) - the Locally Preferred Alternative (LPA) - and two lower cost Bus Rapid Transit (BRT) alternatives. The Draft Environmental Impact Statement is anticipated to be completed in the Spring of 2017 and a Final Environmental Impact Statement/Record of Decision (ROD) to be completed in Winter 2017.

Comprehensive Operations Analysis (COA)

MARTA's Comprehensive Operations Analysis (COA) was launched in 2014. The COA analyzed existing rail, bus and Mobility paratransit services and recommended service changes based on analysis of existing ridership, service performance, and market conditions and supported by public outreach. Existing service was evaluated based on route productivity, subsidy per passenger, and other key performance indicators (KPIs) to help determine changes to enhance the overall network. Based on the analysis, bus routes were identified as good candidates for increased investment while other routes were identified as candidates for consolidation, realignment, changes in service type, or improved marketing. Improvements in rail service and in the Mobility program were also identified.

The recommended changes are planned to be phased over the course of ten years as funding becomes available. The COA lays out a vision for MARTA services over the next decade and is intended to inform service planning decisions that achieve the vision. The study was based on the premise that successful 21st Century transit is defined by network strength rather than individual routes. For transit to operate as an integrated, easy-to-use network of services, a "top-down" network design vision



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was complemented by "bottom-up" route-level design considerations.

The report then recommends changes to service characteristics that support improved service, including changes in the fare system, service operating policies, route capacity, and on-going service monitoring. Finally, the report details the capital asset needs necessary to support the implementation of the COA. The COA was approved by the MARTA Board in the spring of 2016.

Clayton County High Capacity Transit Initiative

- On November 4, 2014, voters in Clayton County approved a referendum that called for the dedication of a one-cent sales tax for the expansion of Metropolitan Atlanta Rapid Transit Authority (MARTA) service to the county. Approval of the one-cent sales tax provided for the implementation of bus, paratransit, commuter rail, and/or high capacity transit service in Clayton County.
- The Clayton County High Capacity Transit Study is a 24-month environmental/engineering study initiated in Early 2016 to determine the best options for implementing commuter rail and/or high capacity transit service in Clayton County. The study area was defined by potential high capacity transit corridors in Clayton County from previous planning efforts. The study area for the Project is over 140,000 acres and encompassing all of Clayton County with potential alignments from East Point to Lovejoy. The complete study area includes the cities of Forest Park, Lake City, Morrow, Riverdale, Jonesboro, Lovejoy, East Point, Atlanta, Hapeville, College Park, Stockbridge, and Hampton. The Project has the potential to serve more than 200,000 residents of Clayton County. The project team will develop all required elements for the Clayton County High Capacity Transit Project to enter into Project Development and Evaluation of a Locally Preferred Alternative (LPA). MARTA will evaluate alternative forms of delivery for commuter rail service and/or other high capacity transit service, and provide logical and cost effective recommendations for phased implementation.

This effort will focus on preparation of a Draft Environmental Impact Statement (DEIS) and a combined Final Environmental Impact Statement (FEIS) / Record of Decision (ROD) in accordance with the Council on Environmental Quality (CEQ) regulations and Federal Transit Administration (FTA) Guidance to meet the requirements of the National Environmental Policy Act (NEPA) and MAP-21. Planning activities will include early scoping, scoping, identification and refinement of corridor alignment and technology, station area planning, community outreach, and assessment of environmental impacts. The study will also include preliminary engineering and preparing a request package for entry into Project Development under the FTA New Starts program.

4) Asset Inventory

The largest portion of MARTA's net assets each year represents its investment in capital assets (e.g., land, rail system, buildings, and transportation equipment); less any related outstanding debt used to acquire those assets. MARTA uses these capital assets to provide services to its customers; consequently, these assets are not available for future spending. Although MARTA's investment in its capital assets is reported net of related debt, it should be noted that the resources to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

- Capital Assets are carried at cost and depreciated using the straight-line method based on the estimated useful lives of the related assets, as follows:
- Rail system and buildings 5-50 years
- Transportation equipment 5-20 years
- Other property and equipment 4-20 years
- MARTA uses a three-hundred-dollar capitalization threshold for its capital assets. Donated properties are stated at their fair value on the date donated. When assets are sold or retired, the cost of the asset and related accumulated depreciation is removed from the accounts and the resulting gain or loss, if any, is charged to non-operating revenue or expense. Ordinary maintenance and repairs are charged to



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expense as incurred, while property additions and betterments are capitalized. MARTA capitalizes, as a cost of its constructed assets, the interest expense based upon the weighted average cost of borrowings of MARTA.

- Materials (principally maintenance parts) and supplies inventories are stated at average cost and expenditure is based on the consumption method. MARTA has a complete capital asset inventory every two years, as required by FTA.
- Donated properties are stated at their fair market value on the date donated. Depreciation expense on assets acquired with federal capital grant funds is transferred to contribute capital. When assets are sold or retired, the cost of the asset and related accumulated depreciation is removed from the accounts and the resulting gain or loss, if any, is charged against either contributed capital or non-operating expenses. The portion charged to contributed capital represents the un-depreciated portion of the asset that was originally purchased with federal capital grant funds. The remaining gain or loss is charged against non-operating expenses as it represents MARTA's share. Ordinary maintenance and repairs are charged to expenses as incurred, while property additions and betterments are capitalized. MARTA capitalizes, as a cost of its constructed assets, the interest expense based upon the weighted average cost of borrowing.

Revenue Policies

1) Revenue Diversification

- The operating budget is funded through four primary sources (Real Estate and Sales Tax Reserves, Sales Tax, Operating Revenues and Federal Sources), as well as any Revenue Adjustments. The Authority's capital budget is based on the availability of Federal grants and local matching funds, and its ability to issue bonds secured by future sales tax revenue.
- Fare and parking revenue from transporting passengers, concessions, and advertising are reported as operating

revenues. Transactions that are capital, financing or investing related, or which cannot be attributed to MARTA's transportation focus, are reported as non-operating revenues.

- Bond Proceeds, Discount, Issue Costs and Losses on Refunding- Proceeds from the issuance of Sales Tax Revenue Bonds are initially deposited with the Bond Trustee in a Construction Fund as required by the Trust Indenture between MARTA and the Trustee. MARTA requisitions the funds as needed for construction, rehabilitation and replacement of the transit system. Bond discount and issue costs are amortized, principally using the interest method, over the term of the related debt. Losses on debt refunding are deferred and amortized over the shorter of the life of the refunded debt or the new debt, on a basis consistent with the interest method.
- Passenger fares are recorded as revenue at the time ٠ services are performed. The MARTA Act places certain requirements on the rate that MARTA is to charge for transportation services. The rates charged to the public for transportation services must be such that the total transitrelated revenues, exclusive of any federal operating subsidy, sales and use tax proceeds, and other non-transportation related revenues received during each fiscal year, must be no less than 35% of the operating costs, exclusive of depreciation and amortization, of the preceding fiscal year. Under provisions of amendments to the MARTA Act, lease income, and interest earned on certain restricted investments (as discussed below), which are included in the non-operating revenues in the MARTA statement of revenues and expenses, are included in transit related revenues for the purposes of this calculation.
- MARTA receives grant funds from the Federal Transportation Administration (FTA) for a substantial portion of its capital acquisitions. Assets acquired in connection with capital grant funds are included in capital assets. These grants generally require a local funding match by MARTA at a stipulated percentage of total project costs. Capital grant agreements

with FTA provide for FTA holding a continuing interest in properties acquired and restrict the use of such properties to providing mass transportation services. Grants for capital asset acquisition, facility development, and rehabilitation are reported in the Statement of Revenues, Expenses, and Changes in Net Assets, after non-operating revenues and expenses as capital grants.

The Office of Transit Oriented Development (TOD) and Real • Estate is working to implement TOD on underutilized park and ride lots throughout the system. Revenue is generated through the lease and/or sale of this property to third party developers who implement projects in accordance with MARTA's adopted TOD Guidelines and Policies for Implementing MARTA's TOD Guidelines. Presently, projects are underway at the following stations: King Memorial, Edgewood/Candler Park, Avondale, Chamblee, Brookhaven/Oglethorpe University and Arts Center. Three projects are expected to break ground in calendar year 2016.

2) Fees and Charges

- The MARTA Act places certain requirements on the rates that MARTA is to charge for transportation services provided. The rates charged to the public for transportation services must be such that the total transit related revenues are no less than 35% of the operating costs, exclusive of depreciation and amortization, and other costs and charges as provided in the Act, of the preceding fiscal year. Under provisions of amendments to the MARTA Act, all revenues, except the sales and use taxes, are included in transit related revenues for purposes of this calculation.
- Except with regard to fixing, altering, charging, and collecting fares for charter, group, and party bus services, as provided in Section 9(f) of this Act, the power to fix, alter, charge, and collect fares, rates, rentals, and other charges for its facilities by zones or otherwise at reasonable rates to be determined exclusively by the Board, subject to judicial review as hereinafter provided.
- 3) Use of One-time Revenues

MARTA's enabling legislation, the MARTA Act, states that the Board shall make provisions for an annual operating budget and an annual capital improvements budget. Every budget, proposed or as finally adopted, shall conform to generally accepted budgetary standards of public bodies. In the annual operating budget each operating fund shall be set forth separately and show an estimate of the fund balance to be available at the beginning of the year, an estimate of anticipated credits during the year according to source, an estimate of anticipated charges, including capital outlay or debt service properly to be financed from anticipated revenues, and comparative data on the last two completed fiscal years and similar data, actual or estimated, for the current year. In complying with this requirement the use of revenues must be planned well in advanced. MARTA's finances are structured such that all revenues flow into a "General Operating and Capital Fund". One time or unpredictable revenues serve to increase these fund balance and appear as carry forward balances in futures years to be addressed in subsequent planning and budgeting cycles.

4) Use of Unpredictable Revenues

MARTA's enabling legislation, the MARTA Act, states that the Board shall make provisions for an annual operating budget and an annual capital improvements budget. Every budget, proposed or as finally adopted, shall conform to generally accepted budgetary standards of public bodies. In the annual operating budget each operating fund shall be set forth separately and show an estimate of the fund balance to be available at the beginning of the year, an estimate of anticipated credits during the year according to source, an estimate of anticipated charges, including capital outlay or debt service properly to be financed from anticipated revenues, and comparative data on the last two completed fiscal years and similar data, actual or estimated, for the current year. In complying with this requirement the use of revenues must be planned well in advanced. MARTA's finances are structured such that all revenues flow into a

FISCAL POLICY GUIDE

"General Operating and Capital Fund". One time or unpredictable revenues serve to increase these fund balance and appear as carry forward balances in futures years to be addressed in subsequent planning and budgeting cycles.

Expenditure Policies

1) Debt Capacity, Issuance, and Management

- All expenses related to operating the bus and rail system are reported as operating expenses. Interest expense, financing costs, and planning costs are reported as non-operating expenses.
- MARTA issues Sales and Use Tax Revenue Bonds and Bond Anticipation Notes (Commercial Paper) to raise capital funds for construction and expansion, and rehabilitation of the transit system. During fiscal year 2005, MARTA initiated its commercial paper program, in the form of Bond Anticipation Notes, to provide flexibility and optimization to the issuance of debt. The bonds and notes are payable from and secured by a first, second, and third liens on sales and use tax receipts.
- Legally, MARTA's estimated sales tax receipts must be at least twice the total debt service. MARTA's Board has placed an additional restriction on the debt service coverage requirement, limiting the maximum estimated annual debt service to no more than 45 percent of the corresponding year's estimated sale tax receipts.
- MARTA has a Swap & Derivative Policy that is governed by the Issuer's use and management of all Agreements. The Issuer is authorized under Section 8 of an Act approved March 10, 1965 (Ga. L. 1965, p. 2243), as amended, i.e. the "Metropolitan Atlanta Rapid Transit Authority Act of 1965" (hereinafter the "MARTA Act"), to enter into such Agreements to manage or reduce the amount and duration of the interest rate, spread, or similar risk when used in combination with the issuance of bonds and outstanding bonds of the Issuer.

- Contingent upon the approval of the Issuer's Board of Directors, the Issuer may enter into credit enhancement or liquidity agreements in connection with any Agreement containing such terms and conditions as the Issuer determines are necessary or desirable, provided that any such credit enhancement or liquidity agreement as the same source of payment as the related interest rate management agreement.
- In conjunction with the Debt Management Policy, the Policy shall be reviewed and, if necessary, updated at least annually. The General Manager/CEO, Assistant General Manager of Finance/CFO, Director of Treasury Services and the Manager of Financial Planning & Analysis are the designated administrators of the Issuer's Swap Policy (the "Policy Administrators"). The Director of Treasury Services and the Manager of Financial Planning & Analysis shall have the day-to-day responsibility for managing interest rate swaps.
- With respect to all or any portion of any of the Issuer's debt that it is authorized to issue under section 10 of the MARTA Act, as amended, that it has either issued or anticipates that will be issued, the Issuer may enter into, terminate, amend, or otherwise modify a Qualified Interest Rate Management Agreement under such terms and conditions as the Issuer may determine, including, without limitation, provisions permitting the Issuer to pay to or receive from any person or entity any loss of benefits under such agreement upon early termination thereof or default under such agreement.
- In fiscal 1994, MARTA adopted GASB Statement of Standards No. 23, "Accounting and Reporting for Refunding of Debt Reported by Proprietary Activities." As such, losses on these transactions are deferred and amortized over the life of the new debt on a straight-line basis.

2) Reserve or Stabilization Accounts

 The Georgia General Assembly approved certain amendments to the MARTA Act which provided that, commencing on July 1, 1988 until December 31, 2008,



interest earnings from the real estate reserve and the capital rehabilitation replacement reserve may be treated as "transit related operating revenue" for purposes of the legislative provided percentage requirement. The Board of Directors unanimously approved a resolution to use the interest earnings on these reserve funds to pay operating costs of the system through fiscal year 1995. Fiscal years 1996 through 2001 earnings were reserved for future use as either operating or capital expenditures. The fiscal years 2002, 2003, and 2004 budget resolutions provided for the use of the future use reserved interest.

3) Operating & Capital Expenditure Accountability

- An annual Operating and Capital Budget is developed by MARTA's Management. After a public hearing, the proposed budget is revised, if necessary, finalized and adopted by MARTA's Board of Directors. The budget is prepared on the same basis of accounting as the financial statements except that depreciation, interest expense, gain/loss on sale of property, and non-operating general and administrative expenses are not budgeted. Management control for the operating budget is maintained at expenditure category levels. Management has flexibility of reprogramming funds in respective cost centers with approval of budget staff as long as the total budget authorization is not exceeded. Capital expenditures are controlled at the budget line item.
- MARTA allocates certain general and administrative expenses to transit operations and also capitalizes certain of these expenses in construction in progress based on its cost allocation plan prepared in accordance with FTA guidelines. General and administrative expenses not allocable to either transit operations or construction in progress under FTA guidelines are reflected as non-operating general and administrative expense in the accompanying statement of revenues, expenses, and changes in net assets.
- MARTA adopts its Operating and Capital Budget in June of each year. Once adopted, total budgeted revenues and/or expenses cannot change. Budgets are allocated to monthly

spending levels and a monthly Budget Performance Report is prepared. The monthly Budget Performance Report analyzes expenditures by office relative to monthly and total budgets, and revenues anticipated for the reporting period.

- Budgets are controlled through accounting systems at a hierarchal level by account numbers within each expense category. Categories include labor related cost categories (salaries and benefits) and non-labor related cost categories (services, materials & supplies, utilities, casualty & liability, taxes, etc.).
- When expenditures are incurred or encumbered, funds must be sufficient within the category of the department's budget in order for processing the requisition, purchase order or invoice. If funds are non sufficient, the division must request a transfer of funds from one of the other non-labor categories.
- In the past, the Authority has determined that other means to bring the budget into balance were necessary. These included:
 - 1) Mandatory furloughs for all Non-Represented employees.
 - 2) A policy of freezing all merit-based increases for Non-Represented and no negotiated wage increase for Represented employees.
 - An ongoing commitment from staff to reduce General and Administrative (G&A) costs and to realize improvements in efficiency and effectiveness. This included Bus Service and Rail Service Modifications, as well as other Reduction-In-Force (RIF) initiatives.
 - 4) Revenue enhancement initiatives.



Source Documents

The information used to develop the fiscal policy guide is provided by a variety of both internal and external sources. A listing of major resources is provided below: MARTA Act; HB277, HB213 Rapid Transit Contract and Assistance Agreement Americans with Disabilities Act Regional Transportation Plan MARTA Strategic Plan The Bond Trust Indentures MARTA Investment Guidelines Georgia State University (GSU) Sales tax Forecast MARTA's Fixed Asset Management and Capital Policy 1990 Clean Air Act Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) Sales Tax Bond Trust Indenture Governmental Accounting Standards Board (GASB) FTA Guidelines MARTA's Swap & Derivative Policy MARTA's Debt Management Policy

STRATEGIC PLAN

This section explains the strategic direction of the Authority with a description of its strategic values, business plan, longrange vision, and Key Performance Indicators (KPI's).

INTRODUCTION

The Fiscal Year 2017 Strategic Business Plan (FY17 SBP) is designed to provide all members of the MARTA team with a clear direction as to how their jobs are linked to the overall effort and enabling them to work in a coordinated, collaborative fashion toward successfully achieving its Vision. The FY17 SBP paves the way for MARTA to convert its resources, organizational culture and employee knowledge into expected tangible outcomes.

Financial challenges have been facing MARTA since at least the mid 1990's. In response, MARTA implemented a series of deficit reduction strategies. These included internal cost containment measures, fare and parking fee increases, legislative relief aimed at the removal of sales tax and interest use restrictions, the development of new revenue streams, transit service reductions, and the use of one-time federal economic recovery funds for eligible preventive maintenance purposes.

On June 10 2013, the MARTA Board of Directors adopted the Strategic Plan Framework represented on the following pages. The strategy map links the Authority's Vision with the Organizational Goals and Key Performance Indicators (KPI) that are specifically designed to measure the achievement of these Organizational Goals over time. Detailed definitions, ownership designations and data source descriptions for each Key Performance Indicator are provided in the Balanced Scorecard tool accessible via MARTAnet.

In order to provide the MARTA Board of Directors with pertinent and timely information, and to maintain accountability in governing the Authority and managing its day-to-day operations, MARTA's Executive Staff routinely reports on a variety of selected Key Performance Indicator's at the MARTA Board of Directors monthly committee meetings

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Strategic Plan Framework

Vision Statement

MARTA is an integral part of the community, the economy and the transportation system in the region, providing a meaningful mobility choice and attractive alternative to the automobile for all residents and visitors to the area.

MARTA is a safe, secure, and reliable public transportation system, with emphasis upon customer service and cost effectiveness.

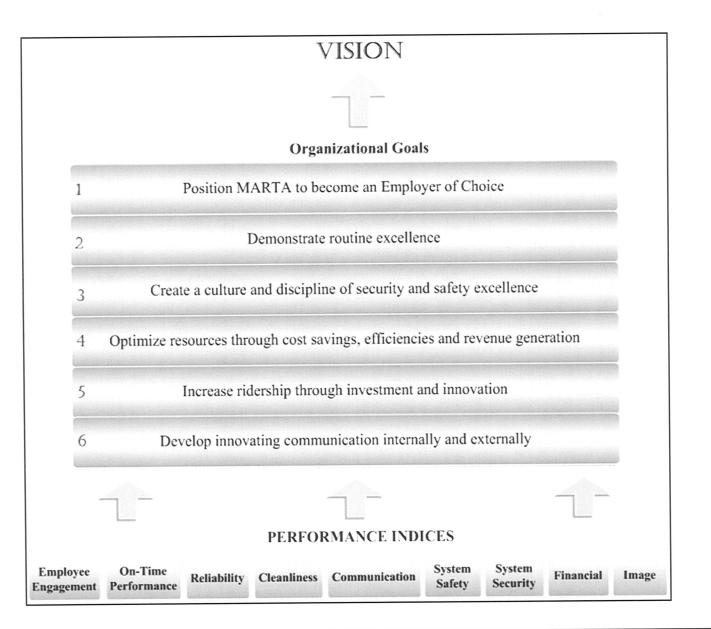
It is a system with a positive image that the community understands, respects and supports.

Organizational Goals

- 1. Position MARTA to become an Employer of Choice.
- 2. Demonstrate routine excellence.
- 3. Create a culture and discipline of security and safety excellence.
- 4. Optimize resources through cost savings, efficiencies and revenue generation.
- 5. Increase ridership through investment and innovation.
- 6. Develop innovating communication internally and externally.

STRATEGIC PLAN

Strategy Map





KEY PERFORMANCE INDICATORS

Financial KPIs

КРІ	Performance Owner	Data Owner	FY16 Target	FY16 Actual	FY17 Target
Budget Variance	Individual Offices	Management & Budget	= 0%</td <td>-4.6%</td> <td><!--= 0%</td--></td>	-4.6%	= 0%</td
Ridership Combined (unlinked trips)	EMT	Planning	>/= 138.3M	133.4M	>/= 139.9M
Bus Cost per Passenger Trip	Bus Operations	Accounting	= \$3.36</td <td>\$3.37</td> <td><!--= \$3.36</td--></td>	\$3.37	= \$3.36</td
Rail Cost per Passenger Trip	Rail Operations	Accounting	= \$2.80</td <td>\$2.73</td> <td><!--= \$2.78</td--></td>	\$2.73	= \$2.78</td
Mobility Cost per Passenger Trip	Bus Operations	Accounting	= \$44.10</td <td>\$39.78</td> <td><!--= \$42.52</td--></td>	\$39.78	= \$42.52</td
Bus Cost per Revenue Mile	Bus Operations	Accounting	= \$8.20</td <td>\$8.14</td> <td><!--= \$8.28</td--></td>	\$8.14	= \$8.28</td
Rail Cost per Revenue Mile	Rail Operations	Accounting	= \$9.11</td <td>\$8.83</td> <td><!--= \$9.57</td--></td>	\$8.83	= \$9.57</td
Mobility Cost per Revenue Mile	Bus Operations	Accounting	= \$3.89</td <td>\$3.92</td> <td><!--= \$4.33</td--></td>	\$3.92	= \$4.33</td

Customer Service KPIs

КРІ	Performance Owner	Data Owner	FY16 Target	FY16 Actual	FY17 Target
Average Customer Call Wait Time	Customer Care	Customer Care	= 0:35</td <td>0:34</td> <td><!--= 0:35</td--></td>	0:34	= 0:35</td
Customer Call Abandonment Rate	Customer Care	Customer Care	= 4%</td <td>4.38%</td> <td><!--= 6%</td--></td>	4.38%	= 6%</td

Safety & Security KPIs

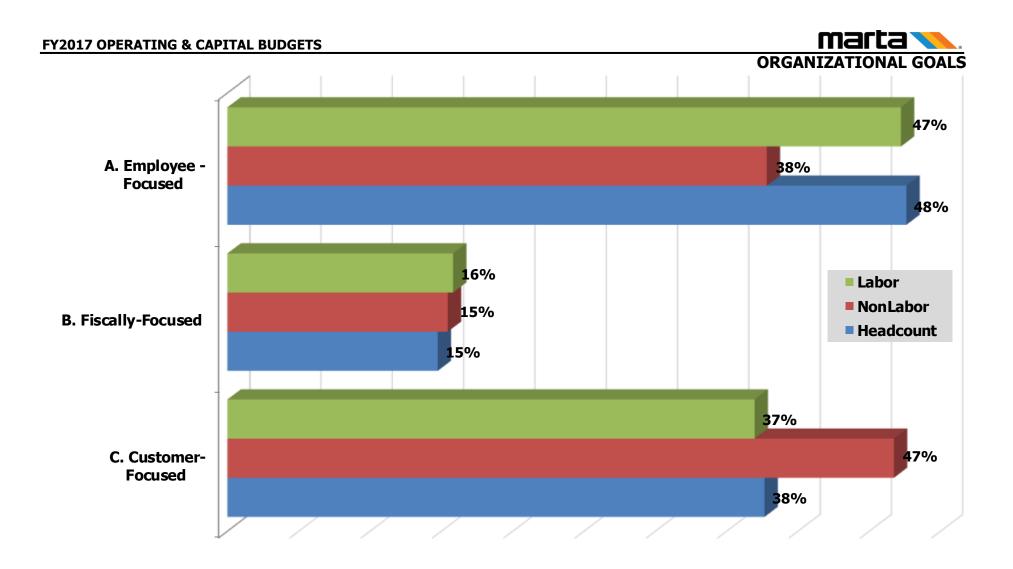
КРІ	Performance Owner	Data Owner	FY16 Target	FY16 Actual	FY17 Target
Part I Crime	Police	Police	= 3.80</td <td>3.47</td> <td><!--= 4.15</td--></td>	3.47	= 4.15</td
Bus Collision Rate per 100K Miles	Bus Transportation	Safety	= 3.70</td <td>4.04</td> <td><!--= 3.80</td--></td>	4.04	= 3.80</td
Mobility Collision Rate per 100K Miles	Mobility	Safety	= 2.50</td <td>3.01</td> <td><!--= 2.50</td--></td>	3.01	= 2.50</td
Employee Incident Rate	Individual Offices	Safety	= 14</td <td>15.32</td> <td>N/A</td>	15.32	N/A
Lost Time Accident Rate	Individual Offices	Safety	N/A	5.37	= 3.80</td

Operations KPIs

КРІ	Performance Owner	Data Owner	FY16 Target	FY16 Actual	FY17 Target
Bus OTP	Bus Transportation	Planning	>/= 78.5%	78.77	>/= 78.5%
Bus MDBF	Bus Maintenance	Bus Maintenance	>/= 3,500	4,105	>/= 4,500
Bus Complaints per 100K Boardings	Bus Operations	Customer Care	= 8</td <td>9.77</td> <td><!--= 8</td--></td>	9.77	= 8</td
Rail OTP	Rail Transportation	Rail Transportation	>/= 95%	96.58%	>/= 95%
Rail MDBF	Rail Maintenance	Rail Maintenance	>/= 23,000	22,646	>/= 23,000
Rail MDBSI	Rail Maintenance	Rail Transportation	>/= 500	459	>/= 475
Rail Complaints per 100K Boardings	Rail Operations	Customer Care	= 1.00</td <td>0.57</td> <td><!--= 1.00</td--></td>	0.57	= 1.00</td
Mobility OTP	Mobility	Mobility	>/= 85%	82.07%	>/= 90%
Mobility MDBF	Bus Maintenance	Bus Maintenance	>/= 15,000	16,164	>/= 15,000
Mobility Trip Denial Rate	Mobility	Mobility	= 0%	6.95%	= 0%
Mobility Reservation Average Call Wait Time	Mobility	Mobility	= 2:00</td <td>6:37</td> <td><!--= 2:00</td--></td>	6:37	= 2:00</td
Mobility Reservation Call Abandonment Rate	Mobility	Mobility	= 5.50%</td <td>15.89%</td> <td><!--= 5.50%</td--></td>	15.89%	= 5.50%</td
Mobility Complaints per 1K Boardings	Mobility	Customer Care	= 4.50</td <td>4.72</td> <td><!--= 4.00</td--></td>	4.72	= 4.00</td
Escalator Availability	Vertical Transportation	Vertical Transportation	>/= 97%	98.75%	>/= 97%
Elevator Availability	Vertical Transportation	Vertical Transportation	>/= 98.5%	99.21%	>/= 98.5%

ORGANIZATIONAL GOALS

This section describes the amount of fiscal and human resources allocated to each Authority Goal. It provides an empirical depiction of how the Authority prioritizes the goals with respect to the level of resource consumption.



Туре	Α	В	С	Total
Gross Labor	178,443,966	59,786,705	139,681,412	\$ 377,912,082
Gross NonLabor	53,035,625	21,667,186	65,539,075	\$ 140,241,887
Headcount	2,232	681	1,781	4,694

ORGANIZATIONAL GOALS

Туре		A. Employee - Focused	B. Fiscally- Focused	C. Customer- Focused	Total
Gross Labor	%	47%	16%	37%	100%
	\$	178,443,966	59,786,705	139,681,412	\$ 377,912,082
Gross NoLabor	%	38%	15%	47%	100%
	\$	53,035,625	21,667,186	65,539,075	\$ 140,241,887
Headcount	%	48%	15%	38%	100%
	#	2,232	681	1,781	4,694

- A. Position MARTA as an Employer of Choice by attracting, developing, and retaining the best and brightest
 Demonstrate routine excellence as the standard throughout our core business operations
 Create a culture and discipline of security and safety excellence
- **B.** Optimize resources through cost-savings, efficiencies, and revenue generation
- C. Increase ridership through investment and innovation (technology, art, mobility management, etc.)
 Develop more innovative communications systems/processes, internally & externally

FINANCIAL SUMMARY

This section discusses MARTA's current financial position within the context of revenues, expenditures, and the development of strategies consistent with our business plan to ensure fiscal stability.

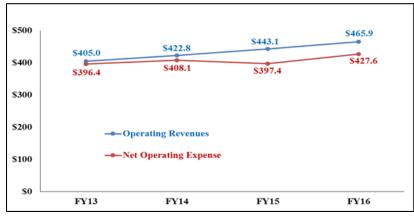
FINANCIAL SUMMARY

FINANCIAL OVERVIEW

FY13-FY16 Financial Performance Trend Highlights

Financial KPIs	FY13	FY14	FY15	FY16
Expense Budget Favorable Variance	-9.0%	-0.5%	-1.7%	-4.6%
Ridership Combined (unlinked trips)	129.9M	129.1M	136.0M	133.4M
Bus Cost per Passenger Trip	\$3.44	\$3.49	\$3.06	\$3.37
Rail Cost per Passenger Trip	\$2.46	\$2.55	\$2.50	\$2.73
Mobility Cost per Passenger Trip	\$32.85	\$37.10	\$39.72	\$39.78
Bus Cost per Revenue Mile	\$9.03	\$9.29	\$8.31	\$8.14
Rail Cost per Revenue Mile	\$9.56	\$9.70	\$8.18	\$8.83
Mobility Cost per Revenue Mile	\$2.84	\$3.29	\$3.58	\$3.92

FY13-FY16 Revenues vs. Expenses Trend (\$M)



¹ Projections based on GSU Econ. Forecasting Center's Sept. 2015report.

Authority Operating Expenses and Revenues

Budgeted FY2017 Operating Sales Tax revenue for operations is greater than FY2016 Actuals by \$18.0M or 9.2% which is largely due to Clayton County joining MARTA as well as the current economic condition, as forecasted by the Georgia State University's Economic Forecasting Center for Fulton, DeKalb and Gwinnett Counties, including the City of Atlanta.¹

System-wide ridership increased by 3% from 129.9 million unlinked passenger trips in FY13 to 133.4 million unlinked passenger trips in FY16, having peaked at 136 million unlinked passenger trips in FY15.

FY2017 Passenger revenue is expected to increase from FY2016 by \$5.1M or 3.7% (from \$138.3M to \$143.4M). Similarly, FY17 ridership is expected to increase by 4.85%, from 133,383,148 unlinked rides to 139,856,585. This is in contrast to FY16 which saw ridership decline 1.9% from FY 2015.

Mode	FY17 Projected Unlinked Rides
Rail	75,520,378
Bus	63,649,635
Mobility	686,572
Total	139,856,585

Lease income decreased in FY2017 from FY2016 by \$9.2M primarily due to the termination of nine LILO leases in FY2016. Federal Operating Assistance also decreased in FY2017 from FY2016 by \$5.0M or 6.7% due Commute (JARC) funds. Over \$8.5M was received in CMAQ/JARC Funds in FY2016, but only \$3.5M is budgeted in FY2017.

FY2017 Expenses vs. FY2016 Expenses

FY2017 Expenses are budgeted at \$25.7M over FY2016 Expenses. Most of the increase is attributable to the expansion of the Clayton County service, wage increases for the Union and Non-Represented employees and the plan to reduce vacancies to less than 5% for the annuity.

Contractual Services increased \$12M in FY17 due primarily to outsourcing the LVan maintenance and operation services as well as to the expansion



of the Clayton County service, requiring more maintenance parts, supplies and fuel. Other Non-Operating expenses increased \$8.7M in FY17 primarily due to contingency planning.

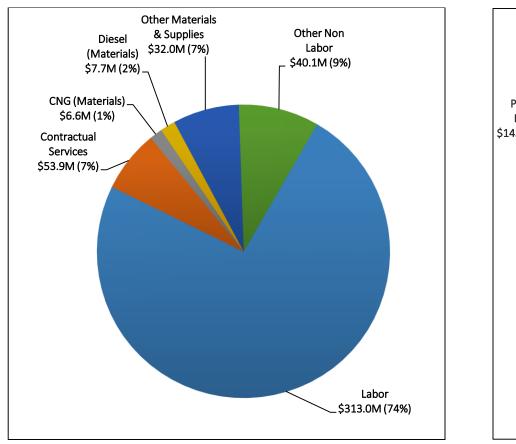
Total Authority Operating Budget (Table 1)

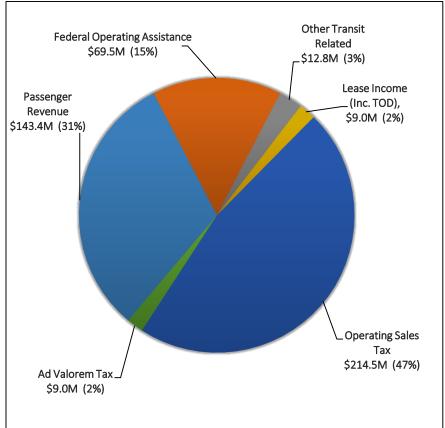
	Actual FY13	Actual FY14	Actual FY15	Actual FY16	Adopted FY17
Total Operating Costs (\$M)	\$452.2	\$465.2	\$456.6	\$488.3	\$518.2
Less: Capital Charges	(\$55.8)	(\$57.1)	(\$59.2)	(\$60.8)	(\$64.9)
Net Operating Costs (\$M)	\$396.4	\$408.1	\$397.4	\$427.5	\$453.3
\$ Change	(\$10.4)	\$11.8	(\$10.7)	\$30.1	\$25.8
% Change	(2.6%)	3.0%	(2.6%)	7.6%	6.0%
<u>Revenue (\$M)</u>					
Operating Sales Tax	\$170.1	\$172.9	\$186.2	\$196.5	\$214.5
Title Ad Valorem Tax	\$7.2	\$21.1	\$15.9	\$23.9	\$9.0
Passenger Revenue	\$138.6	\$138.0	\$143.8	\$138.3	\$143.4
Station Parking	\$2.1	\$2.3	\$2.7	\$3.1	\$3.0
Advertising Revenue	\$7.4	\$7.5	\$6.8	\$6.5	\$4.8
Lease Income	\$9.9	\$9.9	\$10.1	\$18.2	\$9.0
Other Transit Related	\$3.3	\$5.0	\$4.1	\$5.0	\$5.1
Federal Formula Funds	\$66.3	\$66.0	\$73.5	\$74.5	\$69.5
Prior Period Audit Adjustment	(\$0.0)	(\$0.0)	(\$0.0)	\$0.0	\$0.0
Total Revenue	\$405.0	\$422.8	\$443.1	\$465.9	\$458.2
\$ Change	(\$1.4)	\$17.8	\$20.3	\$22.8	(\$7.7)
% Change	(0.3%)	4.4%	4.8%	5.1%	(1.6%)
FY Overage/(Shortfall)	\$8.6	\$14.7	\$45.7	\$38.4	\$4.9
Impact (\$M)					
FY Beginning Reserves Carry-Over	\$143.0	\$151.6	\$166.2	\$210.7	\$245.5
Overage/Shortfall Allocated to Reserves	\$8.6	\$14.7	\$44.5	\$34.8	\$4.9
Remaining Reserves	\$151.6	\$166.2	\$210.7	\$245.5	\$250.4



FY2017 Net Operating Expenditures (\$453.3M) (Chart 1) (millions)

FY2017 Net Operating Revenues (\$458.2M) (Chart 2) (millions)







Summary of Sources and Uses of Funds

The Summary of Sources and Uses of Funds is an overview of MARTA's total funding sources and uses for FY2017. Details regarding funding

(Table 2)

sources and uses for Transit Operations and Capital Programs respectively are explained in this section.

SOU	R C E S		U	S E S	
Beginning Balance Reserves for Operations (incl. 5% Sales Tax & RE Res.)	\$245,508,792		Operating Expenses Less: Capital Allocation	\$518,153,969 (\$64,865,372)	
Capital	\$123,000,000	\$368,508,792	Net Operating Expenses		\$453,288,597
Sales Tax Less: Escrow for Clayton High Capacit	y Transit	\$448,112,000 (\$23,032,957)			
Remaining Sales Tax		\$425,079,043	Capital Programs	\$255,814,007	
Operating Revenues (Exc. Sales Tax)		\$174,256,735	Bond Debt Service & Other Financing		
Federal Assistance			Costs	\$146,650,000	\$402,464,007
Federal Formula Funds	\$69,500,000	¢124 500 000			<i><i><i>q</i> 102, 10 1,007</i></i>
Capital Assistance	\$55,000,000	\$124,500,000			
State Capital Assistance		\$1,000,000	USES TOTAL		<u>\$ 855,752,604</u>
Financing Proceeds		\$13,000,000	FUNDS AVAILABLE - GENERAL FU Operating Sales Tax	ND \$250,443,333	
Interest & Other Capital Income		\$515,000	Capital	\$663,633	
SOURCES TOTAL		\$ 1,106,859,570	TOTAL FUNDS AVAILABLE		\$ 251,106,966

Summary of Available Funding for Operations

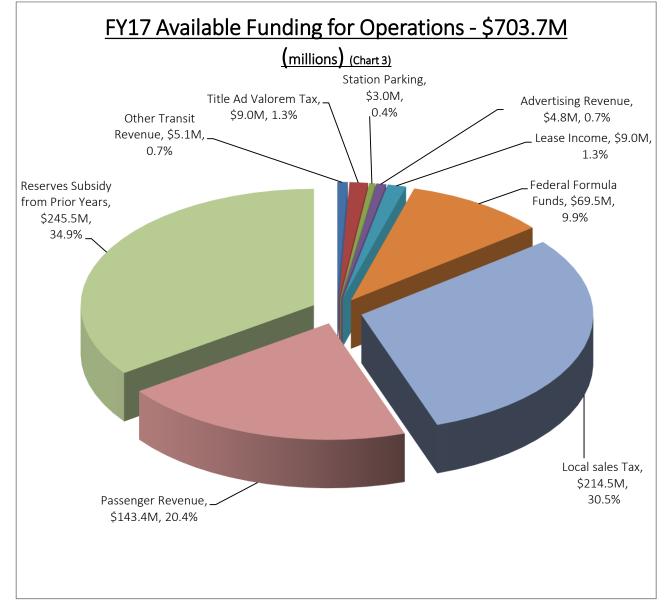
The Fiscal Year 2017 available funding sources for transit operations are \$703.7M, which are funded through four primary sources (Real Estate and Sales Tax Reserves, Sales Tax, Operating Revenues and Federal Sources), as well as any Revenue Adjustments.

The table below provides the dollar amount of the projected sources of funding available to fund operations in FY2017. Including the \$245.5 of Sales Tax and Other Reserves Carry-over from FY2016, the FY2017 Total Available Funding is projected to exceed FY2017 Net Operating Expenses by \$250.4M.

Table 3)					
<u>Sales Tax & Prior Year Carry-Over</u>					
Sales Tax Applied	\$	214,466,403			
Subsidy Available from Prior Years (Including Real Estaste Reserves and Flex from	\$ n Capital Sales Tax)	245,508,792			
Fotal Sales Tax, Operations			\$	459,975,195	
Operating Revenues					
Passenger Revenues	\$	143,419,106			
Title Ad Valorem Tax	\$	9,000,000			
Station Parking	\$	2,950,000			
Advertising Revenue	\$	4,808,200			
Lease Income	\$	8,997,517			
Other Transit Revenues	\$	5,081,912			
Lease Income (Inc. TOD)					
Lease-to-Service Amortized Rev					
Total Operating Revenues			\$	174,256,735	
Fotal Federal Formula Funds			\$	69,500,000	
Total Sources			\$	703,731,930	
Net Operating Expenses				(453,288,597)	
Funds Available for Future Use			\$	250,443,333	
			₽	230,773,333	



FINANCIAL SUMMARY





Operating Revenues include the categories described below. Under the MARTA Act, the fare charged for transit services must be such that total transit related revenues, including any federal operating subsidy and other non-transportation related revenues received during each fiscal year, must be no less than 35% of the operating costs from the preceding year. Under provisions of amendments to the MARTA Act, lease income and interest earned from the real estate reserve and the capital rehabilitation replacement reserve may be treated as "transit-related operating revenue" for the purpose of this calculation. This criterion is expected to be met in FY17, even without the permitted inclusion of the capital rehabilitation and replacement reserve interest.

(Table 4)

FY16 Operating & Federal Revenues = FY15 Net Operating Expenses	<u>\$ 269,427,129</u> \$ 397,399,017	= 67.80%					
The Adopted FY17 Budget is projected to meet this criterion:							
FY17 Operating & Federal Revenues = FY16 Net Operating Expenses	<u>\$ 243,756,735</u> \$ 427,578,254	= 57.01%					

Local Sales Tax: 50% Current Year Sales Tax and Subsidy Available from Prior Years

Under the MARTA Act ("the Act") and the Rapid Transit Contract and Assistance Agreement, MARTA receives proceeds from the collection of a sales and use tax ("Sales Tax") within Fulton, DeKalb, and Clayton Counties.

In these jurisdictions, a Sales Tax of 1.0% is levied to subsidize the transit system. Under the Act authorizing the Sales Tax, MARTA

obtained legislative relief on the 50% restricted use of annual sales tax proceeds to subsidize the operating costs of the transit system. Relief of the sales tax utilization restriction was adopted in 2015, becoming effective FY2016.

The State Legislature allowed the use of up to 55% of Sales Tax proceeds for Operations for a five-year interim beginning retroactively in January 2002. Furthermore, in the 2006 session, the State Legislature extended the allowable usage of up to 55% for Operations to December 31, 2008. This local operating subsidy represents the largest operating revenue source for MARTA. The remaining percentage of the Sales Tax revenue is used to fund capital development programs and address debt service needs.

If more than 50% is used to subsidize the operating costs of any one-year, the deficit in operations must be made up during a period not to exceed the three succeeding years. If less than 50% is used to subsidize operating costs, the excess may be reserved and later used to subsidize operations in future fiscal years.

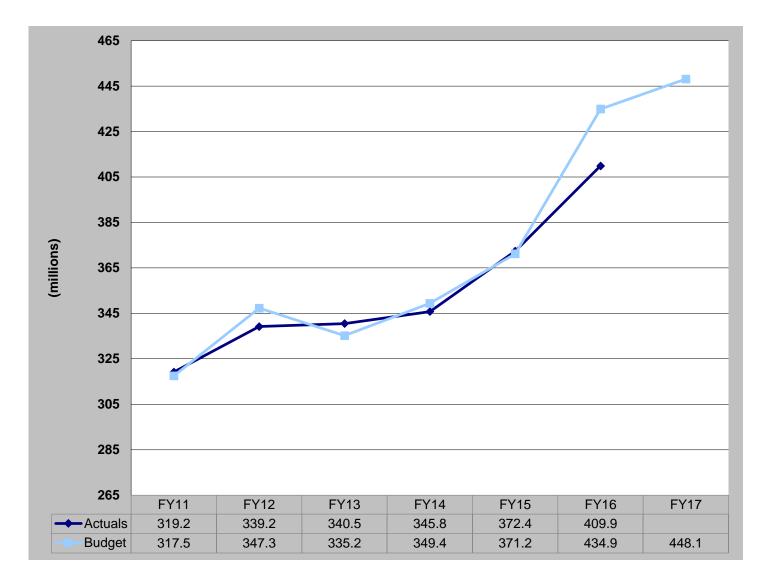
The MARTA Act was amended by the Georgia Assembly under HB277 (Transportation Investment Act), and became effective January 1, 2011. HB277 set forth restrictions on the use by public transit authorities of annual proceeds from local sales and use taxes and suspends them for three years. No funds received during this suspend period shall be used for annual cost-of-living or merit based salary raises, increases in hourly wages, or increased overtime due to such wage increases, payment of bonuses, or to increase the level of benefits of any kind.

The total estimated Sales Tax for FY2017 is \$448.1M (including \$23.0M in escrow for Clayton County high capacity transit). A summary of Transit Subsidy for past years is provided in Table 5 at the end of this section.





FY2011 – FY2017 Sales Tax Receipts (Chart 4)



In FY17, the Adopted Net Transit Operations expenditures are \$453.3M. Operating revenues from passenger revenues, other transit related revenues, lease income, other operating revenue, and federal operating assistance income are projected at a total of \$243.8M. This leaves a Sales Tax requirement of \$209.5M. We forecast the Operating share (48%) of FY17 Sales Tax Revenue to be \$214.5M. This will create a surplus of \$4.9M. The balance of Subsidy Available from Prior Years at the end of FY17 is thereby projected to be \$250.4M.

Title Ad Valorem Tax

Vehicles purchased on or after March 1, 2013 and titled in Georgia will be exempt from sales and use tax and the annual ad valorem tax. Instead, these vehicles will be subject to a new, one-time title ad valorem tax that is based on the value of the vehicle. The tax collected from Dekalb, Fulton and Clayton counties in FY17 is projected to be \$9.0M.

Passenger Revenue

The FY17 projected Passenger Revenues total of \$143.4M is based on planned service levels and passenger projections. Average fare per rider is expected to increase from \$0.95 in FY16 to \$1.03 in FY17. Ridership is expected to increase from 133.4 million in FY16 to 139.9 million in FY17, for a total increase of 6.5M in annual boardings.

Parking/Advertising/Other Transit Related Revenue

Other Transit Revenue totals \$12.8M, which includes fees for overnight parking at Lenox, Lindbergh, Brookhaven, Doraville, Dunwoody, Medical Center, College Park, Kensington, North Springs and Sandy Springs; advertising fees paid to MARTA for use of space on rail cars, buses and other facilities; and pay telephone and newspaper vending commissions. New revenue sources such as vending opportunities were implemented at specific rail stations and new avenues of vending enhancements and advertising are being considered. MARTA is reviewing the cost benefits of contracting out of parking services, including charging premium parking fees for customers outside the MARTA service area.

Lease Income

Lease income totaling \$9.0M from property leases (especially TOD), airrights leases and right-of-way leases, including fiber optics and antennae



sites, will be applied to operating expenses. The primary leasing locations are located at Lindbergh City Center and One Atlantic Center.

Federal Sources

FTA authorizes the use of Federal Section 5307 funds to be used to fund preventive maintenance. We have elected to use these funds in such a manner. Based on Federal Register information, we anticipate receiving \$69.5M in federal funds for preventive maintenance of our rolling stock and facilities.

Summary of Operating Budget Expenditures

The FY17 Gross Adopted Budget for Operating Expenditures totals \$518.2M. Of this amount, \$453.3M is required for Net Transit Operations to pay the costs of providing bus and rail service. The remaining \$64.9M includes expenses associated with the Capital Program.

The Adopted Budget contains resources to fund the following:

Salaries & Wages (incl. Overtime)

The FY17 Adopted Budget for gross salaries/wages/overtime reflects a decrease of \$3.9M or 1.6% less than FY16 actuals. The majority of this decrease is due to outsourcing Paratransit, although it was offset by the full year implementation of Clayton Count and a 3% raise for represented and non–represented employees in FY17.

Benefits

Benefits will increase \$1.6M or 1.2% above FY16 actual expenses. Aggressive efforts were made to shift some of the fiscal burden of medical insurance to the employees in the past few years, with the last increases for non-represented employees implemented in January 2013, July 2013, July 2014, July 2015 and July 2016. A \$10M decrease also occurred in benefits in FY15 due to GASB 68, though was offset this year by \$10M.

Contractual Services

Contractual Services increased of \$12.09M or 28.8% from FY16 actuals as Paratransit Services were outsourced.

Materials & Supplies

Materials and Supplies show an increase of \$7.2M or 18.4% from FY16. This is attributable primarily to expanding Clayton County and budgeting for additional fuel due to service increases in FY16.

Other Operating Expenses

Other Operating Expenses reflect a \$2.2M or 14.9% increase from FY16 primarily due to acquiring Clayton County.

Casualty & Liability Costs

Casualty and Liability reflects a \$3.0M or 48.6% increase from FY16 due to an increase in reserves.

Miscellaneous Expenses

Miscellaneous Expenses are projected to remain virtually the same over FY16 expenses.

Other Non-Operating Expenses

Other Non-Operating expenses reflect an increase of \$8.7M or 206.0% above FY16 expenses, primarily for the contingency account for unanticipated O&M needs.

Capitalized Expenditures

A total of \$64.9M is projected for capitalization of certain expenditures related to the various capital improvement projects. These capital expenses are based on a cost allocation plan prepared in accordance with accounting guidelines.



Summary of Transit Subsidy (Table 5)

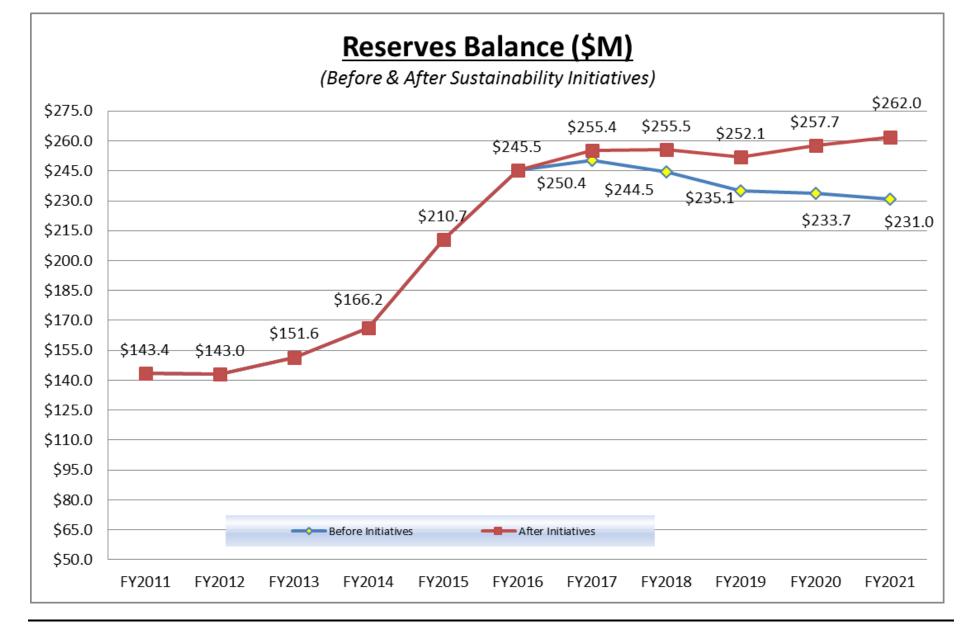
	Actual FY13	Actual FY14	Actual FY15	Actual FY16	Adopted FY17
Revenues					
Passenger Revenues	\$138,606,611	\$137,969,246	\$143,761,671	\$138,271,917	\$143,419,106
Title Ad Valorem Tax	\$7,218,405	\$21,093,196	\$15,914,734	\$23,862,785	\$9,000,000
Station Parking	\$2,090,644	\$2,342,029	\$2,666,899	\$3,113,244	\$2,950,000
Advertising Revenue	\$7,423,410	\$7,513,498	\$6,835,595	\$6,533,954	\$4,808,200
Lease Income	\$9,873,367	\$9,940,992	\$10,135,330	\$18,164,718	\$8,997,517
Other Transit Revenues	\$3,283,294	\$5,014,127	\$4,098,746	\$4,970,399	\$5,081,912
Prior Period Audit Adjustment	(\$229)	\$0	\$0	\$0	\$0
Federal Formula Funds	\$66,325,551	\$66,000,000	\$73,491,698	\$74,510,112	\$69,500,000
Flex from ARC FHW Funds	\$0	\$0	\$0	\$0	\$0
Total Revenues \$	234,821,053	\$ 249,873,088	\$ 256,904,673	\$ 269,427,129	\$ 243,756,735
Expenditures					
Gross Operating Expenses	(\$452,169,522)	(\$465,228,850)	\$456,587,625	\$483,330,389	(\$518,153,969)
Capital Allocation	\$55,798,392	\$57,099,494	\$59,188,501	\$60,752,135	\$64,865,372
Net Operating Expenses	(\$396,371,130)	(\$408,129,356)	\$515,776,126	\$544,082,524	(\$453,288,597)
Operating Sales Tax Required	(\$161,550,077)	(\$158,256,268)	\$772,680,799	\$813,509,653	(\$209,531,862)
Total Sales Tax Receipts	\$340,491,000	\$345,824,834	\$372,383,396	\$434,872,000	\$448,112,000
% of Total Sales Tax Required	47.4%	45.8%	-207.5%	-187.1%	46.8%
48% of Sales Tax Applied	\$170,137,565	\$172,912,417	\$186,191,698	\$196,482,121	\$214,466,403
Sales Tax Excess (Shortfall)	\$8,587,488	\$14,656,149	\$958,872,497	\$1,009,991,774	\$4,934,541
Reserves Funds Applied from Prior Y	\$142,979,881	\$151,567,369	\$166,223,518	\$210,723,518	\$245,508,792
Reserves Reallocation			\$44,500,000		
S.T. Excess/(Shortfall) Allocated to Rese	\$8,587,488	\$14,656,149		\$34,785,274	\$4,934,541
Operating Subsidy	\$151,567,369	\$166,223,518	\$210,723,518	\$245,508,792	\$250,443,333
Carry-Over	\$151,567,369	\$166,223,518	\$210,723,518	\$245,508,792	\$250,443,333



Five-Year Summary Plan (Table 6) (\$millions)

MARTA 5-Year Plan Summary (SM)	Actual	Actual	Unaudited	Budget	Projection	Projection	Projection	Projection
	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021
Operating Revenues	422.8	443.1	465.9	458.2	471.9	483.9	505.4	518.4
Net Operating Expense	408.1	397.4	427.6	453.3	477.9	493.4	506.7	521.1
Surplus/(Deficit) (before Initiatives)	14.7	45.7	38.3	4.9	(5.9)	(9.5)	(1.4)	(2.7)
Remaining Reserves (before Initiatives)	166.2	210.7	245.5	250.4	244.5	235.0	233.7	231.0
Sustainability Initiatives:								
Original Cost Reduction Initiatives:								
Passenger Revenue Enhancements			0.0	(2.0)	(3.0)	(3.0)	(4.0)	(4.0
Absenteeism Reduction Savings			0.0	(2.0)	(2.0)	(2.0)	(2.0)	(2.0
MARTA Transformation Initiative			0.0	(1.0)	(1.0)	(1.0)	(1.0)	(1.0
Net Impact of Proposed Initiatives	0.0	0.0	0.0	(5.0)	(6.0)	(6.0)	(7.0)	(7.0)
Surplus/(Deficit)(after Initiatives)	14.7	45.7	38.3	9.9	0.1	(3.5)	5.6	4.3
Remaining Reserves (after Initiatives)	166.2	210.7	245.5	255.4	255.5	252.0	257.7	262.0





Passenger Revenue & Ridership Trends (millions) 160.0 150.0 140.0 **In Millions** 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 FY11 FY12 FY13 FY14 FY15 FY16 FY17B Rev 112.7 130.5 138.6 138.0 143.8 127.3 143.4 139.9 134.9 129.9 129.1 136 133.4 139.9 **—** 1.07 0.81 0.97 1.07 1.07 1.06 0.95 1.03 **Fiscal Year**





CAPITAL PROGRAM FUNDING

The Fiscal Year 2017 Capital Budget of \$402,464,007 in program expenditures is funded as follows:

Local Sources	
FY17 Beginning Balance	\$123,000,000
Sales Tax	\$210,612,640
Financing	
Debt Issue - CP	13,000,000
Investment, Lease & Other Income	515,000
Federal, State and Other Sources	
Federal Capital Assistance	55,000,000
State Grants	1,000,000
Total Sources	\$403,127,640
Capital Expenditures	
Capital Programs	(255,814,007)
Bond Debt and Other Bond Costs	(146,650,000)
Total Uses	(402,464,007)
End of Fiscal Year Balance	\$663,633

The Authority's Capital Budget is based on the availability of Federal grants and local matching funds, and its ability to issue bonds secured by future Sales Tax revenues. Approximately 21% of the FY17 Capital Improvement Program is to be reimbursed from Federal and State grants. The Federal grant programs require participation in the form of a local match, which is funded through the Sales Tax and State grants.

Local Sources

Local sources of funding for the FY17 Capital Budget include the Sales Tax, a FY17 general fund beginning balance and investment income. MARTA is also authorized to sell sales tax revenue bonds and floating rate notes. A description of the capital sources follows.

FY17 General Fund Beginning Balance

The beginning balance is the capital portion of the general fund balance at the end of the prior year. These funds are available for subsequent fiscal year use.

Sales Tax

Under the MARTA Act and the Rapid Transit Contract and Assistance Agreement, MARTA receives proceeds from the collection of a sales and use tax within Fulton and DeKalb Counties and the City of Atlanta. In these jurisdictions, a local option sales tax of 1% is levied for the exclusive use of MARTA. On Feb 01, 2015, MARTA started to receive sales and use tax proceeds of 1% from Clayton County.

In April 2015, Georgia legislators permanently eliminated the requirement mandating that MARTA spend 50 percent of its sales tax revenues on capital expenses and the other 50 percent on operations. Removal of this provision gives MARTA more flexibility in managing its resources.

Investment & Other Income

Also available as a local source is investment income totaling \$515,000. This source includes interest income from all capital eligible portfolios.

Financing

MARTA is expected to issue \$13,000,000 in Floating Rate Notes (FRN) to fund the FY17 Capital Program.

Federal, State and Other Sources

MARTA receives grant funds from the U.S Department of Transportation, Federal Transit Administration (FTA), Department of Homeland Security (DHS) and the State of Georgia. Other external sources of funds include the private sector.

Federal Grants Program

This program is designed to encompass Section 5309 Fixed Guideway Modernization, Surface Transportation Program, Congestion Mitigation and Air Quality, Discretionary Bus, Section 5307 Urbanized Area Formula Grant Program, Department of Homeland Security, ARRA and reprogrammed Federal Highway Administration funds. Approximately \$55,000,000 is expected to be reimbursed in FY17.

State Grants Program

The State of Georgia participates in the procurement of clean fuel buses, rail projects, and Americans with Disabilities Act Paratransit vehicles and assistance. Funding from the State in FY17 is expected to total approximately \$1,000,000. These funds are from various State fiscal year appropriations.

Capital Expenditures

The total Capital Budget of \$402,464,007 for FY17 provides funding for the Capital Improvement Program and debt service expenses. These items are outlined below.

Capital Improvement Program

The Capital Improvement Program provides for the replacement, rehabilitation and enhancement of facilities and equipment required to support transit operations, regulatory requirements, and system safety. The program ensures that the transit system is maintained to enable the continued delivery of high quality service. Total projects and procurements of \$255,814,007 to include ARRA funding for the fire suppression and bus procurement projects, are budgeted for FY17. The Transit Planning Program is also funded from within the Capital Improvement Program and provides for Regional Transit Planning, Transit Financial Planning, Short-Range and Long-Range Transit Planning and Special Planning Projects.

Debt Service Expenses

When necessary, MARTA raises additional local capital funds above the direct capital portion of sales tax receipts for the Capital Program by the issuance of Sales Tax Revenue Bonds and/or Floating Rate Notes in the municipal markets. The proceeds are initially deposited with the Bond Trustee in a Construction Fund, as required by the Trust Indenture between MARTA and the Trustee.



FINANCIAL SUMMARY

MARTA requisitions the funds as needed for construction, replacement and rehabilitation of the transit system. Bond discount and issue costs are amortized, principally using the interest method, over the term of the related debt. The principal on all bonds is payable in an annual installment on July 1; interest is payable semi-annually on January 1 and July 1.

The bonds are payable from, and secured by, a first, second, and third liens on amounts deposited in the Sinking Funds (Debt Service) from sales and use tax receipts. Annual sales and use tax revenues are initially deposited into a Sinking Fund (Debt Service) held by the bond trustee as required by the Trust Indenture. Debt service expenses for FY17 are expected to total \$146,650,000.

Sales Tax Revenue Bonds as of July 01, 2016 [\$ million]

			Original		Intor	oct	Rates	
<u>Series</u>		Year <u>Issued</u>	Principal <u>Issued</u>	Year of <u>Maturity</u>		% %		Balance
Ν	*	1992	122.25	2018	6.25			15.73
Р	*	1992	296.75	2020	6.0	-	6.25	22.61
2000A		2000	100.00	2025	Var			92.20
2000B		2000	100.00	2025	Var			92.30
2005A	*	2005	174.72	2020	5			103.68
2007A	*	2007	145.73	2032	5.25			145.72
2009A		2009	250.00	2039	4.8	-	5.25	250.00
2012A	*	2012	311.10	2040	3	-	5	311.10
2012B	*	2012	17.93	2020	3	-	5	15.73
2013A	*	2013	22.98	2020	3	-	5	19.98
2014A	*	2014	286.70	2044	4	-	5	286.7
2015A		2015	87.50	2045	5			87.02
2015B		2015	88.50	2045	2	-	5	88.48
2015C		2015	93.08	2029	5			93.08
2016A		2016	90.26	2024	2.3			90.26
2016B		2016	242.98	2037	5			242.99
Total S	Sale	s Tax Re	venue Bon	ds (\$ milli	on)			1,957.56
*Refund	ding	Bonds						

A detailed debt schedule is included at the end of this summary.

- A total of \$146,650,000 is budgeted in FY17 for the principal and interest of outstanding and new debt. There are several limitations related to the Authority's ability to issue debt. These limitations are outlined below.
- Based on a policy set forth by MARTA's Board of Directors, no more than 45% of the proceeds from the one percent (1%) sales tax can be used to determine the total amount of the debt service. This percentage is computed by dividing the total annual debt service from new and previous bond sales by total forecasted annual sales tax receipts.

FY17 Sales Tax Receipt Budget FY17 Debt Service	\$448,112,000 \$146,650,000	
Total Sales Tax Debt Ratio = (<i>Requirement is at least 2 times</i>)	\$146,650,000 \$448,112,000	= 32.73%

- Based on requirements set forth by MARTA's Bond Indenture, the following parity requirements and tests must be met prior to issuing new Sales Tax Revenue Bonds.
- 1. None of the Bonds or payments under the Rapid Transit Contract may be in default.
- 2. The total of all sums paid to the Trustee in any period of 12 consecutive calendar months out of the 15 months immediately prior to authentication and delivery of new parity bonds must meet the following three tests.

Test 1. The actual sales tax receipts must be at least two times the aggregate amount of interest (other than interest funded with bond proceeds) and principal installments, which shall have become due during the period with respect to all bonds outstanding.

	FINANCIAL SUMMART
Sales Tax Receipts (FY16)	\$409,845,538
Total Outstanding Debt Service (FY16)	\$150,702,393
(Requirement is at least 2 times) Ratio =	<u>\$409,845,538</u> = 2.72 \$150,702,393

Test 2. The actual sales tax receipts must be at least equal to one and one-half times the maximum aggregate amount of interest and principal installments with respect to all new and outstanding bonds.

Sales Tax Receipts (FY16)	\$409,845,538	
Total Outstanding Debt Service (FY17) Annual Debt Service Required New Bond Total Future Annual Debt Service	\$145,310,000 1,340,000 \$146,650,000	
(Requirement is at least 1.5) Ratio =	<u>\$409,845,538</u> \$146,650,000	= 2.79

Test 3. The estimate of future annual sales tax receipts must be at least equal to two times the aggregate amount of interest (other than interest funded with bond proceeds) and principal installments that will become due during each corresponding bond year with respect to all bonds outstanding.

FY17 Total Sales Tax Receipts Budget	\$448,112,000	
Total Outstanding Debt Service (FY17) Annual Debt Service Required New Bond	\$145,310,000 1,340,000	
Total Future Annual Debt Service	\$146,650,000	
(Requirement is at least 2.0) Ratio =	\$448,112,000 \$146,650,000	= 3.05





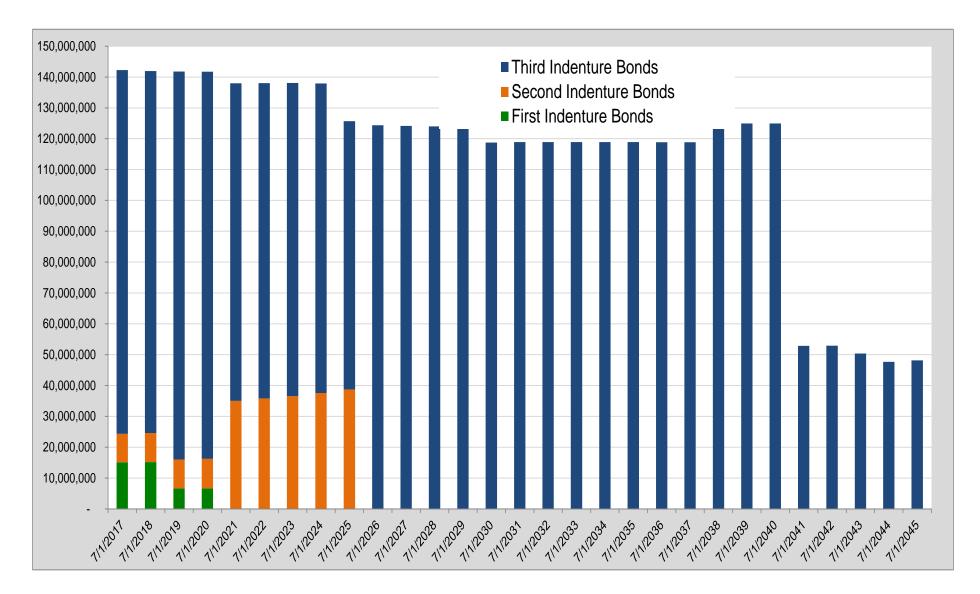


DEBT SERVICE SCHEDULE [\$]

		st Indentu Series N, P	ıre		ond Indent ries 2000A, 200		Series 2005A, 2012A, 2012B,	ird Indenta 2006A, 2007A, 2013A, 2014A, 15C, 2016A, 20 ⁻	2007B, 2009A, 2015A, 2015B,	Combin	ed All Inde	entures
7/1/2017	12,735,000	2,396,563	15,131,563	3,700,000	5,498,100	9,198,100	38,520,000	79,413,855	117,933,855	54,955,000	87,308,518	142,263,518
7/1/2018	13,580,000	1,600,625	15,180,625	4,000,000	5,387,840	9,387,840	39,585,000	77,757,855	117,342,855	57,165,000	84,746,320	141,911,320
7/1/2019	5,820,000	751,875	6,571,875	4,200,000	5,268,640	9,468,640	49,650,000	76,086,405	125,736,405	59,670,000	82,106,920	141,776,920
7/1/2020	6,210,000	388,125	6,598,125	4,500,000	5,143,480	9,643,480	51,635,000	73,873,905	125,508,905	62,345,000	79,405,510	141,750,510
7/1/2021	-	-	-	30,000,000	5,009,380	35,009,380	31,375,000	71,562,155	102,937,155	61,375,000	76,571,535	137,946,535
7/1/2022	-	-	-	31,700,000	4,115,380	35,815,380	31,920,000	70,298,710	102,218,710	63,620,000	74,414,090	138,034,090
7/1/2023	-	-	-	33,400,000	3,170,720	36,570,720	32,440,000	69,050,213	101,490,213	65,840,000	72,220,933	138,060,933
7/1/2024	-	-	-	35,400,000	2,175,400	37,575,400	32,550,000	67,770,835	100,320,835	67,950,000	69,946,235	137,896,235
7/1/2025	-	-	-	37,600,000	1,120,480	38,720,480	20,515,000	66,468,188	86,983,188	58,115,000	67,588,668	125,703,668
7/1/2026	-	-	-	-	-	-	58,930,000	65,441,575	124,371,575	58,930,000	65,441,575	124,371,575
7/1/2027	-	-	-	-	-	-	61,415,000	62,717,788	124,132,788	61,415,000	62,717,788	124,132,788
7/1/2028	-	-	-	-	-	-	64,310,000	59,706,450	124,016,450	64,310,000	59,706,450	124,016,450
7/1/2029	-	-	-	-	-	-	67,350,000	56,643,675	123,993,675	67,350,000	56,643,675	123,993,675
7/1/2030	-	-	-	-	-	-	65,340,000	53,432,125	118,772,125	65,340,000	53,432,125	118,772,125
7/1/2031	-	-	-	-	-	-	68,670,000	50,233,700	118,903,700	68,670,000	50,233,700	118,903,700
7/1/2032	-	-	-	-	-	-	71,860,000	47,029,838	118,889,838	71,860,000	47,029,838	118,889,838
7/1/2033	-	-	-	-	-	-	75,215,000	43,674,913	118,889,913	75,215,000	43,674,913	118,889,913
7/1/2034	-	-	-	-	-	-	78,710,000	40,186,725	118,896,725	78,710,000	40,186,725	118,896,725
7/1/2035	-	-	-	-	-	-	82,285,000	36,605,400	118,890,400	82,285,000	36,605,400	118,890,400
7/1/2036	-	-	-	-	-	-	86,100,000	32,785,150	118,885,150	86,100,000	32,785,150	118,885,150
7/1/2037	-	-	-	-	-	-	90,100,000	28,785,350	118,885,350	90,100,000	28,785,350	118,885,350
7/1/2038	-	-	-	-	-	-	100,430,000	24,517,050	124,947,050	100,430,000	24,517,050	124,947,050
7/1/2039	-	-	-	-	-	-	105,205,000	19,741,750	124,946,750	105,205,000	19,741,750	124,946,750
7/1/2040	-	-	-	-	-	-	110,210,000	14,737,550	124,947,550	110,210,000	14,737,550	124,947,550
7/1/2041	-	-	-	-	-	_	42,535,000	10,329,150	52,864,150	42,535,000	10,329,150	52,864,150
7/1/2042	-	-	-	-	-	-	44,535,000	8,365,100	52,900,100	44,535,000	8,365,100	52,900,100
7/1/2043	-	-	-	-	-	-	44,055,000	6,307,550	50,362,550	44,055,000	6,307,550	50,362,550
7/1/2044	-	-	-	-	-	-	43,410,000	4,280,750	47,690,750	43,410,000	4,280,750	47,690,750
7/1/2045	-	-	-	-	-	-	45,865,000	2,293,250	48,158,250	45,865,000	2,293,250	48,158,250
Total	38,345,000	5,137,188	43,482,188	184,500,000	36,889,420	221,389,420	1,734,720,000	1,320,096,958	3,054,816,958	1,957,565,000	1,362,123,565	3,319,688,565



DEBT SERVICE SCHEDULE [\$]

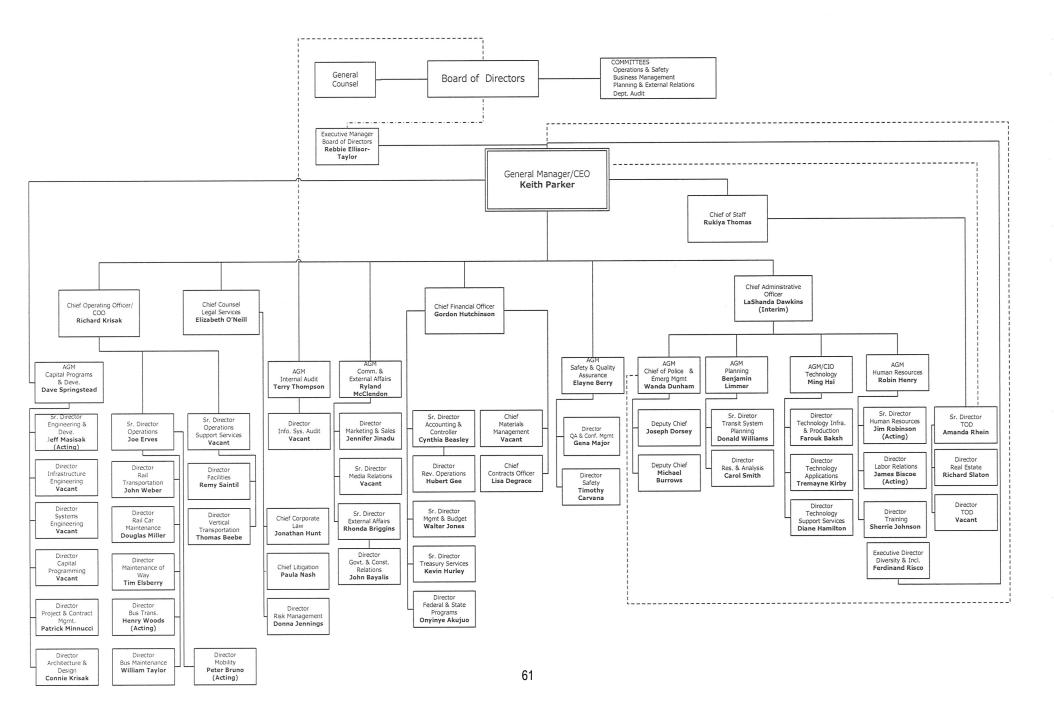


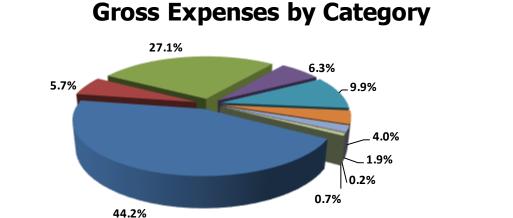
OPERATING BUDGET

This section provides an overall view of the annual operating budget for the Authority, including expenses by category and organizational structure.

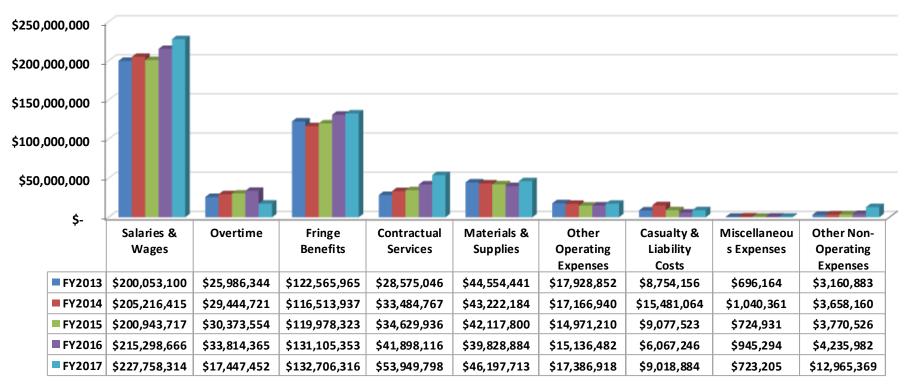


METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY



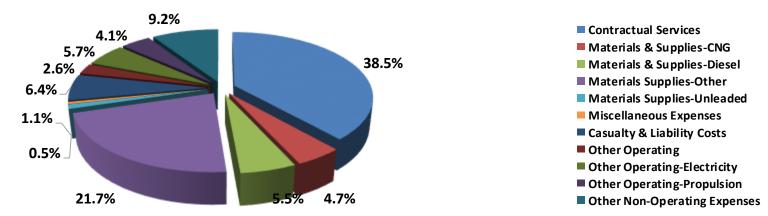


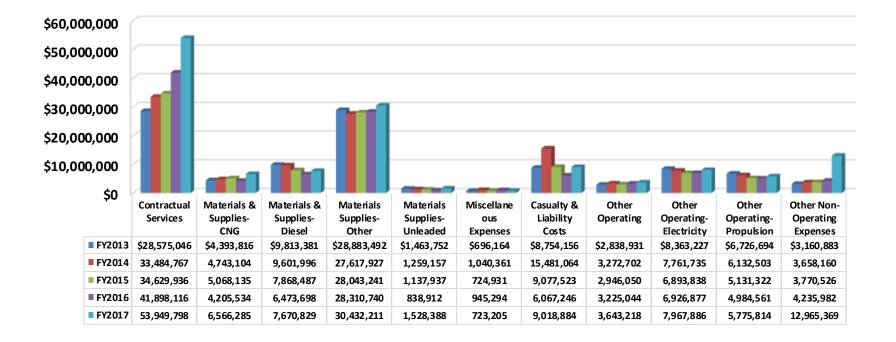






Non-Labor Expenses by Category





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EXPENSES

Total Authority Summary of Category Expenses

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	200,053,100	205,216,415	200,943,717	215,298,666	227,758,314
Overtime	25,986,344	29,444,721	30,373,554	33,814,365	17,447,452
Fringe Benefits	122,565,965	116,513,837	119,978,323	131,105,353	132,706,316
Contractual Services	28,575,046	33,484,767	34,629,936	41,898,116	53,949,798
Materials & Supplies	43,373,150	43,475,808	40,796,814	39,094,364	44,994,410
Other Operating Expenses	17,928,852	17,166,940	14,971,210	15,136,482	17,386,918
Casualty & Liability Costs	8,754,156	15,481,064	9,077,523	6,067,246	9,018,884
Miscellaneous Expenses	696,164	1,040,361	724,931	945,294	723,205
Other Non-Operating Expenses	3,160,870	3,658,160	3,770,526	4,235,920	12,965,369
Authority Sub Total	\$451,093,647	\$465,482,073	\$455,266,534	\$487,595,806	\$516,950,666
Inventory Adjustment	1,181,304	-253,524	1,320,986	734,583	1,203,303
Eligible Leases*	-105,452	-37,665			
Authority Gross Total	\$452,169,499	\$465,228,549	\$456,587,520	\$488,330,389	\$518,153,969
Capital Allocation	-\$55,798,370	-\$57,099,500	-\$59,188,503	-\$60,752,135	-\$64,865,372
Authority Net Operating Total	\$396,371,129	\$408,129,049	\$397,399,017	\$427,578,254	\$453,288,596
\$ Change from Prior Year	-\$10,374,651	\$11,757,920	-\$10,730,032	\$30,179,237	\$25,710,343
% Change from Prior Year	-3%	3%	-3%	8%	6%

* Eligible Leases excluded from Sales Tax Subsidy Calculation per MARTA Act

Total Authority Summary of Category Expenses

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	200,053,100	205,216,415	200,943,717	215,298,666	227,758,314
Overtime	25,986,344	29,444,721	30,373,554	33,814,365	17,447,452
Other Benefits	25,318,043	26,709,637	14,529,682	36,887,652	28,751,884
Healthcare Rep/NonRep	54,599,605	52,442,932	56,794,516	53,940,198	57,854,687
Pension Rep/NonRep	33,732,331	28,644,983	29,419,526	32,898,217	37,389,509
Workers Comp-Excess/Losses	8,915,986	8,716,285	19,234,599	7,379,287	8,710,236
Contractual Services	28,575,046	33,484,767	34,629,936	41,898,116	53,949,798
Materials Supplies-Other	27,702,201	27,871,551	26,722,255	27,576,220	29,228,908
Materials & Supplies-Diesel	9,813,381	9,601,996	7,868,487	6,473,698	7,670,829
Materials & Supplies-CNG	4,393,816	4,743,104	5,068,135	4,205,534	6,566,285
Materials Supplies-Unleaded	1,463,752	1,259,157	1,137,937	838,912	1,528,388
Other Operating	2,838,931	3,272,702	2,946,050	3,225,044	3,643,218
Other Operating-Electricity	8,363,227	7,761,735	6,893,838	6,926,877	7,967,886
Other Operating-Propulsion	6,726,694	6,132,503	5,131,322	4,984,561	5,775,814
Casualty & Liability Costs	8,754,156	15,481,064	9,077,523	6,067,246	9,018,884
Miscellaneous Expenses	696,164	1,040,361	724,931	945,294	723,205
Other Non-Operating Expenses	3,160,870	3,658,160	3,770,526	4,235,920	12,965,369
Authority Sub Total	\$451,093,647	\$465,482,073	\$455,266,534	\$487,595,806	\$516,950,666
Inventory Adjustment	1,181,304	-253,524	1,320,986	734,583	1,203,303
Eligible Leases*	-105,452	-37,665			
Authority Gross Total	\$452,169,499	\$465,228,549	\$456,587,520	\$488,330,389	\$518,153,969
Capital Allocation	-\$55,798,370	-\$57,099,500	-\$59,188,503	-\$60,752,135	-\$64,865,372
Authority Net Operating Total	\$396,371,129	\$408,129,049	\$397,399,017	\$427,578,254	\$453,288,596
\$ Change from Prior Year	-\$10,374,651	\$11,757,920	-\$10,730,032	\$30,179,237	\$25,710,343
% Change from Prior Year	-3%	3%	-3%	8%	6%

* Eligible Leases excluded from Sales Tax Subsidy Calculation per MARTA Act



AUTHORITY

Salaries & Wages200,053,100205,216,415200,943,717215,298,666227,758,314Overtime25,986,34429,444,72130,373,55433,814,36517,447,452Other Benefits25,318,04326,709,73714,529,68236,887,65228,751,884Healthcare Rep/NonRep54,599,60552,442,93256,794,51653,940,19857,854,687Pension Rep/NonRep33,732,33128,644,98329,419,52632,898,21737,389,509Workers Comp-Excess/Losses8,915,9868,716,28519,234,5997,379,2878,710,236Benefits Total122,565,965116,513,937119,978,323131,105,353132,706,316	Categories of Expense			FY13 Expense		FY: Expen		FY15 Expense		FY16 Expense		FY17 Adopted
Construction 25,986,334 29,444,721 30,373,554 33,81,365 17,447,425 Other Bendits 25,318,043 26,709,737 14,529,662 36,887,652 28,711,894 Other Bendits 25,318,043 26,709,737 14,529,662 36,887,652 28,711,894 Pension Rep/NonRep 33,722,331 26,644,983 29,419,525 32,884,17 77,379,287 Warkers Complexess/Loses 8,915,966 6,716,285 19,324,599 7,379,287 8,710,236 Benefits Total 348,605,409 35,115,513,337 119,976,323 113,105,333 122,705,124 Contractual Services 28,575,046 33,484,707 34,609,905 41,898,116 53,499,798 Materials Supplies-Other 28,883,492 27,617,927 28,042,41 28,310,440 50,492,84 Materials Supplies-Other 28,883,492 27,272 2,946,407 6,473,598 7,670,828 Materials Supplies-Other 28,883,327 7,761,792 2,946,408 5,975,844 5,975,844 Other Operating Penpulsion 6,726,694 6,132,5												227,758,314
Other Benefits 25,318,043 26,709,77 14,529,682 56,887,652 228,751,848 Healthcare Rep/NonRep 33,732,331 26,644,983 29,419,525 32,940,138 57,854,667 Pension Rep/NonRep 33,732,331 26,644,983 29,419,525 32,684,017 73,39,590 Benefits Total 122,565,964 33,470,331 119,379,323 111,105,353 112,706,316 Labor Total 286,005,409 351,475,072 351,250,936 41,898,115 53,949,798 Cutractual Services 28,575,964 33,484,767 54,629,936 41,898,115 53,949,798 Materials Supplies-Oties 28,83,492 27,617,927 28,943,241 28,310,40 39,432,844 Materials Supplies-Oties 9,813,381 9,601,996 7,664,447 6,743,689 7,670,628 Materials Supplies-Oties 9,813,381 3,227,702 2,944,060 3,225,044 46,197,713 Other Operating Propulsion 6,726,684 6,132,550 5,133,322 4,984,561 5,775,445 Other Operating-Propulsion 6,726,684												17,447,452
Headthara Rep/NonRep 54,599,005 52,442,332 56,794,516 53,390,198 77,854,879 Pension Rep/NonRep 33,732,313 26,644,983 92,415,256 32,998,217 37,398,969 Benefits Total 122,656,965 116,513,397 119,978,233 131,105,333 132,706,316 Labor Total 248,659,490 231,125,072 28,102,594 380,218,384 57,474,202 Contractual Services 28,883,490 27,27,617,927 28,043,203 41,898,115 53,949,798 Materials Supplies-Othese 9,813,381 9,601,996 7,686,467 6,473,608 7,670,823 Materials Supplies-Othese 9,813,381 9,601,996 7,868,467 6,473,608 7,670,828 Materials Supplies-Othese 9,813,831 9,601,996 7,868,467 6,473,608 7,670,828 Other Operating 1,463,752 1,137,937 808,912 1,528,938 6,522,5677 7,967,986 Other Operating-Propulsion 6,726,694 13,225,917 1,137,937 808,912 1,528,927 7,378,143 Other Operating												28,751,884
Pension Rep/ManRep 33,732,331 28,644,983 94,19,526 32,898,217 77,289,509 Workers Comp-Excess/Losses 8,915,966 8,716,285 19,234,599 7,379,233 119,978,323 131,105,353 132,706,116 Labor Total 248,650,409 231,175,027 336,228,594 380,218,384 277,211,020 Contractual Services 28,757,046 33,484,77 34,629,395 41,898,115 0.53,949,798 Materials Supplies-Other 28,857,904 27,617,927 28,043,41 22,310,740 30,432,27 Materials Supplies-Other 9,813,381 9,601,995 7,668,47 6,477,658 7,670,825 Materials Supplies-Other 9,813,381 3,222,702 2,946,050 3,225,044 3,643,27 Other Operating 2,783,931 3,222,702 2,946,050 3,225,044 3,643,27 Other Operating-Etectric 8,756,155 11,93,513 9,494,514 4,534,444 Other Operating Etectrics 6,756,639 3,272,702 2,946,050 3,225,044 3,643,265 Other Operating Etectris										53,940,198		57,854,687
Workers Comp-Excess/Losses 8,915,986 8,716,285 19,234,599 7,279,287 8,710,285 Benefits Total 122,565,965 116,513,937 119,978,323 131,105,533 132,705,314 Labor Total 238,605,409 251,175,073 235,295,594 380,218,384 277,912,083 Material Supples-Other 28,883,492 272,017,927 28,043,241 28,81,074 30,493,281 Material Supples-Other 28,883,492 277,017,019 38,012 1,228,384 Material Supples-Other 28,883,492 27,717,27 78,043,241 28,310,074 30,432,21 Material Supples-Other 4,933,816 4,743,104 5,068,135 4,205,534 6,656,258 Material Supples-Other 4,855,441 43,222,184 42,117,800 39,828,884 46,197,713 Other Operating-Froubison 6,726,694 6,132,593 5,131,322 4,964,561 5,775,817 Other Operating-Froubison 6,961,64 1,040,361 7,744,931 945,224 7,273,052 Other Operating-Propusion 6,726,694 6,52,285,160								29,419,526		32,898,217		37,389,509
Labor Total 348.605.409 351.175.073 351.295.594 380.218.384 977.912.092 Contractual Services 28,875,046 33,484,767 34,629,936 41,898,116 53,949,798 Materials Supples-Ohesel 9,813,381 9,601,996 7,668,487 6,673,658 7,670,829 Materials Supples-Ohesel 9,813,381 9,601,996 7,668,487 6,673,658 7,670,829 Materials Supples-Ohesel 9,813,381 9,601,996 7,868,487 6,673,658 7,670,829 Materials Supples-Ohesel 1,463,752 1,259,157 1,137,937 388,912 1,583,888 Materials Supples-Ohesel 6,833,831 3,272,702 2,946,050 3,222,5044 3,643,216 Other Operating-Electricity 8,303,227 7,761,735 6,693,838 6,926,897 7,796,7864 Other Operating-Propulsion 6,762,669 117,928,852 17,66,940 14,971,210 15,136,482 17,736,6918 Casualty & Liability Costs 8,794,156 11,4053,476 1,979,525 4,235,982 1,265,565 Non-Operating Expenses	• •	sses				8,716,2	85	19,234,599		7,379,287		8,710,236
Contractual Services 28,575,046 33,484,767 34,629,936 41,898,116 53,949,798 Materials Supplies-Other 28,833,492 27,617,927 28,043,241 28,310,740 30,402,211 Materials Supplies-Other 9,813,381 9,001,996 7,666,487 6,677,569 7,670,829 Materials Supplies-Other 9,813,381 9,001,996 7,666,487 6,672,659 6,562,826 Materials Supplies-Other 1,463,752 1,259,157 1,137,937 838,912 1,528,388 Materials Supplies-Unleaded 1,463,752 1,259,157 1,137,937 838,912 1,528,388 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 1,940,361 724,931 945,294 723,200 Contractual Supplies-Ontotal 103,669,422 114,053,475 105,231,926 4,235,982 12,955,365 Cost Allocation Total 55,798,3	Benefits Total			122,565,965		116,513,9	37	119,978,323				132,706,316
Materials Supplies-Other 28,883,492 27,617,927 28,043,241 28,310,740 30,432,211 Materials & Supplies-Other 9,813,381 9,601,996 7,666,487 6,473,698 7,670,293 Materials & Supplies-Other 4,933,381 9,601,996 7,666,485 4,473,104 5,068,135 4,205,534 6,556,285 Materials & Supplies-Other 4,455,441 43,222,184 42,117,800 39,828,884 46,197,713 Other Operating-Propulsion 6,756,654 6,132,2503 5,131,322 4,984,561 5,775,514 Other Operating-Propulsion 6,726,654 6,132,5203 5,131,322 4,984,561 5,775,514 Other Total 17,928,852 17,166,940 1,497,1210 15,136,482 17,380,983 Other Total 17,928,852 17,166,940 1,497,1210 15,136,482 12,265,366 Non-Deparating Expenses 3,160,883 3,658,160 3,770,0526 4,225,982 12,265,396 Other Total 192,669,542 114,053,476 1065,229,526 498,530,389 518,1530 Other A	Labor Total		3	48,605,409		351,175,0	<u>73</u>					377,912,082
Materials & Supplies-Diesel 9,813,381 9,601,996 7,668,467 6,473,698 7,670,829 Materials & Supplies-Une del 1,463,752 1,259,157 1,137,937 838,912 1,2528,388 Materials Supplies-Unleaded 1,46,5752 1,259,157 1,137,937 838,912 1,2528,388 Materials Supplies-Unleaded 2,336,931 3,222,702 2,946,050 3,225,044 3,643,218 Other Operating-Electricity 8,363,227 7,761,735 6,893,438 6,6926,877 7,796,862 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,778,456 Other Operating Expenses 8,754,155 15,481,064 9,077,523 6,067,246 9,018,884 Miscellaneous Expenses 696,164 1,040,361 724,931 945,294 723,205 Non Labor Total 103,669,542 114,053,476 105,291,926 108,112,005 140,241,883 Gross Operating Expenses 396,676,581 408,129,049 327,390,11 427,572,41 453,862,327 Authorizeet Fy14 Fy14	Contractual Services			28,575,046		33,484,7	67					
Materials & Supplies-CNG 4,333,816 4,743,104 5,068,135 4,205,534 6,566,285 Materials & Supplies-CNG 1,463,752 1,259,157 1,137,937 838,912 1,528,388 Materials Supplies-Unleaded 1,463,752 1,229,157 1,137,937 838,912 1,528,388 Materials Supplies-Unleaded 2,838,931 3,272,702 2,946,050 3,225,044 3,643,216 Other Operating-Propulsion 6,756,654 6,154,810,64 9,077,523 6,803,838 6,926,877 7,966,866 Other Total 17,928,852 17,166,940 14,971,210 15,136,482 17,386,916 Other Non-Operating Expenses 8,754,156 15,481,064 9,077,523 6,067,246 9,018,884 Non-Representing Total 103,669,842 14,003,61 37,70,526 4,235,982 12,096,536 Statistic 3,578,137 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Other Statistic 55,798,370 -57,099,500 -59,188,503 -60,752,135 -54,865,372 Non-Represented 1,617	Materials Supplies-Other			28,883,492		27,617,9	27					
Materials Supplies-Unleaded 1,463,752 1,259,157 1,137,937 838,912 1,528,386 Materials Tatal 44,554,441 43,222,164 42,117,800 39,828,884 46,197,713 Other Operating 2,88,931 3,272,702 2,946,650 3,225,044 43,643,216 Other Operating-Electricity 8,363,227 7,761,735 6,693,838 6,926,677 7,967,866 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 1,040,361 724,931 945,294 723,205 Other Non-Operating Expenses 3,160,883 3,658,160 3,770,526 4,235,982 14,965,325 Gross Operating Total 103,669,542 114,053,476 105,291,926 108,112,005 140,241,882 Gross Operating Total 452,274,951	Materials & Supplies-Dies	el		9,813,381		9,601,9	96					
Materials Total 44,554,441 43,222,184 42,117,800 39,828,884 46,197,713 Other Operating 2,838,931 3,272,702 2,946,050 3,225,044 3,643,242 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Call other Operating-Propulsion 6,672,6,694 6,132,503 5,131,322 4,984,561 5,775,814 Call other Operating-Propulsion 6,672,6,694 6,132,503 5,131,322 4,984,561 5,775,814 Casualty & Uability Costs 8,754,156 15,481,064 9,077,525 6,067,246 9,018,864 Non-Operating Expenses 3,160,883 3,658,160 3,770,526 4,235,982 12,965,587 Non Labor Total 452,274,951 465,228,549 456,587,520 488,330,389 518,153,962 Cost Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total Y14	Materials & Supplies-CNG	i		4,393,816	,							
Other Operating 2,838,931 3,272,702 2,946,050 3,225,044 3,643,218 Other Operating-Plectricity 8,363,227 7,761,735 6,693,838 6,926,877 7,967,864 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Operating-Propulsion 6,726,877 1,766,940 14,971,210 15,136,482 1,7,366,918 Casualty & Liability Costs 8,754,155 15,481,064 9,077,523 6,067,246 9,018,864 Other Non-Operating Expenses 3,160,883 3,658,160 3,770,526 4,235,982 12,665,365 Non Labor Total 103,669,542 114,053,476 105,291,926 108,112,005 140,241,887 Cost Allocation -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Non-Represented 1,617 1,629 1,683 1,720 1,679 Mainteistrative 316 309 331 3	Materials Supplies-Unlead	led		1,463,752								, ,
Other Operating-Electricity 8,363,227 7,761,735 6,893,838 6,926,877 7,967,886 Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,778,814 Other Total 17,928,852 17,166,940 14,971,210 15,136,482 17,366,916 Casualty & Lability Cots 8,754,155 15,481,064 9,077,523 6,067,246 9,018,848 Miscellaneous Expenses 696,164 1,040,361 724,931 945,294 722,005 Non Labor Total 103,669,542 114,053,476 105,291,926 108,112,005 140,241,887 Gross Operating Total 452,274,951 465,228,479 455,587,520 488,330,389 513,153,966 Cost Allocation -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Non-Represented 1,617 1,629 1,481 Auth Auth Auth Auth Auth Auth Auth Auth	Materials Total			, ,								
Other Operating-Propulsion 6,726,694 6,132,503 5,131,322 4,984,561 5,775,814 Other Total 17,928,852 17,166,940 14,971,210 15,136,482 17,386,916 Casualty & Liability Costs 8,754,156 15,481,064 9,077,523 6,067,246 9,018,503 Miscellaneous Expenses 696,164 1,040,361 724,931 945,294 723,005 Non-Operating Expenses 3,160,883 3,658,160 3,770,526 4,235,982 140,241,887 Gross Operating Total 452,274,951 465,228,549 456,587,520 488,330,389 548,153,996 Cost Allocation -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Net Operating Expense 396,476,581 408,129,049 397,399,017 427,578,254 453,288,596 Non-Represented 1,617 1,629 1,683 1,720 1,679 Mamagement 219 218 222 226	Other Operating											
Contract 17,928,852 17,166,940 14,971,210 15,136,482 17,366,916 Casualty & Liability Costs 8,754,156 15,481,064 9,077,523 6,067,246 9,018,884 Miscellaneous Expenses 696,164 1,040,361 724,931 945,294 723,205 Non-Doperating Expenses 3,160,883 3,658,160 3,770,525 4,235,982 12,965,365 Non Labor Total 103,669,542 114,053,476 105,291,926 108,112,005 140,241,887 Gross Operating Total 452,274,951 465,228,549 456,587,520 488,330,389 518,153,966 Cost Allocation -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Net Operating Expense 396,476,581 Y17 Adv Adv Auth A	Other Operating-Electricit	TY										
Casualty & Liability Costs 8,754,156 15,481,064 9,077,523 6,067,246 9,018,884 Miscellaneous Expenses 696,164 1,040,361 724,931 945,294 723,205 Other Non-Operating Expenses 3,160,883 3,658,160 3,770,526 4,235,982 12,965,365 Non Labor Total 103,669,542 114,053,475 105,291,926 108,112,005 140,241,887 Gross Operating Total 452,274,951 465,228,549 456,587,520 488,330,389 518,153,969 Cost Allocation -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,377 Net Operating Expense 396,476,581 408,129,004 397,399,012 422,578,254 453,288,596 Net Operating Expense 396,476,581 FY16 FY17 Auth Auth Auth Auth FY14 FY15 FY16 FY17 Non-Represented 1,617 1,629 1,683 1,720 1,669 Administrative 316 309 331 336 313 Represented (PT)	Other Operating-Propulsion	on		6,726,694	ł	6,132,5	03					
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Non Labor Total 103,669,542 114,053,476 105,291,926 108,112,005 140,241,887 Gross Operating Total 452,274,951 465,228,549 456,587,520 488,330,389 518,153,965 Cost Allocation -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Allocation Total -55,798,370 -57,099,500 -59,188,503 -60,752,135 -64,865,372 Authorized Positions Status -57,099,500 -59,188,503 -60,752,135 -57,089,506 Authorized Positions Status -57,099,500 -59,188,503 -60,752,135 -54,865,372 Non-Represented 1,617 Auth Auth Auth Auth Auth Auth Non-Represented 1,617 1,629 1,683 1,720 1,679 Administrative 316 309 331	a see a second a second a second s											
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Allocation Total Net Operating Expense -55,798,370 396,476,581 -57,099,500 408,129,049 -59,188,503 397,399,017 -60,752,135 427,578,254 -64,865,372 453,288,596 Auth orized Positions by Status Status -57,099,500 408,129,049 -59,188,503 397,399,017 -60,752,135 427,578,254 -64,865,372 453,288,596 Non-Represented 1,617 FY14 Auth FY15 Auth FY16 Auth FY17 Auth Adpt Administrative Adpt 316 309 331 336 313 Non-Represented 1,617 1,629 1,683 1,720 1,679 Administrative Police 316 309 331 336 313 Represented 2,785 2,793 2,826 2,982 2,662 Police 277 312 312 323 323 Full-Time Total 4,402 4,422 4,509 4,702 4,341 Professional 383 373 407 410 410 Non-Represented (PT) 77 72 53 48 48 Technical 284 270 280 285 <td>Gross Operating Total</td> <td></td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Gross Operating Total		4									
Not Operating Expense $396,476,581$ $408,129,049$ $397,399,017$ $427,578,254$ $453,288,596$ Authorized Positions by Status $408,129,049$ $397,399,017$ $427,578,254$ $453,288,596$ Authorized Positions by StatusFY13FY13FY14FY15FY16FY17AuthAuthAuthAuthAdptAuthAuthAuthFY17Non-Represented1,6171,6291,6831,7201,679Administrative316309331336313Represented2,7852,7932,8262,9822,662Police2777312312323323Full-Time Total4.4024.4224.5094.7024.341Professional383373407410410Non-Represented (PT)7772534848Technical284270280285281Part-Time Total2.702.592402.35175Maintenance1,1031,1011,0991,1271,082Part-Time Total2.702.592402.35175175Gperator1,6851,6791,7151,8431,510Part-Time Total14014117418217817817817817817817817817817917817917817917151,8431,510Part-Time Total2.702.592.402.35175175176 </td <td>Cost Allocation</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>, ,</td> <td></td> <td></td>	Cost Allocation									, ,		
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Full-Time Total 4.402 4.422 4.509 4.702 4.341 Police 277 312 312 312 323 323 323 Full-Time Total 4.402 4.422 4.509 4.702 4.341 Professional 383 373 407 410 410 Non-Represented (PT) 77 72 53 48 48 Technical 284 270 280 285 281 Represented (PT) 193 187 187 127 Maintenance 1,103 1,101 1,099 1,127 1,082 Part-Time Total 270 259 240 235 175 Represented 188 200 199 199 197 Contract 140 141 174 182 178 178 357 360 358 370 353							Management	219	218	222	226	
Non-Represented (PT) 77 72 53 48 48 Technical 284 270 280 285 281 Represented (PT) 193 187 187 187 127 Maintenance 1,103 1,101 1,099 1,127 1,082 Part-Time Total 270 259 240 235 175 Operator 1,685 1,679 1,715 1,843 1,510 Contract 140 141 174 182 178 178 Supervisory 357 360 358 370 353	Represented	2,705					Police	277	312	312	323	323
Represented (PT) 193 187 187 127 Maintenance 1,103 1,101 1,099 1,127 1,082 Part-Time Total 270 259 240 235 175 Represented 188 1,679 1,715 1,843 1,510 Contract 140 141 174 182 178 178 Supervisory 357 360 358 370 353	Full-Time Total	<u>4,402</u>	<u>4,422</u>	<u>4,509</u>	<u>4,702</u>	<u>4,341</u>	Professional	383	373	407	410	410
Represented (PT) 193 187 187 187 127 Maintenance 1,103 1,101 1,099 1,127 1,082 Part-Time Total 270 259 240 235 175 Operator 1,685 1,679 1,715 1,843 1,510 Contract 140 141 174 182 178 178 Supervisory 357 360 358 370 353	Non-Represented (PT)	77	72	53	48	48	Technical	284	270	280	285	281
Part-Time Total 270 259 240 235 175 Operator 1,685 1,679 1,715 1,843 1,510 Contract 140 141 174 182 178 Operator 1,685 1,679 1,715 1,843 1,510 Supervisory 357 360 358 370 353		193	187	187	187	127	Maintenance	1,103	1,101	1,099	1,127	1,082
Part-Time Total 270 259 240 255 175 Represented 188 200 199 199 197 Contract 140 141 174 182 178 Represented 188 200 199 199 197			250	240	225	175	Operator	1,685	1,679	1,715	1,843	1,510
Contract 140 141 174 182 178 Supervisory 357 360 358 370 353	Part-Time Total	270						188	200	199	199	197
	Contract	140	141	174	182	178		357	360	358	370	353
	Total	4,812	4,822	4,923	5,119	4,694		4,812	4,822	4,923	5,119	4,694

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GROSS EXPENSES BY ORGANIZATION

Organization:	FY13 Expense	FY14 Expense	FY15 Expense	FY16 Expense	FY17 Adopted
Office of General Manager CEO	920,368	1,477,802	1,241,294	1,236,677	10,508,233
Office of Board of Directors	363,971	338,623	372,607	445,458	411,399
Office of Diversity and Inclusion	1,525,719	1,485,666	1,430,701	1,144,821	1,713,940
Dept of General Manager CEO	2,810,058	3,302,091	3,044,602	2,826,956	12,633,571
Office of AGM Internal Audit	1,911,533	1,656,775	1,755,591	1,596,994	1,955,389
Office of Information Systems Audit	476,806	362,492	284,387	327,166	569,502
Dept of Internal Audit	2,388,339	2,019,267	2,039,978	1,924,160	2,524,891
Office of AGM Comm & Ext Affairs	2,973,204	2,661,928	2,788,020	3,138,539	3,556,740
Office of External Affairs	592,955	589,946	657,093	604,658	674,672
Office of Marketing & Sales	1,815,804	2,191,572	1,819,682	2,075,798	2,005,978
Office of Government & Constituent Relations	412,869	305,852	359,344	456,990	463,316
Office of Media Communications	352,826	299,915	400,089	346,857	554,013
Dept of Communication & Ext Affairs	6,147,658	6,049,213	6,024,228	6,622,842	7,254,720
Office of AGM Capital Programs & Development	0	0	0	246,927	391,215
Office of Engineering & Development	373,904	590,341	930,869	864,791	283,465
Office of Infrastructure Engineering	2,956,284	3,083,277	3,162,719	3,228,637	4,795,861
Office of Systems Engineering	1,277,612	1,302,168	1,661,430	2,126,172	3,129,593
Office of Capital Programming	1,019,127	907,635	1,766,278	2,172,418	1,184,128
Office of Project Management & Construction	5,889,109	6,823,232	6,475,567	7,865,300	9,283,066
Office of Architecture & Design	1,562,674	1,172,742	1,116,250	1,300,626	1,976,837
Dept of Capital Programs & Development	13,078,710	13,879,395	15,113,113	17,804,869	21,044,165
Office of AGM of Safety & QA	514,433	235,232	438,830	379,557	464,937
Office of Safety	1,908,757	1,904,556	1,876,271	2,070,471	3,149,405
Office of QA & Configuration Mgmt	2,579,341	2,884,055	2,652,890	2,624,085	3,070,791
Dept of Safety & Quality Assurance	5,002,531	5,023,843	4,967,991	5,074,113	6,685,133
Division of General Manager CEO	29,427,296	30,273,809	31,189,912	34,252,941	50,142,480
Office of Chief Operating Officer COO	940,376	817,863	1,698,282	1,534,324	987,604
Dept of Chief Operating Officer COO	940,376	817,863	1,698,282	1,534,324	987,604

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GROSS EXPENSES BY ORGANIZATION

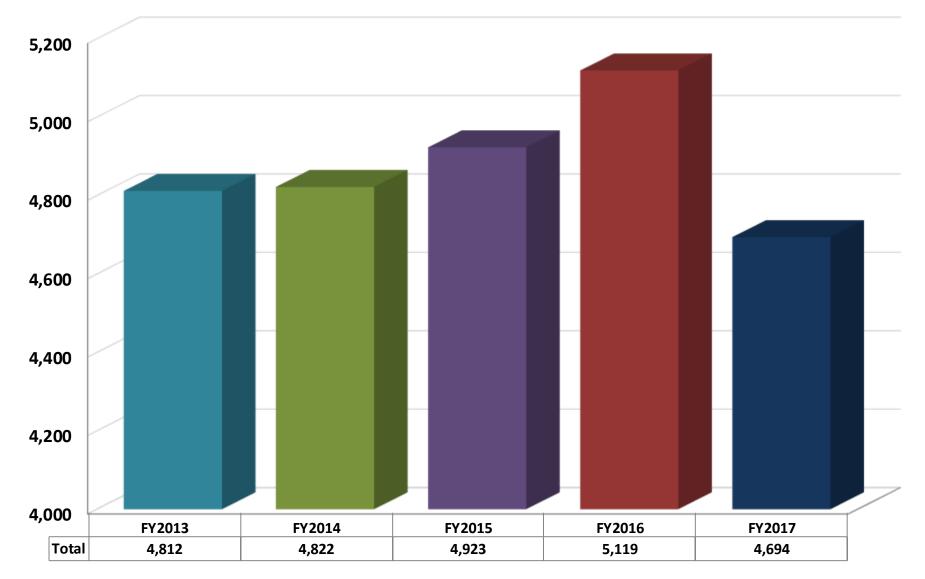
Organization:	FY13 Expense	FY14 Expense	FY15 Expense	FY16 Expense	FY17 Adopted
Office of Operations Support Services	0	0	4,786,779	4,465,069	3,632,702
Office of Facilities	23,281,039	23,428,351	20,851,432	23,238,640	25,798,127
Office of Vertical Transportation	6,036,293	6,422,075	7,126,738	7,168,902	6,507,792
Dept of Operations Support Services	29,317,332	29,850,426	32,764,949	34,872,611	35,938,621
Office of Bus Transportation	88,330,152	89,629,502	88,787,417	101,766,746	101,484,401
Office of Bus Maintenance	64,613,440	65,573,225	57,881,596	57,580,900	63,975,632
Office of Mobility	17,626,574	17,748,033	18,114,344	22,691,134	25,178,240
Dept of Bus Operations	170,570,166	172,950,760	164,783,357	182,038,779	190,638,273
Office of Operations	1,412,855	1,150,025	750,329	369,516	491,112
Office of Rail Services	27,388,609	27,998,330	28,780,391	31,516,652	30,899,952
Office of Rail Car Maintenance	32,619,808	34,244,843	31,589,398	41,166,639	35,120,489
Office of Maintenance of Way	34,584,133	33,373,980	30,771,630	32,978,920	34,783,223
Dept of Rail Operations	96,005,405	96,767,178	91,891,748	106,031,727	101,294,777
Division of Operations	296,833,279	300,386,227	291,138,336	324,477,441	328,859,275
Office of Chief Financial Officer CFO	2,648,288	2,937,209	3,065,432	2,933,729	2,905,158
Office of Accounting	3,669,440	3,676,571	3,627,315	3,448,604	4,119,840
Office of Management & Budget	1,412,963	1,625,652	1,668,163	1,683,813	1,945,607
Office of Revenue Operations	8,835,313	8,307,949	8,447,304	7,698,398	9,228,227
Office of Treasury	1,094,304	1,017,517	1,413,150	1,451,851	1,334,634
Office of Federal & State Programs	351,158	346,299	460,571	435,405	917,265
Office of Chief Contracts Officer	2,575,852	2,897,215	2,217,228	2,538,781	3,837,255
Office of Materials	7,110,801	7,007,436	7,591,921	7,956,501	7,471,576
Dept of Chief Financial Officer CFO	27,698,119	27,815,848	28,491,084	28,147,082	31,759,560
Division of Finance	27,698,119	27,815,848	28,491,084	28,147,082	31,759,560
Office of Chief Administrative Officer CAO	986,622	313,192	376,134	436,181	578,365
Dept of Chief Administrative Officer CAO	986,622	313,192	376,134	436,181	578,365
Office of AGM Human Resources	322,760	283,219	278,122	291,697	342,705
Office of Human Resources	4,105,610	3,894,773	4,099,281	4,089,781	3,883,718
Office of Labor Relations	568,879	592,375	712,521	715,255	919,038
Office of Training	4,689,447	4,671,541	4,462,519	4,421,195	5,219,137
Dept of Human Resources	9,686,696	9,441,908	9,552,443	9,517,928	10,364,598

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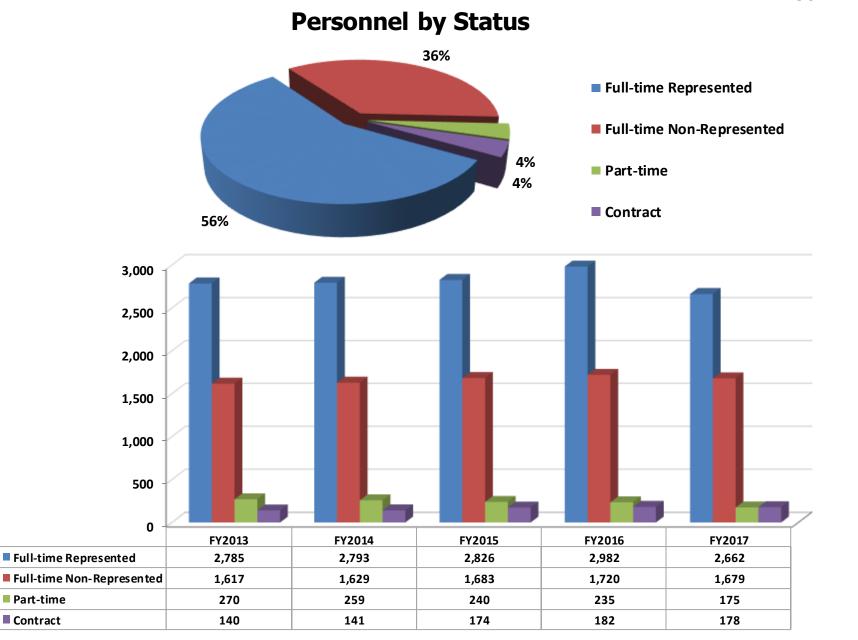
GROSS EXPENSES BY ORGANIZATION

Organization:	FY13 Expense	FY14 Expense	FY15 Expense	FY16 Expense	FY17 Adopted
Office of AGM Technology CIO	685,469	3,798,348	933,662	852,362	1,505,714
Office of Technology Infrastructure & Production	14,054,671	14,710,190	16,583,020	15,920,196	16,041,866
Office of Technology Applications	6,964,609	6,821,182	8,248,658		9,056,990
Office of Technology Support Services	3,490,660	3,087,920	2,838,830		4,550,792
Dept of Technology	25,195,409	28,417,640	28,604,170	27,752,396	31,155,362
Office of AGM Planning	287,914	265,694	229,159	259,432	363,122
Office of Research & Analysis	3,214,320	3,113,734	3,203,365	3,383,648	3,563,464
Office of Transit System Planning	2,403,147	2,417,015	2,470,321	2,400,599	2,813,562
Dept of Planning	5,905,381	5,796,443	5,902,845	6,043,679	6,740,148
Office of AGM Police Services	41,244,600	40,398,223	45,540,922	43,858,683 43,858,683	43,270,688
Dept of Police Services	41,244,600	40,398,223	45,540,922		43,270,688
Division of Administration	83,018,708	84,367,406	89,976,514	87,608,868	92,109,161
Office of Chief Counsel Legal Services	3,158,332	3,203,067	3,534,737	5,311,382	2,798,002
Office of Chief of Corporate Law	418,811	246,385	341,254	347,328	475,994
Office of Chief Litigation	499,968	419,689	382,404	399,081	647,676
Office of Risk Management	8,152,904	16,113,795	8,661,844	5,218,482	7,707,241
Dept of Chief Counsel Legal Services	12,230,015	19,982,936	12,920,239	11,276,273	11,628,914
Division of Chief Counsel Legal Services	12,230,015	19,982,936	12,920,239	11,276,273	11,628,914
Office of Chief of Staff	0	168,608	255,189	391,421	548,292
Office of Transit Oriented Development	1,886,230	2,487,239	1,295,260	1,438,034	1,902,984
Office of Sustainability	0	0	0	3,746	0
Dept of Chief of Staff	1,886,230	2,655,847	1,550,449	1,833,202	2,451,276
Division of Chief of Staff	1,886,230	2,655,847	1,550,449	1,833,202	2,451,276
Inventory Adjustment	1,181,304	-253,524	1,320,986	734,583	1,203,303
Dept of Other	1,181,304	-253,524	1,320,986	734,583	1,203,303
Division of Other (Inventory Adjustment)	1,181,304	-253,524	1,320,986	734,583	1,203,303
Authority Totals	452,274,951	465,228,549	456,587,520	488,330,389	518,153,969

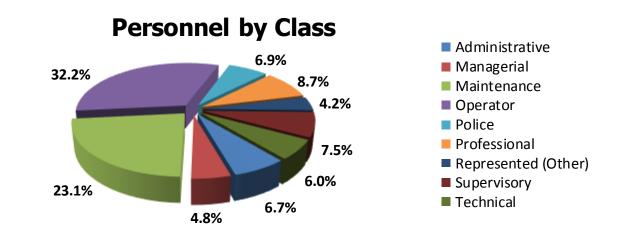


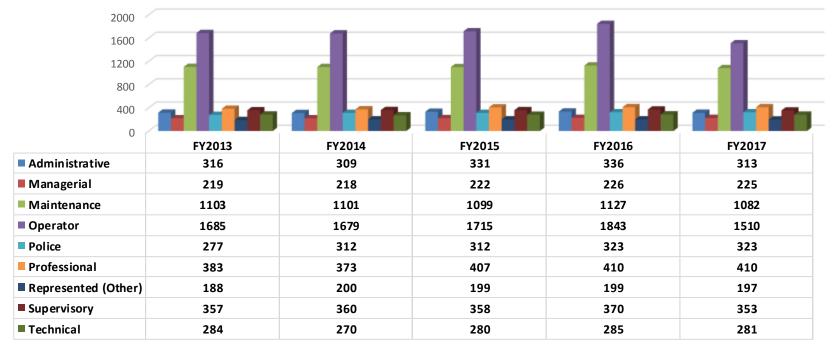


Total Authority Personnel









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Summary of Authority Personnel by Status

Full-time Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Office of General Manager CEO	1	4	4	3	3
Office of Board of Directors	2	2	2	2	2
Office of Diversity and Inclusion	17	17	15	14	14
Dept of General Manager CEO	20	23	21	19	19
Office of AGM Internal Audit	13	13	13	13	13
Office of Information Systems Audit	4	4	4	4	4
Dept of Internal Audit	17	17	17	17	17
Office of AGM Comm & Ext Affairs	43	43	43	46	46
Office of External Affairs	5	5	5	5	5
Office of Marketing & Sales	11	11	11	11	11
Office of Government & Constituent Relations	2	2	2	2	2
Office of Media Communications	3	3	3	3	3
Dept of Communication & Ext Affairs	64	64	64	67	67
Office of AGM Capital Programs & Development	0	0	0	2	2
Office of Engineering & Development	4	3	5	1	1
Office of Infrastructure Engineering	34	35	37	37	37
Office of Systems Engineering	15	15	22	23	23
Office of Capital Programming	33	28	26	26	27
Office of Project Management & Construction	61	70	93	95	95
Office of Architecture & Design	16	15	15	16	16
Dept of Capital Programs & Development	163	166	198	200	201
Office of AGM of Safety & QA	2	2	2	2	2
Office of Safety	22	21	23	27	27
Office of QA & Configuration Mgmt	23	24	22	21	21
Dept of Safety & Quality Assurance	47	47	47	50	50
Division of General Manager CEO	311	317	347	353	354
Office of Chief Operating Officer COO	2	3	3	2	2

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Summary of Authority Personnel by Status

Full-time Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Dept of Chief Operating Officer COO	2	3	3	2	2
Office of Operations Support Services	0	0	52	39	40
Office of Facilities	265	264	262	273	273
Office of Vertical Transportation	11	9	8	8	8
Dept of Operations Support Services	276	273	322	320	321
Office of Bus Transportation	1,205	1,205	1,211	1,321	1,321
Office of Bus Maintenance	443	439	411	432	387
Office of Mobility	306	305	305	331	23
Dept of Bus Operations	1,954	1,949	1,927	2,084	1,731
Office of Operations	0	1	2	2	3
Office of Rail Services	309	324	355	355	355
Office of Rail Car Maintenance	352	350	339	353	352
Office of Maintenance of Way	223	223	230	230	230
Dept of Rail Operations	884	898	926	940	940
Division of Operations	3,116	3,123	3,178	3,346	2,994
Office of Chief Financial Officer CFO	16	16	15	14	14
Office of Accounting	40	40	40	40	39
Office of Management & Budget	14	14	14	14	13
Office of Revenue Operations	72	72	71	72	69
Office of Treasury	8	8	12	9	9
Office of Federal & State Programs	3	3	4	7	7
Office of Chief Contracts Officer	32	31	29	34	34
Office of Materials	87	86	87	82	81
Dept of Chief Financial Officer CFO	272	270	272	272	266
Division of Finance	272	270	272	272	266
Office of Chief Administrative Officer CAO	3	1	1	2	2



Summary of Authority Personnel by Status

Full-time Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Dept of Chief Administrative Officer CAO	3	1	1	2	2
Office of AGM Human Resources	2	2	2	2	2
Office of Human Resources	32	32	33	33	33
Office of Labor Relations	5	5	7	7	7
Office of Training	49	49	49	50	50
Dept of Human Resources	88	88	91	92	92
Office of AGM Technology CIO	5	5	5	5	5
Office of Technology Infrastructure & Production	61	50	48	48	48
Office of Technology Applications	36	33	34	34	32
Office of Technology Support Services	36	29	26	26	25
Dept of Technology	138	117	113	113	110
Office of AGM Planning	2	2	2	2	2
Office of Research & Analysis	27	27	27	27	27
Office of Transit System Planning	27	26	26	28	27
Dept of Planning	56	55	55	57	56
Office of AGM Police Services	378	411	411	425	425
Dept of Police Services	378	411	411	425	425
Division of Administration	663	672	671	689	685
Office of Chief Counsel Legal Services	5	5	5	5	5
Office of Chief of Corporate Law	3	3	3	3	3
Office of Chief Litigation	4	4	4	4	4
Office of Risk Management	15	15	15	15	15
Dept of Chief Counsel Legal Services	27	27	27	27	27
Division of Chief Counsel Legal Services	27	27	27	27	27
Office of Chief of Staff	1	1	2	3	3
Office of Transit Oriented Development	12	12	12	12	12



Summary of Authority Personnel by Status

Full-time Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Dept of Chief of Staff	13	13	14	15	15
Division of Chief of Staff	13	13	14	15	15
Authority Full-time Personnel Total	4,402	4,422	4,509	4,702	4,341

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Summary of Authority Personnel by Status

Part-time Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Office of AGM Comm & Ext Affairs	2	2	2	2	2
Dept of Communication & Ext Affairs	2	2	2	2	2
Office of Safety	0	0	0	0	0
Office of QA & Configuration Mgmt	0	0	0	0	0
Dept of Safety & Quality Assurance	0	0	0	0	0
Division of General Manager CEO	2	2	2	2	2
Office of Bus Transportation	119	125	125	125	125
Office of Mobility	72	60	60	60	0
Dept of Bus Operations	191	185	185	185	125
Office of Rail Services	0	0	0	0	0
Dept of Rail Operations	0	0	0	0	0
Division of Operations	191	185	185	185	125
Office of Chief Financial Officer CFO	64	59	40	38	38
Office of Revenue Operations	13	13 0	13 0	10 0	10 0
Office of Materials	0				
Dept of Chief Financial Officer CFO	77	72	53	48	48
Division of Finance	77	72	53	48	48
Office of Human Resources	0	0	0	0	0
Dept of Human Resources	0	0	0	0	0
Office of Research & Analysis	0	0	0	0	0
Dept of Planning	0	0	0	0	0
Division of Administration	0	0	0	0	0
Authority Part-time Personnel Total	270	259	240	235	175



Summary of Authority Personnel by Status

Contract Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Office of General Manager CEO	1	1	3	4	4
Dept of General Manager CEO	1	1	3	4	4
Office of AGM Internal Audit	0	1	1	1	1
Office of Information Systems Audit	0	0	0	1	0
Dept of Internal Audit	0	1	1	2	1
Office of AGM Comm & Ext Affairs	0	4	4	4	4
Office of Marketing & Sales	3	3	3	3	3
Office of Media Communications	0	0	0	0	0
Dept of Communication & Ext Affairs	3	7	7	7	7
Office of Systems Engineering	0	0	0	0	0
Office of Capital Programming	7	7	7	2	2
Office of Project Management & Construction	1	1	2	7	7
Office of Architecture & Design	1	1	1	1	1
Dept of Capital Programs & Development	9	9	10	10	10
Office of AGM of Safety & QA	0	0	0	0	0
Office of Safety	1	1	1	1	1
Office of QA & Configuration Mgmt	6	6	6	6	6
Dept of Safety & Quality Assurance	7	7	7	7	7
Division of General Manager CEO	20	25	28	30	29
Office of Facilities	0	0	0	0	0
Dept of Operations Support Services	0	0	0	0	0
Office of Bus Transportation	0	0	10	13	13
Office of Bus Maintenance	0	0	0	0	0
Office of Mobility	5	6	4	4	3
Office of Clayton County Transit	0	0	0	0	0
Dept of Bus Operations	5	6	14	17	16



Summary of Authority Personnel by Status

Contract Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Office of Rail Services	3	3	3	3	2
Office of Rail Car Maintenance	4	4	0	0	0
Dept of Rail Operations	7	7	3	3	2
Division of Operations	12	13	17	20	18
Office of Chief Financial Officer CFO	2	2	29	33	32
Office of Accounting	0	0	0	0	0
Office of Management & Budget	1	1	1	1	2
Office of Revenue Operations	0	0	0	0	0
Office of Treasury	1	1	0	0	0
Office of Federal & State Programs	0	1	0	0	0
Office of Materials	2	3	4	4	4
Dept of Chief Financial Officer CFO	6	8	34	38	38
Division of Finance	6	8	34	38	38
Office of Human Resources	0	0	0	0	0
Office of Training	1	1	1	0	0
Dept of Human Resources	1	1	1	0	0
Office of AGM Technology CIO	13	10	4	4	4
Office of Technology Infrastructure & Production	15	12	16	16	15
Office of Technology Applications	10	7	7	7	7
Office of Technology Support Services	10	8	10	10	10
Dept of Technology	48	37	37	37	36
Office of Research & Analysis	36	36	36	36	36
Office of Transit System Planning	0	0	0	0	0
Dept of Planning	36	36	36	36	36
Office of AGM Police Services	17	21	21	21	21
Dept of Police Services	17	21	21	21	21

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PERSONNEL

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Summary of Authority Personnel by Status

Contract Personnel

Organization Description	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Division of Administration	102	95	95	94	93
Office of Transit Oriented Development	0	0	0	0	0
Dept of Chief of Staff	0	0	0	0	0
Division of Chief of Staff	0	0	0	0	0
Authority Contract Personnel Total	140	141	174	182	178

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PERSONNEL

Summary of Authority Personnel by Status

Organization Description	FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adopted
Authority Total	4,812	4,822	4,923	5,119	4,694

DIVISION OF GENERAL MANAGER/CEO

This Division includes the following Departments:

- Department of General Manager/CEO
- Department of Internal Audit
- Department of Communications & External Affairs
- Department of Capital Programs & Development
- Department of Safety & Quality Assurance

Full-Time Total

Represented (PT)

Part-Time Total

Contract

Total

Non-Represented (PT)

DIVISION OF GENERAL MANAGER CEO

<u>311</u>

<u>317</u>

<u>347</u>



			FY1	3	FY:	14	FY15		FY16		FY17
Categories of Expense	se		Expense	е	Expen	se	Expense		Expense		Adopted
Salaries & Wages			18,292,64	1	19,651,6	37	20,524,460		22,350,034		24,810,046
Overtime			287,03	5	424,6	48	336,347		253,418		138,836
Other Benefits			1,792,19	7	1,875,8	84	2,222,676		2,199,406		3,595,080
Healthcare Rep/NonRe	р		3,052,05	1	3,037,9	18	3,100,189		3,082,749		4,085,284
Pension Rep/NonRep			3,760,09	7	2,439,0	18	2,567,297		2,869,813		5,260,676
Workers Comp-Excess/	Losses		34,55	1	19,7	37	-17,511		183,981		636,507
Benefits Total			8,638,899	Э	7,372,5	57	7,872,651		8,335,949		13,577,547
Labor Total			27,218,578	3	<u>27,448,84</u>	<u>42</u>	<u>28,733,458</u>		<u>30,939,401</u>		38,526,429
Contractual Services			1,096,60	9	1,452,9	02	1,365,940		1,796,758		1,721,656
Materials Supplies-Othe	er		131,024	4	102,6	18	113,720		115,938		130,054
Materials Total			131,024	4	102,6	18	113,720		115,938		130,054
Other Operating				C		36	0		0		0
Other Total				D		36	0		0		0
Miscellaneous Expenses			488,45	9	799,9	16	449,022		726,180		521,680
Other Non-Operating Expe	enses		492,62	5	469,4	95	527,772		674,664		9,242,661
Non Labor Total			2,208,71	<u>3</u>	2,824,90	<u>67</u>	2,456,454		<u>3,313,540</u>		<u>11,616,051</u>
Gross Operating Tota	al		29,427,29	5	30,273,80	<u>09</u>	<u>31,189,912</u>		<u>34,252,941</u>		50,142,480
Cost Allocation			-16,355,37	3	-17,029,6	89	-19,298,330		-21,401,908		-25,225,416
Allocation Total			-16,355,373	3	-17,029,68	<u>89</u>	-19,298,330		-21,401,908		-25,225,416
Net Operating Exper	ise		13,071,923	3	13,244,12	20	<u>11,891,582</u>		<u>12,851,033</u>		24,917,064
	Authorized	Positions	s by Statu	IS			Autho	rized Pos	itions by Cla	SS	
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	289	296	329	335	336	Administrative	32	37	41	44	43
Represented	22	21	18	18	18	Management	53	56	56	53	53
1						Police	0	0	0	0	0
and the sector of the sector of the	244	247	247	252	254						

<u>354</u>

Professional

Maintenance

Represented

Supervisory

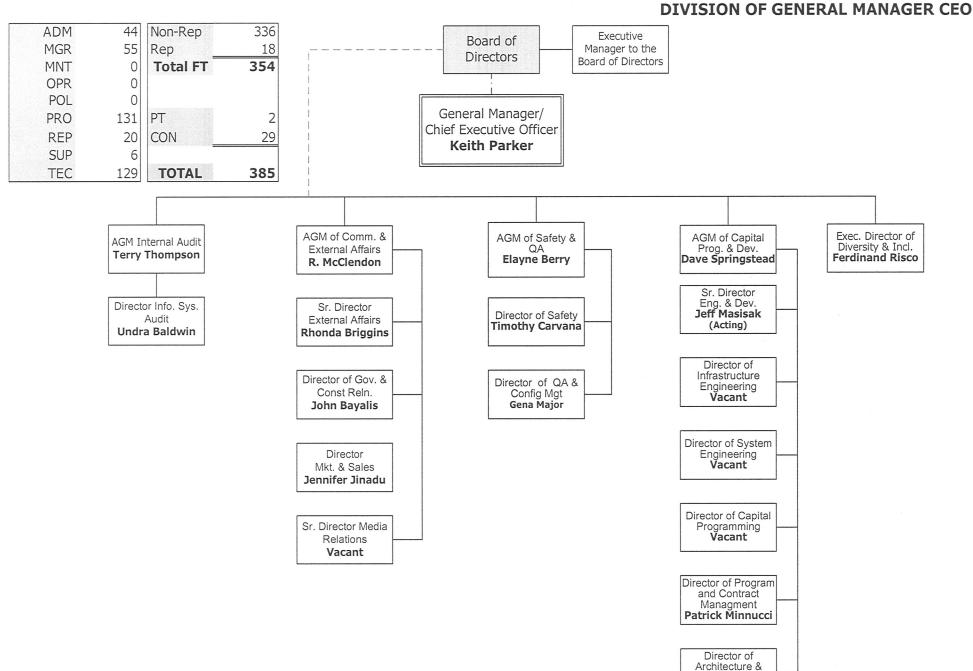
Technical

Operator

Total

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FY2017 OPERATING & CAPITAL BUDGETS-PROPOSED



Design Connie Krisak

DEPARTMENT OF GENERAL MANAGER/CEO

This Department includes the following Offices:

Department of General Manager/CEO

- Office of General Manager/CEO
- Office of Board of Directors
- Office of Diversity & Inclusion



DEPARTMENT OF GENERAL MANAGER/CEO

Areas of Oversight	 General Manager/CEO Board of Directors Diversity and Inclusion
FY16 Department Accomplishments	 \$794M Rail Car Procurement Receipt of 18 New articulated "bendy" CNG buses MARTA Expansion to Clayton County Ground breaking on Edgewood/Candler Park Transit Oriented Development Receipt of a \$30M GO Transit Gran from the State of Georgia to upgrade customer communications The first MARTA farmer's market launched MARTA CEO Keith Parker received the Outstanding Public Transportation Manager of 2015 award by APTA First time MARTA realized 4 consecutive years of favorable financial performance (Revenues exceeded Expenses) MARTA began offering a police escort program
FY17 Goals & Objectives	GOAL 1: Position MARTA as an Employer of Choice by attracting, developing and retaining the best and brightest Objective 1: Maintain no more than 5% vacancy rate Authority-wide GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective 1: Implement an Authority-wide learning and development program that meets the needs of the departments and employees Objective 2: Significantly reduce absenteeism and overtime Objective 3: Achieve a successful tri-annual review with limited findings Objective 4: Complete a Strategic Plan for the Agency GOAL 3: Create a culture and discipline of security and safety excellence Objective 2: Demonstrate improvement on safety-related KPls Objective 3: Develop a robust cyber security program GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective 1: Complete a business development plan Objective 2: Break ground on 2-3 TODs Objective 1: Implement the 1st phase of COA Objective 1: Implement the 1st phase of COA Objective 1: Implement the 1st phase of COA Objective 2: Implement Art in Transit GOAL 6: Develop more innovative communication systems/processes internally & externally Objective 2: Implement an external communication plan (riders, public, stakeholders, etc.) Objective 2: Implement met an external communication plan (riders, public



DEPARTMENT OF GENERAL MANAGER/CEO

FY2017 Key Performance Indicators

KPI	Definition	FY16 Target FY16 Year-End				
Attendance Non-represented	Percent non-represented employee hours worked of all non- represented employee hours scheduled for work	>/= 96%	84.51%	>/= 96%		
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-82.49%</th> <th><!--= 0%</th--></th>	-82.49%	= 0%</th		
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>12.07%</th> <th><!--= 0%</th--></th>	12.07%	= 0%</th		
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>-95.45%</th> <th><!--= 0%</th--></th>	-95.45%	= 0%</th		

DEPT OF GENERAL MANAGER CEO

Total

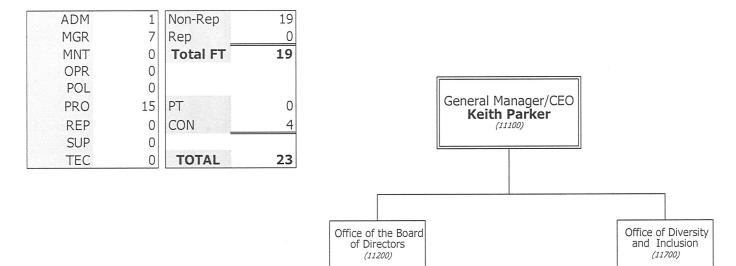


Categories of Expense			FY13 Expense		FY Exper	'14 1se	FY15 Expense		FY16 Expense		FY17 Adopted	
Salaries & Wages			1,695,305	5	2,124,	951	2,077,905		1,866,514		2,175,947	
Overtime			(0		30	350		1,403		0	
Other Benefits			197,998	8	181,	969	194,772		146,810		389,348	
Healthcare Rep/NonRep			214,947	7	215,	955	210,706		168,047		213,926	
Pension Rep/NonRep			419,067	7	225,4	435	231,043		190,520		396,908	
Workers Comp-Excess/Lo	SSES		8,617	7		653	-4,390		-58		33,687	
Benefits Total			840,629	9	624,	012	632,131		505,318		1,033,869	
Labor Total			2,535,934	<u>4</u>	2,748,9	993	<u>2,710,386</u>		<u>2,373,234</u>		<u>3,209,816</u>	
Contractual Services			76,28	1	378,	017	151,543		185,949		669,728	
Materials Supplies-Other			8,75		14,		14,166		13,254		12,000	
Materials Total			8,75		14,		14,166		13,254		12,000	
Miscellaneous Expenses			1,860			827	1,243		1,511		1,000	
Other Non-Operating Expense	es		187,220		160,		167,264	253,008			8,741,027	
Non Labor Total			274,124	<u>4</u>	553,0		334,216		<u>453,722</u>		<u>9,423,755</u>	
Gross Operating Total			2,810,058				<u>2,826,956</u>					
Cost Allocation			-881,748	8	-907,	797	-978,562		-844,349		-2,147,703	
Allocation Total			<u>-881,748</u>	<u> 8</u>	-907,7	<u>'97</u>	-978,562		<u>-844,349</u>		<u>-2,147,703</u>	
Net Operating Expense	2		1,928,310	<u>D</u>	2,394,2	294	2,066,040		<u>1,982,607</u>			
A	uthorized	Positions	by Statu	IS		Authorized Positions by Class						
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt	
Non-Represented	20	23	21	19	19	Administrative	1	2	1	1	0	
	0	0	0	0	0	Management	6	8	8	7	7	
Represented	0	0	0	0	0	Police	0	0	0	0	0	
Full-Time Total	20	<u>23</u>	<u>21</u>	<u>19</u>	<u>19</u>	Professional	14	14	15	15	16	
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0	
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0	
		-	-		-	Operator	0	0	0	0	0	
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	0	0	0	
Contract	1	1	3	4	4	Supervisory	0	0	0	0	0	
						Supervisory	Ū	0	v	0	0	

Total



DEPARTMENT OF THE GENERAL MANAGER/CEO





OFFICE OF GENERAL MANAGER CEO

General Manager CEO

- Directing and coordinating mechanism for all Authority activities.
- Ensures adherence to the goals of becoming regional transportation entity while meeting the transit needs of the Metropolitan Atlanta community
- Responsible for supporting the Board of Directors and direct the functions and operations of the Chief Administrative Officer, Chief Operating Officer, Chief of Staff and supporting Assistant General Managers
- Focus of working with employees, customers, transit stakeholders and the community to provide safe, efficient and high quality transit services to the Atlanta region.

Program Management Officer

- Provide guidance for the functional improvements defined by MARTA's Transformational Road Map
- Responsible for managing the Transformation Plan as approved by the Executive Steering Committee (ESC)
- Interfacing with internal and external stakeholders of the MARTA Transformation Initiative Program (MTI)
- Report on program status to the MARTA Board of Directors and MARTOC

Functions & Responsibilities

OFFICE OF GENERAL MANAGER CEO

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	520,989	865,495	931,610	944,248	989,506
Overtime	0	30	350	1,380	0
Other Benefits	69,433	51,866	60,112	52,664	176,148
Healthcare Rep/NonRep	27,714	40,375	46,420	26,506	33,778
Pension Rep/NonRep	170,337	83,088	74,240	34,009	118,624
Workers Comp-Excess/Losses	0	0	-15	-14	5,319
Benefits Total	267,484	175,329	180,757	113,165	333,869
Labor Total	788,473	1,040,854	1,112,717	<u>1,058,793</u>	<u>1,323,375</u>
Contractual Services	55,275	368,415	83,414	138,459	594,708
Materials Supplies-Other	5,228	10,737	9,654	10,113	6,600
Materials Total	5,228	10,737	9,654	10,113	6,600
Other Non-Operating Expenses	71,392	57,796	35,509	29,312	8,583,550
Non Labor Total	<u>131,895</u>	436,948	128,577	<u>177,884</u>	<u>9,184,858</u>
Gross Operating Total	920,368	<u>1,477,802</u>	1,241,294	1,236,677	10,508,233
Cost Allocation	-83,677	-138,270	-125,156	-119,425	-1,057,376
Allocation Total	-83,677	-138,270	-125,156	-119,425	<u>-1,057,376</u>
Net Operating Expense	836,691	<u>1,339,532</u>	1,116,138	<u>1,117,252</u>	<u>9,450,857</u>

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A	uthorized	Positions	by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	1	4	4	3	3	Administrative	0	1	0	0	0
Represented	0	0	0	0	0	Management	2	4	4	3	3
Represented	0	0	0	0	-	Police	0	0	0	0	0
Full-Time Total	1	4	4	<u>3</u>	<u>3</u>	Professional	0	0	3	4	4
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>0</u>	2	<u>v</u>	~	Represented	0	0	0	0	0
Contract	1	1	3	4	4	Supervisory	0	0	0	0	0
Total	2	5	7	7	7	Total	2	5	7	7	7

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PERSONNEL COMPARISON

OFFICE OF GENERAL MANAGER CEO

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented		5			1	
General Manager CEO	А	1	1	1	1	1
Project Manager-Transformation Initiatives	22		1	1		
Mgr Exec office Administration	21		1	1	1	1
Sr. Executive Administrator	19			1	1	1
Executive Administrator	17		1			
Non-Rep Subtotal		1	4	4	3	3
Total Full-Time		1	4	4	3	3
Contract						
Contract Professional				2	3	3
Contract AGM		1	1	1	1	1
Total Contract		1	1	3	4	4
Office Total		2	5	7	7	7

OFFICE OF THE GENERAL MANAGER/CEO 3 0 Non-Rep ADM 2 0 MGR Rep 3 0 Total FT MNT OPR 0 POL 0 General Manager/ 5 PRO CEO Sr. Executive PT REP 0 0 **Keith Parker** Administrator CON 4 SUP 0 (11100) 7 TEC 0 TOTAL Manager of Contract AGM -Executive Office PMO Administration Contract Professional

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OFFICE OF BOARD OF DIRECTORS

Board of Directors

- Primary Liaison between MARTA Staff and MARTA Board of Directors
- Coordinates various Board meetings, travel, events and activities
- Dissemination of information for and from the Board of Directors
- Manages and prepares minutes, resolutions and statistics with the various Board Committed sessions and the General Board meetings
- Provides oversight and facilitation to every office within MARTA that submits Board Resolutions

OFFICE OF BOARD OF DIRECTORS

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	182,573	178,860	172,635	177,884	174,834
Other Benefits	18,040	19,173	22,077	20,885	36,080
Healthcare Rep/NonRep	27,505	24,537	27,225	33,930	22,519
Pension Rep/NonRep	42,725	36,168	40,383	43,318	41,008
Workers Comp-Excess/Losses	0	0	-8	-9	3,546
Benefits Total	88,270	79,878	89,677	98,125	103,152
Labor Total	270,843	258,738	262,312	276,008	<u>277,987</u>
Contractual Services	80	1,862	869	2,605	0
Materials Supplies-Other	1,505	1,644	1,150	965	2,000
Materials Total	1,505	1,644	1,150	965	2,000
Miscellaneous Expenses	1,866	827	1,243	1,511	1,000
Other Non-Operating Expenses	89,677	75,552	107,033	164,368	130,412
Non Labor Total	93,128	79,885	110,295	169,450	<u>133,412</u>
Gross Operating Total	363,971	338,623	372,607	<u>445,458</u>	411,399
Cost Allocation	0	0	-37,105	-43,018	-47,077
Allocation Total	<u>0</u>	<u>0</u>	-37,105	-43,018	-47,077
Net Operating Expense	<u>363,971</u>	338,623	335,502	402,440	364,322

Α	uthorized	Positions	by Statu	S			Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt	
Non-Represented	2	2	2	2	2	Administrative	0	0	0	0	0	
Represented	0	0	0	Ο	0	Management	1	1	1	1	1	
Represented	0	0	0	0	0	Police	0	0	0	0	0	
Full-Time Total	2	2	2	2	2	Professional	1	1	1	1	1	
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0	
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0	
	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0	
Part-Time Total	<u>0</u>	<u>0</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0	
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0	
Total	2	2	2	2	2	Total	2	2	2	2	2	

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DEPARTMENT OF GENERAL MANAGER/CEO

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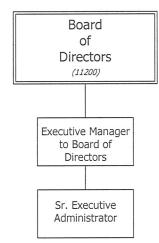
ht	General Manager/CEO
as o 'sigl	Board of Directors
Areas of Oversight	Diversity and Inclusion
FY16 Department Accomplishments	 \$794M Rail Car Procurement Receipt of 18 New articulated "bendy" CNG buses MARTA Expansion to Clayton County Ground breaking on Edgewood/Candler Park Transit Oriented Development Receipt of a \$30M GO Transit Gran from the State of Georgia to upgrade customer communications The first MARTA farmer's market launched MARTA CEO Keith Parker received the Outstanding Public Transportation Manager of 2015 award by APTA First time MARTA realized 4 consecutive years of favorable financial performance (Revenues exceeded Expenses) MARTA began offering a police escort program
FY17 Goals & Objectives	GOAL 1: Position MARTA as an Employer of Choice by attracting, developing and retaining the best and brightest Objective 1: Maintain no more than 5% vacancy rate Authority-wide GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective 1: Implement an Authority-wide learning and development program that meets the needs of the departments and employees Objective 2: Significantly reduce absenteeism and overtime Objective 3: Achieve a successful tri-annual review with limited findings Objective 4: Complete a Strategic Plan for the Agency GOAL 3: Create a culture and discipline of security and safety excellence Objective 2: Demonstrate improvement on safety-related KPls Objective 3: Develop a robust cyber security program GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective 1: Complete a business development plan
	Objective 2: Break ground on 2-3 TODs Objective 3: Partner with key agencies, chambers, etc. to attract more diverse conferences, businesses and employees GOAL 5: Increase ridership through investment and innovation (technology, art, mobility management, etc.) Objective 1: Implement the 1st phase of COA Objective 2: Implement Art in Transit GOAL 6: Develop more innovative communication systems/processes internally & externally Objective 1: Implement an external communication plan (riders, public, stakeholders, etc.) Objective 2: Improve customer communication



OFFICE OF BOARD OF DIRECTORS

FY2017 OPERATING & CAPITAL BUDGETS

ADM	0	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	1	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2





PERSONNEL COMPARISON

OFFICE OF BOARD OF DIRECTORS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Executive Mgr To Board of Dir	21	1	1	1	1	1
Sr. Executive Administrator Bd	19	1	1	1	1	1
Non-Rep Subtotal		2	2	2	2	2
Total Full-Time		2	2	2	2	2
Office Total		2	2	2	2	2

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OFFICE OF DIVERSITY AND INCLUSION

OFFICE OF DIVERSITY AND INCLUSION

• To ensure that all MARTA decisions, activities, programs and services are equitable and do not adversely impact current or potential employees, customers, communities, businesses, or other stakeholders.

SUPPLIER DIVERSITY

Functions & Responsibilities

- Maximization of supplier diversity through the participation of small, socially, and economically disadvantaged business enterprises is done through goal setting, monitoring of participation commitments, outreach efforts, and DBE certifications.
- Disadvantaged Business Enterprise Program
- Small Business Enterprise Program

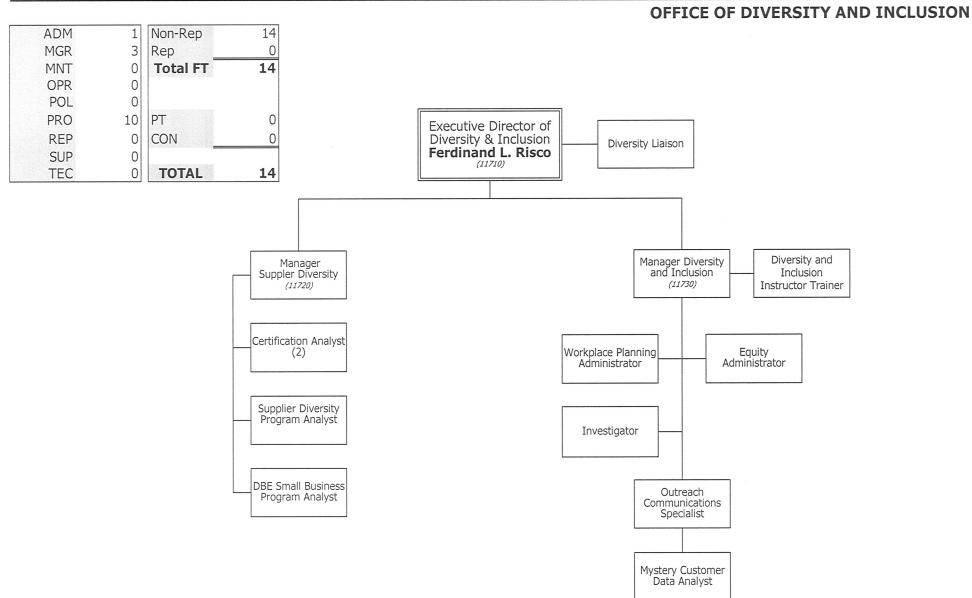
EQUAL EMPLOYMENT OPPORTUNITY (EEO)

- EEO Program ensures all of the Authority's employment decisions, practices, and procedures are reviewed to ensure that they are fair and equitable.
- Title VI and Environmental Justice programs are designed and implemented to review, monitor, and ensure that there is a consistently equitable distribution of transit services and benefits.
- Strategically targeted outreach efforts are designed to solicit and gauge community input to facilitate the examination of all facts and ensure the non-discriminatory impact of the Authority's decisions and activities.
- The Mystery Customer Program Unit (MCPU) conducts analyses on daily, monthly, and quarterly mystery shopper reports to ensure agency compliance with the Americans with Disabilities Act (ADA) requirements and track key customer service performance.
- Various Related Training, Programs and Analysis Related to Equal Opportunity Employment

OFFICE OF DIVERSITY AND INCLUSION

Categories of Exponse	FY13	FY14	FY15	FY16	FY17 Adapted
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	991,743	1,080,596	973,660	744,383	1,011,607
Overtime	0	0	0	23	0
Other Benefits	110,525	110,930	112,583	73,261	177,120
Healthcare Rep/NonRep	159,728	151,043	137,061	107,610	157,630
Pension Rep/NonRep	206,005	106,179	116,420	113,193	237,276
Workers Comp-Excess/Losses	8,617	653	-4,367	-36	24,822
Benefits Total	484,875	368,805	361,697	294,028	596,848
Labor Total	<u>1,476,618</u>	1,449,401	<u>1,335,357</u>	1,038,434	<u>1,608,455</u>
Contractual Services	20,926	7,740	67,260	44,884	75,020
Materials Supplies-Other	2,024	1,797	3,362	2,176	3,400
Materials Total	2,024	1,797	3,362	2,176	3,400
Other Non-Operating Expenses	26,151	26,728	24,722	59,327	27,065
Non Labor Total	49,101	36,265	95,344	<u>106,388</u>	<u>105,485</u>
Gross Operating Total	1,525,719	<u>1,485,666</u>	1,430,701	1,144,821	<u>1,713,940</u>
Cost Allocation	-798,071	-769,527	-816,301	-681,906	-1,043,250
Allocation Total	-798,071	-769,527	-816,301	<u>-681,906</u>	-1,043,250
Net Operating Expense	727,648	716,139	<u>614,400</u>	462,915	670,690
Authorized P	ositions by Status		Authorize	ed Positions by Clas	S
5/45		E)/17	FV10 F		EV1C EV17

Autionzeu Positions by Status						Authorized Fosicions by class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	17	17	15	14	14	Administrative	1	1	1	1	0
	0	0	0	0	0	Management	3	3	3	3	3
Represented	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	<u>17</u>	<u>17</u>	<u>15</u>	<u>14</u>	<u>14</u>	Professional	13	13	11	10	11
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
		•	•	0	0	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	17	17	15	14	14	Total	17	17	15	14	14



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PERSONNEL COMPARISON

OFFICE OF DIVERSITY AND INCLUSION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Exec Dir Diversity & Inclusion	24					1
Exec Dir Diversity & Equal Opp	24	1	1	1	1	
Mgr Diversity & Inclusion	21					1
Manager Supplier Diversity	21					1
Mgr Equal Opp Conflict Resolut	21	1	1	1	1	
Mgr Economic Opportunity	20	1	1	1	1	
Equity Administrator	19	1	1	1	1	1
Workforce Planning Administrator	19					1
Diversity Liason	19					1
Affirm Act Administrator	19	1	1	1	1	
Certification Analyst	17					2
Investigator	17					1
EEO DBE Analyst	17	4	4	4	3	1
Mystery Customer Project Analy	17	1	1	1	1	1
Supplier Diversity Program Analyst	17					1
Employee Relations Specialist	17	2	2			
Small Business Program Analyst	17		1	1	1	
Diversity EEO Investigator	17	1	1	1	1	
Office Administrator II	16	1	1	1	1	
D&I Instructor/Trainer	15					1
Outreach Communication	15					1
Mystery Customer Data Analyst	15	1	1	1	1	
ADA Coord	15	1	1	1	1	
DBE Coordinator	15	1				
Non-Rep Subtotal		17	17	15	14	14



PERSONNEL COMPARISON

OFFICE OF DIVERSITY AND INCLUSION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Total Full-Time		17	17	15	14	14
Office Total		17	17	15	14	14

DEPARTMENT OF INTERNAL AUDIT

This Department includes the following Office:

Department of Internal AuditOffice of AGM of Internal Audit

- Office of Information Systems Audit

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DEPARTMENT OF AGM INTERNAL AUDIT

Areas of Oversight	 AGM Internal Audit Contracts Audit Operational Audit Information Systems Audit Director of Information Systems Audit
FY16 Department Accomplishments	 Audit Execution The Contract Audit group completed 96 contract reviews requested by Contracts, Procurement and Materials management The Information Technology Audit group completed 100% (90% goal) or 8 of 8 projects on the 2016 IT audit plan (Exceptional). The Operational Audit group completed 82% (80% goal) or 14 of 17 projects on the 2016 Operational audit plan, rated (Above Standard). Internal Audit received an average score of 4.3 out of 5 on Post Audit Questionnaires which are utilized to determine management's satisfaction with the quality of Internal Audit's performance. Cost Savings, Potential Cost Savings and Unallowable Costs Recouped approximately \$570,258 (22%) of Internal Audit's budget based on the recovery of funds or reduction of contract pricing. The Contract Audit group identified unallowable/unsupported costs of approximately \$3,983,753 based on the execution of rate reviews and cost/price analysis reviews and identified potential cost savings of approximately \$846,054 (33%) of Internal Audit's budget. Internal Audit was \$638,283 under budget for FY 2016. Fraud, Waste and Abuse Internal Audit provided recommendations and processes to improve management oversight, and productivity in Timekeeping and Contract Reviews. Enhanced internal controls to prevent and discourage fraud, waste and abuse activities.
FY17 Goals & Objectives	 GOAL 1: Demonstrate routine excellence as the standard throughout our core business operations Objective: Ensure all staff and managers in Internal Audit Department obtain continuing professional education hours to meet department and government auditing standards Objective: Ensure that at least 80% of the annual risk based audit plans are 25 % completed by the end of the fiscal year. Objective: Determine the level of quality service that Internal Audit is providing management and identify opportunities for improvement with regard to Internal Audit's processes, communications, timely completion of projects and quality of report content by obtaining feedback from MARTA management. Objective: Complete a strategic plan for the agency that outlines Internal Audit's mission, vision, goals and objectives, and corporate initiatives. GOAL 3: Create a Culture and discipline of security and safety excellence Objective: Communicate and discuss emerging risks with MARTA management to assist in anticipating risks of new initiatives and new threats that may prevent management from achieving organizational goals and objectives. GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Identify cost-savings or operational efficiencies.



FY2017 Key Performance Indicators

DEPARTMENT OF INTERNAL AUDIT

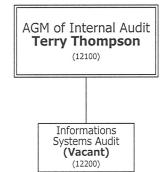
KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Attendance Non-represented	Percent non-represented employee hours worked of all non- represented employee hours scheduled for work	>/= 96%	93.75%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-16.61%</th> <th><!--= 0%</th--></th>	-16.61%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-13.45%</th> <th><!--= 0%</th--></th>	-13.45%	= 0%</th
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>-22.35%</th> <th><!--= 0%</th--></th>	-22.35%	= 0%</th

DEPT OF INTERNAL AUDIT



	DII	FY1	3	F١	/14	FY15		FY16		FY17
Categories of Expense		Expense	е	Expe	ıse	Expense		Expense		Adopted
Salaries & Wages		1,369,00	9	1,256,	794	1,212,632		1,261,170		1,366,606
Overtime		1,33	5	1,	859	825		482		0
Other Benefits		130,07	9	136,	954	117,354		106,265		249,581
Healthcare Rep/NonRep		191,52	9	135,	289	136,888		140,470		191,408
Pension Rep/NonRep		281,26		144,		116,698		101,277		308,382
Workers Comp-Excess/Losses		5,99			317	-41		-42		30,141
Benefits Total		608,869		412,		370,899		347,970		779,512
Labor Total		<u>1,979,214</u>		<u>1,671,</u> 4		1,584,356		<u>1,609,621</u>		2,146,118
Contractual Services		376,546		265,		390,646		238,500		275,000
Materials Supplies-Other		3,635			674	7,215		17,507		15,000
Materials Total		3,635		5,674		7,215	17,507			15,000
Other Non-Operating Expenses		28,944		76,923		57,761	58,531			88,773
Non Labor Total				<u>347,824</u>		455,622		<u>314,538</u>		<u>378,773</u>
Gross Operating Total		<u>2,388,339</u>		2,019,2		<u>2,039,978</u>		1,924,160		<u>2,524,891</u>
Cost Allocation		-1,248,51		-1,047,		-1,033,295		-971,925		-1,250,517
Allocation Total		-1,248,51		-1,047,1		-1,033,295		-971,925		-1,250,517
Net Operating Expense		<u>1,139,82</u>	2	<u>972,1</u>		<u>1,006,683</u>		952,235		<u>1,274,374</u>
Authoriz	ed Position	ns by Statu	IS		Authorized Positions by Class					
FY13 Auth		FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented 17	17	17	17	17	Administrative	1	1	1	1	1
Represented 0	0	0	0	0	Management	4	4	4	4	4
					Police	0	0	0	0	0
Full-Time Total 17	<u>17</u>	<u>17</u>	<u>17</u>	<u>17</u>	Professional	12	13	13	14	13
Non-Represented (PT) 0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT) 0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
					Represented	0	0	0	0	0
Contract 0	1	1	2	1	Supervisory	0	0	0	0	0
Total 17	18	18	19	18	Total	17	18	18	19	18

ADM	1	Non-Rep	17
MGR	4	Rep	0
MNT	0	Total FT	17
OPR	0		
POL	0		
PRO	13	PT	0
REP	0	CON	1
SUP	0		
TEC	0	TOTAL	18



DEPARTMENT OF INTERNAL AUDIT

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OFFICE OF AGM OF INTERNAL AUDIT

AGM of Internal Audit

- Respond to calls received through the Fraud, Waste, and Abuse Hotline and follow up on anonymous tips regarding Fraud, Waste, and • Abuse that are received through mail, email, and other forms of communication.
- Determine the extent of compliance with established MARTA policies, guidelines, procedures, and appropriate governmental • regulations, including the MARTA Act.
- Objectively report audit findings with recommendations for corrective actions. •
- Facilitate the implementation of corrective actions for audit recommendations through an effective follow-up system. •
- Complete special projects at the request of Management or the Board of Directors. •
- Determine the adequacy and timeliness of Management responses to audit recommendations and provide follow-up status reports to • the Board Audit.
- Administer the contract for external audit services and assist the external auditors in the analysis of the accounting records. .
- Meet at least three times annually with the Audit Committee of the Board of Directors to apprise them of the areas under audit. •
- Act as liaison with Federal and State audits and reviews and coordinate responses to any findings. •

Contracts Audit

- Review contracts to ensure compliance with contract provisions, MARTA procedures and applicable state and federal regulations. •
- Review change orders, sole source contracts, and single bid contracts in excess of \$100,000 for price reasonableness. •
- Provide rate reviews to ensure prices are reasonable and in accordance with applicable regulations. •

Operational Audit

- Determine the reliability and integrity of financial and operational records. ۰
- Determine the extent to which MARTA assets are accounted for and safeguarded. •
- Determine the economical and efficient use of assets. .
- Determine the extent of compliance with MARTA policies and procedures and applicable laws and regulations. •

OFFICE OF AGM INTERNAL AUDIT

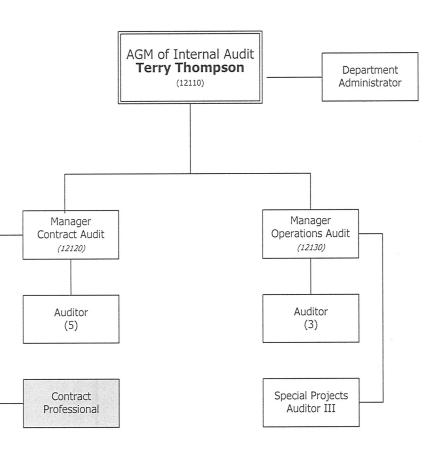
OFFICE OF AGM IN	1 61(11)	LINODI	FY13		FY	14	FY15		FY16		FY17
Categories of Expense			Expense		Expen		Expense		Expense		Adopted
Salaries & Wages			1,056,980		1,005,6	31	1,003,367		1,018,478		1,032,783
Overtime			1,336	i	1,8	59	825		482		0
Other Benefits			99,751		112,8	58	99,154		86,441		183,054
Healthcare Rep/NonRep			144,534	44,534		50	115,339		111,410		146,371
Pension Rep/NonRep			196,440	1	95,8	79	102,821		88,215		230,083
Workers Comp-Excess/Losse	S		5,997		-4,3	17	-35		-37		23,049
Benefits Total			446,722		308,6	70	317,279		286,030		582,556
<u>Labor Total</u>			1,505,038		<u>1,316,1</u>	<u>60</u>	<u>1,321,471</u>		1,304,990		<u>1,615,339</u>
Contractual Services			376,546	i	263,5	32	390,646		238,500		275,000
Materials Supplies-Other			3,635	i	5,6	74	7,178		17,507		15,000
Materials Total			3,635	i	5,6	74	7,178		17,507		15,000
Other Non-Operating Expenses			26,314	ł	71,4	09	36,296		35,996		50,050
Non Labor Total			406,495	1	340,6	15	434,120		292,004		<u>340,050</u>
Gross Operating Total			1,911,533		1,656,7	75	<u>1,755,591</u>		1,596,994		<u>1,955,389</u>
Cost Allocation			-1,000,623	1	-862,1	57	-892,756		-810,245		-1,030,618
Allocation Total			-1,000,623		<u>-862,1</u>	57	<u>-892,756</u>		-810,245		-1,030,618
Net Operating Expense			910,910	1	794,6	18	<u>862,835</u>		786,748		<u>924,770</u>
Authorized Positions by Status						Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	13	13	13	13	13	Administrative	1	1	1	1	1
non representeu	10	10					-	-	2	2	2

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	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	13	13	13	13	13	Administrative	1	1	1	1	1
Represented	0	0	0	0	0	Management	3	3	3	3	3
	0	0	0	0	-	Police	0	0	0	0	0
Full-Time Total	<u>13</u>	<u>13</u>	<u>13</u>	<u>13</u>	<u>13</u>	Professional	9	10	10	10	10
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>0</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	1	1	1	1	Supervisory	0	0	0	0	0
Total	13	14	14	14	14	Total	13	14	14	14	14

OFFICE OF THE AGM OF INTERNAL AUDIT

ADM	1	Non-Rep	13
MGR	3	Rep	0
MNT	0	Total FT	13
OPR	0		
POL	0		
PRO	10	PT	0
REP	0	CON	1
SUP	0		
TEC	0	TOTAL	14



Contract Positions (Shaded)

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PERSONNEL COMPARISON

OFFICE OF AGM INTERNAL AUDIT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Internal Audit	С	1	1	1	1	1
Mgr Audit	21	2	2	2	2	2
Special Projects Auditor III	19	1	1	1	1	1
Auditor III	18	7	7	6	6	6
Department Administrator	17		1	1	1	1
Auditor II	16			1	1	1
Audit Coordinator	15	1				
Auditor I	12	1	1	1	1	1
Non-Rep Subtotal		13	13	13	13	13
Total Full-Time		13	13	13	13	13
Contract						
Contract Professional			1	1	1	1
Total Contract			1	1	1	1
Office Total		13	14	14	14	14

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OFFICE OF INFORMATION SYSTEMS AUDIT

Information Systems Audit

- Complete proposed audits in accordance to the adopted annual audit plan.
- Promptly respond to Board and Management audit requests, as appropriate.
- Review the management and use of computer resources for effectiveness and efficiency.
- Review and evaluate the adequacy of controls and accuracy of records within the computerized systems and operations.
- Review the controls and processes for safeguarding assets and verify the existence of assets, as appropriate.
- Determine the compliance with policies and procedures and effectiveness of data processing and security standards.
- Appraise the controls, economic values, and practicality of applications systems under development.

Director of Information Systems Audit

- Establish the short and long term strategies for the IT Audit Department.
- Hire and develop staff by providing daily supervision, mentoring, training, coaching, and feedback based on reviews of audit work papers and observations of staff.
- Prepare annual risk based audit plans, oversee the timely and quality execution of risk based audits, special projects, and consulting engagements, and perform these activities when necessary.
- Determine the adequacy and effectiveness of IT controls, applications, and new system development projects.
- Review the work and reports of IT auditors for quality and to ensure departmental and industry standards are followed, compliance with MARTA guidelines, and on-time completion.
- Develop knowledge of business areas and knowledge of third party vendors responsible for providing services to MARTA.
- Develop strong relationships with all levels of management in IT and Risk Management. Participate on IT committees, stay abreast of upcoming IT projects, analyze emerging risks, and recommend controls to management.
- Assist the AGM of Internal Audit with completing reports to the General Manager of MARTA and the Audit Committee of the Board of Directors and other.

OFFICE OF INFORMATION SYSTEMS AUDIT

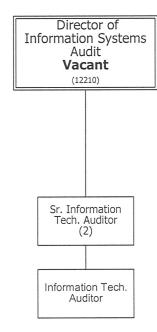
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	312,029	251,163	209,265	242,691	333,823
Other Benefits	30,328	24,096	18,200	19,824	66,527
Healthcare Rep/NonRep	46,995	31,039	21,549	29,060	45,037
Pension Rep/NonRep	84,825	48,985	13,877	13,061	78,299
Workers Comp-Excess/Losses	-1	0	-6	-5	7,092
Benefits Total	162,147	104,120	53,620	61,940	196,956
Labor Total	474,176	355,283	262,885	304,631	<u>530,779</u>
Contractual Services	0	1,695	0	0	0
Materials Supplies-Other	0	0	37	0	0
Materials Total	0	0	37	0	0
Other Non-Operating Expenses	2,630	5,514	21,465	22,535	38,723
Non Labor Total	2,630	7,209	21,502	22,535	38,723
Gross Operating Total	476,806	362,492	284,387	327,166	<u>569,502</u>
Cost Allocation	-247,894	-184,990	-140,539	-161,680	-219,898
Allocation Total	-247,894	-184,990	-140,539	-161,680	-219,898
Net Operating Expense	228,912	177,502	143,848	165,486	<u>349,604</u>
Authorized P	ositions by Status		Authorized	Positions by Class	

Α	Authorized Positions by Class										
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	4	4	4	4	4	Administrative	0	0	0	0	0
Represented	0	0	0	0	0	Management	1	1	1	1	1
	0	0	0	0		Police	0	0	0	0	0
Full-Time Total	4	4	4	4	4	Professional	3	3	3	4	3
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	1	0	Supervisory	0	0	0	0	0
Total	4	4	4	5	4	Total	4	4	4	5	4

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OFFICE OF INFORMATION SYSTEMS AUDIT

ADM	0	Non-Rep	1
MGR	1	Rep	0
MNT	0	Total FT	4
OPR	0		
POL	0		
PRO	3	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	4





PERSONNEL COMPARISON

OFFICE OF INFORMATION SYSTEMS AUDIT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Information Tech Audit	23	1	1	1	1	1
Sr. Information Tech Auditor	19	3	3	3	2	2
Info Tech Auditor	16				1	1
Non-Rep Subtotal		4	4	4	4	4
Total Full-Time		4	4	4	4	4
Contract						
Contract Professional					1	
Total Contract					1	
Office Total		4	4	4	5	4

DEPARTMENT OF COMMUNICATIONS & EXTERNAL AFFAIRS

This Department includes the following Offices:

Department of Communications & External Affairs

- Office of the AGM of Communications & External Affairs
- Office of External Affairs
- Office of Marketing & Sales
- Office of Government & Constituent Relations
- Office of Media Communications



DEPARTMENT OF COMMUNICATIONS & EXTERNAL AFFAIRS

Areas of Oversight	 AGM Communications & External Affairs Customer Service Marketing & Sales Media Communications
FY16 Department Accomplishments	 Coordinated a MARTA Call Center Challenge to identify a customer service representative to compete in the APTA competition. Provided ongoing training for call center personnel to improve knowledge and reinforce excellent customer service skills. Implemented process to replace the current 'Blue' Photo ID Breeze card with the new 'Gold' Benefit Breeze cards to 58,000 Reduced Fare customers; approximately 15% completion by end of FY16. Successfully planned, recruited for and implemented the staff reassignments for July 4, 2015, Labor Day Weekend 2015, and New Year's Eve 2015. Successfully passed SB 369 during the 2016 Session of the Georgia General Assembly. This will give the City of Atlanta the opportunity to vote on a half penny sales tax increase in November for the purpose of expanding MARTA within the city limits. Supported all public outreach and city elected official engagement in getting the resolution passed authorizing the November referendum vote. Improved community awareness of Public Hearings through Public Hearing announcement videos on MARTA website and social media outlets. Triennial Review 100% Compliance with FTA Advertising generated the following revenue during FY16: Vehicles/Stations - \$4.9 million (\$1.6 million above Minimum Guarantee), Bus Shelters \$2.35 million, Rail Electronic/TV Monitor - \$275,000, Website Advertising \$25,283. Sales Programs generated the following revenue during FY16: Partnership Program - \$15.4 million, UPASS – \$4.8 million, K-12 - \$836,297, Visitor Pass \$123,332 Twenty-four (24) new bus shelters, 20 Simme Seats (completed July 2016) and 7 benches were installed in FY16. Successful launch of the "MARTA to the Airport" Campaign to raise awareness and increase ridership. Secured more than 100 editorial placements in industry and local and print and broadcast outlets.
FY17 Goals & Objectives	 GOAL 1: Position MARTA as an Employer of Choice by attracting, developing and retaining the best and brightest Objective: Promote staff development and engagement through participation in Industry programs GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Promote staff development and engagement through training programs, staff engagement, staff meetings Objective: Demonstrate routine excellence in planning for APTA 2017 EXPO & Annual Objective: Demonstrate routine excellence as the standard for department initiatives GOAL 6: Develop more innovative communication systems/processes internally & externally Objective: Facilitate outreach to present MARTA initiatives by developing an external communications plan



DEPARTMENT OF COMMUNICATIONS & EXTERNAL AFFAIRS

FY2017 Key Performance Measures

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Average Call Wait Time	Average call wait time for customer calls (in minutes)	= 0:35</th <th>0:34</th> <th><!--= 0:35</th--></th>	0:34	= 0:35</th
Call Abandonment Rate	Abandonment rate for customer calls	= 4%</th <th>4.38%</th> <th><!--= 6%</th--></th>	4.38%	= 6%</th
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	92.00%	>/= 96%
Attendance Represented	Attendance Represented Percent represented employee hours worked of all represented employee hours scheduled for work		83.88%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-13.91%</th> <th><!--= 0%</th--></th>	-13.91%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-17.49%</th> <th><!--= 0%</th--></th>	-17.49%	= 0%</th
Non-labor Budget Variance	on-labor Budget Variance Budget variance on non-labor related expenses		0.56%	= 0%</th
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</th <th>28.11%</th> <th><!--= 0%</th--></th>	28.11%	= 0%</th

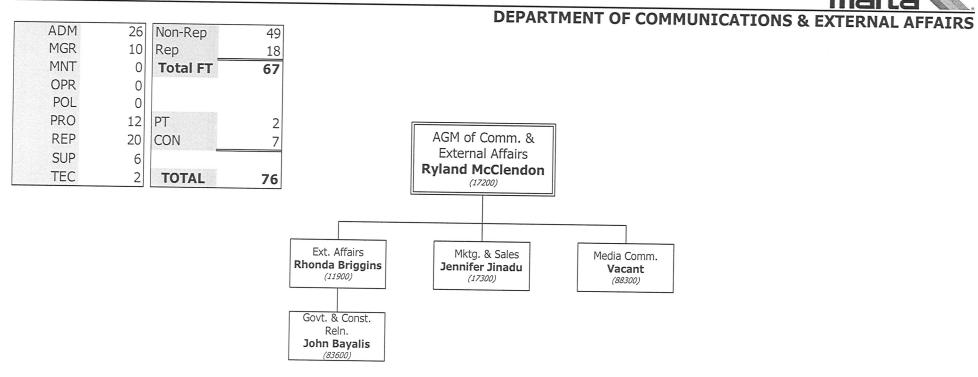
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DEPT OF COMMUNICATION & EXT AFFAIRS



	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	3,260,782	3,113,941	3,363,031	3,471,648	3,811,501
Overtime	50,131	50,069	57,618	68,374	53,784
Other Benefits	337,924	333,230	370,341	417,443	431,492
Healthcare Rep/NonRep	781,155	695,932	705,423	679,599	820,095
Pension Rep/NonRep	669,673	501,130	547,526	610,452	753,261
Workers Comp-Excess/Losses	5,622	3,323	5,452	5,460	122,337
Benefits Total	1,794,374	1,533,615	1,628,742	1,712,953	2,127,185
<u>Labor Total</u>	5,105,287	4,697,625	5,049,391	<u>5,252,976</u>	5,992,471
Contractual Services	463,514	460,974	424,007	537,269	613,628
Materials Supplies-Other	51,300	45,375	47,793	36,245	46,587
Materials Total	51,300	45,375	47,793	36,245	46,587
Miscellaneous Expenses	486,591	799,089	438,729	723,593	520,680
Other Non-Operating Expenses	40,966	46,150	64,308	72,760	81,354
Non Labor Total	<u>1,042,371</u>	<u>1,351,588</u>	<u>974,837</u>	<u>1,369,867</u>	1,262,249
Gross Operating Total	<u>6,147,658</u>	<u>6,049,213</u>	6,024,228	6,622,842	7,254,720
Cost Allocation	-256,610	-243,776	-631,522	-723,874	-809,459
Allocation Total	-256,610	<u>-243,776</u>	-631,522	-723,874	<u>-809,459</u>
Net Operating Expense	5,891,048	5,805,437	5,392,706	<u>5,898,969</u>	<u>6,445,261</u>
Authorized F	Positions by Status		Autho	rized Positions by Clas	SS
FV13	EV14 EV15 EV1	6 FY17	FY13	FY14 FY15	FY16 FY17

Autionzeu Positions by Status						Authorized i ositions by clubs					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	45	46	46	49	49	Administrative	17	23	23	26	26
	19	18	18	18	18	Management	10	10	10	10	10
Represented	19	10	10	10	10	Police	0	0	0	0	0
Full-Time Total	<u>64</u>	<u>64</u>	<u>64</u>	<u>67</u>	<u>67</u>	Professional	13	12	12	12	12
Non-Represented (PT)	0	0	0	0	0	Technical	2	2	2	2	2
Represented (PT)	2	2	2	2	2	Maintenance	0	0	0	0	0
	2			2	2	Operator	0	0	0	0	0
Part-Time Total	<u>2</u>	2	2	<u>2</u>	<u>2</u>	Represented	21	20	20	20	20
Contract	3	7	7	7	7	Supervisory	6	6	6	6	6
Total	69	73	73	76	76	Total	69	73	73	76	76



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OFFICE OF AGM COMM & EXT AFFAIRS

AGM of Communications & External Affairs

- Responsible for the public face of MARTA and serves as another facet of front line representation of the Authority in the public domain. The AGM's Office is responsible for coordinating and managing the four offices (External Affairs, Government & Constituent Relations, Marketing and Sales, and Media Communications), and one branch (Customer Services) that comprise the office to ensure that MARTA's vision and mission are achieved. To meet those objectives, the office oversees the development and dissemination of timely and consistent messages to internal and external audiences including customers, all levels of government, stakeholders, employees, community, advocacy groups, and the media.
- Enhance the image of the Authority by building customer loyalty, forming strategic alliances, and positioning MARTA as the subject matter expert for public transit. The office is the direct link to the Authority for facilitating the internal and external communications and publications, strategic marketing, customer service initiatives and community and government organization that will strengthen the MARTA brand and public perception.

Customer Service Center

Functions & Responsibilities

Investigate and respond to customer concerns, complaints and suggestions. It is assisted by liaisons from each office with the investigation of complaints to ensure responses to customers are adhered to in an effective and timely manner.

Customer Information Center

• Provide MARTA customers and potential customers with trip itinerary planning services, system use information and general information enabling them to use MARTA facilities, buses and trains with convenience and ease.

Reduced Fare Eligibility/Lost & Found

• Determine the eligibility of applicants for the program and issues Half-fare Breeze Card permits to elderly and disabled customers as required under the Americans with Disabilities Act (ADA). This unit also receives and stores over 1,000 items monthly that are lost on the system.

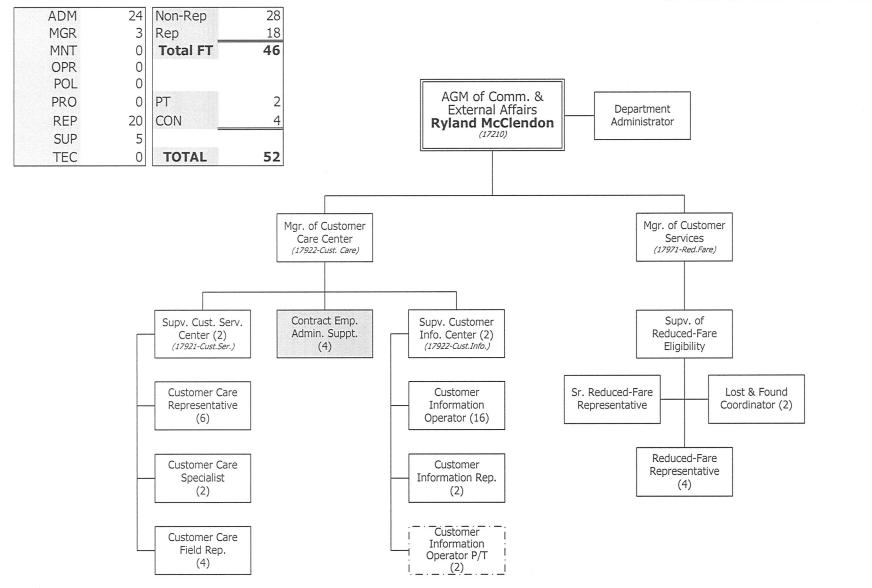
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OFFICE OF AGM COMM & EXT AFFAIRS

Salaries & Wages 1,710,978 1,620,127 1,691,691 1,809,640 Overtime 48,823 45,540 43,073 67,404 Other Benefits 191,374 177,259 159,719 243,671 Healthcare Rep/NonRep 501,603 424,794 421,233 429,208 Pension Rep/NonRep 327,945 254,602 267,707 312,097 Workers Comp-Excess/Losses 5,626 3,323 5,549 5,536 Benefits Total 1,026,548 859,978 854,208 990,712 Labor Total 2,786,349 2,525,645 2,588,972 2,867,756 Contractual Services 144,506 96,000 160,358 207,526 Materials Supplies-Other 14,814 16,863 16,080 18,786 Materials Supplies-Other 14,814 16,863 16,080 18,786 Materials Supplies-Other 14,814 16,263 16,080 18,786 Materials Supplies-Other 14,814 16,263 16,080 18,786 Miscellan				FY13	3	F	(14	FY15		FY16		FY17
Overtime 46,823 45,540 43,073 67,404 Other Benefits 191,374 177,259 159,719 243,871 Healthcare Rep/NonRep 501,603 424,794 421,233 429,208 Pension Rep/NonRep 327,945 254,602 267,707 312,097 Workers Comp-Excess/Losses 5,626 3,323 5,549 5,536 Benefits Total 1,026,548 859,978 844,208 990,712 Labor Total 2,786,349 2,525,645 2,588,972 2,867,756 Materials Supplies-Other 14,814 16,863 16,038 207,526 Materials Supplies-Other 14,814 16,863 16,060 18,786 Materials Supplies-Other 14,814 16,863 16,020 8,997 12,288 Other Non-Operating Expenses 16,273 13,215 13,613 32,183 14,814 Non-Agepresented 24 297,2101 2,661,928 2,786,202 2,326,277 Allocation -103 0 183,573	Categories of Expense			Expense	9	Expe	nse	Expense		Expense		Adopted
Other Benefits 191,374 177,259 159,719 243,871 Healthcare Rep/NonRep 501,603 424,794 421,233 429,208 Pension Rep/NonRep 327,945 254,602 267,707 312,097 Workers Comp-Excess/Losses 5,626 3,323 5,549 5,536 Benefits Total 1,026,548 855,978 854,208 990,712 Labor Total 2,786,349 2,552,645 258,600 160,358 207,526 Contractual Services 144,506 96,000 160,358 207,526 16,863 16,080 18,786 Materials Supplies-Other 14,814 16,683 16,080 18,786 16,073 32,183 12,288 17,725 13,613 32,183 12,288 14,514 16,683 16,080 18,786 16,080 18,786 16,080 18,786 16,080 18,786 17,725 12,288 12,288 12,288 16,040 18,786 12,288 16,040 18,786 12,282 12,248 12,228,277 12,282 </td <td>Salaries & Wages</td> <td></td> <td></td> <td>1,710,978</td> <td>3</td> <td>1,620,</td> <td>127</td> <td>1,691,691</td> <td></td> <td>1,809,640</td> <td></td> <td>2,084,207</td>	Salaries & Wages			1,710,978	3	1,620,	127	1,691,691		1,809,640		2,084,207
Healthcare Rep/NonRep 501,603 424,794 421,233 429,208 Pension Rep/NonRep 327,945 224,602 267,707 312,097 Workers Comp-Excess/Losses 5,626 3,323 5,549 5,536 Benefits Total 1,026,548 855,978 854,208 990,712 Labor Total 2,786,349 2,525,645 2,588,972 2,867,256 Contractual Services 14,814 16,863 16,080 18,786 Materials Supplies-Other 14,814 16,863 16,080 18,786 Miscellaneous Expenses 16,273 13,215 13,613 32,183 Non Labor Total 186,855 136,619,28 2,788,020 3,138,53 Cost Allocation -103 0 -183,573 -236,277 Allocation Total 2,973,101 2,661,928 2,788,020 3,138,53 Non-Represented 19 18 18 18 19,044 226,277 Norepersented 24 25 28 2,661,928 2,788,020	Overtime			48,823	3	45,	540	43,073		67,404		53,784
Pension Rep/NonRep 327,945 254,602 267,707 312,097 Workers Comp-Excess/Losses 5,626 3,323 5,549 5,536 Bendits Tota/ 1,026,548 859,978 854,208 900,712 Labor Total 2,786,349 2,525,645 2,588,972 2,867,725 Contractual Services 144,506 96,000 160,358 207,526 Materials Supplies-Other 144,814 16,863 16,080 18,786 Materials Supplies-Other 11,262 100,205 8,997 12,288 Other Non-Operating Expenses 11,262 136,283 199,048 200,783 On Labor Total 2,973,204 2,661,928 2,788,020 3,138,539 Cost Allocation Total 2,973,101 2,661,928 2,604,447 2,902,262 Non-Represented Y14 FY15 FY16 FY17 Auth Auth Auth Mon-Represented 19 18 18 18 Police 0 0 0 0 Non-Repr	Other Benefits			191,374	1	177,	259	159,719		243,871		124,867
Workers Comp-Excess/Losses $5,626$ $3,323$ $5,549$ $5,536$ Benefits Total $1,026,548$ $859,978$ $854,208$ $990,712$ Labor Total $2.786,349$ $2.525,645$ $2.588,972$ $2.867,256$ Contractual Services $14,814$ $16,683$ $16,080$ $18,786$ Materials Supples-Other $14,814$ $16,683$ $16,080$ $18,786$ Materials Total $14,814$ $16,683$ $16,080$ $18,786$ Materials Total $14,814$ $16,683$ $16,080$ $18,786$ Materials Total $14,814$ $16,863$ $16,080$ $18,786$ Other Non-Operating Expenses $16,273$ $13,215$ $13,613$ $32,183$ Non Labor Total $2.973,204$ $2.661,928$ $2.788,020$ $2.38,573$ Cost Allocation -103 0 $183,573$ $-236,277$ AltOperating Expense $2.973,104$ $2.661,928$ $2.604,447$ $2.902,262$ Non-Represented FY14 FY15 FY1	Healthcare Rep/NonRep			501,603	3	424,	794	421,233		429,208		583,651
Benefits Total 1,026,548 859,978 854,208 990,712 Labor Total $2.786,349$ $2.526,645$ $2.588,972$ $2.867,756$ Contractual Services 144,506 96,000 160,358 207,526 Materials Supplies-Other 14,814 16,863 16,080 18,786 Materials Total 14,814 16,863 16,080 18,786 Materials Supplies-Other 14,814 16,863 16,080 18,786 Materials Total 14,814 16,863 16,080 32,183 Other Non-Operating Expenses 16,273 32,183 32,183 32,183 Non Labor Total 2.973,204 2.661,928 2.604,447 2.02,267 Allocation Total -103 0 0 183,5573 -236,277 Non-Represented Y14 Y15 Y16 X10 X10 X10 X10 X10 Non -Represented Y14 Y15 Y16 X10 X10 X10 X10 X10 Non-Represent	Pension Rep/NonRep			327,94	5	254,	602	267,707		312,097		376,102
Labor Total2.786.3492.525.6452.588.9722.867.756Contractual Services144,50596,000160,358207,525Materials Supplies-Other14,81416,86316,08018,786Materials Supplies-Other14,81416,86316,08018,786Materials Supples-Other14,81416,86316,08018,786Miscellaneous Expenses11,26210,2058,99712,288Other Non-Operating Expenses16,27313,21313,61332,183Mon Labor Total2.973.2042.661.9282.788.0203.138.539Gross Operating Total2.973.1030183,573-236,277Allocation Total10300183,573-236,277Allocation Total5.973.1032.973.1032.023.2183-236,277Non-Represented18FY16FY17AuthAuthAuthNon-Represented2425252828Administrative15212124Non-Represented (PT)0000000000Non-Represented (PT)22222Amagement100000Non-Represented (PT)00000000000000000000000000000000	Workers Comp-Excess/Lo	osses		5,620	5	3,	323	5,549		5,536		85,104
Contractual Services 144,506 96,000 160,358 207,526 Materials Supplies-Other 14,814 16,863 16,080 18,786 Materials Total 14,814 16,863 16,080 18,786 Materials Total 14,814 16,863 16,080 18,786 Miscellaneous Expenses 11,262 10,205 8,997 12,288 Other Non-Operating Expenses 16,273 13,215 13,613 32,183 Sono Labor Total 2.973,204 2.661.928 2.788.020 3.138,539 Cost Allocation -103 0 -183,573 -236,277 Allocation Total 2.973.101 2.661.928 2.604.447 2.902.262 Net Operating Expense 2.973.101 2.661.928 2.604.447 2.902.262 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented 19 18 18 18 90ice 0 0 0 0	Benefits Total			1,026,548	3	859,	978	854,208				1,169,723
Materials Supplies-Other 14,814 16,863 16,080 18,786 Materials Total 14,814 16,863 16,080 18,786 Miscellaneous Expenses 11,262 10,005 8,997 12,288 Other Non-Operating Expenses 16,273 13,215 13,613 32,183 Non Labor Total 186,855 136,283 199,048 270,783 Gross Operating Total 2,973,204 2,661,928 2,788,020 3,138,539 Cost Allocation -103 0 -183,573 -236,277 Net Operating Expense 2,973,101 2,661,928 2,604,447 2,902,262 Net Operating Expense 2,973,101 2,661,928 2,604,447 2,902,262 Net Operating Expense 2,973,101 2,661,928 2,604,447 2,902,262 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented (PT) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Labor Total			2,786,349	2	2,525,	545	2,588,972				<u>3,307,714</u>
Materials Total 14,814 16,863 16,080 18,786 Miscelaneous Expenses 11,262 10,205 8,997 12,288 Other Non-Operating Expenses 16,273 13,215 13,613 322,183 Non Labor Total 2.973,204 2.661,928 2.788,020 3.138,539 - Cost Allocation -103 0 -183,573 -236,277 Allocation Total 2.973,101 2.661,928 2.604,447 2.902,262 Non Labor Total -103 0 -183,573 -236,277 Allocation Total 2.973,101 2.661,928 2.604,447 2.902,262 Non Represented FY13 FY14 FY15 FY16 Auth Auth Auth Auth Auth Auth Auth Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented (PT) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 </td <td>Contractual Services</td> <td></td> <td></td> <td>144,500</td> <td>5</td> <td>96,</td> <td>000</td> <td>160,358</td> <td></td> <td>207,526</td> <td></td> <td>200,000</td>	Contractual Services			144,500	5	96,	000	160,358		207,526		200,000
Miscellaneous Expenses 11,262 10,205 8,997 12,288 Other Non-Operating Expenses 16,273 13,215 13,613 32,183 Non Labor Total 186,855 136,233 199,048 270,783 12,286 Gross Operating Total 2,973,204 2,661,928 2,788,020 3,138,539 1 Cost Allocation Total -103 0 -183,573 -236,277 Allocation Total 2,973,101 2,661,928 2,604,447 2,902,262 Net Operating Expense 2,973,101 2,661,928 2,604,447 2,902,262 Net Operating Expense 2,973,101 2,661,928 2,604,447 2,902,262 Net Operating Expense 2,973,101 2,661,928 2,604,447 2,902,262 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented (PT) 0 0 0 0 0 0 0 0 0 Represented (PT) 2 2 2 2 2 2 2 2 2 <td>Materials Supplies-Other</td> <td></td> <td></td> <td>14,814</td> <td>1</td> <td>16,</td> <td>863</td> <td>16,080</td> <td></td> <td>18,786</td> <td></td> <td>18,973</td>	Materials Supplies-Other			14,814	1	16,	863	16,080		18,786		18,973
	Materials Total			14,814	1	16,	863	16,080		18,786		18,973
Non Labor Total 186.855 136.283 199.048 270,783 Gross Operating Total 2.973,204 2.661.928 2.788.020 3.138.539 Cost Allocation -103 0 -183,573 -236,277 Allocation Total 2.973,101 2.661.928 2.604.447 2.902.262 Net Operating Expense 2.973,101 2.661.928 2.604.447 2.902.262 2.902.262 Non-Represented FY13 FY14 FY15 FY16 FY17 FY13 FY14 FY15 FY16 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented (PT) 0 0 0 0 0 0 0 0 0 0 Non-Represented (PT) 0 0 0 0 0 0 <	Miscellaneous Expenses			11,262	2	10,	205	8,997		12,288		10,000
Gross Operating Total 2.973.204 $2.661.928$ $2.788.020$ $3.138.539$ Cost Allocation -103 0 -183.573 -236,277 Allocation Total 2.973.101 $2.651.928$ $2.604.447$ $2.902.262$ Net Operating Expense $2.973.101$ $2.661.928$ $2.604.447$ $2.902.262$ Net Operating Expense $2.973.101$ $2.661.928$ $2.604.447$ $2.902.262$ Non-Represented FY13 FY14 FY15 FY16 FY17 FY13 FY14 FY15 FY16 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Represented (PT) 0 0 0 0 0 0 0 0 0 0 Non-Represented (PT) 0 0 0 0 0 0	Other Non-Operating Expens	ses		16,273	3	13,	215	13,613				20,053
 -103 0 -183,573 -236,277 Allocation Total -236,277 Allocation Total 2.973,101 2.661.928 2.604.447 2.902,262 Net Operating Expense FY13 FY14 FY15 FY16 Auth FY17 FY13 FY14 FY15 FY16 Auth	Non Labor Total			186,85	i.	<u>136,</u>	283	<u>199,048</u>		<u>270,783</u>		<u>249,026</u>
Allocation Total Net Operating Expense -103 $2,973,101$ 0 $-183,573$ $2,661,928$ $-236,2272$ Aut Operating Expense $2,973,101$ $2,661,928$ $2,604,447$ $2.902,262$ AuthFY13 AuthFY14 AuthFY15 AuthFY16 AuthFY17 AuthAuthAdpt $Auth$ AuthFY13 AuthFY14 AuthFY15 AuthFY16 AuthNon-Represented2425252828Administrative15212124Represented191818181818Nanagement3333Police00000000000Non-Represented (PT)0000000000Part-Time Total2222222222Part-Time Total22222222222Part-Time Total22222222222Part-Time Total222222222222Part-Time Total22222222222222222Part-Time Total2222222222 <t< td=""><td>Gross Operating Total</td><td></td><td></td><td>2,973,204</td><td>1</td><td>2,661,</td><td>928</td><td><u>2,788,020</u></td><td></td><td><u>3,138,539</u></td><td></td><td><u>3,556,740</u></td></t<>	Gross Operating Total			2,973,204	1	2,661,	928	<u>2,788,020</u>		<u>3,138,539</u>		<u>3,556,740</u>
Net Operating Expense2.973.1012.661.9282.604.4472.902.262Authorized Positions by StatusAuthorized Positions by StatusFY13FY14FY15FY16FY17Auth	Cost Allocation			-103	3		0	-183,573		-236,277		-327,538
Authorized Positions by StatusAuthorized Positions by StatusFY13 AuthFY14 AuthFY15 AuthFY16 AuthFY17 AdptFY13 AdptFY14 AuthFY14 AuthFY15 AuthFY16 AuthNon-Represented2425252828Administrative15212124Represented19181818181815212124Full-Time Total43434646Professional1000Non-Represented (PT)0000Technical0000Represented (PT)22222Maintenance0000Part-Time Total222222Operator0000Part-Time Total222222202020Contract0444445555	Allocation Total			-103	3		<u>0</u>	<u>-183,573</u>		-236,277		<u>-327,538</u>
FY13 AuthFY14 AuthFY15 AuthFY15 AuthFY16 AuthFY17 AdptFY13 AuthFY14 AuthFY15 AuthFY16 AuthNon-Represented2425252828Administrative15212124Represented19181818181818183333Full-Time Total4343434646Folice0000Non-Represented (PT)0000Technical0000Represented (PT)22222Maintenance0000Part-Time Total22222Pertor0000Part-Time Total222222Pertor000Part-Time Total222222Pertor000Part-Time Total22222Pertor0000Part-Time Total22222Pertor0000Part-Time Total0444455555	Net Operating Expense	e		2,973,10	L	2,661,	928	<u>2,604,447</u>		<u>2,902,262</u>		3,229,202
AuthAuthAuthAuthAuthAdptAuthAuthAuthAuthAuthNon-Represented2425252828Administrative15212124Represented191818181818183333Police0000000000Full-Time Total43434546Professional1000Non-Represented (PT)0000Technical0000Represented (PT)222220Maintenance0000Part-Time Total2222220Operator0000Part-Time Total222222202020Contract04444455555	A	uthorized	Position	s by Statu	IS			Authorized Positions by Class				
Non-Represented 24 25 25 28 28 Administrative 15 21 21 24 Represented 19 18 18 18 18 18 18 3 <td></td> <td>FY17</td>												FY17
Non-Represented 24 25 25 26 26 Management 3 3 3 3 Represented 19 18 18 18 18 18 Management 3 3 3 3 3 Full-Time Total 43 43 43 46 46 Professional 1 0 0 0 Non-Represented (PT) 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Administrativo</td> <td></td> <td></td> <td></td> <td></td> <td>Adpt24</td>							Administrativo					Adpt 24
Represented 19 18 Police 0 0 0 0 Full-Time Total 43 43 43 46 46 46 Police 0 0 0 0 0 Non-Represented (PT) 0	Non-Represented	24	25	25	28	28						3
Full-Time Total4343434646Professional1000Non-Represented (PT)00000Technical0000Represented (PT)22222Maintenance0000Part-Time Total22222Operator0000Part-Time Total22222Represented21202020Contract04444Supervisory5555	Represented	19	18	18	18	18	-		-			0
Non-Represented (PT) 0 0 0 0 0 0 7 6	Full-Time Total	43	43	43	46	<u>46</u>		1	-	-	-	0
Represented (PT) 2 2 2 2 2 2 2 Maintenance 0 0 0 0 0 Part-Time Total 2 2 2 2 2 2 2 0<					0	0		1	-	-	-	0
Part-Time Total 2 2 2 2 2 2 2 0	,		-						•		•	-
Part-Time Total 2 2 2 2 2 2 2 Represented 21 20 20 20 Contract 0 4 4 4 4 4 21 20 20 20 20	Represented (PT)	2	2	2	2	2					-	0
Contract 0 4 4 4 4 Represented 21 20 20 20 20 20 20 20 20 20 5	Part-Time Total	2	2	2	2	2			-		-	0
Supervisory 5 5 5 5							1 ·					20
Total 45 49 49 52 52 Total 45 49 49 52	Contract	U	4	4	4	4	Supervisory		-			5
	Total	45	49	49	52	52	Total	45	49	49	52	52

OFFICE OF AGM COMM & EXT AFFAIRS

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Part Time _____ Contract Positions (Shaded)

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PERSONNEL COMPARISON

OFFICE OF AGM COMM & EXT AFFAIRS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Communications & Ext Aff	С	1	1	1	1	1
Mgr Customer Care Center	20	1	1	1	1	1
Mgr Customer & Station Svcs	20	1	1	1	1	1
Department Administrator	17	1	1	1	1	1
Supv Customer Info Centr	16	2	2	2	2	2
Supv Customer Services Center	16	2	2	2	2	2
Supv Reduced Fare Eligibility	16	1	1	1	1	1
Customer Svcs Program Admin	16	1				
Customer Care Rep	14	5	5	5	6	6
Customer Care Field Rep	14	3	3	3	4	4
Customer Care Spec	13	2	2	2	2	2
Sr. Reduced Fare Representative	8	1	1	1	1	1
Reduced Fare Representative	6	2	3	3	4	4
Lost & Found Coordinator	6	1	2	2	2	2
Non-Rep Subtotal		24	25	25	28	28
Represented						
Customer Information Operator	UR	17	16	16	16	16
Customer Info Representative	UR	2	2	2	2	2
Represented Subtotal		19	18	18	18	18
Total Full-Time		43	43	43	46	46
Part-Time						
Customer Info Operator PT	UR	2	2	2	2	2
Total Part-Time		2	2	2	2	2



PERSONNEL COMPARISON

OFFICE OF AGM COMM & EXT AFFAIRS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Contract					×	
Contract Emp Admin Support			4	4	4	4
Total Contract			4	4	4	4
Office Total		45	49	49	52	52



OFFICE OF EXTERNAL AFFAIRS

Sr. Director of External Affairs

 The Office of the Sr. Director of External Affairs encompasses the Community Relations branch and the Government & Constituent Relations Office. This office is the frontline for MARTA's involvement in the community seeking to engage our riders and non-riders in the transit conversation and is charged with facilitating community forums and public hearings. The office is responsible for developing and maintaining positive and effective relations with the community, transit advocacy groups and various levels of government (federal, state, and local).

Community Relations

- Represents the Authority in building and maintaining relationships with local/community groups and organizations, professional associations, transit advocacy groups and other similar groups.
- Responsible for maintaining positive community relations, facilitating outreach efforts in the community-educating the public and promoting the Authority.
- Facilitates community input and feedback, strengthens the Authority's grassroots network, grows the community data base and seeks to enhance and retain ridership.

Government & Constituent Relations

- Coordinates the building of political coalitions supportive of MARTA's interests, in specific, and of public transportation, in general.
- Provides general direction to, and oversight of the coordination of the Authority's relations with the Federal Transit Administration and other Federal agencies, as necessary.
- Maintains relationships and confers with members of the Fulton and DeKalb County Commissions, Atlanta City Council and Mayor's Office, Georgia General Assembly, the United States Congress, and other holders of state, local, and regional public office and their staff to encourage support for all matters favorable to MARTA's interests.
- Works closely with federal, state and local administrative officials to ensure positive working relationships at these levels.
- Provides strategic development and recommends a legislative program for the Authority.
- Ensures that MARTA's executive level management and Board of Directors are informed of legislative actions, political proceedings, and other policies which impact or may potentially impact MARTA.

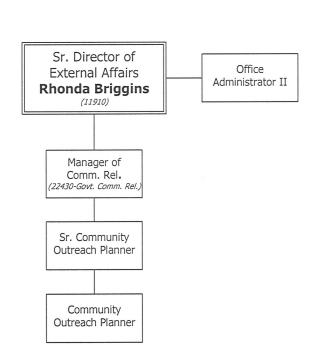
OFFICE OF EXTERNAL AFFAIRS

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	357,633	334,726	404,241	382,478	400,468
Other Benefits	36,133	46,106	61,868	43,407	77,184
Healthcare Rep/NonRep	91,185	76,727	83,872	70,482	56,296
Pension Rep/NonRep	87,291	65,071	74,545	73,524	93,931
Workers Comp-Excess/Losses	-2	0	-29	-23	8,865
Benefits Total	214,607	187,904	220,256	187,390	236,276
Labor Total	572,240	522,630	<u>624,497</u>	569,867	636,745
Contractual Services	0	36,711	6,687	10,387	0
Materials Supplies-Other	9,551	6,988	1,929	1,196	4,000
Materials Total	9,551	6,988	1,929	1,196	4,000
Miscellaneous Expenses	0	4,742	1,893	2,555	2,080
Other Non-Operating Expenses	11,164	18,875	22,087	20,652	31,847
Non Labor Total	20,715	<u>67,316</u>	<u>32,596</u>	34,790	<u>37,927</u>
Gross Operating Total	<u>592,955</u>	589,946	657,093	604,658	<u>674,672</u>
Cost Allocation	-186,219	-164,418	-237,674	-247,737	-227,213
Allocation Total	-186,219	-164,418	-237,674	<u>-247,737</u>	-227,213
Net Operating Expense	406,736	425,528	419,419	356,921	447,459

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Α	uthorized	Positions	s by Statu	IS			Auth	orized Posi	tions by Cla	ass	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	5	5	5	5	5	Administrative	1	1	1	1	1
Represented	0	0	0	0	0	Management	2	2	2	2	2
	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	Professional	2	2	2	2	2
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	~	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	5	5	5	5	5	Total	5	5	5	5	5
						-					

ADM	1	Non-Rep	5
MGR	2	Rep	0
MNT	0	Total FT	5
OPR	0		
POL	0		
PRO	2	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	5



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OFFICE OF EXTERNAL AFFAIRS

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PERSONNEL COMPARISON

OFFICE OF EXTERNAL AFFAIRS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented					,	10
Sr. Dir External Affairs	24	1	1	1	1	1
Mgr Community Relations	20	1	1	1	1	1
Sr. Community Outreach Planner	19	1	1	1	1	1
Office Administrator II	16	1	1	1	1	1
Community Outreach Planner	16	1	1	1	1	1
Non-Rep Subtotal		5	5	5	5	5
Total Full-Time		5	5	5	5	5
Office Total		5	5	5	5	5



OFFICE OF MARKETING & SALES

Director of Marketing & Sales

- Responsible for creating all communication directed towards MARTA's daily riders.
- Devise and implement strategic marketing initiatives and develop strategic sales plans.
- Devise reasonable and effective marketing initiatives and plans that are measured by consumer awareness, a potential increase in ridership within the targeted market or an increase in customer loyalty and brand awareness.
- Responsible for MARTA's daily customer communication (content, layout/design), which includes management and oversight of: system maps, rail maps, OutFront Media Rail Network and OutFront Media Digital displays, service changes, social media, itsmarta.com, martanet, and breezcard.com.
- Coordinates the Authority's advertising initiative and monitors the advertising vendors.
- Forms strategic alliances and trade partnerships.
- Develops and executes MARTA's special events.

Business Development

- Oversee three revenue generating contracts Transit Advertising, Bus Shelter Advertising, and Digital Signs in the trains and on the platform, representing almost \$6.6 million annually to the Authority.
- The Business Development group takes the lead on identifying, conducting due diligence and developing a business case for all nontraditional revenue generating initiatives that will enhance the customers' experience while riding MARTA.
- This unit oversees the Bus Shelter Program by managing the installation, movement and maintenance of all shelters in the service area.

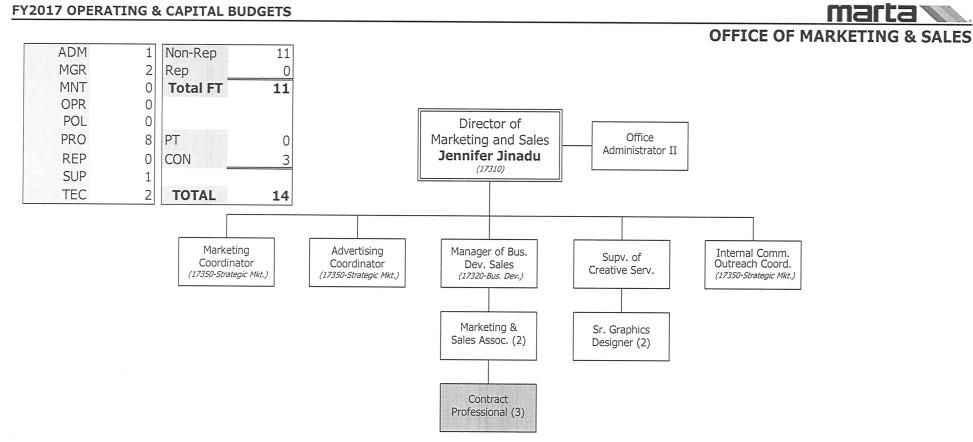
Sales Team

- Focuses on increasing group sales revenue and market share within the designated sales channels: Corporations, Government Agencies, Nonprofits (Employer Pass Program), University (UPass Program), School Systems K-12 (Student Pass Program), Conventions and Hospitality (Visitor Pass Program).
- Sales programs generate approximately \$22 million in annual revenue for the Authority and assist in building business relationships by providing mutually beneficial incentives to the members while contributing to the overall perception and viability of public transit.

OFFICE OF MARKETING & SALES

OFFICE OF MARKETIN	J & SALE									
Catagorias of Expansa		FY13	-		14	FY15		FY16		FY17 Adopted
Categories of Expense		Expense	9	Exper		Expense		Expense		Adopted
Salaries & Wages		786,33		827,3		807,364		826,979		847,503
Overtime		1,30			967	471		0		0
Other Benefits		75,69		77,		105,452		91,640		124,230
Healthcare Rep/NonRep		149,52		160,3		162,429		155,380		123,852
Pension Rep/NonRep		174,193		148,		166,264		177,720		170,801
Workers Comp-Excess/Losses		-:			0	-55		-48		19,503
Benefits Total		399,41		386,		434,090		424,692		438,385
Labor Total		<u>1,187,05</u>	_	<u>1,215,0</u>		<u>1,241,925</u>		<u>1,251,672</u>		<u>1,285,888</u>
Contractual Services		122,89		162,4		104,409		93,539		184,128
Materials Supplies-Other		25,78		20,3		29,543		16,143		21,648
Materials Total		25,78		20,		29,543		16,143		21,648
Miscellaneous Expenses		475,32		784,		427,839		708,750		508,600
Other Non-Operating Expenses		4,74			527	15,966		5,695		5,714
Non Labor Total		<u>628,749</u>		976,5		<u>577,757</u>		824,127		720,090
Gross Operating Total		1,815,804	£	2,191,5	572	<u>1,819,682</u>		2,075,798		<u>2,005,978</u>
Cost Allocation		-69,96	2	-78,	935	-210,275		-239,860		-254,708
Allocation Total		-69,96	2	-78,9	35	-210,275		<u>-239,860</u>		-254,708
Net Operating Expense		1,745,842	2	2,112,6	37	<u>1,609,407</u>		<u>1,835,939</u>		<u>1,751,271</u>
Authoriz	ed Positio	ns by Statu	IS			Autho	rized Posi	tions by Cla	ISS	
FY1	3 FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
Aut	n Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented 11	11	11	11	11	Administrative	1	1	1	1	1
Represented 0	0	0	0	0	Management	2	2	2	2	2
(op) coontou	_				Police	0	0	0	0	0
Full-Time Total 11	11	11	11	11	Professional	8	8	8	8	8
Non-Represented (PT) 0	0	0	0	0	Technical	2	2	2	2	2
Represented (PT) 0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
	_				Represented	0	0	0	0	0
Contract 3	3	3	3	3	Supervisory	1	1	1	1	1
Total 14	14	14	14	14	Total	14	14	14	14	14





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PERSONNEL COMPARISON

OFFICE OF MARKETING & SALES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Marketing And Sales	23	1	1	1	1	1
Mgr Business Dev Sales	22	1	1	1	1	1
Marketing & Sales Associate	17	2	2	2	2	2
Supv Creative Services	17	1	1	1	1	1
Internal Comm Outreach Coord	17	1	1	1	1	1
Advertising Coordinator	17	1	1	1	1	1
Sr. Graphics Designer	16	2	2	2	2	2
Marketing Coordinator	16	1	1	1	1	1
Office Administrator II	16		1	1	1	1
Office Administrator I	14	1				
Non-Rep Subtotal		11	11	11	11	11
Total Full-Time		11	11	11	11	11
<u>Contract</u>						
Contract Professional		3	3	3	3	3
Total Contract		3	3	3	3	3
Office Total		14	14	14	14	14

Responsibilities

Functions &

OFFICE OF GOVERNMENT & CONSTITUENT RELATIONS

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Director of Government & Constituent Relations

- The Office of Government & Constituent Relations is responsible for directing, developing, and maintaining positive and effective relations with the various levels of government (federal, state, and local) that interface with or impact the financing, development, and operations of the Authority, as well as stakeholders in the community.
- Coordinates the building of political coalitions supportive of MARTA's interests, in specific, and of public transportation, in general.
- Provides general direction to, and oversight of the coordination of the Authority's relations with the Federal Transit Administration and other Federal agencies, as necessary.
- Maintains relationships and confers with members of the Fulton and DeKalb County Commissions, Atlanta City Council and Mayor's
 Office, Georgia General Assembly, the United States Congress, and other holders of state, local, and regional public office and their staff
 to encourage support for all matters favorable to MARTA's interests.
- Works closely with federal, state and local administrative officials to ensure positive working relationships at these levels.
- Provides strategic development and recommends a legislative program for the Authority.
- Ensures that MARTA's executive level management and Board of Directors are informed of legislative actions, political proceedings, and other policies which impact or may potentially impact MARTA.

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OFFICE OF GOVERNMENT & CONSTITUENT RELATIONS

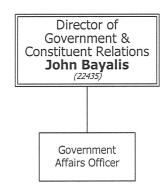
			FY13		FY	14	FY15		FY16		FY17
Categories of Expense			Expense		Exper	ise	Expense		Expense		Adopted
Salaries & Wages			162,787		106,	332	171,449		172,841		177,819
Other Benefits			13,939		12,	502	18,880		17,002		37,141
Healthcare Rep/NonRep			12,642		8,	500	13,367		13,473		22,519
Pension Rep/NonRep			39,843		26,	311	32,009		35,029		41,708
Workers Comp-Excess/Losses			0			0	-5		-4		3,546
Benefits Total			66,424		47,	913	64,251		65,500		104,913
<u>Labor Total</u>			229,211		154,2	45	235,700		238,340		282,733
Contractual Services			178,000		148,	500	118,136		212,900		168,500
Materials Supplies-Other			0			427	111		80		168
Materials Total			0			427	111		80		168
Other Non-Operating Expenses			5,658		2,	580	5,397		5,670		11,915
Non Labor Total			<u>183,658</u>		<u>151,6</u>	07	123,644		218,650		<u>180,583</u>
Gross Operating Total			412,869		<u>305,8</u>	52	<u>359,344</u>		<u>456,990</u>		<u>463,316</u>
Cost Allocation			-326			0	0		0		0
Allocation Total			-326			<u>0</u>	<u>0</u>		<u>0</u>		<u>0</u>
Net Operating Expense			412,543		305,8	52	<u>359,344</u>		<u>456,990</u>		<u>463,316</u>
Authori	zed Pos	sitions	by Statu	5			Autho	rized Posi	tions by Cla	ISS	
FY1	.3 F	Y14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
Aut	h A	uth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
		-	-	2	2	Administrative	0	0	0	0	0

	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	2	2	2	2	2	Administrative	0	0	0	0	0
Represented	0	0	0	0	0	Management	1	1	1	1	1
		Ū	Ū	-	-	Police	0	0	0	0	0
Full-Time Total	2	2	2	2	2	Professional	1	1	1	1	1
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Fart-Time Total	×	Ū	×	~		Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	2	2	2	2	2	Total	2	2	2	2	2



OFFICE OF GOVERNMENT & CONSTITUENT RELATIONS

ADM	0	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	1	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2





PERSONNEL COMPARISON

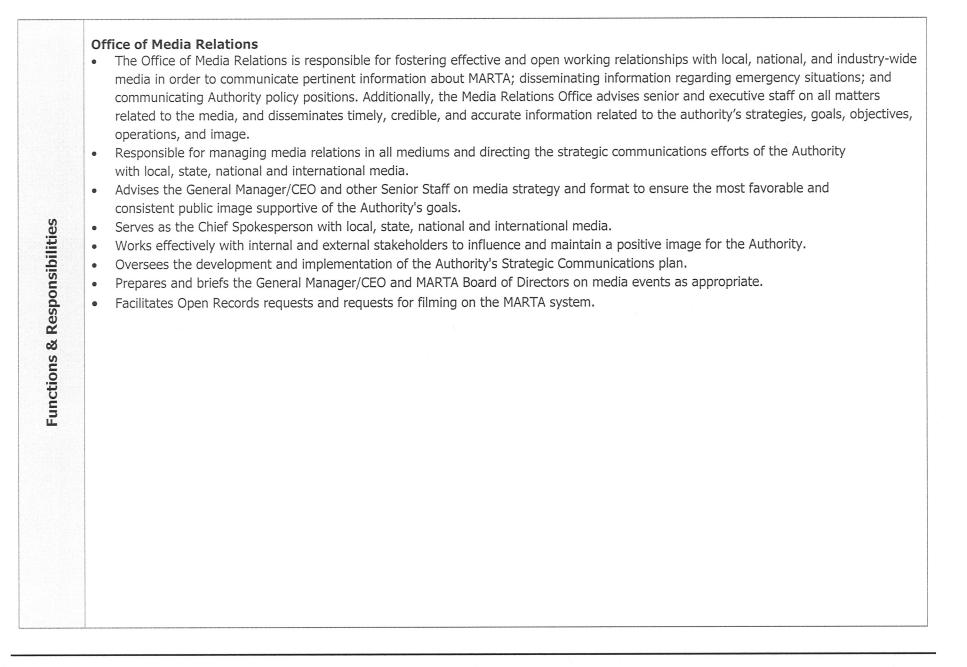
OFFICE OF GOVERNMENT & CONSTITUENT RELATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented				0		
Dir Government Relations	23	1	1	1	1	1
Government Affairs Officer	17	1	1	1	1	1
Non-Rep Subtotal		2	2	2	2	2
Total Full-Time		2	2	2	2	2
Office Total		2	2	2	2	2

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OFFICE OF MEDIA COMMUNICATIONS

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OFFICE OF MEDIA COMMUNICATIONS

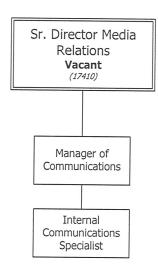
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	243,047	225,362	288,286	279,710	301,503
Overtime	0	3,562	14,074	970	0
Other Benefits	20,783	19,689	24,422	21,523	68,071
Healthcare Rep/NonRep	26,200	25,539	24,522	11,056	33,778
Pension Rep/NonRep	40,402	5,920	7,001	12,082	70,719
Workers Comp-Excess/Losses	0	0	-8	-1	5,319
Benefits Total	87,385	51,148	55,937	44,660	177,887
Labor Total	330,432	280,072	358,297	325,340	479,390
Contractual Services	18,112	17,277	34,417	12,917	61,000
Materials Supplies-Other	1,154	713	130	40	1,798
Materials Total	1,154	713	130	40	1,798
Other Non-Operating Expenses	3,128	1,853	7,245	8,560	11,825
Non Labor Total	22,394	<u>19,843</u>	<u>41,792</u>	21,517	<u>74,623</u>
Gross Operating Total	352,826	299,915	400,089	346,857	554,013
Cost Allocation	0	-423	0	0	0
Allocation Total	<u>0</u>	-423	<u>0</u>	<u>0</u>	<u>0</u>
Net Operating Expense	352,826	299,492	<u>400,089</u>	346,857	<u>554,013</u>

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A	uthorized	Positions	by Statu	IS			Authorized Positions by Class				
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	3	3	3	3	3	Administrative	0	0	0	0	0
Represented	0	0	0	0	0	Management	2	2	2	2	2
	-	0	0	0		Police	0	0	0	0	0
Full-Time Total	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	Professional	1	1	1	1	1
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	3	3	3	3	3	Total	3	3	3	3	3

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ADM	0	Non-Rep	3
MGR	2	Rep	0
MNT	0	Total FT	3
OPR	0		
POL	0		
PRO	1	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	3



OFFICE OF MEDIA COMMUNICATIONS

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PERSONNEL COMPARISON

OFFICE OF MEDIA COMMUNICATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf Spokesperson	24	1	1	1	1	1
Mgr Communications	21	1	1	1	1	1
Internal Communications Spec	17	1	1	1	1	1
Non-Rep Subtotal		3	3	3	3	3
Total Full-Time		3	3	3	3	3
Office Total		3	3	3	3	3

DEPARTMENT OF CAPITAL PROGRAMS & DEVELOPMENT

This Department includes the following Offices:

Department of Capital Programs & Development

- Office of the AGM Capital Programs & Development
- Office of Engineering & Development
- Office of Infrastructure Engineering
- Office of Systems Engineering
- Office of Capital Programming
- Office of Project Management & Construction
- Office of Architecture and Design



DEPARTMENT OF CAPITAL PROGRAMS & DEVELOPMENT

Areas of Oversight	 Capital Programming Engineering & Development Infrastructure Engineering Systems Engineering
FY16 Department Accomplishments	 Capital Programming Conducted training courses agency-wide on the new MARTA Capital Improvement Program (CIP) processes and procedures. Developed and rolled out a new SharePoint site in support of the Capital Improvement and Asset Management Programs. Prepared 27 Scope Management Plans, 21 Cost Benefit Analysis and 24 Business Cases in support of Capital Project Requests. Engineering & Developement Developed Building Information Management (BIM)/Revit 3D drawing production criteria and guidelines. Pavement assessment analysis completed for all MARTA owned facilities. Completed 100% design of HQ Wellness Facility and Hamilton CNG Stations. Architecture Developed new authority-wide standards for station signage. Implemented new signs at trackway areas; piloted Five Points Station. Further reduced the environmental footprint of the Authority through Environmental Management Practices and educational guidelines. Completed Roof Replacements for the following locations: Arts Center TPSS, Perry Bus Facility and Peachtree Center. Project Management & Construction phase on the following key Projects: Uninterruptable Power Supply (UPS)Replacement Standby Generator Replacement Tunnel Ventilation System (TVS) Rehabilitation and Renewal Completed Station MARTA" Public Restroom Lindbergh Station AC Track Circuits & Train Alert Lights CCTV installed bus and Mobility vehicles and the majority of rail fleet.
FY17 Goals & Objectives	 GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: State of Good Repair, Asset Management, MAP-21 Compliance Objective: Promote teamwork, collaboration, and communication within and amongst MARTA departments and offices GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Acquire and Improve Professional Technical Services Performance and Efficiency Objective: Improve Capital Improvement Programming & Delivery Objective: TOD, Planning and Regional Development Support



DEPARTMENT OF CAPITAL PROGRAMS & DEVELOPMENT

FY2017 Key Performance Indicators

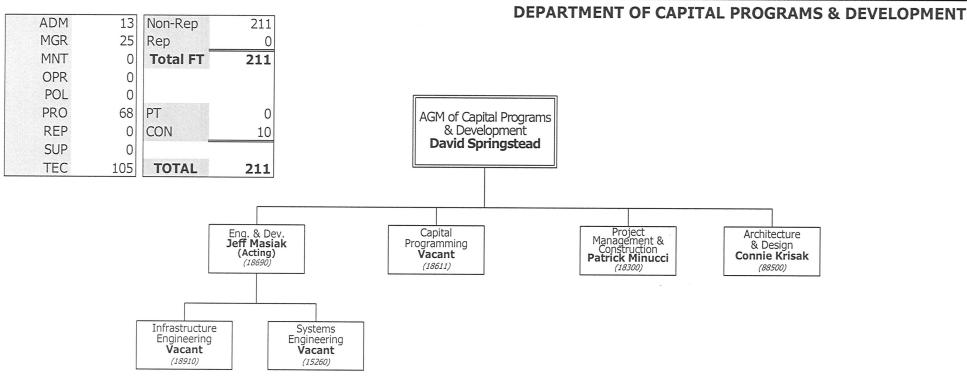
KPI	KPI Definition				
Capital Expense Variance	Budget variance for overall capital expenses	= 0%</td <td>-30.35%</td> <td><!--= 0%</td--></td>	-30.35%	= 0%</td	
Soft Cost Ratio	Soft Cost Ratio Soft cost as percentage of capital expenses				
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	94.33%	>/= 96%	
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-57.09%</th> <th><!--= 0%</th--></th>	-57.09%	= 0%</th	
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-83.00%</th> <th><!--= 0%</th--></th>	-83.00%	= 0%</th	
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>233.21%</th> <th><!--= 0%</th--></th>	233.21%	= 0%</th	
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</th <th>-2.56%</th> <th><!--= 0%</th--></th>	-2.56%	= 0%</th	

DEPT OF CAPITAL PROGRAMS & DEVELOPMENT

			FY13	3		14	FY15		_ FY16		FY17
Categories of Expense			Expense		Exper		Expense		Expense		Adopted
Salaries & Wages			8,678,512		9,713,		10,443,215		12,132,721		13,184,213
Overtime			192,050		328,		248,409		161,095		85,051
Other Benefits			802,774		899,		1,129,649		1,164,701		1,830,216
Healthcare Rep/NonRep			1,357,113		1,446,		1,534,975		1,615,045		2,285,632
Pension Rep/NonRep			1,713,935		1,088,3		1,219,492		1,477,202		2,932,610
Workers Comp-Excess/Los	sses		14,036			222	767		178,756		359,919
Benefits Total			3,887,858		3,432,		3,884,883		4,435,704		7,408,377
Labor Total			12,758,420	-	<u>13,475,0</u>		14,576,507		16,729,520		20,677,641
Contractual Services			143,963		283,		326,519		819,316		124,200
Materials Supplies-Other			35,448		27,		35,051		38,333		44,500
Materials Total			35,448	3	27,		35,051		38,333		44,500
Other Operating			(36	0		0		0
Other Total			()		36	0		0		0
Miscellaneous Expenses			()		0	9,050		1,076		0
Other Non-Operating Expense	es		140,879		93,		165,986		216,624		197,824
Non Labor Total			320,290	-	<u>404,3</u>		<u>536,606</u>		<u>1,075,350</u>		366,524
Gross Operating Total			13,078,710	_	<u>13,879,3</u>		<u>15,113,113</u>		<u>17,804,869</u>		21,044,165
Cost Allocation			-11,372,293		-12,047,		-13,828,374		-16,114,720		-17,336,604
Allocation Total		:	11,372,293		-12,047,8		-13,828,374		-16,114,720		-17,336,604
Net Operating Expense	2		<u>1,706,417</u>	2	<u>1,831,5</u>	517	1,284,739		1,690,150		<u>3,707,561</u>
Au	uthorized	Positions	by Statu	S			Autho	rized Pos	itions by Cla	SS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	160	163	198	200	201	Administrative	10	8	12	13	13
	3	3	0	0	0	Management	23	24	24	25	25
Represented	5	5		0	-	Police	0	0	0	0	0
Full-Time Total	<u>163</u>	<u>166</u>	<u>198</u>	<u>200</u>	<u>201</u>	Professional	51	45	65	64	68
Non-Represented (PT)	0	0	0	0	0	Technical	85	95	107	108	105
Represented (PT)	0	0	0	0	0	Maintenance	3	3	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	9	9	10	10	10	Supervisory	0	0	0	0	0
Total	172	175	208	210	211	Total	172	175	208	210	211

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OFFICE OF AGM CAPITAL PROGRAMS & DEVELOPMENT

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AGM of Capital Programs & Development

- Responsible for providing centralized and comprehensive management, development, delivery and performance of the Authority's Capital Improvement Program (CIP) ensuring that Capital resources are fully aligned with and support the Authority's overall strategic goals and objectives and has oversight of the following offices:
- **Capital Programming** is responsible for developing the Authority's long range Capital Program which includes capital project origination, scope, schedule and budget development, oversight and analyses, project and program performance, and scheduling and estimating. This office also manages the Authority's Strategic Asset Management Plan (STAMP), State of Good Repair (SGR) initiatives, Moving Ahead for Progress in the 21st Century (MAP-21) compliance and ISO55000 certification.
- Architecture and Design (A&D) provides the Authority with complete architectural design services in support of operating and capital programs for rehabilitation of existing facilities as well as for new capital projects. The Office is responsible for designs, design coordination and review, design services during construction, the Roofing Program and MARTA's Sustainability Program. The Office ensures architectural code compliance including all ADA compliance throughout the Authority.
- Engineering & Development (E&D) includes Infrastructure Engineering and Systems Engineering and provides design and engineering services in support of maintenance, rehabilitation and expansion of MARTA's infrastructure, rolling-stock and related systems and assets that are critical to the safe and reliable operation of the MARTA system. Services include updating engineering design criteria; preparation of contract documents, technical specifications and drawings; and design services during construction. Core technical disciplines include train control, traction power, rail vehicles, auxiliary & emergency power, communications, security as well as civil, structural, mechanical, fire protection and corrosion engineering. The Office also provides technical services in support of operations and system expansion, regional planning, Transit Oriented Development (TOD) and special projects. The Office coordinates and monitors design and construction activities performed by non-MARTA entities impacting or adjacent to MARTA property or facilities. These activities protect MARTA patrons and employees and ensure the Authority remains compliant with local, state and federal regulations. Engineering & Development also directs and manages the technical activities of the General Engineering Consultant (GEC), General Consultant Professional Services (GCPS), Vehicle Consultants (VCs) and other specialty engineering consultants. The Office is responsible for defining technical requirements and scope of services for consultants' annual work programs in support of the Authority's long range Capital Improvement Program (CIP).

Project Management & Construction provides project management, construction management, and capital program support services in support of MARTA's long range Capital Improvement Program. Project Managers are responsible for managing and directing resources and activities to ensure that project goals and objectives are successfully completed within scope, schedule and budget. The Construction group provides the services necessary to execute contracts in support of the CIP. Construction contracts include renovation, rehabilitation, and new buildings, structures and facilities for bus, mobility and rail operations. This office is also responsible for managing Job Order Contracting (JOC) services for small scale, unique or urgent construction activities.

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OFFICE OF AGM CAPITAL PROGRAMS & DEVELOPMENT

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	0	0	0	151,382	218,500
Other Benefits	0	0	0	15,671	51,600
Healthcare Rep/NonRep	0	0	0	12,864	22,519
Pension Rep/NonRep	0	0	0	49,666	51,250
Workers Comp-Excess/Losses	0	0	0	0	3,546
Benefits Total	0	0	0	78,201	128,915
Labor Total	Q	٥	Q	229,583	<u>347,415</u>
Contractual Services	0	0	0	0	30,000
Materials Supplies-Other	0	0	0	1,746	6,500
Materials Total	0	0	0	1,746	6,500
Other Non-Operating Expenses	0	0	0	15,598	7,300
Non Labor Total	<u>0</u>	<u>0</u>	<u>0</u>	17,344	<u>43,800</u>
Gross Operating Total	<u>0</u>	<u>0</u>	<u>0</u>	246,927	<u>391,215</u>
Cost Allocation	0	0	0	-239,390	-300,563
Allocation Total	<u>0</u>	<u>0</u>	<u>0</u>	-239,390	-300,563
Net Operating Expense	<u>0</u>	<u>0</u>	<u>0</u>	7,538	<u>90,652</u>

Α	uthorized	Positions	by Statu	S			Authorized Positions by Class				
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	0	0	0	2	2	Administrative	0	0	0	1	1
Represented	0	0	0	0	0	Management	0	0	0	1	1
Représenteu	0	0	0	0	Ū	Police	0	0	0	0	0
Full-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	2	2	Professional	0	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	<u>0</u>	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>v</u>	⊻	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	0	0	0	2	2	Total	0	0	0	2	2



OFFICE OF AGM O	F CAPITAL PROGRAMS &	DEVELOPMENT
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ADM	1	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2

AGM Capital Programs	Capital
& Development	Programs &
David Springstead	Development
(18510)	Administrator



PERSONNEL COMPARISON

OFFICE OF AGM CAPITAL PROGRAMS & DEVELOPMENT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented	я —		2 ⁵			
AGM Capital Programs & Development	С				1	1
Capital Programs & Development Admin	18				1	1
Non-Rep Subtotal					2	2
Total Full-Time					2	2
Office Total		0	0	0	2	2

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OFFICE OF ENGINEERING AND DEVELOPMENT

Senior Director of Engineering & Development

- Directs and oversees the activities of the Office of Engineering & Development for planning, design, procurement, design services during construction and implementation of projects, programs, engineering studies, inspections, testing, and various contracts. Core technical disciplines include train control, traction power, rail vehicles, auxiliary & emergency power and communications, civil, structural, mechanical, fire protection, corrosion and environmental engineering.
- Directs and implements the development and maintenance of engineering standards, design criteria, technical specifications, drawings and associated engineering documents. Recommends improvements through revisions and/or additions based on latest industry standards and guidelines and changes to building codes and federal, state, and local regulations.
- Directs strategic business process re-engineering initiatives designed to improve overall efficiency, productivity and quality of project delivery and project controls (PD/PC).
- Develops and directs the implementation of process and procedures to ensure Safety and Quality are incorporated into engineering projects and programs. Ensures contracts are developed in accordance with established local, state, federal and national safety standards.
- Technical lead in development and management of MARTA's Capital Improvement Program (CIP), Asset Management Plan (AMP) and State of Good Repair (SGR) initiative.
- Directs the activities and work programs for the General Engineering Consultant (GEC), Rail Vehicle Consultant (RVC) and other professional services and contracts.
- Serves as Authority technical liaison for regional, state, federal and national projects and initiatives.
- Advises, briefs, presents and makes recommendations to Board Committees and the MARTA Board of Directors regarding technical matters.

Infrastructure Engineering

 Manages civil, structural, electrical and mechanical engineering disciplines, including engineering services required to maintain the Authority in a safe state of good repair. Ensures coordination and cooperation between Infrastructure Engineering and all other MARTA business units. Makes recommendations and presentations to the Executive Management Team (EMT) or Board of Directors on technical matters pertaining to Infrastructure Engineering.

System Engineering

• Manages the development and implementation of comprehensive programs for system wide elements for bus, mobility, rail transit and infrastructure. Oversees the design, integration and preparation of contract specifications for complex systems, including but not limited to, train control, SCADA (Supervisory Control and Data Acquisition), traction power, communications, vehicles, fire protection, corrosion control, fare collection and specialized software systems. Provides support throughout the full system project life-cycle including planning, design, implementation, testing, operations & maintenance support, decommissioning, refresh/rehabilitation and replacement of systems based on useful life.

Full-Time Total

Represented (PT)

Part-Time Total

Contract

Total

Non-Represented (PT)

OFFICE OF ENGINEERING & DEVELOPMENT

<u>0</u>

			FY1	3	FY	(14	FY15		FY16		FY17
Categories of Expense			Expens	e	Expe	nse	Expense		Expense		Adopted
Salaries & Wages			236,23	7	367,	479	525,654		415,977		150,733
Overtime				0		228	3,299		4,193		0
Other Benefits			17,41	2	27,	985	61,608		39,284		40,545
Healthcare Rep/NonRep			19,71	3	26,	686	33,620		15,205		11,259
Pension Rep/NonRep			68,44	9	78,	371	120,753		52,933		35,355
Workers Comp-Excess/Lo	sses			0		0	-11		-9		1,773
Benefits Total			105,57	4	133,	042	215,970		107,412		88,932
Labor Total			341,81	1	500,7	749	744,923		<u>527,582</u>		239,665
Contractual Services			15,18	6	64,	074	157,720		323,849		30,000
Materials Supplies-Other			1,81	5	4,	356	5,344		4,713		6,500
Materials Total			1,81	5	4,	356	5,344		4,713		6,500
Other Non-Operating Expens	es		15,09	2	21,	162	22,882		8,647		7,300
Non Labor Total			32,09	3	89,5	592	185,946		<u>337,209</u>		43,800
Gross Operating Total			<u>373,90</u>	4	590,3	341	<u>930,869</u>		<u>864,791</u>		283,465
Cost Allocation			-305,00	4	-450,	763	-888,040		-829,526		-279,124
Allocation Total			-305,00	4	-450,7	763	-888,040		<u>-829,526</u>		-279,124
Net Operating Expense	2		68,90	0	139,5	578	42,829		35,265		4,341
Authorized Positions by Status						Authorized Positions by Class					
	FY13	FY14	FY15	FY16	FY17		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adot
	Auth	Auth	Auth	Auth	Adpt			Auti			Adpt
Non-Represented	4	3	5	1	1	Administrative	2	1	2	0	0
Represented	0	0	0	0	0	Management	2	2	2	1	1
itepi esentea	-		-	-		Police	0	0	0	0	0

Police

Professional

Maintenance

Represented

Supervisory

Technical

Operator

Total

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ADM	0	Non-Rep	1
MGR	1	Rep	0
MNT	0	Total FT	1
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		0
TEC	0	TOTAL	1

Sr. Director of Engineering & Dev. Jeff Masiak
Acting (18690)

OFFICE OF ENGINEERING & DEVELOPMENT

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PERSONNEL COMPARISON

OFFICE OF ENGINEERING & DEVELOPMENT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir Engineering & Development	24	1	1	1	1	1
Manager of Asset Management	21	1				
Asset Management Program Mgr	21		1	1		
Executive Administrator	19	1				
A-E Contract Administrator	18			1		
Department Administrator	17			1		
Office Administrator II	16		1	1		
Office Administrator I	14	1				
Non-Rep Subtotal		4	3	5	1	1
Total Full-Time		4	3	5	1	1
Office Total		4	3	5	1	1

OFFICE OF INFRASTRUCTURE ENGINEERING

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Director of Infrastructure Engineering

- Manages civil, structural, electrical and mechanical engineering disciplines, including engineering services required to maintain the Authority in a safe state of good repair.
- Manages and oversees the activities of buildings and structures related projects and tasks including technical direction of the General Engineering Consultant (GEC) and other consultants as they relate to the preparation of design specifications and drawings, advertisement, and award of facility engineering contracts.
- Develops and directs the implementation of process and procedures to ensure Safety and Quality are incorporated into engineering projects and programs. Ensures contracts are developed in accordance with established budgets and schedules in accordance with MARTA's capital improvement program
- Manages the development and maintenance of facilities engineering design criteria. Recommends improvements through revisions and/or additions based on latest industry standards and guidelines and changes to building codes and federal, state, and local regulations.
- Ensures coordination and cooperation between Infrastructure Engineering and all other MARTA business units. Makes recommendations and presentations to the Executive Management Team (EMT) or Board of Directors on technical matters pertaining to Infrastructure Engineering.

Civil & Structural Engineering

• Provides cost effective, safe, and constructible technical directions for all civil and structural engineering design projects. This includes future expansion and rehabilitation of existing facilities, formulating MARTA's Capital Improvement Plan, managing the overall General Engineering Consultant (GEC) and sub-consultant project scope definition and project work program.

Electrical & Mechanical Engineering

 Develops, designs and reviews drawings and specifications for the transit system facilities involving new construction, modification, and/or renovation for the engineering and mechanical disciplines. Provides management oversight to the General Engineering Consultant's (GEC) and outside consultant's engineering staffs.

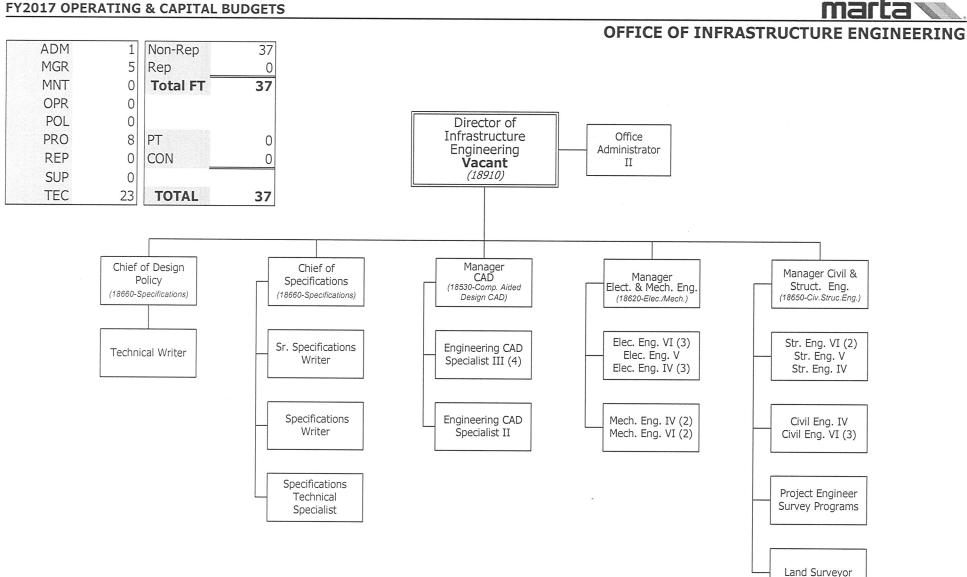
Computer Aided Design

• Ensures drawings and designs are completed on time and adheres to the established specifications and standards. Ensures that the MARTA CAD library of Engineering and Architectural procedures and drawings are accurate, up-to-date, and functional. Interfaces with the Office of Contracts and Procurement for procurement of services for projects that include CAD generated data. Works with the branch of Configuration Management and Documentation Control providing final "As Built" documents for all completed projects.

OFFICE OF INFRASTRUCTURE ENGINEERING

			FY13	3	FΥ	'14	FY15		FY16		FY17
Categories of Expense			Expense	9	Expe	ıse	Expense		Expense		Adopted
Salaries & Wages			2,036,972	2	2,334,	309	2,341,074		2,363,978		2,923,560
Overtime			20)		340	2,073		4,125		0
Other Benefits			182,322	1	205,	850	228,044		214,525		556,975
Healthcare Rep/NonRep			260,973		319,	844	344,741		337,271		416,593
Pension Rep/NonRep			379,173	5	185,	902	184,568		165,730		685,732
Workers Comp-Excess/Lo	sses		12,497	7		942	-114		11,193		65,601
Benefits Total			834,965		710,		757,239		728,717		1,724,901
Labor Total			2,871,957	-	<u>3,045,3</u>		<u>3,100,386</u>		<u>3,096,820</u>		<u>4,648,461</u>
Contractual Services			37,916			213	13,453		29,673		63,000
Materials Supplies-Other			1,255			936	5,041		10,681		15,550
Materials Total			1,255		1,	936	5,041		10,681		15,550
Other Operating			(36	0		0		0
Other Total			(36	0		0		0
Other Non-Operating Expense	es		45,156		29,		43,839		91,463		68,850
Non Labor Total			<u>84,327</u>		37,9		<u>62,333</u>		<u>131,817</u>		<u>147,400</u>
Gross Operating Total			<u>2,956,284</u>	-	<u>3,083,2</u>		<u>3,162,719</u>		<u>3,228,637</u>		<u>4,795,861</u>
Cost Allocation			-2,743,351		-2,755,		-3,102,474		-3,170,399		-4,206,897
Allocation Total			-2,743,351		-2,755,5	<u>62</u>	<u>-3,102,474</u>		<u>-3,170,399</u>		-4,206,897
Net Operating Expense	2		212,933	1	327,7	<u>'15</u>	60,245		<u>58,238</u>		<u>588,963</u>
A	uthorized	Positions	by Statu	S			Autho	rized Posi	itions by Cla	SS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	34	35	37	37	37	Administrative	0	0	1	1	1
Represented	0	0	0	0	0	Management	6	6	5	5	5
•	24	25	27	37	27	Police	0	0	0	0	0
Full-Time Total	<u>34</u>	<u>35</u>	<u>37</u>		<u>37</u>	Professional	8	8	8	7	8
Non-Represented (PT)	0	0	0	0	0	Technical	20	21	23	24	23
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	٥	0	0	Q	<u>0</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	34	35	37	37	37	Total	34	35	37	37	37

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PERSONNEL COMPARISON

OFFICE OF INFRASTRUCTURE ENGINEERING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Infrastructure Engineering	23				1	1
Mgr Elec & Mech Engineering	22	1	1	1	1	1
Mgr Civil & Struc Engineering	22	1	1	1	1	1
Sr. Mgr Infrastructure Eng	22		1	1		
Mgr Engineering Svcs	22	1	1			
Sr. Manager Infrastructure Engineering	22	1				
Chf Specifications	21	1	1	1	1	1
Chf Design Policy	21	1	1	1	1	1
Civil Engineer VI	20	4	4	4	3	3
Electrical Engineer VI	20	3	3	3	3	3
Structural Engineer VI	20	2	2	2	2	2
Mechanical Engineer VI	20	3	3	4	3	2
Mgr CAD	20	1	1	1	1	1
Sr. Specifications Writer	19	1	1	1	1	1
Electrical Engineer V	19	1	1	1	1	1
Civil Engineer V	19	1	1	1	1	
Specifications Writer	18	1	1	1	1	1
Technical Writer	18			1	1	1
Project Eng Survey Programs	18	1	1	1	1	1
Engineering CAD Specialist III	17		4	4	4	4
Electrical Engineer IV	17	1	1	1	2	3
Structural Engineer IV	17	2	2	2	2	2
Mechanical Engineer IV	17				1	2
Civil Engineer IV	17				1	1
Engineering Cadd Specialist	17	1		1		



PERSONNEL COMPARISON

OFFICE OF INFRASTRUCTURE ENGINEERING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Sr. Engineering Cad Specialist	17	1				
Specifications Tech Specialist	16	1	1	1	1	1
Office Administrator II	16				1	1
Engineering CAD Specialist II	15				1	1
Land Surveyor	15	1	1	1	1	1
Associate Electrical Engineer	15	1	1	1		
Sr. Engineering Technical Spec	14	1				
Office Administrator I	14	1	1	1		
Non-Rep Subtotal		34	35	37	37	37
Total Full-Time		34	35	37	37	37
Office Total		34	35	37	37	37

Functions & Responsibilities

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OFFICE OF SYSTEMS ENGINEERING

Director of Systems Engineering

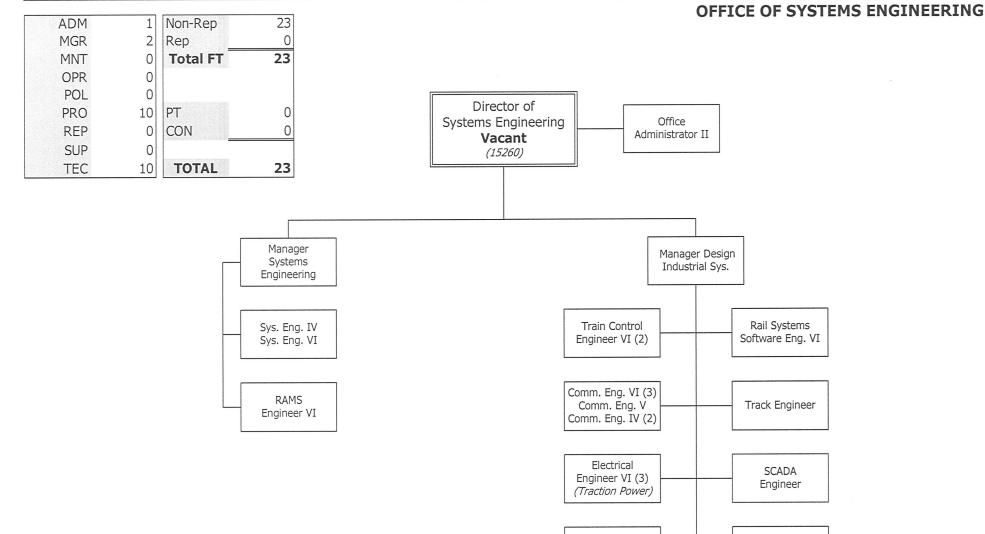
- Directs the development and implementation of comprehensive programs for system wide elements for bus, mobility, rail transit and infrastructure.
- Oversees the design, integration and preparation of contract specifications for complex systems, including but not limited to, train control, supervisory control and data acquisition (SCADA), traction power, communications, vehicles, fire protection, corrosion control, fare collection and specialized software systems.
- Provides support throughout the full system project life-cycle including planning, design, implementation, testing, operations and maintenance support and decommissioning. This includes refresh, rehabilitation and replacement of systems.
- Evaluates existing systems design criteria; recommends improvements through revisions and/or additions based on latest industry standards and guidelines. Recommends improvements through revisions and/or additions based on latest industry standards and guidelines and changes to codes and federal, state, and local regulations.
- Directs, manages and oversees the program management of contracts during the design, manufacturing, installation, and testing to ensure requirements of the Contract are met. Coordinates contract activities with Technology, Contracts and Procurement, Legal, Budget, Finance, Architecture, Construction and Project Controls.
- Provides direction and support of the Authority's Configuration Management Plans, as they pertain to life safety and security systems.
- Makes recommendations and presentations to the Executive Management Team (EMT) or Board of Directors on technical matters
 pertaining to Systems Engineering.

OFFICE OF SYSTEMS ENGINEERING

OFFICE OF SYSTE			FY13	2	EV	14	FY15		FY16		FY17
Categories of Expense			Expense		Exper		Expense		Expense		Adopted
Salaries & Wages			751,646		861,3	112	1,246,145		1,542,524		1,957,870
Overtime			2,684		4,2	219	30,417		30,576		0
Other Benefits			62,396		74,2	261	116,696		145,055		396,175
Healthcare Rep/NonRep			240,968		113,6	553	134,010		186,452		258,963
Pension Rep/NonRep			96,620		75,0)27	63,528		141,924		459,226
Workers Comp-Excess/Lo	sses		-1			0	-40		-47		40,779
Benefits Total			399,983		262,9	941	314,194		473,383		1,155,143
Labor Total			<u>1,154,313</u>		1,128,2	.72	1,590,756		2,046,484		<u>3,113,013</u>
Contractual Services			68,823		165,6	508	38,753		52,831		0
Materials Supplies-Other			14,438		5,2	282	8,800		3,251		2,000
Materials Total			14,438		5,2	282	8,800		3,251		2,000
Other Non-Operating Expens	es		40,038		3,0	006	23,121		23,605		14,580
Non Labor Total			123,299		<u>173,8</u>	96	70,674		79,687		16,580
Gross Operating Total			1,277,612		1,302,1	68	1,661,430		2,126,172		3,129,593
Cost Allocation			-899,605		-958,8	362	-1,641,830		-2,096,177		-2,781,724
Allocation Total			-899,605		<u>-958,8</u>	62	-1,641,830		-2,096,177		-2,781,724
Net Operating Expense	2		<u>378,007</u>		<u>343,3</u>	06	19,600		<u>29,994</u>		347,870
A	uthorized	Positions	s by Statu	s			Autho	rized Posi	tions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	15	15	22	23	23	Administrative	0	0	0	1	1
Represented	0	0	0	0	0	Management	2	2	2	2	2
						Police	0	0	0	0	0
Full-Time Total	<u>15</u>	<u>15</u>	22	<u>23</u>	23	Professional	4	4	8	8	10
Non-Represented (PT)	0	0	0	0	0	Technical	9	9	12	12	10
								0	0	0	0

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	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	15	15	22	23	23	Administrative	0	0	0	1	1
Represented	0	0	0	0	0	Management	2	2	2	2	2
	-	Ũ	-	-	0	Police	0	0	0	0	0
Full-Time Total	<u>15</u>	<u>15</u>	22	23	<u>23</u>	Professional	4	4	8	8	10
Non-Represented (PT)	0	0	0	0	0	Technical	9	9	12	12	10
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	<u>0</u>	0	0	Operator	0	0	0	0	0
	<u>v</u>	<u>v</u>	<u>v</u>			Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	15	15	22	23	23	Total	15	15	22	23	23



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Fire Protection

Engineer V

Corrosion

Engineer IV

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PERSONNEL COMPARISON

OFFICE OF SYSTEMS ENGINEERING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Systems Engineering	23				1	1
Manager Design Industrial Systems	22				1	1
Mgr Systems Engineering	22	1	1	1	1	1
Sr. Manager Systems Engineering	22	1	1	1		
Design Manager Systems Engineering	22			1		
Communications Engineer VI	20	3	3	5	4	3
Electrical Engineer VI	20	2	2	3	3	3
Train Control Engineer VI	20	2	2	2	2	2
Track Engineer	20	1	1	1	1	1
Rail Sys Software Engineer VI	20	1	1	1	1	1
Scada Engineer	20	1	1	1	1	1
Corrosion Control Engineer VI	20	1	1			
Rams Engineer VI	20				1	
Fire Protection Engineer VI	20	1	1			
Systems Engineer VI	20A			2	2	1
Rams Engineer VI	20A			1		1
Fire Protection Engineer V	19				1	1
Communications Engineer V	19	1	1	1	1	1
Communications Engineer IV	17				1	2
Systems Engineer IV	17A					1
Corrosion Control Engineer IV	17A			1	1	1
Fire Protection Engineer IV	17A			1		
Office Administrator II	16				1	1
Non-Rep Subtotal		15	15	22	23	23

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PERSONNEL COMPARISON

OFFICE OF SYSTEMS ENGINEERING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Total Full-Time		15	15	22	23	23
Office Total		15	15	22	23	23

OFFICE OF CAPITAL PROGRAMMING

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Director of Capital Programming

- Provides oversight and performance analyses of capital projects activities for the successful delivery of the Capital Improvement Program (CIP)
- Oversees the development of the annual and long-range capital project budget relative to the Authority's Strategic Goals and Asset Management Program for funding consideration in the 10-year CIP budget process
- Monitors the preparation of project scope definitions for potential CIP projects including a detailed scope definition, project schedules and initial project budget estimates

CIP Monitoring & Reporting

- Monitors, collects, analyzes and reports on the status of MARTA's Capital Improvement Program (CIP)
- Manages the preparation and on-going updates of project schedules, cost estimates and project financial plans for approved and candidate CIP projects.
- Provides cost estimating and scheduling support to MARTA Project Manager and Stakeholders

CIP Scoping & Screening

- Manages and maintains the annual and long-range project scoping and screening process for the Authority's Capital Improvement Program to expand, maintain and renovate the MARTA transit system
- Performs project planning and development of Resource Allocation and Cost Benefit Analysis (CBAs) and Business Case Analysis utilizing Project Origination Checklists (POCs) and Project Origination Documents (PODs)
- Evaluates proposed project performance, prepares cash flow analysis and forecast project cost.
- Analyzes and determines potential impact of proposed capital projects on MARTA's operations and prepares estimates of asset life cycle cost

Asset Management Program

- Develops and maintains the Authority's Transit Asset Management Program, MAP-21 Compliance
- Monitors asset replacement prioritization and reports on the status of MARTA's asset management program for current use and short, medium and long-range forecasting
- Tracks assets and components for inclusion in the capital plan for State of Good Repair (SGR) Initiatives

Engineering Services

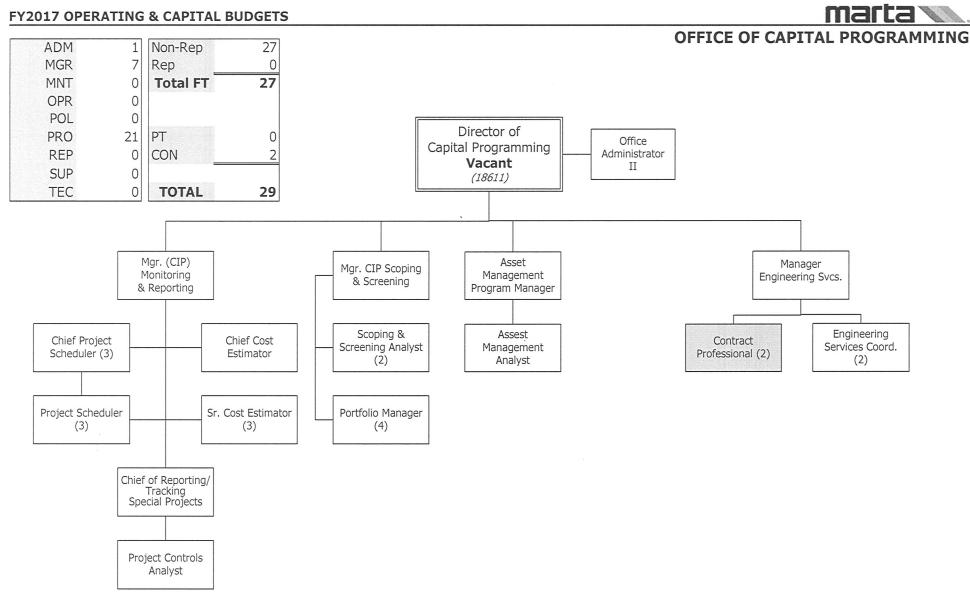
- Oversees the definition and delivery of engineering, architectural and other technical services provided by 40 Prime and 100 sub consultants
- Directs the timely development, completion and approval of all Operations & Safety Committee monthly agenda items through EMIS
- Coordinates with MARTA staff to define project needs and determine consultant support services required.

OFFICE OF CAPITAL PROGRAMMING

	FY13		FY14	FY15	FY16		FY17
Categories of Expense	Expense		Expense	Expense	Expense		Adopted
Salaries & Wages	791,659		680,613	1,226,653	1,570,164		774,889
Overtime	29,397		38,896	26,192	23,073		0
Other Benefits	65,603		59,907	142,908	149,691		-131,595
Healthcare Rep/NonRep	40,135		44,684	140,548	148,671		315,260
Pension Rep/NonRep	86,282		79,973	208,852	218,832		146,730
Workers Comp-Excess/Losses	0		0	-47	-44		49,644
Benefits Total	192,020		184,564	492,261	517,150		380,039
Labor Total	1,013,076		<u>904,073</u>	<u>1,745,106</u>	2,110,386		<u>1,154,928</u>
Contractual Services	0		0	0	45,000		1,200
Materials Supplies-Other	692		0	26	697		2,000
Materials Total	692		0	26	697		2,000
Other Non-Operating Expenses	5,359		3,562	21,146	16,334		26,000
Non Labor Total	6,051		3,562	<u>21,172</u>	<u>62,031</u>		29,200
Gross Operating Total	1,019,127		907,635	<u>1,766,278</u>	2,172,418		<u>1,184,128</u>
Cost Allocation	-908,395		-826,831	-1,729,115	-2,121,250		-754,207
Allocation Total	-908,395		-826,831	-1,729,115	-2,121,250		-754,207
Net Operating Expense	110,732		80,804	<u>37,163</u>	51,167		429,921
Authorized	d Positions by Status		Autho	rized Positions by Cla	SS		
FY13 Auth	FY14 FY15 Auth Auth	FY16 Auth	FY17 Adpt	FY13 Auth	FY14 FY15 Auth Auth	FY16 Auth	FY17 Adpt

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	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	30	25	26	26	27	Administrative	1	1	1	1	1
Represented	з	3	0	0	0	Management	4	4	6	7	7
Represented	5	5	0	0		Police	0	0	0	0	0
Full-Time Total	<u>33</u>	<u>28</u>	<u>26</u>	<u>26</u>	27	Professional	32	27	26	20	21
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	3	3	0	0	0
Part-Time Total	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	⊻	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	7	7	7	2	2	Supervisory	0	0	0	0	0
Total	40	35	33	28	29	Total	40	35	33	28	29



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PERSONNEL COMPARISON

OFFICE OF CAPITAL PROGRAMMING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Capital Programming	23				1	1
Mgr CIP Scoping & Screening	22	1	1	1	1	1
Mgr Engineering Svcs	22			1	1	1
Mgr (CIP) Monitoring & Reporting	22	1	1	1	1	1
Project Manager II	22	5	5			
Sr. Program Manager - Cap. Operations Maintena	22	1	1	1	1	
Sr. Manager Project Controls	22	1	1	1		
Capital Program Manager	22	2	2	2		
Chief Cost Estimator	21					1
Asset Management Program Mgr	21				1	1
Chf Report Track Spec Projects	21			1	1	1
Project Controls Analyst	21	2	2	1		
Portfolio Manager	21	6	4	4		
Scoping & Screening Analyst	21	2	2	2		
Portfolio Manager	20				4	4
Chf Project Scheduler	20	1		2	2	3
Engineering Services Coordinator	20					2
Program Admin Maint Operations	20	1	1	1	1	
Chief Estimator	20	1				
Sr. Cost Estimator	19	1		3	3	3
Project Scheduler	19		2	3	3	3
Estimator	19	1	1	1	1	
Scheduler	19	2				
A-E Contract Administrator	18				1	
Scoping & Screening Analyst	17				2	2

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PERSONNEL COMPARISON

OFFICE OF CAPITAL PROGRAMMING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Asset Management Analyst	17					1
Project Controls Analyst	17				1	1
Office Administrator II	16				1	1
Office Administrator I	14	1	1	1		
Lead Inspector	TBD	1	1			
Non-Rep Subtotal		30	25	26	26	27
Represented						
Inspector	UR	3	3			
Represented Subtotal		3	3			
Total Full-Time		33	28	26	26	27
Contract				1 1		
Contract Professional		7	7	7	2	2
Total Contract		7	7	7	2	2
Office Total		40	35	33	28	29

OFFICE OF PROJECT MANAGEMENT & CONSTRUCTION

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Director of Program & Contract Management

- Responsible for direction of MARTA's long range Capital Improvement Program (CIP) for rehabilitation, enhancement, expansion, safety and regulatory compliance of the Authority's transit system including capital needs assessment, project initiation and development, project management, and project control.
- Responsible for the solicitation and selection of architectural and engineering consultants, management and administration consultant contracts, and payment of invoices.
- Directs the construction and administration functions necessary to execute the CIP.

Project Management

- Provides project management services in support of MARTA's Long-Range Capital Improvement Program.
- Responsible for planning, managing and directing resources and activities to ensure that project goals and objectives are successfully completed within scope, schedule and budget.
- Develops and initiates capital projects, manages conceptual design through bid documents, oversees construction activity and coordinates agreements with outside agencies; performs project briefings to MARTA senior management and Board of Directors.
- Participates in the development of the annual work programs for the General Engineering Consultant and other Architectural/Engineering Consultants; also monitors and manages the project functions and activities of the General Engineering Consultant and other Architectural/Engineering Consultants to ensure compliance with project scope, budget and schedule.

Construction Management

- Provides services necessary to oversee construction contracts in support of MARTA's Long-Range Capital Improvement Program, including new buildings or structures, renovations/rehabilitation of existing facilities/equipment and installation of security/communication systems.
- Responsible for overseeing all contractor field activities and insuring that the contractors are not only following all federal, state and city regulatory requirements, but are also complying with all environmental and safety regulations.
- Responsible for overseeing, coordinating, monitoring and inspecting the construction activities performed by outside contractors or developers adjacent to MARTA property ensuring the protection of MARTA patrons, employees, property and operations.

Job Order Contract (JOC)

- JOC focuses on delivering minor construction projects quickly and safely without sacrificing quality with work is executed through a single Indefinite Delivery, Indefinite Quantity (IDIQ) contract using pre-negotiated rates.
- Annually execute 40 to 50 projects which typically include facilities modifications, life-safety upgrades, civil-site improvements and systems enhancements.



PERSONNEL COMPARISON

OFFICE OF PROJECT MANAGEMENT & CONSTRUCTION

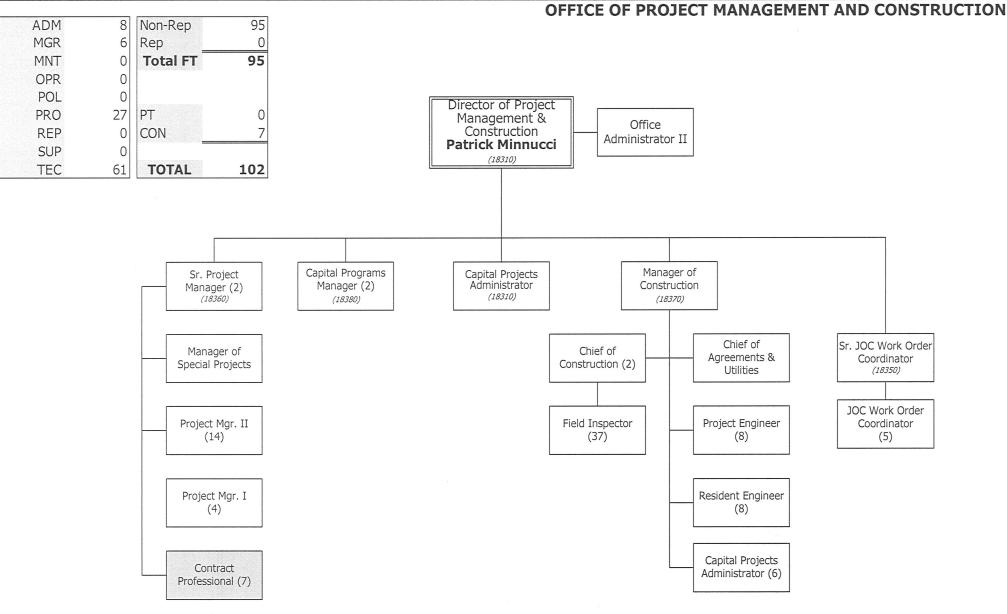
Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Total Full-Time		61	70	93	95	95
Contract						
Contract Professional		1	1	2	7	7
Total Contract		1	1	2	7	7
Office Total		62	71	95	102	102

OFFICE OF PROJECT MANAGEMENT & CONSTRUCTION

			FY13	3	F١	'14	FY15		FY16		FY17
Categories of Expense			Expense	3	Expe	ıse	Expense		Expense		Adopted
Salaries & Wages			3,784,318	3	4,558,	506	4,222,614		5,200,250		5,916,378
Overtime			159,949)	284,	988	186,428		99,129		85,051
Other Benefits			370,451		445,	582	501,121		523,733		697,491
Healthcare Rep/NonRep			635,643	3	811,	024	768,048		802,044		1,080,890
Pension Rep/NonRep			871,207	7	635,	984	614,316		800,011		1,274,596
Workers Comp-Excess/Lo	sses		1,543	3	-1,	550	-261		5,687		170,208
Benefits Total			1,878,844		1,891,		1,883,224		2,131,476		3,223,184
<u>Labor Total</u>			<u>5,823,111</u>		6,734,	534	<u>6,292,266</u>		<u>7,430,854</u>		<u>9,224,613</u>
Contractual Services			22,038	3	47,	399	116,593		367,963		0
Materials Supplies-Other			13,602	-	12,		13,125		14,002		7,050
Materials Total			13,602	-	12,	007	13,125		14,002		7,050
Miscellaneous Expenses			()		0	9,050		1,076		0
Other Non-Operating Expense	es		30,358		29,		44,533		51,404		51,403
Non Labor Total			65,998	<u>l</u>	88,0	<u>598</u>	<u>183,301</u>		<u>434,445</u>		<u>58,453</u>
Gross Operating Total			5,889,109	<u>)</u>	6,823,2	232	<u>6,475,567</u>		7,865,300		<u>9,283,066</u>
Cost Allocation			-5,067,266	5	-5,979,	743	-5,367,621		-6,383,209		-7,205,612
Allocation Total			-5,067,266	i	-5,979,7	<u>43</u>	-5,367,621		<u>-6,383,209</u>		<u>-7,205,612</u>
Net Operating Expense	2		821,843	<u>l</u>	<u>843,4</u>	189	<u>1,107,946</u>		<u>1,482,090</u>		2,077,454
A	uthorized	Positions	s by Statu	S			Authorized Positions by Class				
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	61	70	93	95	95	Administrative	6	6	8	8	8
Represented	0	0	0	0	0	Management	6	7	6	6	6
		-		-		Police	0	0	0	0	0
Full-Time Total	<u>61</u>	<u>70</u>	<u>93</u>	<u>95</u>	<u>95</u>	Professional	5	4	20	27	27
Non-Represented (PT)	0	0	0	0	0	Technical	45	54	61	61	61
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	0	<u>0</u>	0	<u>0</u>	Operator	0	0	0	0	0
		1		7	7	Represented	0	0	0	0	0
Contract	1	T	2	/	/	Supervisory	0	0	0	0	0
		71	95	102	102	Total	62	71	95	102	102

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PERSONNEL COMPARISON

OFFICE OF PROJECT MANAGEMENT & CONSTRUCTION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Program & Contract Mgmt	23	1	1	1	1	1
Project Manager II	22	8	8	18	14	14
Capital Program Manager	22				2	2
Sr. Project Manager	22	2	1	2	2	2
Mgr Construction	22	1	1	1	1	1
Mgr CIP Mgmt Oversight	22	1	1			
Resident Engineer	21	5	5	8	8	8
Chf Report Track Spec Projects	21	1	1			
Project Manager I	20				4	4
Chf Construction Management	20		1	2	2	2
Chf Agreements & Utilities	20	1	1	1	1	1
Mgr Special Projects	20	1	1	1	1	1
Chf Project Scheduler	20	2	2			
Chief Estimator	20	1				
Sr. JOC Work Order Coordinator	19	1	1	1	1	1
Sr. Cost Estimator	19	3	3			
Project Engineer	18	5	5	8	8	8
Technical Writer	18	1	1			
JOC Work Order Coordinator	17	4	4	5	5	5
Field Inspector	16	17	27	37	37	37
Office Administrator II	16	1	1	1	1	1
Capital Project Administrator	12					7
Administrative Assistant	10	5	5	7	7	
Non-Rep Subtotal		61	70	93	95	95

OFFICE OF ARCHITECTURE & DESIGN

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Director of Architecture & Design

- Develop and oversee the Office of Architecture Capital Budget and ongoing expenditures
- Provide architectural support for special projects and planning studies for revenue service expansion projects and TOD's
- Manage the Authority's environmental baseline and implements a comprehensive Sustainability Master Plan for the Authority
- Participate in the selection and negotiation of Architectural/Engineering contracts and manages architectural services for the Authority with other consultants as required
- Provide guidance and technical expertise to Authority regarding architectural discipline

Architecture

- Establish design programming, designs, reviews, interface with other disciplines or design professionals
- Provide final design services for building renovations, retrofits, modifications and new capital projects
- Ensure architectural code compliance throughout the Authority's facilities, including ADA compliance requirements
- Oversee all related design implementation to signage modifications and ensures code compliance as related to signage issues
- Responsible for design, coordination, and management of all space planning efforts for the Authority
- Oversee the integration and rehabilitation of public artwork in public areas of the Authority
- Coordinate and oversee implementation of MARTA's design criteria into proposed projects prior to implementation

Roofing Program

- Establish and maintain roofing database including inspections and conditions
- Support Maintenance Services in the overall inspection and minor repairs of MARTA's roofing assets, preparation of contract documents for roof replacement contracts, and inspection and acceptance of new roofing construction
- Provide final design details for roofing structures for new capital projects and existing roofing conditions
- Provide roofing oversight and acceptance of newly constructed capital project

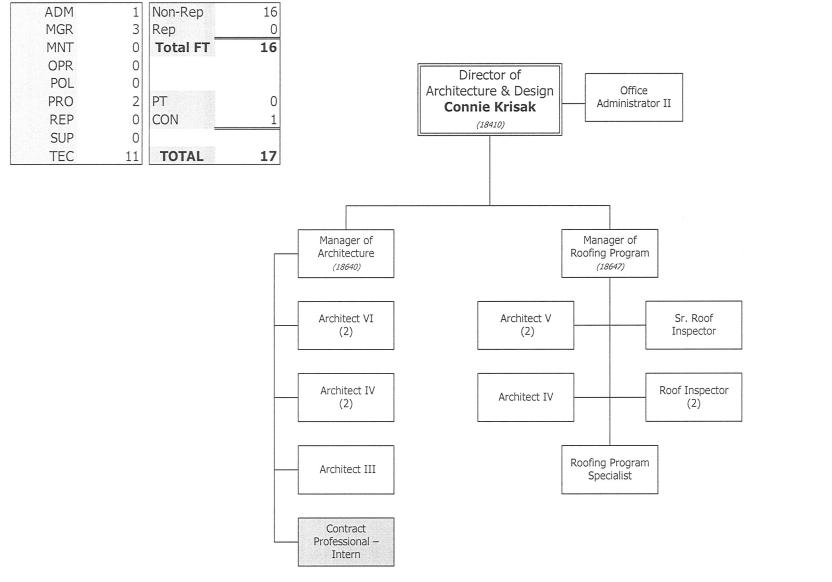
OFFICE OF ARCHITECTURE & DESIGN

			FY1	3	FY	14	FY15		FY16		FY17
Categories of Expense			Expens	е	Expe	ıse	Expense		Expense		Adopted
Salaries & Wages			1,077,68	0	911,	827	881,075		888,445		1,242,283
Other Benefits			104,59	0	86,	079	79,272		76,742		219,025
Healthcare Rep/NonRep			159,68	1	130,	852	114,008		112,538		180,148
Pension Rep/NonRep			212,20	4	33,	071	27,475		48,107		279,722
Workers Comp-Excess/Lo	sses		-	3	:	270	1,240		161,977		28,368
Benefits Total			476,47	2	250,	272	221,995		399,365		707,263
Labor Total			1,554,15	2	1,162,0	99	1,103,070		1,287,810		<u>1,949,546</u>
Materials Supplies-Other			3,64	6	4,	153	2,715		3,243		4,900
Materials Total			3,64	6		153	2,715		3,243		4,900
Other Non-Operating Expens	es		4,87	6	6,	490	10,465		9,573		22,391
Non Labor Total			8,52	2	10,6	43	13,180		<u>12,815</u>		<u>27,291</u>
Gross Operating Total			1,562,67	4	<u>1,172,7</u>	<u>'42</u>	1,116,250		<u>1,300,626</u>		<u>1,976,837</u>
Cost Allocation			-1,448,67	2	-1,076,	117	-1,099,294		-1,274,769		-1,808,477
Allocation Total			-1,448,67	2	-1,076,1	.17	-1,099,294		-1,274,769		-1,808,477
Net Operating Expense	2		114,00	2	96,6	125	16,956		25,856		<u>168,360</u>
A	uthorized	Position	s by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	16	15	15	16	16	Administrative	1	0	0	1	1
Represented	0	0	0	0	0	Management	3	3	3	3	3
Represented	0	0			0	Police	0	0	0	0	0
Full-Time Total	<u>16</u>	<u>15</u>	<u>15</u>	<u>16</u>	<u>16</u>	Professional	2	2	2	2	2
Non-Represented (PT)	0	0	0	0	0	Technical	11	11	11	11	11
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
Contract	1	1	1	1	1	Represented	0	0	0	0	0
	_					Supervisory	0	0	0	0	0
Total	17	16	16	17	17	Total	17	16	16	17	17

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OFFICE OF ARCHITECTURE & DESIGN



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PERSONNEL COMPARISON

OFFICE OF ARCHITECTURE & DESIGN

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Architecture & Design Standards	23	1	1	1	1	1
Mgr Roofing Program	22	1	1	1	1	1
Mgr Architecture	22	1	1	1	1	1
Sr. Architect	21		1			
Architect VI	20	5	4	4	2	2
Architect V	19	1	1	1	2	2
Architect IV	17	2	2	3	3	3
Sr. Roof Inspector	17	1	1	1	1	1
Office Administrator II	16	1			1	1
Roof Inspector	15	2	2	2	2	2
Architect III	15				1	1
Roofing Program Specialist	12	1	1	1	1	1
Non-Rep Subtotal		16	15	15	16	16
Total Full-Time		16	15	15	16	16
Contract						
Contract Professional		1	1	1	1	1
Total Contract		1	1	1	1	1
Office Total		17	16	16	17	17

DEPARTMENT OF SAFETY & QUALITY ASSURANCE

This Department includes the following Offices:

Department of Safety & Quality Assurance

- Office of the AGM of Safety & Quality Assurance
- Office of Safety
- Office of Quality Assurance & Configuration Management

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DEPARTMENT OF SAFETY & QUALITY ASSURANCE

Areas of Oversight	 Operational Safety Environmental Health & Safety System Safety Programs Quality Assurance and Test Configuration Management
FY16 Department Accomplishments	 Reviewed and revised MARTA's Distraction Avoidance Policy. Successfully facilitated the EMS ISO-14001 Recertification of MARTA's Armour Yard Rail Facility. Implemented the Respiratory Fit-Test and Training program. Reviewed and revised MARTA's System Safety Program Plan. Continued to assist in the development of an Authority-Wide Environmental Management System (EMS). Analyzed and categorized Authority accidents/incidents and graded as preventable/non-preventable. Ensured regulatory compliance with the Georgia Department of Transportation Program Standard for Rail Safety Oversight. Provided Quality oversight on various Capital Improvement Projects (CIPs). Conducted internal Quality and Safety audits/assessments of the Authority's processes and procedures. Completed partnership project with MARTA's Print Shop, regarding legacy project manuals that had not been previously uploaded into the configuration management database. Reviewed and updated Configuration Management Branch procedures and plans.
FY17 Goals & Objectives	GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Introduce a worker safety program in Operations to include eye wear, shoes, etc. as standard PPE in facilities. Objective: Develop and Launch a Certified Electrical Safety Worker (CESW) Program for electrical workers GOAL 3: Create a culture and discipline of security and safety excellence Objective: Create Facility Report Cards that measure Safety and Quality Control key performance indicators against established criteria to demonstrate progress/improvement Objective: Ensure that Safety First identified risks are mitigated and associated corrective actions become part of standard operating procedures (SOPs). GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Create a Safety Critical Systems/Items Matrix for procurement considerations Objective: Increase ridership through investment and innovation (technology, art, mobility management, etc.) Objective: Perform an annual Rail System Safety Audit to ensure the integrity of equipment, infrastructure, and systems used within Rail. GOAL 6: Develop more innovative communication systems/processes internally & externally Objective: Establish a Safety Hotline (for employees and contractors) that will capture, verify, and mitigate risks and hazards within the MARTA Operating environment.



DEPARTMENT OF SAFETY & QUALITY ASSURANCE

FY2017 Key Performance Indicators

KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Regulatory Compliance Rate	A score of compliance as it relates to internal and external inspections, audits, and testing	>/= 3.00	4.00	>/= 3.00
Employee Lost Time Accidents per 100 Employees	Employee accident rate for accidents resulting in a loss of 7 or more calendar days per 100 employees	= 5.50</td <td>5.37</td> <td><!--= 3.80</td--></td>	5.37	= 3.80</td
Employee Accidents per 100 Employees	Number of employee accidents per 100 employees	= 14</td <td>15.32</td> <td><!--= 14</td--></td>	15.32	= 14</td
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	92.00%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-34.45%</td> <td><!--= 0%</td--></td>	-34.45%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-32.70%</td> <td><!--= 0%</td--></td>	-32.70%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>-58.48%</td> <td><!--= 0%</td--></td>	-58.48%	= 0%</td

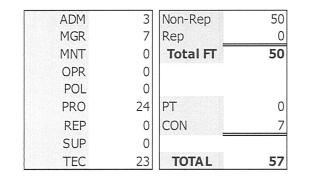
DEPT OF SAFETY & QUALITY ASSURANCE

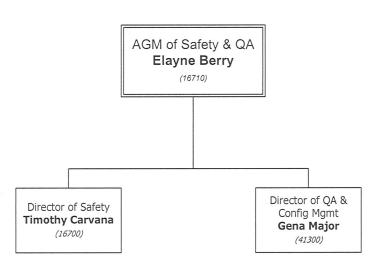
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DEPT OF SAFETY	-		FY13	3		'14	FY15		FY16		FY17
Categories of Expense			Expense	9	Expei	ıse	Expense		Expense		Adopted
Salaries & Wages			3,289,036	5	3,442,	105	3,427,677		3,617,982		4,271,779
Overtime			43,518	3	44,	019	29,145		22,064		0
Other Benefits			323,422	2	324,	067	410,560		364,188		694,444
Healthcare Rep/NonRep			507,307	7	543,	999	512,197		479,588		574,223
Pension Rep/NonRep			676,157	7	479,	261	452,538		490,363		869,514
Workers Comp-Excess/Lo	osses		283		22,	300	-19,299		-135		90,423
Benefits Total			1,507,169		1,369,		1,355,996		1,334,003		2,228,604
<u>Labor Total</u>			4,839,723		4,855,7		<u>4,812,818</u>		4,974,049		<u>6,500,383</u>
Contractual Services			36,305			390	73,225		15,724		39,100
Materials Supplies-Other			31,884			657	9,495		10,599		11,967
Materials Total			31,884	1	9,	657	9,495		10,599		11,967
Miscellaneous Expenses			-	_		0	0		0		0
Other Non-Operating Expens	ses		94,617		93,		72,453		73,741		133,683
Non Labor Total			162,808		<u>168,0</u>		<u>155,173</u>		100,064		184,750
Gross Operating Total			5,002,531	L	<u>5,023,8</u>	343	<u>4,967,991</u>		<u>5,074,113</u>		<u>6,685,133</u>
Cost Allocation			-2,596,205		-2,783,		-2,826,577		-2,747,040		-3,681,134
Allocation Total			-2,596,205	5	-2,783,0	91	-2,826,577		-2,747,040		-3,681,134
Net Operating Expense	<u>e</u>		2,406,326	5	2,240,7	<u>'52</u>	<u>2,141,414</u>		<u>2,327,073</u>		<u>3,003,999</u>
A	uthorized	Positions	by Statu	IS			Authorized Positions by Class				
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	47	47	47	50	50	Administrative	3	3	4	3	3
Represented	0	0	0	0	0	Management	10	10	10	7	7
•				-	-	Police	0	0	0	0	0
Full-Time Total	<u>47</u>	<u>47</u>	<u>47</u>	<u>50</u>	<u>50</u>	Professional	13	17	20	24	24
Non-Represented (PT)	0	0	0	0	0	Technical	27	23	20	23	23
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
		<u>≖</u> 7	7	7		Represented	0	0	0	0	0
Contract	7	/	/	/	7	Supervisory	1	1	0	0	0
Total	54	54	54	57	57	Total	54	54	54	57	57



DEPARTMENT OF SAFETY & QUALITY ASSURANCE







OFFICE OF AGM OF SAFETY & QA

AGM of Safety & QA

The Office of AGM of Safety & QA oversees the macro-functions of the Office of the Assistant General Manager, the Office of Safety, and the Office of Quality Assurance and Configuration Management. Assess the Authority's safety concerns and manage plans to remediate the items via the aforementioned offices. Oversees audits, assessments, hazard, management, inspections, and investigations.

The Assistant General Manager (AGM) of Safety and Quality Assurance serves as the Authority's Chief Safety Officer and is primarily responsible for the development and successful implementation of all safety and quality initiatives throughout the transit system. The AGM maintains extensive administrative oversight of several business units and is accountable for the general management and coordination of all departmental activities. As the head of the Department, the AGM of DSQA determines the overall direction, ensuring the establishment of business objectives and processes that align with the strategic priorities and operational goals of the Authority. The AGM of DSQA also reports directly to the General Manager/CEO.

The Department of Safety and Quality Assurance (DSQA) is responsible for the effective operations of safety and quality management systems to establish a safety and quality culture throughout the Authority. The Department manages and monitors the Authority's compliance with applicable federal and state system safety regulatory requirements. Its mission is to identify, measure, control, and continuously improve mission critical processes effectively and efficiently, on a day to day basis, to provide a safe environment for employees, patrons, and the riding public.

The Department of Safety and Quality Assurance is the designated safety regulatory compliance entity for the Authority and the AGM is ultimately responsible for overseeing the development, implementation, monitoring, and sustainability of comprehensive Safety and Quality Assurance programs to ensure the Authority's compliance with all applicable federal, state, and local standards, requirements, and guidelines.

Additional responsibilities are as follows:

Office of the AGM:

- Responsible for supporting the needs, functions, and operations of the Office of the General Manager/CEO.
- Serves as the representative on and advisor to the Executive Management Team (EMT) for high level safety and quality assurance matters.
- Ensures adherence to Authority goals while meeting transit safety and quality needs.
- Responsible for directing and coordinating all Authority-Wide activities for Safety, Quality Assurance, and Configuration Management.

OFFICE OF AGM OF SAFETY & QA

Catagorias of Expanse	-	FY13		FY14	FY15		FY16		FY17
Categories of Expense		Expense	3	Expense	Expense		Expense		Adopted
Salaries & Wages		290,678	3	65,923	241,060		266,423		225,573
Other Benefits		41,011		13,723	49,379		28,160		54,115
Healthcare Rep/NonRep		34,597	,	25,503	8,151		11,311		22,519
Pension Rep/NonRep		62,314	ł	31,657	40,244		41,652		52,909
Workers Comp-Excess/Losses		C)	0	-2		-1		3,546
Benefits Total		137,922	1	70,883	97,772		81,123		133,088
Labor Total		428,600	<u>l</u>	136,806	<u>338,832</u>		<u>347,546</u>		<u>358,662</u>
Contractual Services		28,012		34,790	64,759		13,418		30,000
Materials Supplies-Other		6,066	5	2,642	3,569		1,562		2,000
Materials Total		6,066	5	2,642	3,569		1,562		2,000
Miscellaneous Expenses		2	1	0	0		0		0
Other Non-Operating Expenses		51,753	3	60,994	31,670		17,032		74,275
Non Labor Total		<u>85,833</u>	<u>l</u>	98,426	<u>99,998</u>		32,012		106,275
Gross Operating Total		<u>514,433</u>		235,232	<u>438,830</u>		<u>379,557</u>		<u>464,937</u>
Cost Allocation		-127,892	1	-46,382	-123,017		-108,881		-169,116
Allocation Total		-127,892		-46,382	<u>-123,017</u>		-108,881		-169,116
Net Operating Expense		386,541		188,850	315,813		270,676		<u>295,821</u>
Authorize	d Positions	s by Statu	S		Autho	rized Posit	ions by Cla	SS	
FY13 Auth	FY14	FY15	FY16	FY17 Adat	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adot

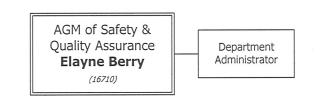
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	2	2	2	2	2	Administrative	1	1	1	1	1
Represented	0	0	0	Ο	0	Management	1	1	1	1	1
	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	2	2	2	2	2	Professional	0	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Dart Time Tetal	0	0	<u>0</u>	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	2	2	2	2	2	Total	2	2	2	2	2

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FY2017 OPERATING & CAPITAL BUDGETS

OFFICE OF AGM OF SAFETY & QUALITY ASSURANCE

ADM	1	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
- TEC	0	TOTAL	2

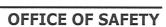




PERSONNEL COMPARISON

OFFICE OF AGM OF SAFETY & QA

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Safety & QA	С	1	1	1	1	1
Department Administrator	17	1	1	1	1	1
Non-Rep Subtotal		2	2	2	2	2
Total Full-Time		2	2	2	2	2
Office Total		2	2	2	2	2



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Office of Safety

• The Office of Safety is responsible for the development, implementation, monitoring, and sustainability of a comprehensive Safety Program in accordance with federal, state, and local regulations and guidelines. The Office of Safety ensures through verification that regulatory goals and requirements of the Authority are met and properly implemented. Safety personnel within the Office have the authority to suspend unsafe operations and activities at any time in order to protect the safety of MARTA patrons, employees, property, facilities and the public at-large. The Office of Safety serves as a MARTA liaison to federal and state transit agencies such as the Federal Transit Administration (FTA), National Transportation Safety Board (NTSB), Georgia Department of Transportation (GDOT), and other federal and state regulatory agencies.

Operational Safety (Prevention)

- Updates and maintains the Accident/Incident Investigation Procedure.
- Monitors accident/incident data analysis to determine root cause and trend analysis.
- Provides updates to the National Transit Database.
- Responsible for investigations of accidents/incidents to determine root cause and identify unsafe conditions to prevent recurrence.
- Supports emergency response programs and coordination with emergency response agencies.
- Develops metrics and KPI's to monitor program performance.

System Safety Programs

- Updates and implements MARTA's System Safety Program Plan (SSPP) and Hazard Management Plan.
- Responsible for investigations of accidents/incidents to determine root cause and identify unsafe conditions to prevent recurrence.
- Monitors accident/incident data analysis to determine root cause and trend analysis.
- Responsible for the implementation of the Fire/Life Safety Plan.
- Oversees MARTA's Joint Health and Safety Committee.
- · Responsible for the implementation of the Construction Safety Plan.
- Develops metrics and KPI's to monitor program performance.
- Manages MARTA's Safety 1st Program.
- · Develops and updates the Authority-Wide Hazard Management Program.

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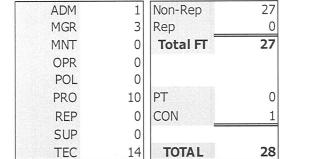
OFFICE OF SAFETY

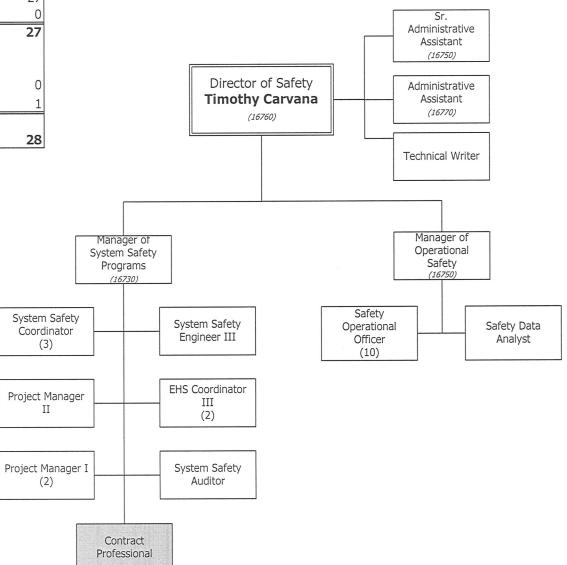
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	1,232,776	1,270,378	1,274,664	1,447,850	1,976,203
Overtime	3,675	4,622	3,639	5,279	0
Other Benefits	118,106	121,958	156,725	152,987	310,499
Healthcare Rep/NonRep	237,086	262,115	254,331	221,475	315,260
Pension Rep/NonRep	263,274	176,178	166,994	205,685	441,051
Workers Comp-Excess/Losses	-3	22,300	-19,211	-68	49,644
Benefits Total	618,463	582,551	558,839	580,079	1,116,454
Labor Total	<u>1,854,914</u>	<u>1,857,551</u>	1,837,142	2,033,208	<u>3,092,657</u>
Contractual Services	-1,114	20,096	0	0	0
Materials Supplies-Other	25,178	3,570	2,338	3,260	6,640
Materials Total	25,178	3,570	2,338	3,260	6,640
Other Non-Operating Expenses	29,779	23,339	36,791	34,003	50,108
Non Labor Total	<u>53,843</u>	47,005	39,129	37,263	<u>56,748</u>
Gross Operating Total	<u>1,908,757</u>	<u>1,904,556</u>	1,876,271	2,070,471	<u>3,149,405</u>
Cost Allocation	-723,662	-738,753	-837,577	-931,713	-1,544,033
Allocation Total	-723,662	-738,753	<u>-837,577</u>	<u>-931,713</u>	<u>-1,544,033</u>
Net Operating Expense	1,185,095	1,165,803	<u>1,038,694</u>	<u>1,138,758</u>	<u>1,605,371</u>
Authorized F	Autho	55			
EV12	EV14 EV1E EV14	EV17	EV12	EV1/ EV15	EV16 EV17

Addionized i osicions by otacas					Authorized i obliciono by clabo						
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	22	21	23	27	27	Administrative	1	1	2	1	1
Represented	0	0	0	0	0	Management	3	3	3	3	3
	0		c .	-		Police	0	0	0	0	0
Full-Time Total	22	<u>21</u>	<u>23</u>	27	27	Professional	3	3	7	10	10
Non-Represented (PT)	0	0	0	0	0	Technical	15	14	12	14	14
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
	⊻	~	~	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	1	1	1	1	1	Supervisory	1	1	0	0	0
Total	23	22	24	28	28	Total	23	22	24	28	28



OFFICE OF SAFETY





Contract Positions (Shaded)

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PERSONNEL COMPARISON

OFFICE OF SAFETY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Director of Safety	23	1	1	1	1	1
Project Manager II	22	1	1	1	1	1
Mgr Operational Safety	21		1	1	1	1
Mgr System Safety Programs	21	1	1	1	1	1
Mgr Sys Safety Acct/Inc Invest	21	1				
Project Manager I	20				2	2
System Safety Engineer III	20				1	1
Safety Operational officer	19			8	10	10
System Safety Coordinator	19			3	3	3
Enviro Health Safety Coord III	19			1	2	2
System Safety Auditor	19			1	1	1
Fire Safety Engineer	19	1	1			
Industrial Safety Engineer	19	1	1			
Construction Safety Engineer	19	1	1			
QA Engineer	19	1				
Environmental Safety Engineer	19	1	1			
Supv On-Call Emerg Readiness	19	1	1			
Technical Writer	18	1	1	1	1	1
System Safety officer	18	7	7			
System Safety Engineer II	18	1	1	1		
Enviro Health Safety Coord II	17			1		
Environmental Safety Inspector	17	1	1			
Safety Data Analyst	16	1	1	1	1	1
Office Administrator II	16			1		
Sr. Administrative Assistant	12				1	1

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PERSONNEL COMPARISON

OFFICE OF SAFETY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Administrative Assistant	10	1	1	1	1	1
Non-Rep Subtotal		22	21	23	27	27
Total Full-Time		22	21	23	27	27
Contract						
Contract Professional		1	1	1	1	1
Total Contract		1	1	1	1	1
Office Total		23	22	24	28	28

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OFFICE OF QUALITY ASSURANCE & CONFIGURATION MANAGEMENT

Director of Quality Assurance & Configuration Management

- Partners with Engineering, Operations, Maintenance, Training, and Procurement in proactively investigating, identifying, and implementing best practices that will improve the reliability of the Authority's equipment and operations
- Develops and implements quality assurance practices (QA), and procedures to include a continuous quality improvement program, quality evaluation, inspections and testing, which lead to improved performance
- Responsible for the development, implementation and maintenance of configuration management policies and procedures
- Ensures that work carried out by MARTA employees, consultants, contractors, and subcontractors is monitored with regard to quality and is performed in accordance with established standards
- Utilizes tests, inspections, audits, data analysis and the utilization of continuous improvement tools and methodologies.

Quality Assurance

Functions & Responsibilities

- Supports the Authority by developing and introducing improved processes as a method for continuous quality improvement and technological advances
- Ensures that assemblies, structures, systems of vehicles, equipment, and facilities are designed, engineered, manufactured, installed, tested, and maintained in accordance with specified contractual, industry, and government requirements
- Uses a variety of methods to accomplish their function, depending on the product or service to be assessed, such as visual and physical inspection, measuring, listening, observing, conferring, and networking
- Monitors performance measurement activities and provides support to the Authority in the areas of business

Configuration Management

- Supports the Authority by defining and developing guidelines that ensure system baselines are established
- Ensures that design changes are properly controlled, managed, and communicated to the appropriate stakeholders
- Creates and maintains efficient system development processes
- Controls distribution and storage of stakeholder documents for various Departments throughout the Authority and primarily assists Facilities/Infrastructure, Maintenance, Rail Systems Engineering, and Rail Operations
- Perform CM assessments/audits
- Manage the EmVision360 data storage system

Full-Time Total

Represented (PT)

Part-Time Total

Contract

Total

Non-Represented (PT)

OFFICE OF QA & CONFIGURATION MGMT

<u>0</u>

<u>0</u>

OFFICE OF QA &	CONFIG	UKAIIC					=)/4 =		5)/1 6		5/47
Categories of Expense			FY1: Expense		۲۲ Exper	'14 Ise	FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages			1,765,582	2	2,105,804		1,911,953		1,903,709		2,070,003
Overtime			39,843	3	39,3	397	25,506		16,785		0
Other Benefits			164,30	5	188,3	386	204,456		183,040		329,830
Healthcare Rep/NonRep			235,624	1	256,3	381	249,715		246,802		236,445
Pension Rep/NonRep			350,569)	271,4	426	245,300		243,025		375,554
Workers Comp-Excess/Lo	sses		286	5		0	-86		-66		37,233
Benefits Total			750,784	ł	716,:	193	699,385		672,801		979,061
Labor Total			2,556,209)	2,861,3	94	2,636,844		<u>2,593,296</u>		<u>3,049,064</u>
Contractual Services			9,407	7	10,5	504	8,466		2,306		9,100
Materials Supplies-Other			640)	3,4	145	3,588		5,777		3,327
Materials Total			640)	3,4	145	3,588		5,777		3,327
Other Non-Operating Expens	es		13,085	5	8,7	712	3,992		22,707		9,300
Non Labor Total			23,132	2	22,6	61	16,046		30,789		21,727
Gross Operating Total			2,579,341	L	2,884,0	55	2,652,890		2,624,085		3,070,791
Cost Allocation			-1,744,65	L	-1,997,9	956	-1,865,983		-1,706,446		-1,967,984
Allocation Total			-1,744,651	L	-1,997,9	56	-1,865,983		-1,706,446		-1,967,984
Net Operating Expense	2		834,690	1	886,0	99	786,907		917,639		<u>1,102,807</u>
A	uthorized	Positions	s by Statu	S			Autho	rized Posi	tions by Cla	ass	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	23	24	22	21	21	Administrative	1	1	1	1	1
	0	0	0	0	0	Management	6	6	6	3	3
Represented	0	0	0	0	0	Delice	0	0	0	0	0

Police

Professional

Maintenance

Represented

Supervisory

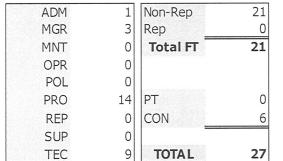
Technical

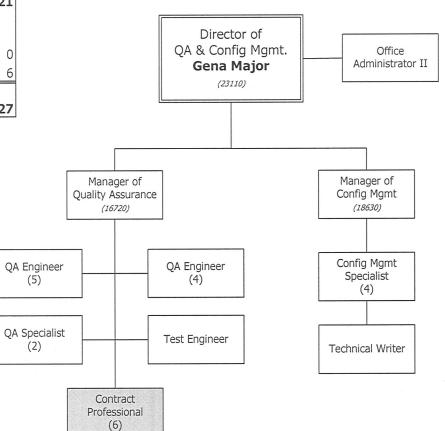
Operator

Total

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OFFICE OF QA & CONFIGURATION MGMT

Contract Positions (Shaded)

PERSONNEL COMPARISON

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OFFICE OF QA & CONFIGURATION MGMT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented		r				
Director of QA & Configuration Mgmt	23	1	1	1	1	1
Mgr Quality Assurance	22	1	1	1	1	1
Mgr Configuration Mgmt	21	1	1	1	1	1
Chief of Quality Assurance - Contract Mgmt	20	1	1	1		
Chief of Quality Assurance - Audits	20	1	1	1		
QA Engineer	19	8	8	8	9	9
Test Engineer	19				1	1
QA Engineer Receiving	19	1	1			
System Safety Auditor	19	1	2	1		
Technical Writer	18	1	1	1	1	1
Chf Config Mgmt	18	1	1	1		
Config Mgmt Specialist III	16	3	3	3	4	4
QA Specialist	16	2	2	2	2	2
Office Administrator II	16	1	1	1	1	1
Non-Rep Subtotal		23	24	22	21	21
Total Full-Time		23	24	22	21	21
Contract						
Contract Professional		6	6	6	6	6
Total Contract		6	6	6	6	6
Office Total		29	30	28	27	27

DIVISION OF OPERATIONS/COO

This Division includes the following Departments:

- Department of Chief Operating Officer/COO
- Department of Operations Support Services
- Department of Rail Operations
- Department of Bus Operations

DIVISION OF OPERATIONS

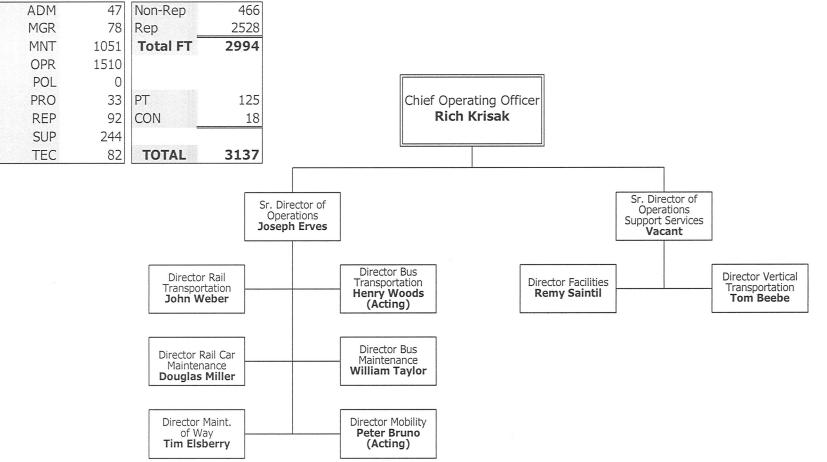


Categories of Expens			FY13 Expense		FY Expen		FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages			125,881,738		128,314,3		122,131,145		134,161,898		137,306,870
Overtime			19,150,479		22,061,9		23,001,384		26,562,091		12,247,903
Other Benefits			17,007,995		16,892,3		4,267,502		26,755,003		17,097,432
Healthcare Rep/NonRe	D		40,102,181		38,392,5		42,804,399		40,500,478		41,907,389
Pension Rep/NonRep			15,242,418		14,556,1	39	14,000,289		16,926,842		17,818,521
Workers Comp-Excess/	Losses		7,574,770		7,505,5	30	16,030,649		5,863,118		5,540,625
Benefits Total			79,927,364		77,346,5	82	77,102,839		90,045,442		82,363,966
Labor Total		4	224,959,581		227,722,84	<u>49</u>	222,235,368		250,769,430		231,918,740
Contractual Services			11,622,302		12,564,4	46	13,766,242		19,453,825		35,167,149
Materials Supplies-Othe	er		24,847,394		25,526,8	13	24,330,396		25,680,842		26,343,068
Materials & Supplies-Di	esel		9,813,381		9,601,9	96	7,868,487		6,473,698		7,670,829
Materials & Supplies-CN	NG		4,393,816		4,743,1	04	5,068,135		4,205,534		6,566,285
Materials Supplies-Unle	aded		1,463,681		1,259,1	37	1,137,937		838,912		1,528,388
Materials Total			40,518,272		41,131,0	50	38,404,955		37,198,986		42,108,570
Other Operating			1,502,111		1,688,8	11	1,276,540		1,399,175		1,836,134
Other Operating-Electri	city		8,363,227		7,761,7	35	6,893,838		6,926,877		7,967,886
Other Operating-Propul	Ision		6,726,694		6,132,5	03	5,131,322		4,984,561		5,775,814
Other Total			16,592,032		15,583,0	49	13,301,700		13,310,613		15,579,834
Casualty & Liability Costs			2,977,258	1	3,112,0	93	3,134,407		3,337,160		3,489,436
Miscellaneous Expenses			36,944		26,6	70	47,906		14,458		17,763
Other Non-Operating Expe	nses		126,890		246,0	70	247,758		392,968		577,783
Non Labor Total			71,873,698		72,663,3	<u>78</u>	<u>68,902,968</u>		<u>73,708,011</u>		96,940,535
Gross Operating Tota	<u>al</u>	2	296,833,279		300,386,2	27	291,138,336		<u>324,477,441</u>		328,859,275
Cost Allocation			-11,872,203	1	-11,360,9	17	-9,803,412		-9,792,550		-7,840,088
Allocation Total			-11,872,203		-11,360,9	17	<u>-9,803,412</u>		-9,792,550		-7,840,088
Net Operating Expen	se	2	284,961,076		289,025,3	10	281,334,924		<u>314,684,891</u>		321,019,187
	Authorized	Position	s by Statu	S			Autho	rized Pos	sitions by Clas	SS	
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	476	473	487	499	466	Administrative	58	56	62	63	45
Non-ivepresenteu	170	7/5	107		100		75	70	70	70	70

Non-Represented	476	473	487	499	466	Administrative	58	56	62	63	45
Represented	2,640	2,650	2,691	2,847	2,528	Management	75	76	76	78	78
	,	, í	,	,	,	Police	0	0	0	0	0
Full-Time Total	3,116	<u>3,123</u>	<u>3,178</u>	<u>3,346</u>	<u>2,994</u>	Professional	22	23	33	35	35
Non-Represented (PT)	0	0	0	0	0	Technical	87	82	82	82	82
Represented (PT)	191	185	185	185	125	Maintenance	1,064	1,062	1,068	1,096	1,051
Part-Time Total	<u>191</u>	<u>185</u>	<u>185</u>	<u>185</u>	<u>125</u>	Operator	1,685	1,679	1,715	1,843	1,510
Fart Time Total						Represented	80	94	93	93	92
Contract	12	13	17	20	18	Supervisory	248	249	251	261	244
Total	3,319	3,321	3,380	3,551	3,137	Total	3,319	3,321	3,380	3,551	3,137
						130					



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DEPARTMENT OF CHIEF OPERATING OFFICER/COO

This Department includes the following Offices:

Department of Chief Operating Officer/COO Office of the Chief Operating Officer/COO

Functions & Responsibilities

DEPARTMENT OF CHIEF OPERATING OFFICER

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- The Office of the **Chief Operating Officer (COO**) is responsible for the direction and management of the operations and maintenance of the Authority's transit system. This includes maintenance, repair, and rehabilitation of the Authority's operating, support, and administrative facilities on the bus, rail, mobility and vertical transportation systems.
- There are 3,137 employees within the Division of Operations with a total net budget of \$321M. This represents 67% of all authority personnel and 70% of the total authority budget.

Functions include the following:

- The overall management and coordination of the Bus, Mobility, and Rail fleets, ensuring safe, efficient, and cost-effective transportation for MARTA riders. This includes the scheduling of vehicles, preparation for service, communication with all operators, control of rail vehicles, and supervision of daily transit operations.
- Maintenance of all transit and non-revenue vehicles to ensure safe, reliable transportation. This includes daily service, scheduled repairs, on-demand maintenance, and vehicle overhaul and rebuilds. It also includes rebuilds and/or replacement of major vehicle components.
- Management of the Operations & Safety Committee Meeting agenda and providing the MARTA Board of Directors visibility into the
 overall operation of the Authority which includes all procurements requiring board approval with the exception of those dealing with
 legal services and financial Service.
- The Chief Operating Officer also identifies and implements initiatives, which reduce operating costs, enhance service quality, and increase revenues and ridership, and ensure that initiatives are aligned with the Authority's strategic goals.



DEPARTMENT OF CHIEF OPERATING OFFICER COO

FY2017 Key Performance Indicators

KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	97.33%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>54.86%</th> <th><!--= 0%</th--></th>	54.86%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-17.12%</th> <th><!--= 0%</th--></th>	-17.12%	= 0%</th
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>109.70%</th> <th><!--= 0%</th--></th>	109.70%	= 0%</th

Full-Time Total

Represented (PT)

Part-Time Total

Contract

Total

Non-Represented (PT)

DEPT OF CHIEF OPERATING OFFICER COO

<u>3</u>

<u>0</u>

<u>0</u>

<u>3</u>

<u>0</u>

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	LC	

			FY1	3	FY	14	FY15		FY16		FY17
Categories of Expense	se		Expense	е	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			671,498	3	339,4	120	303,108		321,781		311,023
Other Benefits			45,46	5	23,9	919	53,116		22,442		84,487
Healthcare Rep/NonRe	p		65,924	1	29,5	520	26,997		27,123		22,519
Pension Rep/NonRep			139,18	5	31,6	598	36,875		42,964		72,952
Workers Comp-Excess/	/Losses		-;	1		0	-8		-7		3,546
Benefits Total			250,57	5	85,3	137	116,980		92,522		183,504
Labor Total			922,073	3	424,5	57	420,088		<u>414,303</u>		494,527
Contractual Services				C	304,3	330	808,572		519,970		0
Materials Supplies-Othe	er		1,58	2	47,5	553	19,623		521		9,992
Materials Total			1,58	2	47,5	553	19,623		521		9,992
Casualty & Liability Costs				C		0	294,840		314,172		0
Miscellaneous Expenses				C	2,7	798	28,883		0		11,208
Other Non-Operating Expe	enses		16,72	1	38,6	525	126,276		285,359		471,877
Non Labor Total			18,303	3	<u>393,3</u>	06	<u>1,278,194</u>		<u>1,120,021</u>		<u>493,077</u>
Gross Operating Tota	al		940,370	5	817,8	63	1,698,282		<u>1,534,324</u>		<u>987,604</u>
Cost Allocation			-97,094	1	-49,4	184	-90,636		-76,971		-199,856
Allocation Total			-97,094	<u>1</u>	-49,4	84	-90,636		-76,971		-199,856
Net Operating Expen	ise		843,282	2	768,3	379	1,607,646		<u>1,457,353</u>		<u>787,748</u>
	Authorized	Positions	s by Statu	IS			Autho	rized Posi	tions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	2	3	3	2	2	Administrative	0	0	0	0	0
	0	0	0	0	0	Management	1	1	1	1	1
Represented	U	U	U	U	U	Police	0	0	0	0	0
	2	-	-	-	2						

Professional

Maintenance

Represented

Supervisory

Technical

Operator

Total

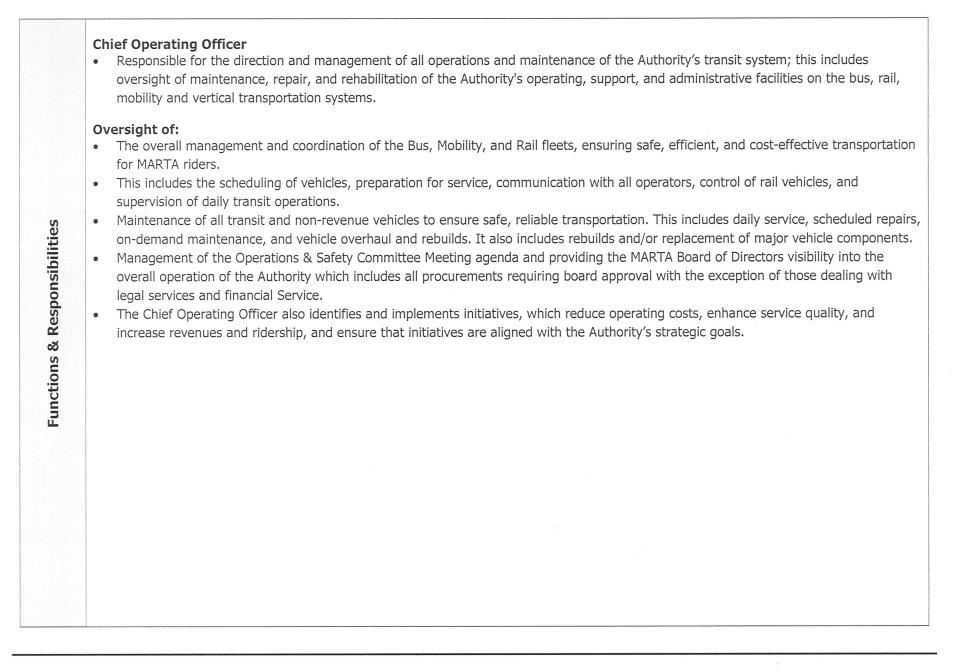
ADM	0	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	1	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2

Chief Operating Officer/COO **Richard Krisak** (11800)

DEPARTMENT OF CHIEF OPERATING OFFICER/COO

OFFICE OF CHIEF OPERATING OFFICER

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OFFICE OF CHIEF OPERATING OFFICER COO

OFFICE OF CHIE	F OPERA	TING O	FFICER	COO							
			FY1	3	F١	/14	FY15		FY16		FY17
Categories of Expense			Expense	е	Expe	nse	Expense		Expense		Adopted
Salaries & Wages			671,498	3	339,	420	303,108		321,781		311,023
Other Benefits			45,46	5	23,	23,919			22,442		84,487
Healthcare Rep/NonRep			65,924	4	29,	29,520			27,123		22,519
Pension Rep/NonRep			139,180	5	31,	698	36,875		42,964		72,952
Workers Comp-Excess/Lo	osses		-3	1		0	-8		-7	3,	
Benefits Total			250,57	5	85,	137	116,980		92,522		183,504
Labor Total			922,073	3	424,5	57	420,088		<u>414,303</u>		494,527
Contractual Services				C	304,	330	808,572		519,970		0
Materials Supplies-Other			1,582	2	47,		19,623		521		9,992
Materials Total			1,582	2	47,	553	19,623		521		9,992
Casualty & Liability Costs			(C		0	294,840		314,172		0
Miscellaneous Expenses				D		798	28,883		0		11,208
Other Non-Operating Expense	ses		16,72		38,		126,276		285,359		471,877
Non Labor Total			18,303	3	393,3	306	<u>1,278,194</u>		<u>1,120,021</u>		<u>493,077</u>
Gross Operating Total			940,370	5	817,8	363	<u>1,698,282</u>		1,534,324		<u>987,604</u>
Cost Allocation			-97,094	4	-49,	484	-90,636		-76,971		-199,856
Allocation Total			-97,094	1	-49,4	184	<u>-90,636</u>		<u>-76,971</u>		<u>-199,856</u>
Net Operating Expense	e		843,282	2	768,3	379	<u>1,607,646</u>		<u>1,457,353</u>		<u>787,748</u>
A	uthorized	Positions	by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	2	3	3	2	2	Administrative	0	0	0	0	0
Represented	0	0	0	0	0	Management	1	1	1	1	1
	0				0	Police	0	0	0	0	0
Full-Time Total	2	3	3	2	2	Professional	1	2	2	1	1
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	Q	0	<u>0</u>	<u>0</u>	٥	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	2	3	3	2	2	Total	2	3	3	2	2



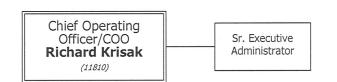


PERSONNEL COMPARISON

OFFICE OF CHIEF OPERATING OFFICER COO

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf Operating officer	А	1	1	1	1	1
Atlanta Street Car Contract Manager	21		1	1		
Sr. Executive Administrator	19	1	1	1	1	1
Non-Rep Subtotal		2	3	3	2	2
Total Full-Time		2	3	3	2	2
Office Total		2	3	3	2	2

ADM 0 Non-Rep 2 MGR 1 Rep 0 0 MNT Total FT 2 OPR 0 POL 0 PRO 1 PT 0 0 CON REP 0 SUP 0 0 TOTAL TEC 2



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OFFICE OF CHIEF OPERATING OFFICER/COO

204

DEPARTMENT OF OPERATIONS SUPPORT SERVICES

This Department includes the following Office:

Department of Operation Support Services

- Office of Operations Support Services
- Office of Facilities
- Office of Vertical Transportation



DEPARTMENT OF OPERATIONS SUPPORT SERVICES

Areas of Oversight	 Operations Support Facilities Vertical Transportation
FY16 Department Accomplishments	 Facilities Completed 12 Facilities refurbishment projects Completed installation of bus wash at Laredo Vertical Transportation Met and exceeded FY'16 KPI Goal Negotiated RFP P28505 to full award of contract, reducing cost by over \$60M
FY17 Goals & Objectives	 GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Continue to exceed KPI's while units are removed from service for modernizations Objective: Provide a more pleasant elevator/escalator experience for our customers; graffiti removal and odor abatement initiative; lighting upgrades inside elevators and above escalators GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Opening the Maintenance Control Center Objective: Completing the Decatur Smart Restroom and HQs Wellness Center Objective: Implementation of ZONAR into Custodial and Landscape Operations



DEPARTMENT OF OPERATIONS SUPPORT SERVICES

FY2017 Key Performance Indicators

КРІ	Definition	FY16 Target	FY16 Year- End	FY17 Target
Escalator Availability	Percent of revenue service time during which escalators are available for customer use	>/= 97%	98.75%	>/= 97%
Elevator Availability	Percent of revenue service time during which elevators are available for customer use	>/= 98.5%	99.21%	>/= 98.5%
Infrastructure NTD Reportable Injury Rate	The number of NTD reportable injuries on MARTA system per 100,000 rail unlinked boardings	= 0.26</td <td>0.03</td> <td><!--= 0.26</td--></td>	0.03	= 0.26</td
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	95.54%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	82.54%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-1.69%</td> <td><!--= 0%</td--></td>	-1.69%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-0.07%</td> <td><!--= 0%</td--></td>	-0.07%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>-4.06%</td> <td><!--= 0%</td--></td>	-4.06%	= 0%</td
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</td <td>178.55%</td> <td><!--= 0%</td--></td>	178.55%	= 0%</td

DEPT OF OPERATIONS SUPPORT SERVICES

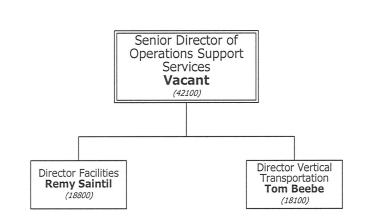


			FY1	3	FY	14	FY15		FY16		FY17
Categories of Expense			Expens	е	Expen	se	Expense		Expense		Adopted
Salaries & Wages			10,030,18	0	10,154,8	12	11,853,864		11,080,274		13,530,412
Overtime			855,06	8	1,160,0	89	1,040,435		1,353,579		500,183
Other Benefits			1,318,84	7	1,305,3	21	772,505		3,425,660		1,206,430
Healthcare Rep/NonRep			3,335,11		3,172,3		3,932,904		3,367,899		4,307,524
Pension Rep/NonRep			1,293,53		1,259,8		1,730,048		1,654,372		2,007,247
Workers Comp-Excess/Los	sses		459,29		230,0		426,660		737,595		572,679
Benefits Total			6,406,79		5,967,6		6,862,117		9,185,527		8,093,880
Labor Total			17,292,043		17,282,5		19,756,416		21,619,380		22,124,474
Contractual Services			7,418,69		7,905,3		8,570,487		9,070,013		8,769,152
Materials Supplies-Other			2,282,86		2,032,9		2,269,155		1,960,342		2,206,353
Materials Total			2,282,86		2,032,9		2,269,155		1,960,342		2,206,353
Other Operating			1,327,48		1,478,8		1,093,306		1,142,895		1,637,996
Other Operating-Electricity	/		1,007,03		1,136,9		1,052,863		1,070,715		1,187,582
Other Total			2,334,52		2,615,8		2,146,169		2,213,611		2,825,578
Casualty & Liability Costs			-17,04		-11,0		-2,101		-624		0
Miscellaneous Expenses			25			0	42		390		0
Other Non-Operating Expense	es		6,00		24,8		24,781		9,499		13,064
Non Labor Total			12,025,29		12,567,9		<u>13,008,533</u>		13,253,230		<u>13,814,147</u>
Gross Operating Total			29,317,33		29,850,4		32,764,949		34,872,611		<u>35,938,621</u>
Cost Allocation			-507,95		-681,4		-1,338,815		-1,344,890		-1,411,162
Allocation Total			-507,95		-681,4		-1,338,815		-1,344,890		-1,411,162
Net Operating Expense			28,809,37	5	<u>29,168,9</u>	85	<u>31,426,134</u>		<u>33,527,721</u>		<u>34,527,460</u>
Au	uthorized	Positions	s by Statu	15			Autho	rized Pos	itions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	53	50	97	86	87	Administrative	7	6	11	11	12
Represented	223	223	225	234	234	Management	5	5	8	8	8
						Police	0	0	0	0	0
Full-Time Total	276	273	<u>322</u>	320	<u>321</u>	Professional	4	4	6	6	6
Non-Represented (PT)	0	0	0	0	0	Technical	12	10	48	36	36
Represented (PT)	0	0	0	0	0	Maintenance	223	223	223	232	232
	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
		<u>u</u>	<u>v</u>	<u>v</u>	⊻	Represented	0	0	2	2	2
Part-Time Total	<u>0</u>					Representeu	-	-	-		
	0	0	0	0	0	Supervisory	25	25	24	25	25



DEPARTMENT OF OPERATIONS SUPPORT SERVICES

ADM	12	Non-Rep	87
MGR	8	Rep	234
MNT	232	Total FT	321
OPR	0		
POL	0		
PRO	6	PT	0
REP	2	CON	0
SUP	25		
TEC	36	TOTAL	321



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OFFICE OF OPERATIONS SUPPORT SERVICES

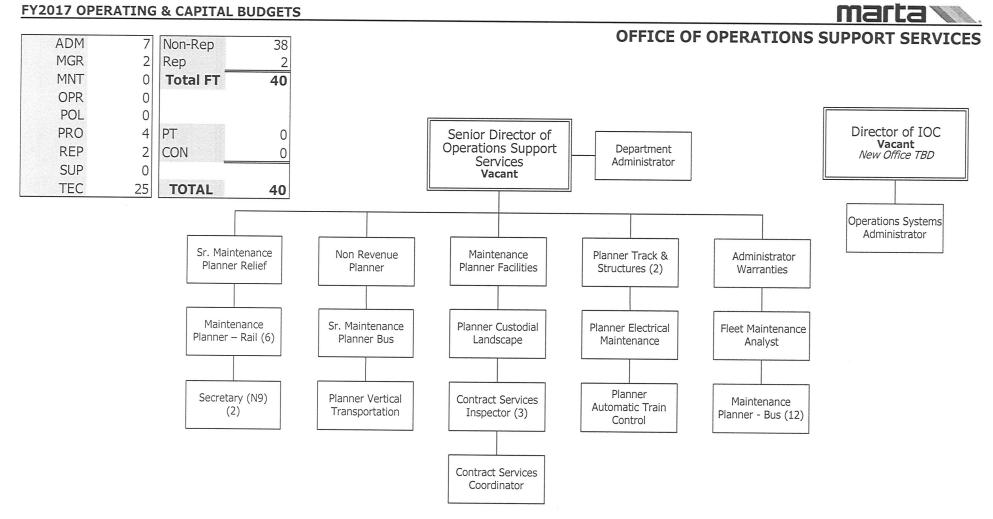
Director of Operations Support

- Direct and control all activities of the Department of Operations Support Services which includes the Offices of Facilities, Integrated Operations Center (IOC), the Office of Vertical Transportation as well as functions such as maintenance engineering, planning, performance monitoring and contract compliance.
- Ensure coordination of activities between the Department of Operations and the Department of Operations Support for delivery of successful customer service by way of MARTA's multi-modal transportation system.
- Assist the Chief Operating Officer in establishing and implementing maintenance and transportation plans, staffing, and utilization plans.
- Responsible for oversight of the Office of Facilities and the Office of Vertical Transportation
- Facilities consists of 273 employees and is responsible for managing the maintenance programs for the Authority's facilities management and maintenance, utilities (gas, water electricity), elevator/escalator, landscaping services and custodial services for all Authority owned buildings, rail stations, rail yards, parking facilities, bus garages, and real estate. The primary focus of the Office of Facilities is to provide a safe, reliable and sanitary infrastructure and operating system for the Authority's internal and external customers.
- Vertical Transportation consists of 8 employees and is responsible for the management of MARTA's Elevator and Escalator program to include the administration of maintenance and capital rehabilitation contracts. This office has major responsibility for completion of the appropriate activities necessary for the design, preparation, advertisement, and award of elevator and escalator contracts.

OFFICE OF OPERATIONS SUPPORT SERVICES

			FY13	3	F١	14	FY15		FY16		FY17
Categories of Expense	2		Expense	3	Expe	nse	Expense		Expense		Adopted
Salaries & Wages			()		0	2,858,260		1,753,845		2,226,940
Overtime			()		0	128,535		173,244		71,281
Other Benefits			()		0	408,863		1,612,154		266,727
Healthcare Rep/NonRep			()		0	601,803		411,743		467,363
Pension Rep/NonRep			()		0	778,166		513,288		527,697
Workers Comp-Excess/Lo	osses		()		0	-206		-164		72,693
Benefits Total			()		0	1,788,626		2,537,021		1,334,481
Labor Total			(1		<u>0</u>	<u>4,775,421</u>		<u>4,464,110</u>		<u>3,632,702</u>
Contractual Services			()		0	9,826		0		0
Materials Supplies-Other			()		0	443		0		0
Materials Total			()		0	443		0		0
Other Operating			()		0	222		0		0
Other Total			()		0	222		0		0
Other Non-Operating Expense	ses		()		0	867		959		0
Non Labor Total			(0	<u>11,358</u>		<u>959</u>		<u>0</u>
Gross Operating Total			(<u>0</u>	4,786,779		<u>4,465,069</u>		<u>3,632,702</u>
Cost Allocation			(0	-685,124		-395,984		-514,404
Allocation Total			2			0	-685,124		<u>-395,984</u>		-514,404
Net Operating Expense	e		2	<u>)</u>		<u>0</u>	<u>4,101,655</u>		<u>4,069,084</u>		<u>3,118,298</u>
A	uthorized	Positions	by Statu	S		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	0	0	50	37	38	Administrative	0	0	6	6	7
·	0	0	2	2	2	Management	0	0	3	2	2
Represented	0	U	Z	2	2	Police	0	0	0	0	0
Full-Time Total	<u>0</u>	<u>0</u>	<u>52</u>	<u>39</u>	<u>40</u>	Professional	0	0	4	4	4
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	37	25	25
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
						Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	2	2	2
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	0	0	52	39	40	Total	0	0	52	39	40
Total	0	0	52		10		U U	÷			

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PERSONNEL COMPARISON

OFFICE OF OPERATIONS SUPPORT SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Program Manager Cars				1		
Sr. Director Operations Support	24			1	1	1
Director of IOC	23					1
Radio Communications Engineer	22			1		
Sr. Radio Communications Engr	21			1		
Gen Supt Bus Maint Bsn Sys	20			1	1	
Electrical Engineer VI	20			3		
Chf Vehicle Engineering	20			1		
Mechanical Engineer VI	20			2		
Operations Systems Administrator	19					1
Fleet Maintenance Analyst	18			1	1	1
Bus Mech Elec Engineer	18			3		
Department Administrator	17			1	1	1
Administrator - Warranties	17			1	1	1
Sr. Maintenance Planner Bus	17			1	1	1
Sr. Maintenance Planner Relief	17			1	1	1
Mechanical Engineer IV	17			1		
Maintenance Planner Bus	16			12	12	12
Maintenance Planner-Rail	16			6	6	6
Planner Track & Structures	16			2	2	2
Contract Services Coordinator	16			1	1	1
Maintenance Planner Facilities	16			1	1	1
Planner Vertical Trans	16			1	1	1
Non Revenue Planner	16			1	1	1
Planner Custodial Landscape	16			1	1	1



PERSONNEL COMPARISON

OFFICE OF OPERATIONS SUPPORT SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Planner Automatic Train Contr	16			1	1	1
Planner Electrical Maintenance	16			1	1	1
Contract Services Inspector	10			3	3	3
Non-Rep Subtotal				50	37	38
Represented						
Secretary (N9)	UR			2	2	2
Represented Subtotal				2	2	2
Total Full-Time				52	39	40
Office Total		0	0	52	39	40

OFFICE OF FACILITIES

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Director of Facilities

- Responsible for managing the maintenance programs for the Authority's facilities management and maintenance, utilities (gas, water, electricity), landscaping services, and custodial services for all Authority owned buildings, rail stations, rail yards, parking facilities, bus garages, and real estate.
- Provide a safe, reliable and sanitary infrastructure and operating system for the Authority's internal and external customers

Custodial & Landscape Station Cleaning

Responsible for the general custodial services, landscape maintenance, manufacture, repair and installation of signage for all Authority owned buildings, rail stations, parking facilities, rail yards, bus garages and real estate

Buildings & Support Equipment

- Responsible for the general maintenance, minor construction and repair for MARTA facilities and equipment utilized throughout the Authority including the bus garages, rail shops, rail stations, roads, tunnels, parking lots.
- Provides maintenance, repair, and inspection services for all associated mechanical, HVAC, plumbing, train/bus lifts, train/bus wash systems, water treatment, sewage eject systems, fire protection systems, and overall general support of stationary assets within Operating Facilities.

Headquarters Building

- Responsible for the oversight of the operational tasks associated with custodial support, fire safety equipment, life safety equipment, HVAC equipment, electrical equipment, plumbing equipment, landscaping, painting, signage, and utilities for the buildings which comprise the Headquarters Building Complex.
- Maintain a clean, safe, and comfortable work environment for MARTA's internal business units.

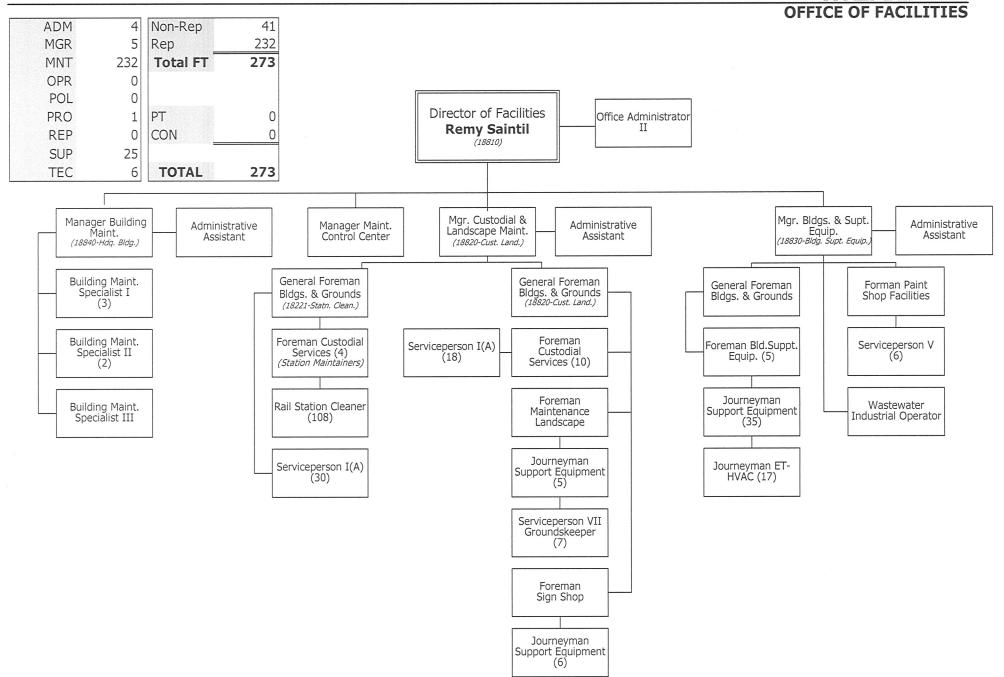
Maintenance Control Center

- The Maintenance Control Center will provide a single point of contact for internal customers to submit facility maintenance requests.
- Provide an effective call handling referral and tracking system to address service requests.
- Establish an efficient solution to manage and monitor work requests.

OFFICE OF FACILITIES

			FY1	3	FY	14	FY15		FY16		FY17
Categories of Expense			Expense	e	Exper	nse	Expense		Expense		Adopted
Salaries & Wages			9,427,11	3	9,567,2	298	8,440,445		8,690,057		10,669,181
Overtime			844,68	Ð	1,131,2	245	880,197		1,164,305		411,319
Other Benefits			1,262,35	3	1,248,	638	308,393		1,758,005		817,452
Healthcare Rep/NonRep			3,262,97	L	3,088,	706	3,250,862		2,867,188		3,750,086
Pension Rep/NonRep			1,179,979	Ð	1,218,9	924	911,089		1,107,441		1,326,750
Workers Comp-Excess/Los	ses		459,29	5	230,0	074	426,896		737,778		485,802
Benefits Total			6,164,59		5,786,3		4,897,240		6,470,412		6,380,090
Labor Total			16,436,40	L	<u>16,484,8</u>	385	14,217,882		<u>16,324,773</u>		<u>17,460,590</u>
Contractual Services			2,241,978	3	2,285,2	285	2,200,316		2,737,372		3,298,542
Materials Supplies-Other			2,281,182		2,031,0		2,267,035		1,958,425		2,204,353
Materials Total			2,281,183		2,031,0		2,267,035		1,958,425		2,204,353
Other Operating			1,327,210		1,478,8		1,093,084		1,142,895		1,637,996
Other Operating-Electricity			1,007,03		1,136,9		1,052,863		1,070,715		1,187,582
Other Total			2,334,25		2,615,8		2,145,947		2,213,611		2,825,578
Casualty & Liability Costs			-17,04		-11,0		-2,101		-624		0
Miscellaneous Expenses			253			0	42		390		0
Other Non-Operating Expenses	S		4,020		22,3		22,311		4,694		9,064
Non Labor Total			6,844,638	-	6,943,4		<u>6,633,550</u>		<u>6,913,867</u>		<u>8,337,537</u>
Gross Operating Total			23,281,039		23,428,3		20,851,432		23,238,640		25,798,127
Cost Allocation			-449,019		-622,3		-602,175		-891,247		-833,197
Allocation Total			-449,019	2	-622,3		-602,175		-891,247		<u>-833,197</u>
Net Operating Expense			22,832,020	2	22,806,0	119	20,249,257		22,347,393		<u>24,964,930</u>
Au	thorized	Positions	s by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	42	41	39	41	41	Administrative	6	6	4	4	4
Represented	223	223	223	232	232	Management	4	4	4	5	5
						Police	0	0	0	0	0
Full-Time Total	<u>265</u>	264	<u>262</u>	<u>273</u>	273	Professional	2	2	1	1	1
Non-Represented (PT)	0	0	0	0	0	Technical	5	4	6	6	6
Represented (PT)	0	0	0	0	0	Maintenance	223	223	223	232	232
Part-Time Total	0	0	0	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	25	25	24	25	25
Total	265	264	262	273	273	Total	265	264	262	273	273

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PERSONNEL COMPARISON

OFFICE OF FACILITIES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Facilities	23	1	1	1	1	1
Mgr Buildings & Support Equip	20	1	1	1	1	1
Mgr Building Maintenance	20			1	1	1
Manager Maintenance Control Center	20				1	1
Mgr Custodial Landscape Maint	20	1	1	1	1	1
Supt Building	19	1	1			
Gen Foreman Bldgs & Grounds	18	4	4	3	3	3
Foreman Buildings Supp Equip	16	5	5	5	5	5
Foreman Paint Shop Facilities	16	1	1	1	1	1
Building Maint Spec III	16			1	1	1
Foreman Maint Landscape	16	1	1	1	1	1
Foreman Sign Shop	16	1	1	1	1	1
Wastewater Industrial Operator	16	1	1	1	1	1
Office Administrator II	16	1	1	1	1	1
Contract Services Coordinator	16	2	1			
Planner Custodial Landscape	16	1	1			
Maintenance Planner Facilities	16	1	1			
Planner Bldgs & Support Equip	16	1	1			
Foreman Custodial Services	14	13	13	13	14	14
Building Maint Spec II	14	2	2	2	2	2
Building Maintenance Spec I	12	1	1	3	3	3
Administrative Assistant	10			3	3	3
Contract Services Inspector	10	3	3			
Non-Rep Subtotal		42	41	39	41	41



PERSONNEL COMPARISON

OFFICE OF FACILITIES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Represented						
Rail Station Cleaner	UR	108	108	108	108	108
Serviceperson I (A)	UR	42	42	42	48	48
Journeyman Support Equipment	UR	43	43	43	46	46
Journeyman ET-HVAC	UR	17	17	17	17	17
Serviceperson VII Groundskeepr	UR	7	7	7	7	7
Serviceperson V	UR	6	6	6	6	6
Represented Subtotal		223	223	223	232	232
Total Full-Time		265	264	262	273	273
Office Total		265	264	262	273	273

OFFICE OF VERTICAL TRANSPORTATION

marta

Director of Vertical Transportation

- Responsible for the management of MARTA's Elevator and Escalator program to include the administration of maintenance and capital rehabilitation contracts
- Responsible for completion of the appropriate activities necessary for the design, preparation, advertisement, and award of elevator and escalator contracts

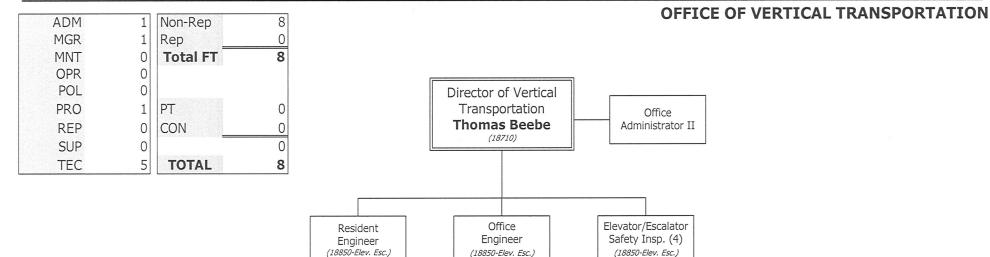
Escalators & Elevators

- Ensure contractors comply with contract technical specifications and requirements, as well as with any federal, state, city and local government requirements, ordinances, codes, and all applicable safety requirements
- Oversees equipment inspections and troubleshooting process of MARTA's elevator and escalator electrical and mechanical equipment problems and tracks installation of repaired or acquired equipment
- Ensures other MARTA staff members such as Safety and Quality Assurance personnel, Project and Resident Engineers, and Project and Construction Managers are informed of the status of the elevator/escalator facilities on a routine basis
- Ensures timely 24 hour a day, seven days a week emergency response to all elevator/escalator incidents or accidents

OFFICE OF VERTICAL TRANSPORTATION

OFFICE OF VERT	ICAL IN	ANSFOR	FY1		FV	/14	FY15		FY16		FY17
Categories of Expense	2		Expense		Exper		Expense		Expense		Adopted
Salaries & Wages			603,06	7	587,	514	555,159		636,373		634,290
Overtime			10,379	9	28,	844	31,703		16,031		17,582
Other Benefits			56,494	4	56,	683	55,249		55,502		122,251
Healthcare Rep/NonRep			72,142	2	83,	607	80,239		88,968		90,074
Pension Rep/NonRep			113,559	9	40,	969	40,793		33,643		152,800
Workers Comp-Excess/Lo	osses			D		0	-30		-18		14,184
Benefits Total			242,19	5	181,	259	176,251		178,094		379,309
Labor Total			855,64	1	797,6	517	763,113		830,497		<u>1,031,182</u>
Contractual Services			5,176,71	7	5,620,	080	6,360,345		6,332,641		5,470,610
Materials Supplies-Other			1,683	3	1,	878	1,677		1,917		2,000
Materials Total			1,683		1,	878	1,677		1,917		2,000
Other Operating			27			0	0		0		0
Other Total			273			0	0		0		0
Other Non-Operating Expense	ses		1,980			500	1,603		3,847		4,000
Non Labor Total			<u>5,180,65</u>	2	<u>5,624,4</u>	58	<u>6,363,625</u>		<u>6,338,405</u>		<u>5,476,610</u>
Gross Operating Total			<u>6,036,293</u>	3	6,422,0	<u>)75</u>	7,126,738		<u>7,168,902</u>		<u>6,507,792</u>
Cost Allocation			-58,938	8	-59,	109	-51,516		-57,659		-63,560
Allocation Total			-58,938	3	-59,1	.09	<u>-51,516</u>		<u>-57,659</u>		<u>-63,560</u>
Net Operating Expense	e		<u>5,977,35</u>	5	6,362,9	966	7,075,222		<u>7,111,243</u>		<u>6,444,232</u>
А	uthorized	Positions	s by Statu	IS			Authorized Positions by Class				
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	11	9	8	8	8	Administrative	1	0	1	1	1
Represented	0	0	0	0	0	Management	1	1	1	1	1
		•	-			Police	0	0	0	0	0
Full-Time Total	<u>11</u>	<u>9</u>	<u>8</u>	<u>8</u>	<u>8</u>	Professional	2	2	1	1	1
Non-Represented (PT)	0	0	0	0	0	Technical	7	6	5	5	5
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	Q	0	0	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	11	9	8	8	8	Total	11	9	8	8	8

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PERSONNEL COMPARISON

OFFICE OF VERTICAL TRANSPORTATION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Vertical Transportation	23	1	1	1	1	1
Resident Engineer	21	1	1	1	1	1
Office Engineer	19	1	1	1	1	1
Elev Escalator Safe Inspec II	18	6	5	4	4	4
Office Administrator II	16			1	1	1
Planner Vertical Trans	16		1			
Administrative Assistant	10	1				
Planner Elevators & Escalators	TBD	1				
Non-Rep Subtotal		11	9	8	8	8
Total Full-Time		11	9	8	8	8
Office Total		11	9	8	8	8

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DEPARTMENT OF RAIL OPERATIONS

This Department includes the following Offices:

Department of Rail Operations

- Office of Operations
- Office of Rail Services
- Office of Rail Car Maintenance
- Office of Maintenance of Way



DEPARTMENT OF RAIL OPERATIONS

of	Director of Operations
Areas of Versigh	Rail Services
Areas of Oversight	Rail Car Maintenance
	Maintenance of Way
nt ts	Rail Transportation Met and exceeded FY'16 KPI On Time Performance (OTP) Goal
FY16 Department Accomplishments	 Rail Car Maintenance Performed 100% of Periodic Inspections on-time
epa plis	Completed 100% Life Cycle Asset Enhancements (LCARE) on schedule of 38 cars and 76 trucks
Y16 D ccom	 Maintenance of Way Reduced MOW Rail Delays by 34% from FY16
μA	Maintained 98.44% preventive maintenance (PM) compliance
	GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations
	Objective: Continue to exceed the Rail On Time Performance (OTP) goal of 95.5%
	Objective: Complete and publish Rail Rule Book
Goals & ectives	Objective: Implement the Enhanced Customer Experience Training program
Goa	Objective: Improve Rail Car Mean Distance Between Failures (MDBF) by 3%
FY17 Goals a Objectives	• Objective: Reduce repeat rail car failures by 5%
ξŬ	Objective: Reduce Maintenance of Way Rail related delays by 10%
	• Objective: Implement and sustain an employee base program to support capital projects ensuring scheduling compliance



DEPARTMENT OF RAIL OPERATIONS

FY2017 Key Performance Indicators

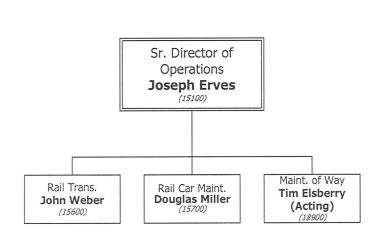
КРІ	Definition	FY16 Target	FY16 Year- End	FY17 Target
Rail Ridership	Number of unlinked Rail passenger boardings	>/= 73.7M	72.0M	>/= 75.5M
Rail Cost per Passenger Trip	Operating expense for Rail passenger boarding	= \$2.80</td <td>\$2.73</td> <td><!--= \$2.78</td--></td>	\$2.73	= \$2.78</td
Rail Cost per Revenue Mile	Operating expense for Rail revenue mile	= \$9.11</td <td>\$8.83</td> <td><!--= \$9.57</td--></td>	\$8.83	= \$9.57</td
Rail OTP	Percent of trips originated and ended on-time compared to all scheduled trips	>/= 95%	96.58%	>/= 95%
Rail MDBF	Mean distance between mechanical failures	>/= 23,000	22,449	>/= 23,000
Rail MDBSI	Mean distance between service delays or lost trips (train miles)	>/= 500	459	>/= 475
Completed Trips	Percent of completed rail trips compared to scheduled rail trips	>/= 98.5%	99.00%	>/= 98.5%
Rail Car Availability	Rail cars available for service delivery during AM & PM peak periods	>/= 182	208	>/= 182
NTD Reportable Injury Rate	The number of NTD reportable injuries involving rail service per 100,000 rail unlinked boardings	= 0.00	0.003	= 0.00
Rail Customer Complaints Per 100,000 Boardings	The number of Rail service related customer complaints per 100,000 rail unlinked boardings	= 1.0</td <td>0.57</td> <td><!--= 1.0</td--></td>	0.57	= 1.0</td
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	95.50%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	87.40%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>8.92%</td> <td><!--= 0%</td--></td>	8.92%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>9.07%</td> <td><!--= 0%</td--></td>	9.07%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>8.54%</td> <td><!--= 0%</td--></td>	8.54%	= 0%</td
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</td <td>208.24%</td> <td><!--= 0%</td--></td>	208.24%	= 0%</td

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DEPT OF RAIL OPERATION	NS				
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	38,537,758	40,283,136	37,544,749	42,724,548	45,960,941
Overtime	6,827,772	7,811,895	8,280,446	9,198,933	3,006,842
Other Benefits	5,122,174	5,148,137	1,718,142	8,536,817	6,797,808
Healthcare Rep/NonRep	11,351,841	11,053,493	12,284,542	12,061,830	12,687,162
Pension Rep/NonRep	5,781,341	5,417,566	4,922,488	6,179,956	6,530,402
Workers Comp-Excess/Losses	1,376,826	1,314,726	3,471,967	345,142	1,671,939
Benefits Total	23,632,182	22,933,922	22,397,139	27,123,745	27,687,311
Labor Total	68,997,712	71,028,953	<u>68,222,334</u>	79,047,226	76,655,093
Contractual Services	3,947,872	3,822,553	3,825,234	5,112,103	2,893,177
Materials Supplies-Other	6,971,402	7,009,398	6,925,701	8,952,474	7,039,763
Materials Supplies-Unleaded	208	135	83	-3	0
Materials Total	6,971,610	7,009,533	6,925,784	8,952,471	7,039,763
Other Operating	171,680	207,812	180,916	188,911	195,000
Other Operating-Electricity	7,356,192	6,624,790	5,840,975	5,856,162	6,780,304
Other Operating-Propulsion	6,726,694	6,132,503	5,131,322	4,984,561	5,775,814
Other Total	14,254,566	12,965,105	11,153,213	11,029,634	12,751,118
Casualty & Liability Costs	1,775,351	1,824,962	1,690,632	1,801,746	1,880,112
Miscellaneous Expenses	2,588	4,094	14,584	10,994	2,808
Other Non-Operating Expenses	55,706	111,978	59,967	77,553	72,706
Non Labor Total	27,007,693	25,738,225	23,669,414	26,984,501	24,639,684
Gross Operating Total	<u>96,005,405</u>	<u>96,767,178</u>	<u>91,891,748</u>	106,031,727	<u>101,294,777</u>
Cost Allocation	-9,872,731	-10,244,829	-8,083,834	-8,157,192	-5,981,560
Allocation Total	<u>-9,872,731</u>	-10,244,829	-8,083,834	<u>-8,157,192</u>	-5,981,560
Net Operating Expense	86,132,674	86,522,349	<u>83,807,914</u>	<u>97,874,536</u>	95,313,217
Authorized F	Positions by Status		Authorize	d Positions by Class	

· · · · · · · · · · · · · · · · · · ·	PUSICIONS	by Statu	5			Auth	JIIZCU POSI	LIUIIS DY CIA	133		
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	217	217	206	218	218	Administrative	12	12	15	15	13
	667	681	720	722	722	Management	42	43	41	42	42
Represented	007	001	720	122	122	Police	0	0	0	0	0
Full-Time Total	884	<u>898</u>	<u>926</u>	<u>940</u>	<u>940</u>	Professional	8	7	9	9	10
Non-Represented (PT)	0	0	0	0	0	Technical	57	55	34	43	43
Represented (PT)	0	0	0	0	0	Maintenance	462	464	476	478	478
	0	0	0	0	0	Operator	130	130	160	160	160
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	73	87	84	84	84
Contract	7	7	3	3	2	Supervisory	107	107	110	112	112
Total	891	905	929	943	942	Total	891	905	929	943	942

ADM	13	Non-Rep	218
MGR	42	Rep	722
MNT	478	Total FT	940
OPR	160		
POL	0		
PRO	10	PT	0
REP	84	CON	2
SUP	112		
TEC	43	TOTAL	942



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DEPARTMENT OF RAIL OPERATIONS

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OFFICE OF OPERATIONS

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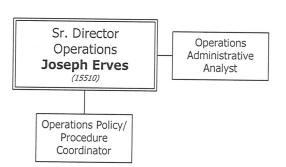
OFFICE OF OPERATIONS

			FY13	3	FY	14	FY15		FY16		FY17
Categories of Expense	2		Expense	9	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			306,807	7	117,	486	162,896		230,717		288,121
Other Benefits			23,645	5	10,	526	21,397		22,964		63,315
Healthcare Rep/NonRep			26,993	3	14,4	452	20,278		27,960		33,778
Pension Rep/NonRep			54,139	Ð	38,	004	59,737		72,644		67,580
Workers Comp-Excess/Lo	osses		-5,529			0	-7		-7		5,319
Benefits Total			99,248		62,		101,405		123,561		169,991
Labor Total			406,055	ž	<u>180,4</u>	68	264,301		<u>354,278</u>		<u>458,112</u>
Contractual Services			990,064	1	967,		484,559		3,216		15,000
Materials Supplies-Other			1,031			136	459		959		5,000
Materials Total			1,033	1		136	459		959		5,000
Other Operating			0			0	48		0		0
Other Total			0			0	48		0		0
Miscellaneous Expenses		-200		0		0	0			0	
Other Non-Operating Expense	ses	15,905		1,662		962	11,063			13,000	
Non Labor Total		<u>1,006,800</u>		969,557		<u>486,028</u>	15,238			<u>33,000</u>	
Gross Operating Total			<u>1,412,855</u>		1,150,025		750,329	369,516			<u>491,112</u>
Cost Allocation			-181,610	D	-179,563		-12,538	-3,337			-12,705
Allocation Total			-181,61(2	-179,5	63	<u>-12,538</u>		<u>-3,337</u>		-12,705
Net Operating Expens	e		1,231,24	5	<u>970,</u> 4	62	<u>737,791</u>		366,180		<u>478,408</u>
A	uthorized	Position	s by Statu	IS			Autho	Authorized Positions by Class			
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
	0	1	2	2	3	Administrative	0	0	1	1	0
Non-Represented						Management	0	1	1	1	1
Represented	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	<u>0</u>	1	2	2	<u>3</u>	Professional	0	0	0	0	2
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
	0	0	0	0	0	Maintenance	0	0	0	0	0
Represented (PT)	U	U	U	U	0	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
	0	-	2	2	3		0	1	2	2	3
Total	0	1	2	2	5	Total	U	1	2	2	5

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ADM	0	Non-Rep	3
MGR	1	Rep	0
MNT	0	Total FT	3
OPR	0		
POL	0		
PRO	2	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	3



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OFFICE OF OPERATIONS

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PERSONNEL COMPARISON

OFFICE OF OPERATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir Operations	24		1	1	1	1
Operations Administative Analyst	18					1
Department Administrator	17			1	1	
Operations Policy/Procedure Coordinator	15					1
Non-Rep Subtotal			1	2	2	3
Total Full-Time			1	2	2	3
Office Total		0	1	2	2	3

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OFFICE OF RAIL SERVICES

Director of Rail Transportation

 Responsible for oversight of the Rail Services Control Center, Mainline Rail Operations, Yard Operations (Avondale, South Yard, and Armour Yard), Dispatch, and Station Services and for the safe and efficient operation of all rail car movement within the MARTA rail system. Rail Transportation & Station Services supports 104 miles of mainline track, three rail yards, dispatch, 38 stations, and 74 station agents.

Central Control

- Monitors and controls train movement and system functionality, removal and restoration of traction power, and monitoring of auxiliary
 electrical equipment and manages all aspects of system safety
- Coordinates emergency procedures affecting life safety systems such as ventilation fans and station lighting; coordinates evacuation scenarios from the wayside, stations, and trains
- Coordinates and implements the Authority-wide Inclement Weather Program.

Rail Operations (North/South and East/West)

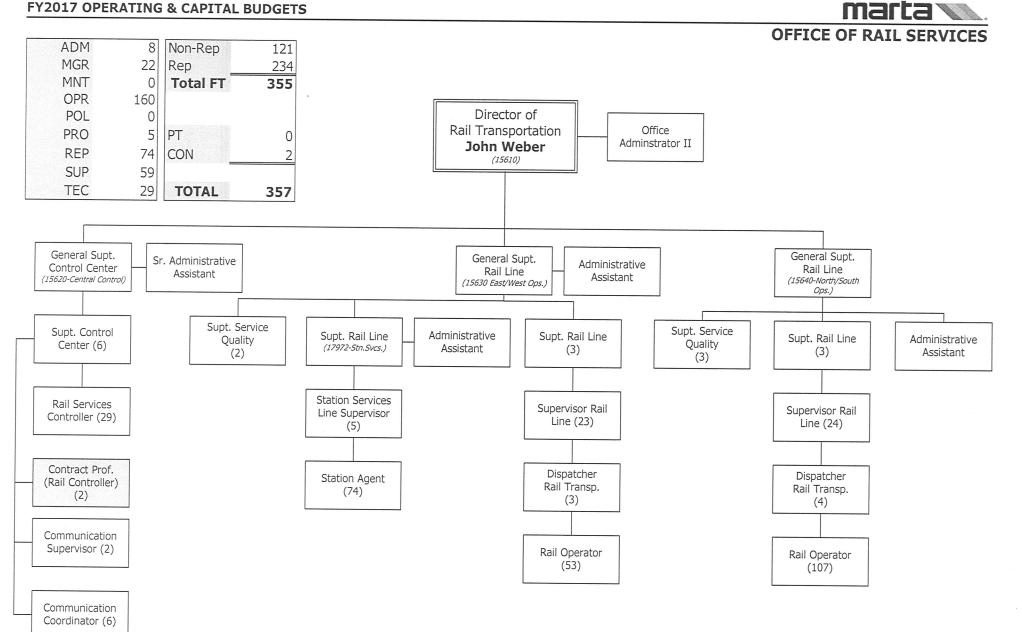
MARTA's 160 rail operators are responsible for conducting MARTA rail cars rail routes of the Authority in accordance with MARTA's rules, regulations, and policies consistent with the safety and welfare of the general public; responsible for the safe operation of equipment, maintaining a reasonable schedule, picking up and discharging passengers at rail station platforms.

Station Services

- Staff 17 key stations with uniformed personnel responsible for face-to-face customer contact, interacting with patrons to ensure immediate resolutions to service issues.
- Assists with patron traffic flow and information during revenue service, special events, service disruptions and accidents/incidents.
- Reports and assists with malfunctioning station equipment. Inspects station equipment and responds to and assists customers with station equipment, (e.g., automated fare equipment), escalators, and station communication equipment.

OFFICE OF RAIL SERVICES

			FY13	3	FY	14	FY15		FY16		FY17
Categories of Expense			Expense	e	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			13,413,458	8	14,968,1	.54	14,858,234		16,682,793		17,215,168
Overtime			3,386,194	4	3,219,1	199	3,736,164		3,560,060		1,380,121
Other Benefits			1,774,800	0	1,819,2	290	1,024,969		2,704,734		2,273,438
Healthcare Rep/NonRep			3,600,973	3	3,579,8	393	3,984,715		4,004,554		4,679,080
Pension Rep/NonRep			2,460,066	б	2,227,2		2,313,326		2,609,676		2,797,395
Workers Comp-Excess/Los	ses		928,828	8	253,2		1,116,256		57,538		631,188
Benefits Total			8,764,66	7	7,879,7		8,439,266		9,376,502		10,381,101
Labor Total			25,564,319	9	26,067,0	75	27,033,664		<u>29,619,354</u>		<u>28,976,390</u>
Contractual Services			2,75	1	2,4	186	2,897		1,987		1,274
Materials Supplies-Other			37,866	6	51,0	010	42,165		74,101		40,576
Materials Supplies-Unleade	ed		7.			85	0		0		0
Materials Total			37,943	3	51,0)95	42,165		74,101		40,576
Other Operating			22	5		0	0		0		0
Other Total			22			0	0		0		0
Casualty & Liability Costs		1,777,372		1,826,725		1,690,632	1,808,725		1,880,11		
Miscellaneous Expenses		24		30		0 11,033	15			0	
Other Non-Operating Expense	S	5,975			50,919			12,469		1,600	
Non Labor Total			1,824,290		<u>1,931,255</u>		<u>1,746,727</u>	<u>1,897,298</u>		<u>1,923,5</u>	
Gross Operating Total			27,388,609		<u>27,998,3</u>		<u>28,780,391</u>		31,516,652		<u>30,899,952</u>
Cost Allocation			-496,122	2	-340,9		-681,735		-784,614		-715,173
Allocation Total			-496,122	2	<u>-340,9</u>	95	<u>-681,735</u>		-784,614		-715,173
Net Operating Expense			26,892,48	Z	27,657,3	35	<u>28,098,656</u>		30,732,038		30,184,779
Au	thorized	Positions	s by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
-	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	118	119	121	121	121	Administrative	8	8	8	8	8
Represented	191	205	234	234	234	Management	22	22	22	22	22
						Police	0	0	0	0	0
Full-Time Total	<u>309</u>	<u>324</u>	<u>355</u>	355	<u>355</u>	Professional	3	4	6	6	5
Non-Represented (PT)	0	0	0	0	0	Technical	30	29	29	29	29
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	0	0	Operator	130	130	160	160	160
Deut Time Total		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	61	75	74	74	74
Part-Time Total	<u>0</u>										
Part-Time Total Contract	3	3	3	3	2	Supervisory	58	59	59	59	59



Contract Positions (Shaded)

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PERSONNEL COMPARISON

OFFICE OF RAIL SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Rail Transportation	23	1	1	1	1	1
Gen Supt Control Center	21	1	1	1	1	1
Gen Supt Rail Line	20	2	2	2	2	2
Supt Control Center	19	6	6	6	6	6
Supt Service Quality	19	5	5	5	5	5
Supt Rail Line	18	6	7	7	7	7
Rail Services Controller	17	30	29	29	29	29
Supt Station Services	17	1				
Supv Rail Line	16	34	47	47	47	45
Communication Supervisor	16					2
Office Administrator II	16	1	1	1	1	1
Supv Rail Yard Tower	16	14				
Dispatcher-Rail Transportation	15	6	7	7	7	7
Line Supervisor	15	4	5	5	5	5
Communication Coordinator	14					6
Sr. Administrative Assistant	12		1	3	1	1
Communications Specialist	12	6	6	6	6	
Administrative Assistant	10	1	1	1	3	3
Non-Rep Subtotal		118	119	121	121	121
Represented						
Rail Operator	UR	130	130	160	160	160
Station Agent	UR	60	74	74	74	74
Transportation Assistant	UR	1	1			
Represented Subtotal		191	205	234	234	234



PERSONNEL COMPARISON

OFFICE OF RAIL SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Total Full-Time		309	324	355	355	355
Contract						
Contract Professional		3	3	3	3	2
Total Contract		3	3	3	3	2
Office Total		312	327	358	358	357



OFFICE OF RAIL CAR MAINTENANCE

Director of Rail Maintenance

- Plans, develops, and oversees implementation of long and short-range strategies and programs to ensure rail cars are safe, and reliable.
- Directs the overall activities of the Office, including operation and maintenance of rail maintenance activities.
- Develops and submits for approval operating and capital budgets for the office.

Administration

- Manages day-to-day operation of the Office and handles human resources related matters concerning employees.
- Reviews, analyzes, and recommends proposed staffing/organizational changes; facilitates implementation of approved changes.
- Prepares/administers annual and long-range operating budget for the Office. Establishes and maintains budgetary controls/tracking systems and identifies opportunities for cost savings. Approves all budget items, including transfers. Reviews and analyzes monthly financial statements, projects trends, and proposes methods for improvement.

Communications & Faregates and Radio Maintenance

• Communications/Computer Maintenance is comprised of two functional areas: Radio Communications and Computer Maintenance. Radio Communications provides electrical/electronic maintenance services to ensure critical communication systems works as designed. Computer maintenance focuses on maintaining and correcting hardware issues on the Authority's computer mainframes.

Heavy Maintenance

• Heavy Maintenance is comprised of component repair/overhaul (Backshops), comprehensive scheduled inspections and the Life Cycle Asset Reliability Enhancement (LCARE) program.

Light Maintenance

• Light Maintenance is comprised of running repair and scheduled preventive maintenance inspections of the active rail car fleet.

Rail Car Appearance

• Rail Car Appearance performs minor and major interior and exterior cleaning of the Authority's rail car fleet. Rail Car Maintenance activities are performed at Armour Yard, Avondale and South Yard maintenance facilities.

Rail Car Maintenance Engineering

- Provides engineering technical support to Rail Car Maintenance personnel in support of MARTA's three heavy rail car fleets.
- Generates new Alerts, Bulletins, ECPs, Notifications, Procedures, SIBs and other technical documentation that provides technical guidance and support to shop personnel conducting rail car maintenance activities.
- Participates in development, writing and review of existing rail car modifications and new rail car specifications for the authority.

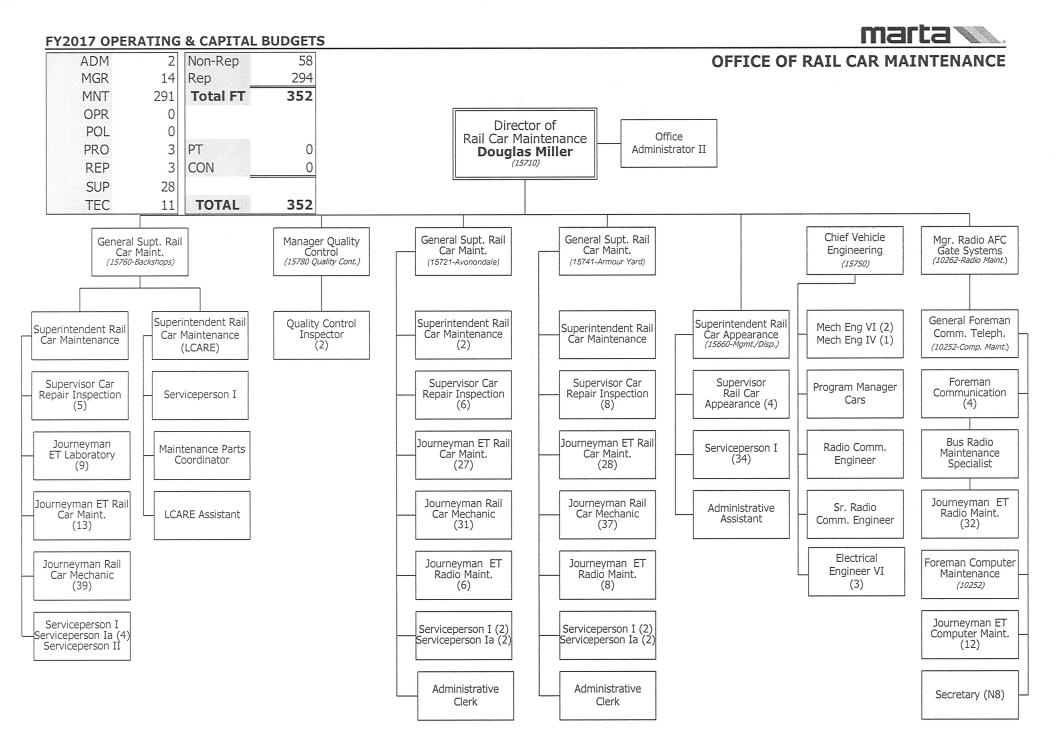
Quality Control

 The Quality Control teams focus centers on improving products produced by Rail Car Maintenance through proven quality control processes and concepts.

OFFICE OF RAIL CAR MAINTENANCE

			FY13	3	FY	14	FY15		FY16		FY17
Categories of Expense			Expense	е	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			15,207,88	0	15,459,6	592	13,504,289		15,801,273		17,123,036
Overtime			1,501,153	3	2,028,4	154	2,305,973	3,288,357			559,495
Other Benefits			1,988,026 1,963,53		539	361,765		3,666,296		2,597,661	
Healthcare Rep/NonRep			4,608,31	7	4,460,7	749	4,949,600		4,830,635		4,817,297
Pension Rep/NonRep			1,975,15	6	1,873,5	585	1,486,713		2,120,030		2,180,147
Workers Comp-Excess/Los	sses		230,39	6	578,2		1,329,625		46,393		625,869
Benefits Total			8,801,89	5	8,876,1		8,127,703		10,663,354		10,220,973
Labor Total			25,510,928	8	26,364,2	96	<u>23,937,965</u>		<u>29,752,984</u>		<u>27,903,503</u>
Contractual Services			1,824,98	6	2,252,3	322	2,242,854		4,305,053		1,976,903
Materials Supplies-Other			5,090,38	7	5,378,3	163	5,185,546		6,872,625		5,034,719
Materials Supplies-Unleade	ed		114			50	83		0		0
Materials Total			5,090,50	1	5,378,2	213	5,185,629		6,872,625		5,034,719
Other Operating			171,45	5	207,7	731	180,868		187,934		195,000
Other Total			171,45	5	207,7	731	180,868		187,934		195,000
Casualty & Liability Costs			1	0	-1,763		0	0			0
Miscellaneous Expenses	Ilaneous Expenses 2,764			-)64	14,584		10,571		2,808	
Other Non-Operating Expense	es		19,17		39,9		27,498		37,471		7,556
Non Labor Total			7,108,880	0	7,880,5		7,651,433		<u>11,413,654</u>		7,216,986
Gross Operating Total			32,619,80	8	34,244,8	43	31,589,398		<u>41,166,639</u>		35,120,489
Cost Allocation			-5,477,40	1	-5,111,6	550	-3,972,096		-4,595,411		-2,632,090
Allocation Total			-5,477,40	1	-5,111,6	50	-3,972,096		<u>-4,595,411</u>		<u>-2,632,090</u>
Net Operating Expense	l		27,142,40	Z	29,133,1	.93	27,617,302		<u>36,571,228</u>		32,488,400
Au	uthorized	Positions	s by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	64	62	47	59	58	Administrative	3	3	3	3	2
	288	288	292	294	294	Management	14	14	12	14	14
Represented	200	200	292	294		Police	0	0	0	0	0
Full-Time Total	<u>352</u>	350	<u>339</u>	353	<u>352</u>	Professional	3	3	3	3	3
Non-Represented (PT)	0	0	0	0	0	Technical	20	19	2	11	11
Represented (PT)	0	0	0	0	0	Maintenance	283	283	289	291	291
	<u>0</u>	0	0	<u>0</u>	Q	Operator	0	0	0	0	0
Dart Timo Tetal	0	<u>0</u>	<u>0</u>			Represented	5	5	3	3	3
Part-Time Total											
<u>Part-Time Total</u> Contract	4	4	0	0	0	Supervisory	28	27	27	28	28

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PERSONNEL COMPARISON

OFFICE OF RAIL CAR MAINTENANCE

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented	na da barran en					
Program Manager Cars					1	1
Dir Rail Maintenance	23	1	1	1	1	1
Mgr Radio Afc Gate Systems	22	1	1	1	1	1
Radio Communications Engineer	22	1	1		1	1
Chf Eng Reliability & Rc Rehab	22	1	1			
Gen Supt Rail Car Maintenance	21	3	3	3	3	3
Sr. Radio Communications Engr	21	1	1		1	1
Mgr Quality Control	21			1	1	1
Electrical Engineer VI	20	4	4		3	3
Mechanical Engineer VI	20	2	2		2	2
Chf Vehicle Engineering	20	1	1		1	1
Supt Rail Car Maint	19	5	5	5	5	5
Supt Rail Car Appearance	18				1	1
Gen Foreman Comm Telephone	18	1	1		1	1
Gen Foreman Faregates Comm	18	1				
Supt Rail Transportation	18	1	1	1		
Mechanical Engineer IV	17	1	1		1	1
Sr. Maintenance Planner Relief	17	1	1			
Supv Car Repair Inspection	16	17	17	18	19	19
Foreman Communication	16	4	4	4	. 4	4
Quality Control Inspector	16			2	2	2
Office Administrator II	16	1	1	1	1	1
Bus Radio Maintenance Spec	16			1	1	1
Foreman Computer Maintenance	16	1	1	1	1	1
Maintenance Planner-Rail	16	7	6			

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PERSONNEL COMPARISON

OFFICE OF RAIL CAR MAINTENANCE

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Rail Car Maintenance Policies Coord	16	1	1	1	1	
Supv Rail Car Appearance	15	4	4	4	4	4
Sr. Warranty Coordinator	15	1	1			
Maintenance Parts Coordinator	14	1	1	1	1	1
LCARE Assistant	11	1	1	1	1	1
Administrative Assistant	10	1	1	1	1	1
Non-Rep Subtotal		64	62	47	59	58
Represented						
Journeyman Rail Car Mechanic	UR	107	107	107	107	107
Journeyman ET-Rail Car Maint	UR	68	68	68	68	68
Journeyman ET-Radio Maint	UR	38	38	44	46	46
Serviceperson I	UR	40	40	40	40	40
Journeyman ET-Computer Maint	UR	12	12	12	12	12
Journeyman ET-Laboratory	UR	9	9	9	9	9
Serviceperson I (A)	UR	8	8	8	8	8
Admin Clerk	UR	2	2	2	2	2
Secretary (N8)	UR	1	1	1	1	1
Serviceperson II	UR	1	1	1	1	1
Secretary (N9)	UR	2	2			
Represented Subtotal		288	288	292	294	294
Total Full-Time		352	350	339	353	352



PERSONNEL COMPARISON

OFFICE OF RAIL CAR MAINTENANCE

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Contract						
Program Manager Cars		1	1			
Quality Control Inspector		2	2			
Manager of Quality Control		1	1			
Total Contract		4	4			
Office Total		356	354	339	353	352



OFFICE OF MAINTENANCE OF WAY

Director of Maintenance of Way

- The Office of Maintenance of Way consists of 230 employees in three (3) functional areas and is responsible for managing the maintenance and inspection for the Authority's Automatic Train Control and Signaling system programs, Traction, Auxiliary and Emergency Power, Track, Structures, and Right of Way system programs.
- Support all the Authority's owned buildings, rail stations, rail yards, parking facilities, bus garages, and real estate.
- Provide a safe and reliable infrastructure and operating system for the Authority's internal and external customers.
- Committed to MARTA's strategic priorities, and will meet those objectives and standards.

Automatic Train Control

- Responsible for maintenance and repairs of the signaling and train control systems that guide rail vehicle movement.
- Ensure safe operation of trains by maintaining track circuits, impedance bonds, switch machines, vital control relays, encroachment detection systems, traffic signals, routing circuits, and automatic speed command systems.

Electrical Power and Equipment

- Preventive maintenance and repair of the Authority's traction and auxiliary power systems.
- Deliver safe and reliable third rail power (750 dc) to propel the Authority's rail cars and to maintain the wayside emergency trip stations.
- Deliver safe and reliable auxiliary power to the Authority's electrical loads, (lighting, elevators, escalators, heating, and ventilation) for all rails, bus, and support facilities.
- Performs general building electrical maintenance, and repair and minor installation in bus and rail facilities.
- Primary focus of this branch is to provide uninterrupted traction power, well-lighted passenger stations and parking lots, and electrical system integrity.

Track and Structures

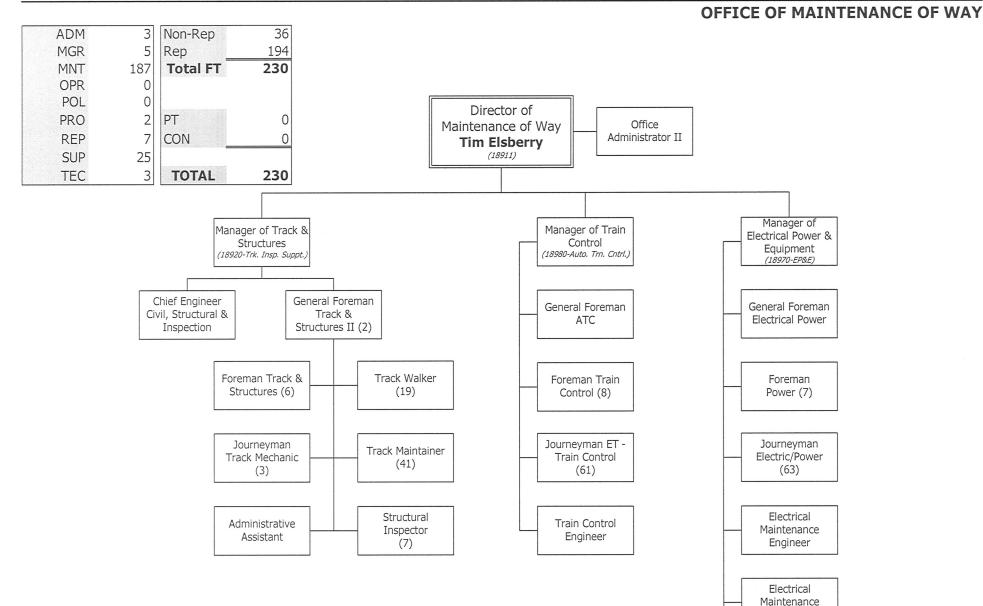
- Provides track inspection services, scheduling services, Ultrasonic Testing, Geometry Testing, personnel administration services, contract administration services, material management services, predictive maintenance, and track vehicle and equipment repair and maintenance services.
- Performs the majority of the track maintenance and repair programs, including ballasted track maintenance, direct fixation track maintenance, contact rail maintenance, running rail maintenance, and turnout maintenance.
- Provides structural inspection services, including the inspection of aerial structures, tunnels, right-of-way structures, and passenger station structures on a biennial basis to ensure safety, strength, and serviceability. This unit also furnishes conceptual engineering support for special projects and planning studies as requested by various MARTA departments and offices.

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OFFICE OF MAINTENANCE OF WAY

Categories of Expense			FY13 Expense	-	FY1 Expens		FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages			9,609,613		9,737,8		9,019,330		10,009,765		11,334,616
Overtime			1,940,425		2,564,24		2,238,309		2,350,516		1,067,226
Other Benefits			1,335,703		1,354,78		310,011		2,142,822		1,863,394
Healthcare Rep/NonRep			3,115,558		2,998,39		3,329,949		3,198,682		3,157,008
Pension Rep/NonRep			1,291,980		1,278,6		1,062,712		1,377,607		1,485,280
Workers Comp-Excess/Los	5565		223,131		483,20		1,026,093		241,218		409,563
Benefits Total			5,966,372		6,115,0		5,728,765		6,960,328		6,915,245
Labor Total			17,516,410		18,417,11		16,986,404		19,320,610		19,317,087
Contractual Services			1,130,071		599,98		1,094,924		801,847		900,000
Materials Supplies-Other			1,842,118		1,580,08		1,697,531		2,004,788		1,959,468
Materials Supplies-Unlead	led		17			0	0		-3		0
Materials Total			1,842,135	5	1,580,08	89	1,697,531		2,004,785		1,959,468
Other Operating			()	1	81	0		977		0
Other Operating-Electricit	y		7,356,192	2	6,624,79	90	5,840,975		5,856,162		6,780,304
Other Operating-Propulsio	วท		6,726,694	1	6,132,50	03	5,131,322		4,984,561		5,775,814
Other Total			14,082,886	5	12,757,3	74	10,972,297		10,841,700		12,556,118
Casualty & Liability Costs			-2,021	1		0	0		-6,979		0
Miscellaneous Expenses			(C		0	0		408		0
Other Non-Operating Expense	es		14,652	2	19,4	17	20,474		16,550		50,550
Non Labor Total			17,067,723	3	14,956,86	<u>66</u>	<u>13,785,226</u>		<u>13,658,310</u>		15,466,136
Gross Operating Total			34,584,133	3	<u>33,373,98</u>	<u>80</u>	<u>30,771,630</u>		<u>32,978,920</u>		<u>34,783,223</u>
Cost Allocation			-3,717,598	3	-4,612,62		-3,417,465		-2,773,830		-2,621,593
Allocation Total			-3,717,598	3	-4,612,62	21	<u>-3,417,465</u>		<u>-2,773,830</u>		<u>-2,621,593</u>
Net Operating Expense	r Z		30,866,535	5	28,761,35	<u>59</u>	27,354,165		<u>30,205,090</u>		<u>32,161,630</u>
A	uthorized	Positions	s by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	35	35	36	36	36	Administrative	1	1	3	3	3
Represented	188	188	194	194	194	Management	6	6	6	5	5
	222	222	220	220	220	Police	0	0	0	0	0
Full-Time Total	223	223	230	<u>230</u>	230	Professional	2	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	7	7	3	3	3
Represented (PT)	0	0	0	0	0	Maintenance	179	181	187	187	187
Part-Time Total	<u>0</u>	0	<u>0</u>	<u>0</u>	٥	Operator	0	0	0	0	0
		_			-	Represented	7	7	7	7	7
Contract	0	0	0	0	0	Supervisory	21	21	24	25	25

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Inspector

Administrative Assistant

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PERSONNEL COMPARISON

OFFICE OF MAINTENANCE OF WAY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Maintenance of Way	23	1	1	1	1	1
Mgr Elec Power & Equipment	22					1
Manager of Track & Structures	22				1	1
Mgr Train Control	22	1	1	1	1	1
Mgr Power	22				1	
Chf Eng-Civ Struct & Inspect	21	1	1	1	1	1
Mgr Power	21	1	1	1		
Mgr Track & Strct	21	2	2	2		
Gen Foreman Track & Struc Insp	19	1	1	1	2	2
Train Control Engineer	19	1	1	1	1	1
Electrical Maintenance Eng	19	1	1	1	1	1
Gen Foreman Electrical Power	18	1	1	1	1	1
Gen Foreman Atc	18	1	1	1	1	1
Foreman Train Control	16	7	7	8	8	8
Foreman Power	16	6	6	7	7	7
Foreman Track & Strct	16	5	5	6	6	6
Electrical Maintenance Inspect	16	1	1	1	1	1
Office Administrator II	16	1	1	1	1	1
Planner Automatic Train Contr	16	1	1			
Planner Electrical Maintenance	16	1	1			
Planner Track & Structures	16	2	2			
Administrative Assistant	10			2	2	2
Non-Rep Subtotal		35	35	36	36	36

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PERSONNEL COMPARISON

OFFICE OF MAINTENANCE OF WAY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Represented						
Journeyman Elec Power Elect	UR	63	63	63	63	63
Journeyman ET-Train Control	UR	61	61	61	61	61
Track Maintainer	UR	33	35	41	41	41
Track Walker	UR	19	19	19	19	19
Structural Inspector	UR	7	7	7	7	7
Journeyman Track Mechanic	UR	3	3	3	3	3
Tamper Operator	UR	1				
Track Welder	UR	1				
Represented Subtotal		188	188	194	194	194
Total Full-Time		223	223	230	230	230
Office Total	~	223	223	230	230	230

DEPARTMENT OF BUS OPERATIONS

This Department includes the following Offices:

Department of Bus Operations

- Office of Bus Transportation
- Office of Bus Maintenance
- Office of Mobility

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DEPARTMENT OF BUS OPERATIONS

Areas of Oversight	 Office of Bus Transportation Office of Bus Maintenance Office of Mobility
FY16 Department Accomplishments	 Bus Transportation Expanded fixed route and mobility services to Clayton County Bus Maintenance Successfully transitioned the outsourcing of Mobility Operations and Maintenance
FY17 Goals & Objectives	 GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Implement and sustain a process to ensure training of Bus Operators on the Articulated buses, re-certification and Smith Training. Objective: Increase Customer Satisfaction by responding to complaints in a timely manner and educating the public on how to ride. Met and exceeded MDBF (Mean Distance Between Failures) goal by 5% GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Increase OTP to 80% working with Planning, Scheduling and R&A to address worst performing routes. Objective: Increase fixed route and rail usage by certified customers by 10%.



DEPARTMENT OF BUS OPERATIONS

FY2017 Key Performance Indicators

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Bus Ridership	Number of unlinked Bus passenger boardings	>/= 63.9M	60.8M	>/= 63.7M
Mobility Ridership	Number of unlinked Mobility passenger boardings	>/= 623K	659K	>/= 623K
Bus Cost per Passenger Trip	Operating expense for Bus passenger boarding	= \$3.36</td <td>\$3.37</td> <td><!--= \$3.36</td--></td>	\$3.37	= \$3.36</td
Bus Cost per Revenue Mile	Operating expense for Bus revenue mile	= \$8.20</td <td>\$8.14</td> <td><!--= \$8.28</td--></td>	\$8.14	= \$8.28</td
Moblitity Cost per Passenger Trip	Operating expense for Mobility passenger boarding	= 44.10</td <td>\$39.79</td> <td><!--= 42.52</td--></td>	\$39.79	= 42.52</td
Moblitity Cost per Revenue Mile	Operating expense for Mobility revenue mile	= 3.89</td <td>\$3.92</td> <td><!--= 4.33</td--></td>	\$3.92	= 4.33</td
Bus OTP	Percent departures at scheduled departure time measured against defined time-points	>/= 78.5%	78.77%	>/= 78.5%
Bus MDBF	Mean distance between mechanical failures	>/= 3,500	4,105	>/= 4,500
Bus Complaints per 100K Boardings	Number of bus customer complaints per 100K boardings	= 8</td <td>9.77</td> <td><!--= 8</td--></td>	9.77	= 8</td
Mobility OTP	Percent of passenger pickups made within 30 minutes from scheduled time	>/= 85%	82.07%	>/= 90%
Mobility MDBF	Mean distance between mechanical failures	>/= 15,000	16,164	>/= 15,000
Mobility Trip Denial Rate	Percent of passenger trips denied due to capacity constraints	= 0.00%	0.00%	= 0.00%
Mobility Reservation Average Call Wait Time	Average call wait time for Mobility reservation calls (in minutes)	= 2:00</td <td>6:37</td> <td><!--= 2:00</td--></td>	6:37	= 2:00</td
Mobility Reservation Call Abandonment Rate	Abandonment rate for Mobility reservation calls	= 5.5%</td <td>15.89%</td> <td><!--= 5.5%</td--></td>	15.89%	= 5.5%</td



DEPARTMENT OF BUS OPERATIONS

FY2017 Key Performance Indicators (Continued)

KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Mobility Complaints per 1K Boardings	Number of Mobility customer complaints per 1K boardings	= 4.50</td <td>4.72</td> <td><!--= 4.00</td--></td>	4.72	= 4.00</td
Bus Collision Rate per 100K Miles	Number of collisions per 100K miles	= 3.70</td <td>4.04</td> <td><!--= 3.80</td--></td>	4.04	= 3.80</td
Mobility Collision Rate per 100K Miles	Number of collisions per 100K miles	= 2.5</td <td>3.01</td> <td><!--= 2.5</td--></td>	3.01	= 2.5</td
Completed Trips (MARTA Mobility)	Percent of completed Mobility trips compared to scheduled Mobility trips	>/= 98%	99.44%	N/A
MARTA Mobility Late Trips Rate	Percent of MARTA Mobility pickups made from 31 to 90 minutes after the scheduled pickup time	= 8%</td <td>17.93%</td> <td>N/A</td>	17.93%	N/A
AM Pullout (Mobility)	Percent of on-time AM Mobility vehicle pullouts	>/= 99%	83.92%	N/A
PM Pullout (Mobility)	Percent of on-time PM Mobility vehicle pullouts	>/= 98%	77.38%	N/A
NTD Reportable Collision Rate (Bus)	The number of NTD reportable collisions involving a bus per 100,000 hub miles	= 0.32</td <td>0.24</td> <td><!--= 0.32</td--></td>	0.24	= 0.32</td
NTD Reportable Collision Rate (Mobility)	The number of NTD reportable collisions involving Mobility vehicles per 100,000 hub miles	= 0.21</td <td>0.09</td> <td><!--= 0.21</td--></td>	0.09	= 0.21</td
Employee Availability (Bus Operators)	Average number of days an employee is available for work	>/= 207	208.43	>/= 208
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	93.92%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	84.05%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-3.83%</td> <td><!--= 0%</td--></td>	-3.83%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-0.92%</td> <td><!--= 0%</td--></td>	-0.92%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>-15.32%</td> <td><!--= 0%</td--></td>	-15.32%	= 0%</td
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</td <td>57.69%</td> <td><!--= 0%</td--></td>	57.69%	= 0%</td



386

1,683

7

124

2,286

341

1,350

6

107

1,872

DEPT OF BUS OPERATIONS

Represented (PT)

Part-Time Total

Contract

Total

191

191

5

2,150

185

185

6

2,140

185

185

14

2,126

185

<u>185</u>

17

2,286

			FY13		FY		FY15		FY16		FY17
Categories of Expense			Expense	2	Exper	se	Expense		Expense		Adopted
Salaries & Wages			76,642,302		77,536,9	81	72,429,424		80,035,294		77,504,495
Overtime			11,467,639		13,089,9	34	13,680,503		16,009,578		8,740,879
Other Benefits			10,521,508		10,414,9	50	1,723,739		14,770,085		9,008,707
Healthcare Rep/NonRep			25,349,303		24,137,2	.60	26,559,956		25,043,625		24,890,184
Pension Rep/NonRep			8,028,353		7,846,9	82	7,310,878		9,049,550		9,207,920
Workers Comp-Excess/Los	sses		5,738,649		5,960,7	'30	12,132,030		4,780,388		3,292,461
Benefits Total			49,637,813		48,359,9	22	47,726,603		53,643,648	46,399,2	
Labor Total		1	37,747,754		138,986,8	<u>37</u>	<u>133,836,530</u>		149,688,520	132,644,64	
Contractual Services			255,735	i	532,1	.98	561,949		4,751,740		23,504,820
Materials Supplies-Other			15,591,545		16,436,9	23	15,115,917		14,767,506		17,086,960
Materials & Supplies-Diese	el		9,813,381		9,601,9	96	7,868,487		6,473,698		7,670,829
Materials & Supplies-CNG			4,393,816)	4,743,1	.04	5,068,135		4,205,534		6,566,285
Materials Supplies-Unlead	led		1,463,473	;	1,259,0	02	1,137,854		838,915		1,528,388
Materials Total			31,262,215	32,041,02)25	29,190,393	26,285,653			32,852,462
Other Operating			2,943	5	2,1	.21	2,318		67,368		3,138
Other Total			2,943	3	2,3	.21	2,318		67,368		3,138
Casualty & Liability Costs			1,218,953	3	1,298,2	201	1,151,036		1,221,867		1,609,324
Miscellaneous Expenses			34,103	3	19,7	78	4,397		3,074		3,747
Other Non-Operating Expense	es		48,463	3	70,6	500	36,734	20,557			20,136
Non Labor Total			32,822,412	2	33,963,9	23	<u>30,946,827</u>		<u>32,350,259</u>		57,993,627
Gross Operating Total		1	70,570,166	5	172,950,7	60	164,783,357		<u>182,038,779</u>		<u>190,638,273</u>
Cost Allocation			-1,394,421		-385,3	163	-290,127		-213,498		-247,510
Allocation Total		-1,394,421		L	-385,1	63	-290,127		-213,498		-247,510
Net Operating Expense	2	1	.69,175,745	5	172,565,5	97	164,493,230		<u>181,825,281</u>		<u>190,390,763</u>
A	uthorized	Positions	by Statu	S			Autho	rized Pos	itions by Cla	SS	
	FY13	FY14	, FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	204	203	181	193	159	Administrative		38	36	37	20
	1,750	1,746	1,746	1,891	1,572	Management	27	27	26	27	27
Represented	1,750					Police	0	0	0	0	0
Full-Time Total	1,954	1,949	<u>1,927</u>	<u>2,084</u>	<u>1,731</u>	Professional	9	10	16	19	18
Non-Represented (PT)	0	0	0	0	0	Technical	18	17	0	3	3
								075	260	200	241

125

125

16

1,872

Maintenance

Represented

Supervisory

Operator

Total

379

1,555

7

116

2,150

375

1,549

7

117

2,140

369

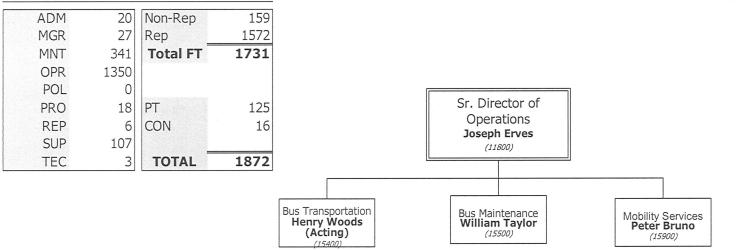
1,555

7

117

2,126

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DEPARTMENT OF BUS OPERATIONS



OFFICE OF BUS TRANSPORTATION

Office of Bus Transportation

Fixed Route Bus Service

- Provides safe, clean and efficient bus system, ensures customer safety, comfort and satisfaction.
- Daily transport of passengers on the fixed route bus system to include Clayton County Service
- Three operating garages that employ 1,459 employees and 565 buses
- Travels over 26 million miles annually on 101 bus routes including six flags and special events

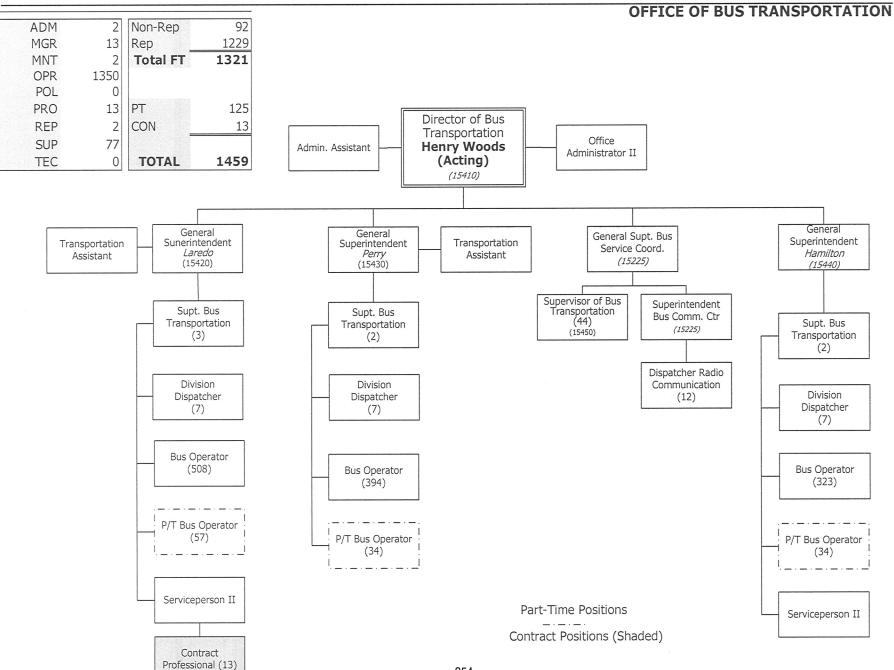
Bus Communications

- Bus Radio Communications center serves as the critical link between buses and Operations
- Maintains MARTA Intelligent Transportation System (ITS) component that provides Automatic Vehicle Locator (AVL) System, and the Automatic Passenger Counter (APC).
- Direct link to the Georgia Department of Transportation (GDOT).
- Manages on street supervision for Bus Operators.

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OFFICE OF BUS TRANSPORTATION

Categories of Expense		FY13			FY14		FY15		FY16 Expense		FY17 Adopted	
		Expense		Expe	Expense							
Salaries & Wages		48,522,869		49,637,475		47,165,004	53,375,135		58,311,070			
Overtime		7,691,947			8,383,654		9,157,470		11,467,502		6,850,038	
Other Benefits		6,634,411			6,623,382		805,909		9,970,992		6,226,935	
Healthcare Rep/NonRep		15,821,237			14,986,595		16,992,833	16,480,378		19,279,388		
Pension Rep/NonRep	4,669,754			4,676,734		4,557,123	5,796,338		6,692,360			
Workers Comp-Excess/Lo	3,782,482			3,980,132		8,896,222	3,492,798		2,563,758			
Benefits Total		30,907,884			30,266,843		31,252,087	35,740,505		34,762,441		
Labor Total		87,122,700			88,287,972		87,574,561	100,583,142		99,923,549		
Contractual Services		4			4,112		53,943	158		0		
Materials Supplies-Other		73,360		107,131		60,528	48,052		64,479			
Materials Total		73,360		107,131		60,528	48,052		64,479			
Casualty & Liability Costs		1,130,769			1,213,289		1,094,613	1,128,581		1,486,178		
Miscellaneous Expenses		527			154		572	429		547		
Other Non-Operating Expenses		2,792			16,844		3,200	6,384			9,648	
<u>Non Labor Total</u>		<u>1,207,452</u>			<u>1,341,530</u>		<u>1,212,856</u>		<u>1,183,604</u>		1,560,852	
Gross Operating Total		88,330,152			89,629,502		88,787,417		101,766,746		101,484,401	
Cost Allocation		-155,807			-185,326		-48,787		-10,309		-7,145	
Allocation Total		-155,807			<u>-185,326</u>		-48,787		-10,309		-7,145	
Net Operating Expense		88,174,345			<u>89,444,176</u>		88,738,630		101,756,437		101,477,256	
A	uthorized	Positions	s by Statu	IS			Autho	rized Posi	tions by Cla	SS		
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17	
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt	
Non-Represented	85	85	85	92	92	Administrative	2	2	2	2	2	
Represented	1,120	1,120	1,126	1,229	1,229	Management	12	12	12	13	13	
			,			Police	0	0	0	0	0	
Full-Time Total	<u>1,205</u>	<u>1,205</u>	<u>1,211</u>	<u>1,321</u>	<u>1,321</u>	Professional	0	0	10	13	13	
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0	
Represented (PT)	119	125	125	125	125	Maintenance	2	2	2	2	2	
						Operator	1,235	1,241	1,247	1,350	1,350	
Part-Time Total	<u>119</u>	125	<u>125</u>	125	125	Represented	2	2	2	2	2	
Contract	0	0	10	13	13	Supervisory	71	71	71	77	77	
Total	1,324	1,330	1,346	1,459	1,459	Total	1,324	1,330	1,346	1,459	1,459	
iotai	1,327	1,000	1,040	1,400	±/-+0 <i>0</i>	I	2/027	2,000	2,010	_,,	2,.00	



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PERSONNEL COMPARISON

OFFICE OF BUS TRANSPORTATION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Bus Transportation	23	1	1	1	1	1
Gen Supt Bus Trans Operations	20	3	3	3	3	3
Gen Supt Bus Svc Coordination	20	1	1	1	1	1
Supt Bus Transportation	18	6	6	6	7	7
Supt Bus Communications Center	18	1	1	1	1	1
Office Administrator II	16	1	1	1	1	1
Supv Bus Transportation	15	38	38	38	44	44
Division Dispatcher	15	21	21	21	21	21
Dispatcher Radio Communication	15	12	12	12	12	12
Administrative Assistant	10	1	1	1	1	1
Non-Rep Subtotal		85	85	85	92	92
Represented						
Bus Operator	UR	1,116	1,116	1,122	1,225	1,225
Transportation Assistant	UR	2	2	2	2	2
Serviceperson II	UR	2	2	2	2	2
Represented Subtotal		1,120	1,120	1,126	1,229	1,229
Total Full-Time		1,205	1,205	1,211	1,321	1,321
Part-Time						
PT Bus Operator	UR	119	125	125	125	125
Total Part-Time		119	125	125	125	125

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PERSONNEL COMPARISON

OFFICE OF BUS TRANSPORTATION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Contract						
Contract Professional				10	13	13
Total Contract				10	13	13
Office Total		1,324	1,330	1,346	1,459	1,459



OFFICE OF BUS MAINTENANCE

Revenue Vehicle Maintenance

- Operates four Bus Maintenance Facilities (Perry, Hamilton, Laredo, and Brady).
- Performs comprehensive maintenance of the Authority's buses, Mobility vans,
- The office employs 387 employees and maintains 565 buses, 211 mobility vans.
- Within each bus maintenance facility, personnel perform preventive maintenance, routine repairs, and servicing of buses operating out of their respective facilities.

Heavy Maintenance

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Functions & Responsibilities

• The Browns Mill Heavy Maintenance Facility performs major repairs, midlife overhauls, collision and refinishing repairs, non – revenue vehicle service and repair, and major component overhaul.

Bus Engineering

- Bus engineering performs advanced troubleshooting and problem solving for engines, transmissions and subsystems of revenue vehicles.
- Responsible for issuing service information bulletins (SIB) for maintenance practices and campaigns for maximum productivity.

Non Revenue Vehicle Maintenance

• Performs comprehensive and preventative maintenance on 416 non-revenue vehicles (police vehicles, maintenance vehicles and light duty vehicles).

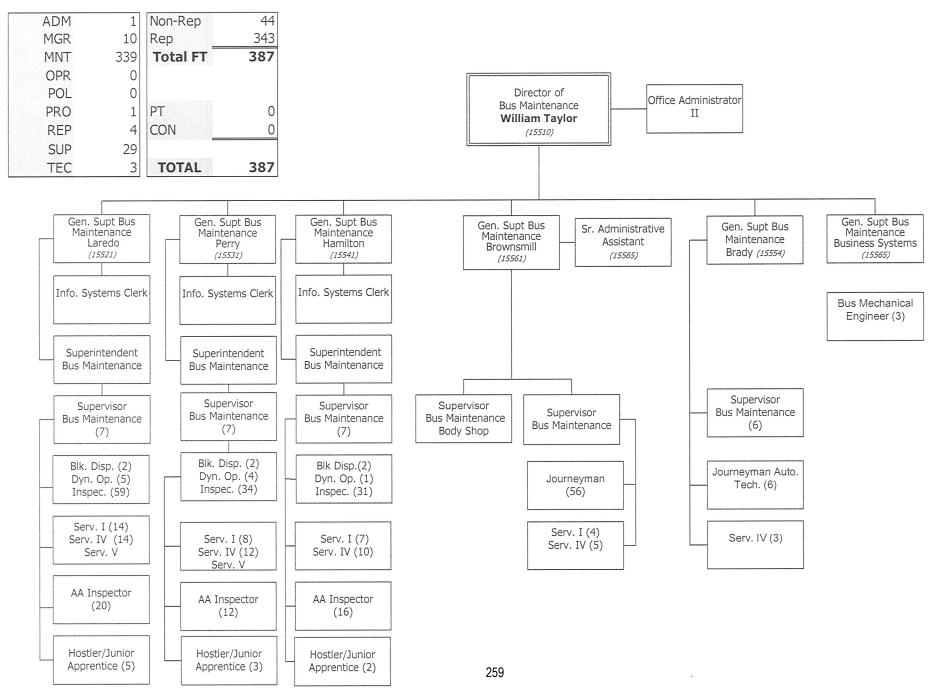
OFFICE OF BUS MAINTENANCE

			FY13	3	FY	'14	FY15		FY16		FY17
Categories of Expense			Expense	e	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			18,643,919)	18,504,8	301	15,768,278		16,292,773		17,956,561
Overtime			2,652,480)	3,385,3	148	2,984,679		3,264,726		1,851,385
Other Benefits			2,537,362	2	2,480,0	038	443,890		3,363,859		2,692,037
Healthcare Rep/NonRep			6,246,177	7	5,881,	502	6,065,435		5,462,554		5,340,574
Pension Rep/NonRep			2,281,096	5	2,210,9	930	1,788,624		2,151,467		2,249,253
Workers Comp-Excess/Los	sses		786,87	L	649,3	287	1,444,986		449,304		686,151
Benefits Total			11,851,506	5	11,221,	757	9,742,935		11,427,184		10,968,015
Labor Total			33,147,90	2	33,111,706		<u>28,495,892</u>		<u>30,984,683</u>		<u>30,775,962</u>
Contractual Services			255,656	5	522,548		282,217		297,143		404,952
Materials Supplies-Other			15,510,110)	16,324,0	032	15,047,030		14,712,681		17,019,242
Materials & Supplies-Diese	el		9,813,383	L	9,601,9	996	7,868,487		6,473,698		7,670,829
Materials & Supplies-CNG			4,393,810			104	5,068,135		4,205,534		6,566,285
Materials Supplies-Unleade	ed		1,463,473	3	1,258,9	977	1,137,854		838,915		1,528,388
Materials Total			31,180,780)	31,928,109		29,121,506				32,784,744
Other Operating			2,943	3	2,121		2,318	67,368			3,138
Other Total	2,943		3	2,121		2,318	67,368			3,138	
Casualty & Liability Costs	,		3	-27,9	975	-34,384		-9,902		-6,360	
Miscellaneous Expenses			5	19,	524	3,819		2,635		3,200	
Other Non-Operating Expense			3	17,	092	10,228		8,145		9,996	
Non Labor Total			31,465,53	ž.	32,461,5	519	29,385,704		26,596,217		<u>33,199,670</u>
Gross Operating Total			64,613,440	2	<u>65,573,2</u>	225	<u>57,881,596</u>		<u>57,580,900</u>		<u>63,975,632</u>
Cost Allocation			-1,169,270)	-188,	088	-223,716		-203,189		-240,170
Allocation Total			-1,169,270	<u>-188,088</u>		88	-223,716		-203,189		-240,170
Net Operating Expense	2		63,444,170	2	65,385,137		57,657,880		<u>57,377,711</u>	63,735,462	
AL	uthorized	Positions	s by Statu	IS			Autho	rized Pos	itions by Cla	SS	
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	62	62	40	44	44	Administrative	3	3	1	1	1
Represented	381	377	371	388	343	Management	11	11	10	10	10
						Police	0	0	0	0	0
Full-Time Total	<u>443</u>	<u>439</u>	411	<u>432</u>	<u>387</u>	Professional	3	3	1	1	1
Non-Represented (PT)	0	0	0	0	0	Technical	18	17	0	3	3
Represented (PT)	0	0	0	0	0	Maintenance	376	372	366	383	339
	-	-	-	6	6	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	5	5	5	5	4
Contract	0	0	0	0	0	Supervisory	27	28	28	29	29
Total	443	439	411	432	387	Total	443	439	411	432	387
Total	440	439	411	432	307	Total	445	-55	711	752	567

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OFFICE OF BUS MAINTENANCE



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PERSONNEL COMPARISON

OFFICE OF BUS MAINTENANCE

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Bus Maintenance	23	1	1	1	1	1
Gen Supt Bus Maint	20	5	5	5	5	5
Gen Supt Bus Maint Bsn Sys	20	1	1			1
Mgr Fleet Mgmt Services	20	1	1	1	1	
Supt Bus Maintenance Garage	18	3	3	3	3	3
Bus Mech Elec Engineer	18	3	3		3	3
Fleet Maintenance Analyst	18	1	1			
Administrator - Warranties	17	1	1			
Sr. Maintenance Planner Bus	17	1	1			
Supv Bus Maintenance	16	26	27	27	28	28
Office Administrator II	16	1	1	1	1	1
Supv Bus Maintenance Body Shop	16	1	1	1	1	1
Bus Radio Maintenance Spec	16	1	1			
Maintenance Planner Bus	16	14	13			
Non Revenue Planner	16	1	1			
Sr. Administrative Assistant	12			1	1	1
Administrative Assistant	10	1	1			
Non-Rep Subtotal		62	62	40	44	44

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PERSONNEL COMPARISON

OFFICE OF BUS MAINTENANCE

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Represented						
Inspector	UR	117	117	117	124	124
AA Inspector	UR	48	48	48	48	48
Serviceperson IV	UR	49	50	50	55	44
Serviceperson I	UR	35	34	34	37	33
Journeyman Overhauler	UR	30	30	30	30	30
Journeyman Body Repair	UR	16	19	19	19	19
Hostler Junior Apprentice	UR	10	10	10	10	10
Dynamometer Operator	UR	10	10	10	10	10
Bus Dispatcher (Blockout)	UR	8	8	8	8	6
Journeyman Automotive Tech	UR	38	31	31	33	6
Journeyman Painter	UR	5	5	5	5	5
Information Systems Rec Clerk	UR	4	4	4	4	3
Serviceperson V	UR	2	2	2	2	2
Journeyman Machinist	UR	1	1	1	1	1
Admin Clerk	UR	1	1	1	1	1
Journeyman Welder	UR	1	1	1	1	1
Journeyman ET-Radio Maint	UR	6	6			
Represented Subtotal		381	377	371	388	343
Total Full-Time		443	439	411	432	387
Office Total		443	439	411	432	387



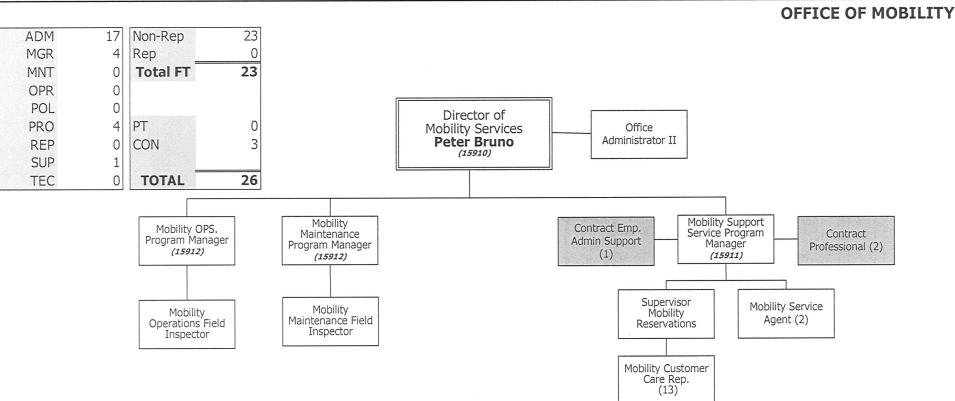
Office of Mobility

- Marta Mobility Operates in Fulton, DeKalb and Clayton counties. The service operates to and from any point of origin or destination that is within a ³/₄ mile corridor on each side of each bus route or within a ³/₄ mile radius of each rail station within the MARTA service area. Specially equipped lift vehicles are capable of transporting up to three wheelchairs and/or nine (9) ambulatory customers.
- Directs and coordinates operations and administrative functions of demand-response paratransit services
- Meets the service demands of certified customers in compliance with the Americans with Disabilities Act (ADA) of 1990
- Provides complementary paratransit service or equivalent public transportation to individuals with disabilities who cannot board, ride or get to an accessible fixed route bus or train because of their disabilities is the mission of MARTA Mobility.
- Coordinates and partners with its community affairs department to provide quality, reliable transportation for certified customers with disabilities.
- Operates to and from locations on a curb-to-curb basis, as a feeder service to the fixed route system, or upon request, origin-todestination directs and coordinates operations and functions of paratransit and Special Services.
- Responsible for accomplishing its mission through the development, implementation, and management of comprehensive quality programs, procedures, and practices which pursues ADA compliance, improved on-time performance, reducing trip denials and customer complaints.

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OFFICE OF MOBILITY

			FY13			'14	FY15		_ FY16		FY17
Categories of Expense			Expense	3	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			9,475,514	ł	9,394,	705	9,496,142		10,367,386		1,236,864
Overtime			1,123,212	2	1,321,	132	1,538,354		1,277,350		39,455
Other Benefits			1,349,735	5	1,311,	530	473,940		1,435,234		89,734
Healthcare Rep/NonRep			3,281,889)	3,269,		3,501,688		3,100,693		270,222
Pension Rep/NonRep			1,077,503		959,		965,131		1,101,745		266,307
Workers Comp-Excess/Lo	sses		1,169,296		1,331,311		1,790,822		838,287		42,552
Benefits Total			6,878,423	6,871,322		6,731,581		6,475,959		668,815	
<u>Labor Total</u>			17,477,149	17,587,159		17,766,077		18,120,696		<u>1,945,135</u>	
Contractual Services			75	5,538		225,789		4,454,439		23,099,868	
Materials Supplies-Other			8,075	5	5,760		8,359		6,773		3,239
Materials Supplies-Unlead	led		(25		0		0		0
Materials Total			8,075	5	5,785		8,359	9 6,77			3,239
Casualty & Liability Costs			110,912		112,887		90,807	103,188			129,506
Miscellaneous Expenses			180)	0		6	10			0
Other Non-Operating Expense				36,		23,306		6,028		492	
Non Labor Total			5	160,8	374	348,267		<u>4,570,438</u>		23,233,105	
Gross Operating Total	ng Total 17,626,574		Ł	17,748,0)33	<u>18,114,344</u>		22,691,134		25,178,240	
Cost Allocation			-69,344	ł	-11,	749	-17,624		0		-196
Allocation Total			-69,344	Ł	-11,7	<u>'49</u>	-17,624		<u>0</u>		-196
Net Operating Expense	2		17,557,230	2	17,736,2	284	<u>18,096,720</u>		22,691,134		25,178,044
A	uthorized	Positions	by Statu	S			Autho	rized Posi	itions by Cla	SS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	57	56	56	57	23	Administrative	34	33	33	34	17
Represented	249	249	249	274	0	Management	4	4	4	4	4
						Police	0	0	0	0	0
Full-Time Total	<u>306</u>	<u>305</u>	<u>305</u>	<u>331</u>	23	Professional	6	7	5	5	4
	0	0	0	0	0	Technical	0	0	0	0	0
Non-Represented (PT)		<u> </u>	60	60	0	Maintenance	1	1	1	1	0
Non-Represented (PT) Represented (PT)	72	60	00	00							
Represented (PT)					0	Operator	320	308	308	333	0
Represented (PT) Part-Time Total	72	<u>60</u>	<u>60</u>	<u>60</u>	Q	Operator Represented	320 0	308 0	308 0	333 0	0 0
Represented (PT)					0 3						-



Contract Positions (Shaded)

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PERSONNEL COMPARISON

OFFICE OF MOBILITY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Mobility Services	23	1	1	1	1	1
Mobility Support Services Program Manager	20					1
Mobility Operations Program Manager	20					1
Mobility Maintenance Program Manager	20					1
Gen Supt Mobility	20	1	1	1	1	
Supt Mobility Operations	18	2	2	2	2	
Mobility Maintenance Field Inspector	16					1
Supv Mobility Reservations	16	1	1	1	1	1
Mobility Operations Field Inspector	16					1
Office Administrator II	16	1	1	1	1	1
Mobility Eligibility Specialist	16	1	1	1	1	
Asst Supt Mobility Dispatch	16	3	3	3	3	
Schedule Analyst III	16	1				
Supv Mobility Transportation	15	3	3	3	3	
Dispatcher Mobility	14	11	11	11	11	
Mobility Customer Care Rep	13	15	15	15	16	13
Sr. Mobility Sys Data Spec	12	1	1	1	1	
Mobility Scheduler II	11	1	1	1	1	
Mobility System Data Specialist	9	9	9	9	9	
Mobility Scheduler I	9	2	2	2	2	
Mobility Service Agent	8	4	4	4	4	2
Non-Rep Subtotal		57	56	56	57	23



PERSONNEL COMPARISON

OFFICE OF MOBILITY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Represented						×.
Serviceperson II	UR	1	1	1	1	
Mobility Operator	UR	248	248	248	273	
Represented Subtotal		249	249	249	274	
Total Full-Time		306	305	305	331	23
Part-Time						
PT Mobility Operator	UR	72	60	60	60	
Total Part-Time		72	60	60	60	
Contract						
Contract Professional		3	5	3	3	2
Contract Emp Admin Support		2	1	1	1	1
Total Contract		5	6	4	4	3
Office Total		383	371	369	395	26

DIVISION OF FINANCE

This Division includes the following Departments:

Department of Chief Financial Officer/CFO

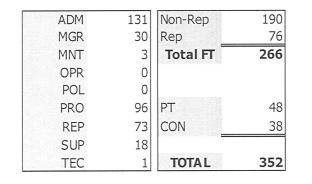
DIVISION OF FINANCE

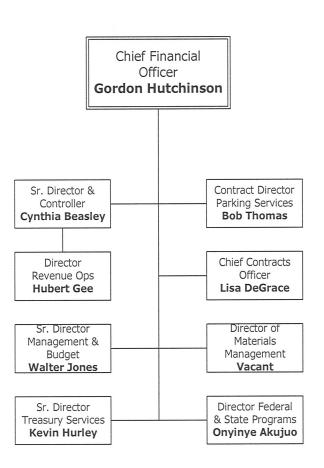


Categories of Expense	ANGL		FY13 Expense		FY Exper	'14 NSB	FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages			14,452,869		15,246,2		15,338,812		15,328,721		16,581,590
Overtime			315,126		382,3		332,321		304,766		497,673
Other Benefits			1,609,728		1,626,8		1,557,936		1,967,753		1,913,087
Healthcare Rep/NonRep			3,386,164		3,360,7		3,442,081		3,193,375		3,516,826
Pension Rep/NonRep			2,901,083		2,464,4		2,552,113		2,741,280		3,266,223
Workers Comp-Excess/Los	ses		149,679			46,651			274,277		562,041
Benefits Total			8,046,654		7,498,654		579,404 8,131,534		8,176,686		9,258,178
Labor Total			22,814,649)	<u>23,127,166</u>		23,802,667		23,810,173		<u>26,337,440</u>
Contractual Services			537,700)	662,617		564,710		486,341		688,494
Materials Supplies-Other			2,350,727	7	1,827,0	019	1,855,437		1,297,192		2,183,492
Materials Total			2,350,727	7	1,827,	019	1,855,437		1,297,192		2,183,492
Other Operating			253,034	ł	249,8	356	205,794		329,277		329,099
Other Total			253,034	ł	249,	356	205,794		329,277		329,099
Miscellaneous Expenses			118,137	7	123,	269	133,430	156,794		127,969	
Other Non-Operating Expense	S		1,623,872	2	1,825,9	921	1,929,046		2,067,306		2,093,066
Non Labor Total	<u>Total</u> <u>4,883,470</u>		<u>)</u>	4,688,6	82	4,688,417		<u>4,336,909</u>		5,422,120	
Gross Operating Total			<u>)</u>	<u>27,815,8</u>	348	28,491,084		28,147,082		31,759,560	
Cost Allocation			-5,513,143	3	-5,623,	005	-4,898,445		-5,201,434		-5,550,571
Allocation Total			-5,513,143	3	-5,623,0	05	-4,898,445		-5,201,434		-5,550,571
Net Operating Expense			22,184,976	5	22,192,8	343	23,592,639		22,945,648		26,208,989
Au	thorized	Position	s by Statu	S			Autho	rized Pos	itions by Cla	SS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	194	193	195	195	190	Administrative	142	132	137	134	131
Represented	78	77	77	77	76	Management	26	27	30	30	30
						Police	0	0	0	0	0
Full-Time Total	<u>272</u>	<u>270</u>	<u>272</u>	<u>272</u>	266	Professional	89	95	96	98	96
Non-Represented (PT)	77	72	53	48	48	Technical	1	1	1	1	1
		0	0	0	0	Maintenance	3	3	3	3	3
Represented (PT)	0	0	0								
		-		48	48	Operator	0	0	0	0	0
Part-Time Total	77	<u>72</u>	<u>53</u>	<u>48</u>	<u>48</u>	Operator Represented	75	74	74	74	73
		-		<u>48</u> 38	<u>48</u> 38		-	-	-		-



DIVISION OF FINANCE





DEPARTMENT OF CHIEF FINANCIAL OFFICER

This Department includes the following Offices:

Department of Finance

- Office of Chief Financial Officer/CFO
- Office of Accounting
- Office of Management & Budget
- Office of Revenue Operations
- Office of Treasury
- Office of Federal and State Programs
- Office of Chief Contracts Officer
- Office of Materials

DEPARTMENT OF FINANCE

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Areas of Oversight	 Chief Finance Officer Accounting Management & Budget Treasury Services Revenue Operations Parking Services Federal & State Programs Chief Contracts Officer Materials
FY16 Department Accomplishments	 Achieved and maintained an Inventory Service Level of 95% or better Implemented inventory stocking policy based on usage for 100% of stock Items Converted 250 Galaxy 54 smart phones to Samsung Galaxy 56 smart phones Brought printing projects in-house that were formally printed by outside sources saving close to \$100K Implemented program to follow through on Move Order backorders Worked with Maintenance to determine inventory that can be disposed. Sell/dispose of all inventory determined to be obsolete for MARTA's needs. For FY16, 68 Buses, 1 L-Van and 65 non-revenue were added to the sales. Total revenue from Auction sales, \$376,470. Processed 950 trays and tubs of inbound US Mail, 176,000 pieces of outbound US Mail, 59,000 fold/insertion pieces Recycled 55 tons of paper from the Authority's Records Center. Produced and received awards from GFOA for the 2016 Budget Book, CAFR and Popular Reports Completed NTD and MARTOC Reports; maintained and updated Balance Scorecard toolset. Designed and developed an interactive dashboard for overtime and absenteeism via Oracle's Business Intelligence Module. Produced various vetting and cost/benefit analyses for the Authority Facilitated the development of a balanced budget for the 4th consecutive year Distributed over 500K EV1 Breeze Cards (more secure card) to the general public; replaced 75% (EV1) Employee Breeze Cards Awarded Elevator/Escalator contract for \$217,696,877 and 270 Forty Foot (40') CNG Buses contract in the amount of \$171,999,840. Modified the ISupplier interface on the MARTA website to improve the vendor experience through a more user friendly module Successfully registered vendors with the ACH Accounting system to increase operational efficiencies and decrease Authority costs. Implemented DocuSign process for Work Orders to include enhanced oversight.
FY17 Goals & Objectives	 GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Promote and encourage employee responsibility, accountability, and development. Direct effective and efficient financial planning and debt and grant program management GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Provide strategic, analytical and budgetary services that enable the agency to produce a fiscally prudent budget that supports the Strategic Plan and enables the Authority to optimize performance in a cost effective manner Objective: Oversee the development of both cost and schedule KPI's to support operating and capital budget for executive management. Provide monthly KPI reports to facilitate structured reviews by EMT (i.e. PRAM), GM, and Board Objective: Effectively manage accounting and financial reporting functions for the Authority to ensure that all financial information is reliable and available for management to make timely decisions. Objective: Ensure that all revenue is accurately and timely collected, processed, deposited and recorded.



DEPARTMENT OF CHIEF FINANCIAL OFFICER/CFO

FY2017 Key Performance Indicator

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Average Inventory Service Level	Percent of Stock Issues out of the number of all requested stock items	>/= 95%	96.65%	>/= 95%
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	94.40%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	84.97%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-10.73%</th> <th><!--= 0%</th--></th>	-10.73%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-6.38%</td> <td><!--= 0%</td--></td>	-6.38%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>-25.56%</th> <th><!--= 0%</th--></th>	-25.56%	= 0%</th
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</td <td>-39.49%</td> <td><!--= 0%</td--></td>	-39.49%	= 0%</td

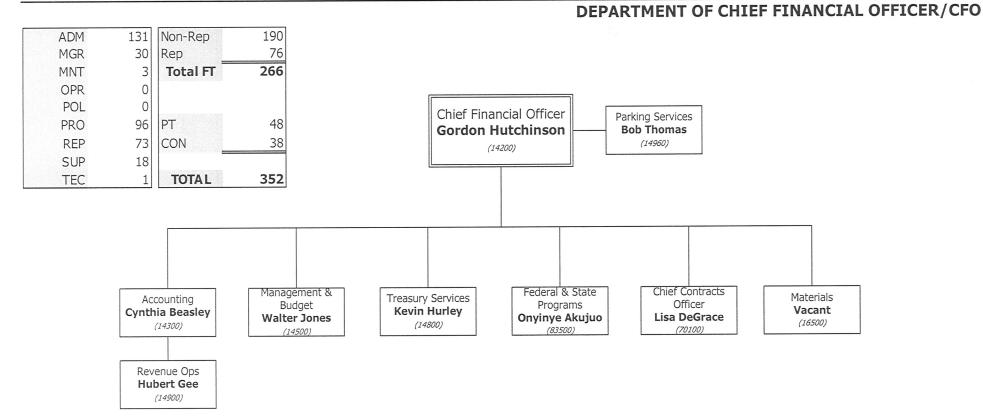
DEPT OF CHIEF FINANCIAL OFFICER CFO



			FY1	3	FY	14	FY15		FY16		FY17
Categories of Expens	e		Expense	e	Expen	se	Expense		Expense		Adopted
Salaries & Wages			14,452,86	9	15,246,2	.48	15,338,812		15,328,721		16,581,590
Overtime			315,12	5	382,2	.64	332,321		304,766		497,673
Other Benefits			1,609,72	3	1,626,8	26	1,557,936		1,967,753		1,913,087
Healthcare Rep/NonRep	C		3,386,16	1	3,360,7	70	3,442,081		3,193,375		3,516,826
Pension Rep/NonRep			2,901,083	3	2,464,4	07	2,552,113		2,741,280		3,266,223
Workers Comp-Excess/	Losses		149,67	Ð	46,6	51	579,404		274,277		562,041
Benefits Total			8,046,65	1	7,498,6	54	8,131,534		8,176,686		9,258,178
Labor Total			22,814,649	2	23,127,1	66	23,802,667		23,810,173		26,337,440
Contractual Services			537,70	D	662,6	517	564,710		486,341		688,494
Materials Supplies-Othe	er		2,350,72	7	1,827,0	19	1,855,437		1,297,192		2,183,492
Materials Total			2,350,72	7	1,827,0	19	1,855,437		1,297,192		2,183,492
Other Operating			253,034	1	249,8	56	205,794		329,277		329,099
Other Total			253,034	1	249,8	56	205,794		329,277		329,099
Miscellaneous Expenses			118,13	7	123,2	.69	133,430		156,794		127,969
Other Non-Operating Expe	nses		1,623,87	2	1,825,9	21	1,929,046		2,067,306		2,093,066
Non Labor Total			4,883,47	<u>)</u>	4,688,6	<u>82</u>	4,688,417		<u>4,336,909</u>		5,422,120
Gross Operating Tota	ıl		27,698,119	9	27,815,8	<u>48</u>	28,491,084		<u>28,147,082</u>		31,759,560
Cost Allocation	_		-5,513,14	3	-5,623,0	05	-4,898,445		-5,201,434		-5,550,571
Allocation Total			-5,513,143		-5,623,0	<u>05</u>	-4,898,445		-5,201,434		-5,550,571
Net Operating Expen	se		22,184,97	5	22,192,8	43	23,592,639		22,945,648		26,208,989
	Authorized Positi			IS			Autho	rized Pos	itions by Cla	SS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	194	193	195	195	190	Administrative	142	132	137	134	131
Non Representeu	10,	100	100		70	Management	26	27	30	30	30

	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	194	193	195	195	190	Administrative	142	132	137	134	131
	78	77	77	77	76	Management	26	27	30	30	30
Represented						Police	0	0	0	0	0
Full-Time Total	272	270	272	<u>272</u>	<u>266</u>	Professional	89	95	96	98	96
Non-Represented (PT)	77	72	53	48	48	Technical	1	1	1	1	1
Represented (PT)	0	0	0	0	0	Maintenance	3	3	3	3	3
Part-Time Total	77	<u>72</u>	<u>53</u>	<u>48</u>	<u>48</u>	Operator	0	0	0	0	0
						Represented	75	74	74	74	73
Contract	6	8	34	38	38	Supervisory	19	18	18	18	18
Total	355	350	359	358	352	Total	355	350	359	358	352

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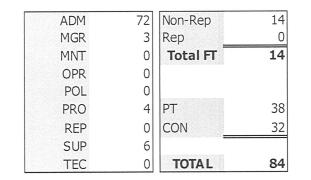
OFFICE OF THE CHIEF FINANCIAL OFFICER

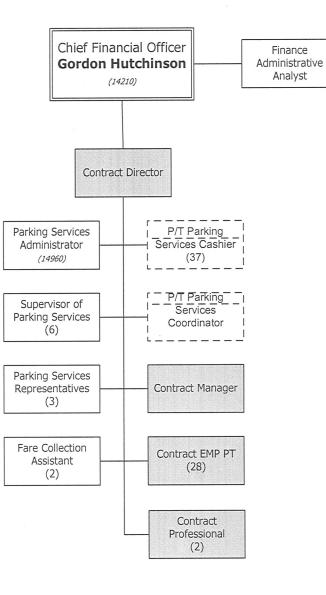
OFFICE OF CHIEF FINANCIAL OFFICER CFO

			FY13	3	FY	14	FY15		FY16		FY17
Categories of Expense	:		Expense	2	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			1,489,939)	1,694,	027	1,948,257		1,824,859		1,861,999
Overtime			20,842	2	46,	207	36,498		48,833		62,420
Other Benefits			226,425	5	217,	298	190,633		195,182		-100,936
Healthcare Rep/NonRep			466,086	5	443,	571	407,371		373,416		371,556
Pension Rep/NonRep			196,465	5	129,	486	125,631		144,076		300,264
Workers Comp-Excess/Lo	osses		22,244	ł		450	28,610		36,069		92,196
Benefits Total			911,220)	790,	005	752,245		748,743		663,080
Labor Total			2,422,001		2,530,2	39	<u>2,737,000</u>		<u>2,622,435</u>		<u>2,587,499</u>
Contractual Services			116,251		129,	900	156,703		124,790		124,264
Materials Supplies-Other			3,058	3	6,	169	7,525		6,433		9,195
Materials Total			3,058	3	6,	169	7,525	25 6,433			9,195
Miscellaneous Expenses		0			0			0		0	
Other Non-Operating Expense	ses		106,978 270,901 164,200 180,071			184,200					
Non Labor Total		226,287		406,9	70	<u>328,432</u>		311,295		<u>317,659</u>	
Gross Operating Total		2,648,288		2,937,2	209	<u>3,065,432</u>		<u>2,933,729</u>		<u>2,905,158</u>	
Cost Allocation			-320,203	3	-408,	344	-554,990		-590,385		-547,865
Allocation Total			-320,203	1	-408,844		<u>-554,990</u>	<u>-590,385</u>			<u>-547,865</u>
Net Operating Expense	e		2,328,085	i	2,528,3	65	2,510,442		2,343,344		2,357,293
А	uthorized	Position	s by Statu	S			Authorized Positions by Class				
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	16	16	15	14	14	Administrative	72	67	72	72	72
Represented	0	0	0	0	0	Management	1	1	3	3	3
	16	16	15	14	14	Police	0	0	0	0	0
Full-Time Total	<u>16</u>	<u>16</u>	15	<u>14</u>	<u>14</u>	Professional	3	3	3	4	3
Non-Represented (PT)	64	59	40	38	38	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	64	<u>59</u>	<u>40</u>	<u>38</u>	<u>38</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	2	2	29	33	32	Supervisory	6	6	6	6	6
Total	82	77	84	85	84	Total	82	77	84	85	84



OFFICE OF CHIEF FINANCIAL OFFICER / CFO





Capital Contract Positions (Shaded)

PT Positions ------

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PERSONNEL COMPARISON

OFFICE OF CHIEF FINANCIAL OFFICER CFO

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented					н Н	
Chf Financial officer	А	1	1	1	1	1
Finance Administrative Analyst	18	1	1	1	1	1
Parking Services Administrator	16	1	1	1	1	1
Supv Parking Services	10	6	6	6	6	6
Fare Collection Asst	9	2	2	2	2	2
Ridestore Assistant	9			1		
Parking Services Rep	6	5	5	3	3	3
Non-Rep Subtotal		16	16	15	14	14
Total Full-Time		16	16	15	14	14
Part-Time						
Parking Services Cashier PT		62	57	39	37	37
Parking Svcs Coordinator PT		2	2	1	1	1
Total Part-Time		64	59	40	38	38
Contract						
Contract Emp PT				25	28	28
Contract Professional		2	2	2	3	2
Contract Manager				1	1	1
Contract Director				1	1	1
Total Contract		2	2	29	33	32
Office Total		82	77	84	85	84



OFFICE OF ACCOUNTING

Director of Accounting

- Serves as the primary source of financial and management information for the Authority.
- Develops and implements accounting system policies and procedures; directs the Authority's accounting functions including union and non-union payroll, general disbursements, revenues, cash, receivables, construction, real estate, contracts, federal grants, fixed assets and property control, inventories, cost allocations, insurance program, special projects, etc.; develops and implements policies and procedures to support these functions; and anticipates future needs from an accounting and reporting standpoint for the Authority.
- Maintains historical accounting records and data; tracks disbursements and receipts of funds; and prepares reports, analyses, and trends.
- Oversees the annual external financial audit; prepares year-end audited financial statements and prepares the comprehensive annual financial report (CAFR).
- Specific responsibilities include: preparation of the monthly financial results and variance to budget for presentation to the Board of Directors and MARTA Senior Management; processing of biweekly payroll; processing of disbursements and cash receipts; and appropriate accounting allocation between operating, capital and grants.

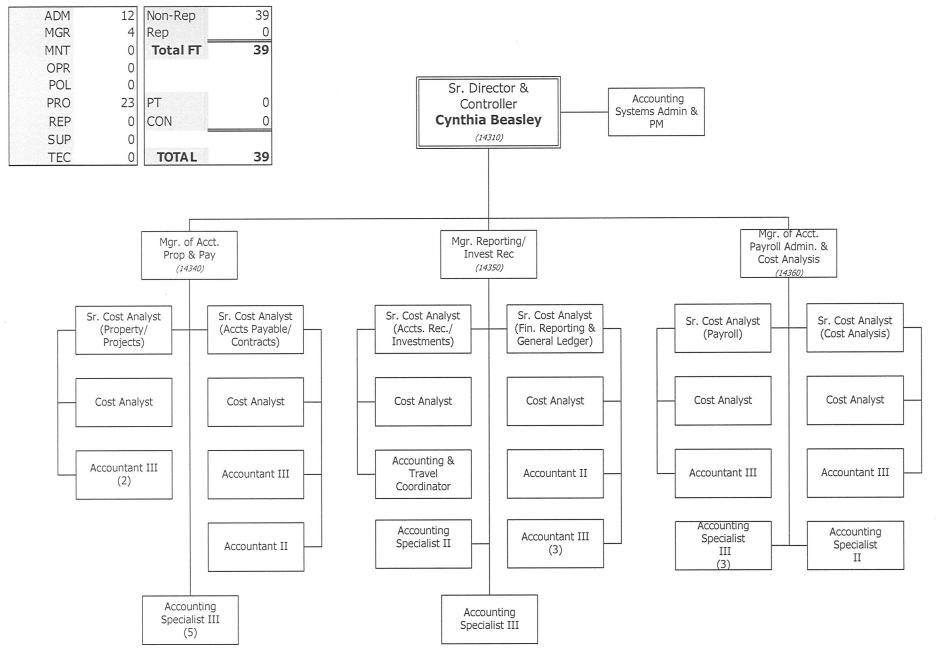
OFFICE OF ACCOUNTING

			FY13	3	FY	'14	FY15		FY16		FY17
Categories of Expense			Expense	2	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			2,357,595	;	2,387,9	920	2,253,134		2,217,398		2,448,581
Overtime			9,786)	12,8	301	13,582		18,277		118,033
Other Benefits			229,843	1	232,	115	307,896		253,050		356,117
Healthcare Rep/NonRep			438,553	1	429,0	570	367,994		337,428		450,371
Pension Rep/NonRep			620,410		552,6	565	598,724		590,611		601,343
Workers Comp-Excess/Lo	osses		-4,890)		74	23,771		-2,766		70,920
Benefits Total			1,283,916	5	1,214,		1,298,385		1,178,324		1,478,751
<u>Labor Total</u>			<u>3,651,297</u>	2	3,615,2	45	3,565,101		<u>3,413,999</u>		<u>4,045,366</u>
Contractual Services			545		27,	507	42,892		1,798		52,724
Materials Supplies-Other			6,817	,	19,3	278	6,962		5,868		4,840
Materials Total			6,817		19,3		6,962		5,868		4,840
Miscellaneous Expenses			12			149	14		0		36
Other Non-Operating Expense	ses		10,769		14,:		12,346		26,939		16,874
Non Labor Total			18,143		<u>61,3</u>	26	<u>62,214</u>		<u>34,605</u>		74,474
Gross Operating Total			<u>3,669,440</u>	<u>1</u>	3,676,5	571	3,627,315		<u>3,448,604</u>		4,119,840
Cost Allocation			-1,159,400)	-1,148,	560	-1,155,599		-1,098,323		-1,247,434
Allocation Total			-1,159,400	<u>)</u>	-1,148,5	60	<u>-1,155,599</u>		<u>-1,098,323</u>		-1,247,434
Net Operating Expense	<u>e</u>		2,510,040	1	2,528,0)11	<u>2,471,716</u>		<u>2,350,281</u>		<u>2,872,406</u>
A	uthorized	Positions	by Statu	S			Authorized Positions by Class				
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	40	40	40	40	39	Administrative	13	13	12	12	11
Represented	0	0	0	0	0	Management	4	4	4	4	4
				40	-	Police	0	0	0	0	0
Full-Time Total	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>	<u>39</u>	Professional	22	23	24	24	24
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	Q	<u>0</u>	0	<u>0</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	1	0	0	0	0
Total	40	40	40	40	39	Total	40	40	40	40	39

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PERSONNEL COMPARISON

OFFICE OF ACCOUNTING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir & Controller	24		1	1	1	1
Dir Accounting	23	1				
Mgr Accounting	21	3	3	3	3	3
Sr. Cost Analyst	20	5	6	6	6	6
Accounting Sys Adm & Proj Mgr	20	1	1	1	1	1
Supv Accounting	19	1				
Cost Analyst	18	6	6	6	6	6
Accountant III	17	7	8	7	8	8
Accountant II	15	3	2	3	2	2
Accounting & Travel Coord	14			1	1	1
Accounting Specialist III	13	9	9	9	9	9
Accounting Specialist II	11	3	3	2	2	2
Accounting Specialist I	9	1	1	1	1	
Non-Rep Subtotal		40	40	40	40	39
Total Full-Time		40	40	40	40	39
Office Total		40	40	40	40	39

OFFICE OF MANAGEMENT AND BUDGET

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Sr. Director of Management & Budget

- Administer and develop the Authority's Annual Operating and Capital Budgets
- Monitor the Authority's expenditures on an ongoing basis
- Develop the Authority's Five-Year Financial Plan and monitor performance measurement activities
- Support to the Authority in the areas of business and financial analysis
- Manage the Authority's Efficiency Improvement Program mandated by the Board of Directors
- Provide managerial and financial advising services, which enable the Authority to optimize performance and productivity, while simultaneously containing or reducing cost

Operating & Capital Budgets

- Develop and administer the Authority's Annual Operating and Capital Budgets; monitor the Authority's expenditures on an ongoing basis; develop the Authority's Five-Year Financial Plan; monitor performance measurement activities; provide support to the Authority in the areas of business and financial analysis, and manage the Authority's Efficiency Improvement Program mandated by the Board of Directors.
- Publishes a Recommended and an Adopted budget book annually.
- Conduct organizational assessment studies, industry comparative studies, efficiency studies, efficiency-improvement strategies, evaluation of the implementation processes, managerial advisory services, and budgetary reallocation and facilitation of the budgetary process represent the type of analytical services that the office provides.

Strategic Performance Management

- Facilitate the collection, analysis and submission of mandatory NTD data and the development and implementation of MARTA's performance management process.
- Provide timely, accurate and actionable business intelligence that enables the Authority's senior management to effectively and
 efficiently improve performance in line with MARTA's strategic direction. (This includes performance metrics tracking in line with
 Authority-wide annual Strategic Business Plan, particularly via Data Warehouse/Balanced Scorecard toolset; maintaining Strategic
 KPI data on public web-site Itsmarta.com; development of industry-wide benchmarking process for comparative and best practices
 research of performance tracking and improvement; and studies to optimize performance and improve efficiency of business
 processes system-wide at standing and ad hoc requests by senior management.)

Financial Systems

- Maintain and improve the budget information system; administer the budget databases as well as any inbound or outbound data.
- Work with IT, Accounting, and HR as the central conduit for data exchange and reporting between OMB and the rest of the Authority.
- Design, deploy, and maintain all OMB SharePoint and Business Intelligence projects, data modeling, and budget book reporting.

Contract

Total

OFFICE OF MANAGEMENT & BUDGET

OFFICE OF MANA	GEMEN	T & BUD	DGET								
			FY13	3	FY	'14	FY15		FY16		FY17
Categories of Expense			Expense	е	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			940,620	0	1,118,0	058	1,114,018		1,130,773		1,237,681
Overtime			174	4		365	1,178		3,151		0
Other Benefits			87,918	8	101,0)73	135,020		121,418		227,711
Healthcare Rep/NonRep			157,207	7	188,	577	198,905		187,621		146,371
Pension Rep/NonRep			220,404	4	180,9	971	203,875		226,727		254,718
Workers Comp-Excess/Los	sses		-2	2		0	-64		-59		23,049
Benefits Total			465,523	7	470,6	521	537,736		535,707		651,848
Labor Total			1,406,32	1	1,589,0	44	<u>1,652,932</u>		<u>1,669,630</u>		<u>1,889,529</u>
Contractual Services			(0	30,7	732	0		2,772		40,462
Materials Supplies-Other			5,320	0	4,6	595	8,050		6,630		8,692
Materials Total			5,320	0	4,6	695	8,050		6,630		8,692
Other Non-Operating Expense	es		1,322	2	1,:	181	7,181		4,780		6,924
<u>Non Labor Total</u>			6,642	2	36,6	08	<u>15,231</u>		14,182		56,078
Gross Operating Total			1,412,963	3	1,625,6	52	1,668,163		<u>1,683,813</u>		1,945,607
Cost Allocation			-672,41	7	-780,	543	-594,264		-639,121		-676,761
Allocation Total			-672,417	Z	-780,5	43	-594,264		<u>-639,121</u>		-676,761
Net Operating Expense	2		740,540	<u>6</u>	845,1	.09	<u>1,073,899</u>		<u>1,044,691</u>		<u>1,268,846</u>
Au	uthorized	Positions	s by Statu	IS			Autho	rized Posi	tions by Cla	ISS	
1975) e o regel de la construction	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	14	14	14	14	13	Administrative	0	0	0	0	0
Represented	0	0	0	0	0	Management	4	4	4	4	4
					10	Police	0	0	0	0	0
Full-Time Total	<u>14</u>	<u>14</u>	<u>14</u>	<u>14</u>	<u>13</u>	Professional	11	11	11	11	11
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	<u>0</u>	0	Operator	0	0	0	0	0
Part-Time Total	0	<u>0</u>	<u>0</u>	<u>v</u>	<u>0</u>	Represented	0	0	0	0	0
Cambus at	1	1	1	1	2						

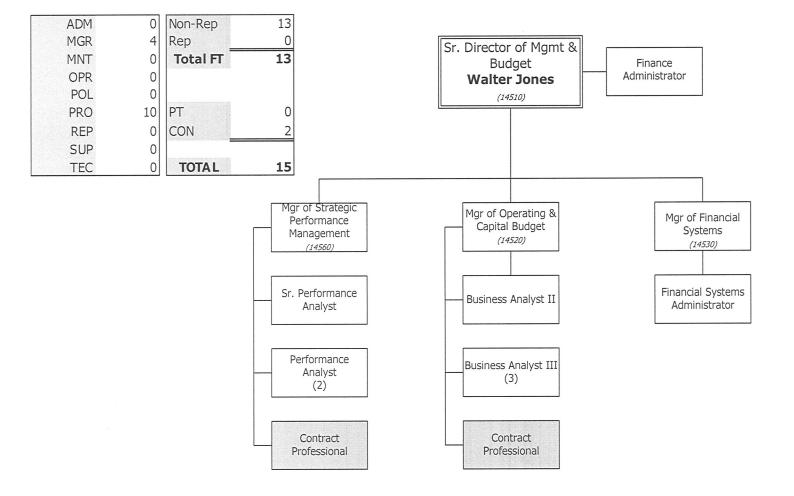
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Supervisory

Total



OFFICE OF MANAGEMENT & BUDGET



Contract Position (Shaded

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PERSONNEL COMPARISON

OFFICE OF MANAGEMENT & BUDGET

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir Mgnt & Budget	24				1	1
Dir Financial Mgmt & Budget	23	1	1	1		
Mgr Financial Systems	22				1	1
Mgr Operating & Capital Budget	22	1	1	1	1	1
Mgr Strategic Performance	21	1	1	1	1	1
Mgr Financial Systems	21	1	1	1		
Financial Systems Admin	20	1	1	1	1	1
Business Analyst III	19	4	4	4	4	3
Sr. Performance Analyst	19				1	1
Performance Analyst	18	3	3	3	2	2
Business Analyst II	17	1	1	1	1	1
Finance Administrator	16	1	1	1	1	1
Non-Rep Subtotal		14	14	14	14	13
Total Full-Time		14	14	14	14	13
Contract						
Contract Professional		1	1	1	1	2
Total Contract		1	1	1	1	2
Office Total		15	15	15	15	15

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OFFICE OF REVENUE OPERATIONS

Director of Revenue Operations

- Centrally manage the Authority's revenue collected and processed from all ticket vending machines, bus fare boxes, parking lots, Ride Stores, media encoding, and media sales, and maintenance oversight of AFC equipment
- Ensure all transactions and revenue are accurately reported and apportioned according to regional agreements

Revenue Administration

- Oversee the reconciliation of actual coin and currency counts processed by the Revenue Processing Unit
- Monitoring, auditing, and control transactional fraud and system access rules
- Resolving and reporting of discrepancies, unusual occurrences and variances
- Responsible for the management of the design, implementation, and operation of the Authority's fare collection system
- Encoding of fare media and the administration of revenue contracts

Media Sales

- Sale of fare media at two Ride Stores within the rail system
- Distribution of MARTA fare media to non-profit government agencies, MARTA Partnerships programs, universities, MARTA Employees and at selected conventions
- Oversees Web ticketing for group and individual sales

Revenue Settlement & Clearinghouse

- Ensure that fare payment transactions and revenue are accurately reported and apportioned according to Breeze Regional Agreements
- Initiate investigations and resolved anomalies
- Distribution of settlement amounts are distributed to the Regional Partner transit agencies on a monthly basis.
- Reconcile credit/debit settlement reports from the bank against the Breeze Vending Machine credit/debit sales reports and investigates transaction discrepancies
- Review and investigation of Breeze customer inquiries requesting credit restore and limited cash refunds
- Collections on Accounts Receivables are coordinated for each area producing the invoice

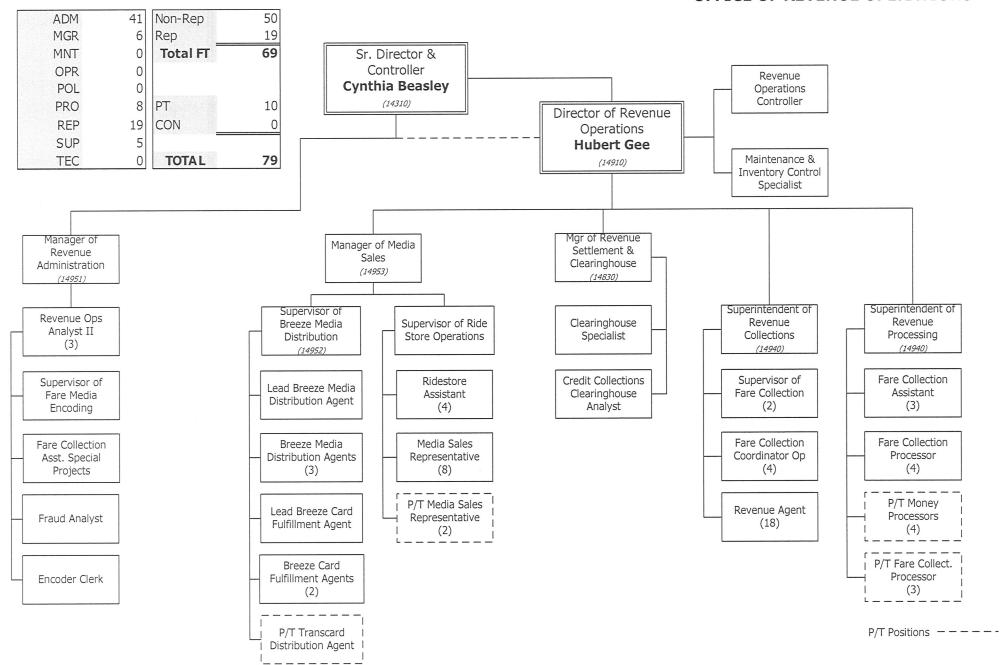
OFFICE OF REVENUE OPERATIONS

			FY13	3	FY	14	FY15		FY16		FY17
Categories of Expense			Expense	е	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			3,023,682	2	3,144,	510	2,974,801		2,934,686		3,177,361
Overtime			149,943	3	110,	719	100,839		107,823		197,145
Other Benefits			363,686	5	354,	595	328,321		386,496		194,699
Healthcare Rep/NonRep			902,365	5	860,2	255	868,731		807,651		898,910
Pension Rep/NonRep			649,244	4	571,3	396	613,267		663,341		653,635
Workers Comp-Excess/Lo	sses		49,846	5	8,0	005	186,805		85,264		141,840
Benefits Total			1,965,143	1	1,794,2	251	1,997,124		1,942,752		1,889,084
Labor Total			5,138,760	5	<u>5,049,4</u>	80	<u>5,072,764</u>		<u>4,985,261</u>		<u>5,263,590</u>
Contractual Services			268,546	5	275,	518	264,764		224,145		313,225
Materials Supplies-Other			2,062,269	9	1,470,0	528	1,606,922		940,780		1,866,612
Materials Total			2,062,269	9	1,470,0	528	1,606,922		940,780		1,866,612
Other Operating			(D		0	0		13,216		14,855
Other Total			(D		0	0		13,216		14,855
Miscellaneous Expenses			(D		0	8		0		36
Other Non-Operating Expense	es		1,365,732	2	1,512,3		1,502,846		1,534,997		1,769,909
Non Labor Total			3,696,547	Z	<u>3,258,</u> 4	69	<u>3,374,540</u>		<u>2,713,137</u>		<u>3,964,637</u>
Gross Operating Total			8,835,313	3	<u>8,307,9</u>	49	<u>8,447,304</u>		<u>7,698,398</u>		<u>9,228,227</u>
Cost Allocation			-680,31	1	-669,	581	-931		-2,606		-2,842
Allocation Total			-680,31	1	-669,5	81	<u>-931</u>		<u>-2,606</u>		<u>-2,842</u>
Net Operating Expense	2		8,155,002	2	7,638,3	68	8,446,373		7,695,792		<u>9,225,386</u>
A	uthorized	Positions	by Statu	IS			Autho	rized Pos	itions by Cla	SS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	52	52	51	52	50	Administrative	47	47	46	43	41
 Construction of Construction Construction Construction 						Management	6	6	6	6	6
Represented	20	20	20	20	19	Police	0	0	0	0	0
Full-Time Total	<u>72</u>	<u>72</u>	<u>71</u>	72	<u>69</u>	Professional	7	7	7	8	8
Non-Represented (PT)	13	13	13	10	10	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>13</u>	<u>13</u>	13	<u>10</u>	<u>10</u>	Operator	0	0	0	0	0
						Represented	20	20	20	20	19
Contract	0	0	0	0	0	Supervisory	5	5	5	5	5
Total	85	85	84	82	79	Total	85	85	84	82	79

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OFFICE OF REVENUE OPERATIONS

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PERSONNEL COMPARISON

OFFICE OF REVENUE OPERATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Revenue Operations	23	1	1	1	1	1
Mgr Rev Settlemt & Clearinghse	20	1	1	1	1	1
Mgr Revenue Administration	19	1	1	1	1	1
Mgr Media Sales	19	1	1	1	1	1
Fraud Analyst	18				1	1
Revenue Operations Controller	17	1	1	1	1	1
Supt Revenue Processing	17	1	1	1	1	1
Supt Revenue Collections	17	1	1	1	1	1
Revenue Operations Analyst II	16	3	3	3	3	3
Supv Fare Media Encoding	16	1	1	1	1	1
Maint & Inventory Control Spec	16	1	1	1	1	1
Supv Ridestore Operations	16	1	1	1	1	1
Credit Collec Clearhse Analyst	16	1	1	1	1	1
Supv Breeze Media Dist Ride St	16	1	1	1	1	1
Fare Collection Coordinator Op	15	5	5	5	5	4
Supv Fare Collection Operation	15	2	2	2	2	2
Ld Breeze Media Dist Agent	14	1	1	1	1	1
Breeze Media Distribution Agt	13	3	3	3	3	3
Clearinghouse Specialist	13	1	1	1	1	1
Ridestore Assistant	9	5	5	4	4	4
Fare Collection Asst	9	3	3	3	3	3
Ld Breeze Card Fulfillment Agt	9	1	1	1	1	1
Fare Collect Asst Sp Proj	9	1	1	1	1	1
Breeze Card Fulfillment Agent	8	2	2	2	2	2
Media Sales Rep	7	9	9	9	9	8

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PERSONNEL COMPARISON

OFFICE OF REVENUE OPERATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Fare Collection Processor	6	4	4	4	4	4
Non-Rep Subtotal		52	52	51	52	50
Represented						
Revenue Agent	UR	19	19	19	19	18
Encoder Clerk	UR	1	1	1	1	1
Represented Subtotal		20	20	20	20	19
Total Full-Time		72	72	71	72	69
Part-Time						
Money Processor PT		4	4	4	4	4
Fare Collection Processor PT		3	3	3	3	3
Media Sales Rep PT		2	2	2	2	2
PT Transcard Distrib Agent		1	1	1	1	1
Ridestore Clerk PT		3	3	3		
Total Part-Time		13	13	13	10	10
Office Total		85	85	84	82	79

OFFICE OF TREASURY AND CAPITAL PROGRAMS

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Sr. Director of Treasury and Capital Programs, Treasurer • The Office of Treasury and Capital Programs consists of three branches: Financial Planning & Analysis, Cash Management, and the Capital Improvement Program Management & Oversight Provide support in the areas of cash management, business and financial analysis; ensure maximum investment yield; CIP management and oversight and capital budget development **Financial Planning & Analysis** Prepares, maintains and utilizes computer models to develop and support short, intermediate and long-range planning • Perform variance and financial analysis; and produce ad hoc and periodic management reports Develops, recommends and executes capital project and debt and funding strategies These strategies include the Authority's bond program, structured lease program and other financial instruments to optimize the • Functions & Responsibilities Authority's financial position Cash Management • Provides services to ensure maximum investment yield on the Authority's idle cash. This includes the receipt, investment, and disbursement of funds Prepares short and long-range cash-flow plans; and develops and maintains business relationships with banking and investment institutions to support Authority programs Controls all disbursements, executes wire transfers, and ECHO-draws; develops and monitors cash management policies and • procedures to ensure that cash is available when needed Tracks short-term investments of available cash as compared to Authority benchmarks • Capital Improvement Program Management & Oversight Responsible for the financial management of the Authority's capital planning program, capital project oversight and analyses, • project and program performance analyses, capital budget development and financial management Assists in programming funds, budget development and tracking capital expenditures, and preservation programs Participates in the development and improvement of project controls systems, recommends improvements in systems, tools, and methods of project controls, development, and management

OFFICE OF TREASURY

13 ise 124 511 889 548 -2	FY14 Expense 629,951 57,925 108,914 172,498	FY15 Expense 935,433 116,809 135,407 202,860	FY16 Expense 976,673 103,350 133,195	FY17 Adopted 798,644 166,585 101,333
511 389 548	57,925 108,914	116,809 135,407	103,350 133,195	166,585 101,333
389 548	108,914	135,407	133,195	101,333
548		•		
	172,498	202.860	226 052	
-2		202/000	226,853	187,325
	0	-43	-43	15,957
146	339,337	455,033	463,356	471,200
70	969,288	<u>1,390,466</u>	1,440,029	<u>1,269,844</u>
700	46,013	-2,229	125	10,000
586	340	10,043	2,708	2,730
586	340	10,043	2,708	2,730
348	1,876	14,870	8,989	52,060
34	48,229	22,684	11,822	<u>64,790</u>
04	1,017,517	1,413,150	1,451,851	<u>1,334,634</u>
788	-675,006	-1,007,185	-1,044,525	-874,384
88	-675,006	-1,007,185	-1,044,525	<u>-874,384</u>
16	342,511	405,965	407,327	460,250
237	348 734 304 788 788 516	348 1,876 734 48,229 304 1,017,517 ,788 -675,006 788 -675,006 516 342,511	348 1,876 14,870 734 48,229 22,684 304 1,017,517 1,413,150 ,788 -675,006 -1,007,185 788 -675,006 -1,007,185 516 342,511 405,965	348 1,876 14,870 8,989 734 48,229 22,684 11,822 304 1,017,517 1,413,150 1,451,851 ,788 -675,006 -1,007,185 -1,044,525 788 -675,006 -1,007,185 -1,044,525

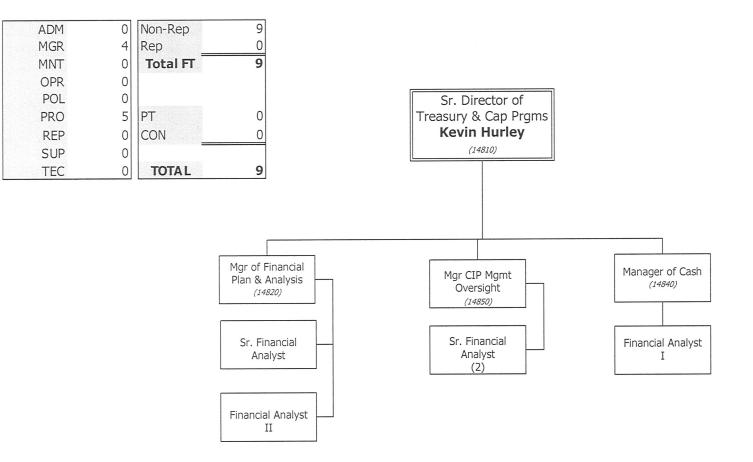
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1	Authorized Positions by Status							Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		
Non-Represented	8	8	12	9	9	Administrative	0	0	0	0	0		
Represented	0	0	0	Ω	0	Management	3	3	4	4	4		
Representeu	0	0	0	0	0	Police	0	0	0	0	0		
Full-Time Total	<u>8</u>	8	<u>12</u>	<u>9</u>	<u>9</u>	Professional	6	6	8	5	5		
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0		
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0		
	0	0	0	0	0	Operator	0	0	0	0	0		
Part-Time Total	<u>0</u>	<u>0</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0		
Contract	1	1	0	0	0	Supervisory	0	0	0	0	0		
Total	9	9	12	9	9	Total	9	9	12	9	9		

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OFFICE OF TREASURY



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PERSONNEL COMPARISON

OFFICE OF TREASURY

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir Treas Cap Prg Treasurer	24	1	1	1	1	1
Mgr CIP Mgmt Oversight	22			1	1	1
Mgr Financial Plan Analysis	22	1	1	1	1	1
Sr. Financial Analyst	20	2	2	3	3	3
Mgr Cash	20	1	1	1	1	1
Revenue Forecasting Analyst	20	1	1	1		
Business Process Analyst	19			1		
Revenue Grant Analyst	19	1	1	2		
Financial Analyst II	18			1	1	1
Financial Analyst I	16	1	1		1	1
Non-Rep Subtotal		8	8	12	9	9
Total Full-Time		8	8	12	9	9
Contract						
Contract Professional		1	1			
Total Contract		1	1			
Office Total		9	9	12	9	9

OFFICE OF FEDERAL & STATE PROGRAMS

marta

Director of Grant Programs

- The Office of Federal & State Programs manages the Authority's Federal and State grant funding programs, including grants from the
 Federal Transit Administration (FTA) and the U.S. Department of Homeland Security (DHS). The Office acts as the primary single
 point-of-contact with the FTA regarding grant and program management requirements. The Office seeks to create, maintain and
 build relationships with federal and state funding agencies to have a positive impact on the financing, development and operations of
 MARTA.
- The Federal & State Programs Office manages and coordinates the development/submittal of grant applications and grant amendments to U.S. and state government funding agencies, primarily the FTA, DHS, Department of Justice and FEMA. In support of MARTA's role as Designated Recipient of FTA JARC and New Freedom funds for the Atlanta Region, the Office also is responsible for the administration of sub-grant agreements, which pass-through federal funds to sub-recipient entities.
- Pursuant to its role as the day-to-day liaison with FTA Region IV, the Office is responsible for coordinating Authority requests and
 obtaining FTA concurrence on various Federal program-related matters, as required. In addition, the Office coordinates the Authority's
 interaction and response to external FTA program oversight reviews on a periodic basis. The Office also coordinates the overall
 preparation and submittal of the Authority's annual/monthly National Transit Database (NTD) Report to the FTA.
- The Office of Federal & State Programs, beginning in FY14, also administers Homeland Security, Emergency Management and Public Safety grants to MARTA in coordination with MARTA's Department of Police Services. In conjunction with MARTA's Office of Treasury Services, the Office works closely with the Atlanta Regional Commission (ARC) in fulfillment of the Authority's responsibilities as the Designated Recipient of FTA Section 5307 Formula Program funds for Atlanta Urbanized Area.
- The Office monitors and tracks Federal transportation program policy and regulatory developments, nontraditional grants and advises senior management of potential impacts to MARTA. In conjunction with the Office of Government Relations, the Office assists in representing the Authority's interests before respective national transit industry policy groups.

OFFICE OF FEDERAL & STATE PROGRAMS

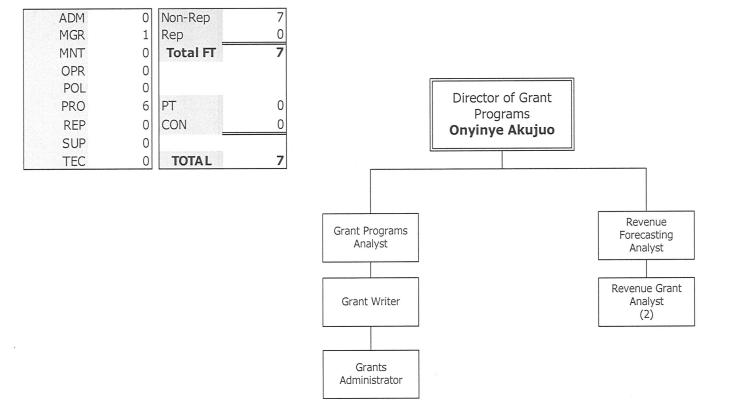
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	240,936	241,915	325,125	346,497	568,531
Overtime	0	5,662	246	0	0
Other Benefits	21,354	22,094	35,222	36,099	110,856
Healthcare Rep/NonRep	26,165	26,747	37,430	22,895	78,815
Pension Rep/NonRep	56,673	42,651	51,266	15,714	133,351
Workers Comp-Excess/Losses	0	0	-11	-13	12,411
Benefits Total	104,192	91,492	123,907	74,695	335,433
Labor Total	345,128	339,069	449,278	<u>421,193</u>	<u>903,965</u>
Contractual Services	0	150	199	125	0
Materials Supplies-Other	906	1,794	5,325	1,642	3,225
Materials Total	906	1,794	5,325	1,642	3,225
Other Non-Operating Expenses	5,124	5,286	5,769	12,445	10,075
Non Labor Total	<u>6,030</u>	7,230	11,293	14,213	<u>13,300</u>
Gross Operating Total	<u>351,158</u>	346,299	460,571	435,405	917,265
Cost Allocation	-312,295	-307,194	-385,075	-341,897	-767,356
Allocation Total	-312,295	-307,194	-385,075	-341,897	-767,356
Net Operating Expense	38,863	<u>39,105</u>	75,496	93,508	<u>149,909</u>
Authorized Po	ositions by Status		Authorized	Positions by Class	

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Α	Authorized Positions by Status							Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		
Non-Represented	3	3	4	7	7	Administrative	0	0	0	0	0		
	0	0	0	0	0	Management	1	1	1	1	1		
Represented	0	0	0	0	0	Police	0	0	0	0	0		
Full-Time Total	<u>3</u>	<u>3</u>	4	Z	Z	Professional	2	3	3	6	6		
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0		
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0		
	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0		
Part-Time Total	<u>0</u>	<u>0</u>	<u>U</u>	<u>0</u>	<u>v</u>	Represented	0	0	0	0	0		
Contract	0	1	0	0	0	Supervisory	0	0	0	0	0		
Total	3	4	4	7	7	Total	3	4	4	7	7		



OFFICE OF FEDERAL & STATE PROGRAMS





PERSONNEL COMPARISON

OFFICE OF FEDERAL & STATE PROGRAMS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Grant Programs	23	1	1	1	1	1
Revenue Forecasting Analyst	20				1	1
Revenue Grant Analyst	19				2	2
Grant Program Analyst	19	1	1	1	1	1
Grants Administrator	18			1	1	1
Grant Writer	17	1	1	1	1	1
Non-Rep Subtotal		3	3	4	7	7
Total Full-Time		3	3	4	7	7
Contract						
Contract Professional			1	0		
Total Contract			1			
Office Total		3	4	4	7	7

OFFICE OF CHIEF CONTRACTS OFFICER

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Chief Contracts Officer

- The Office of Contracts & Procurement serves as the central procurement arm of the Authority with responsibility for all Solicitation and Contract Administration. The Office is comprised of three units; Operations, Business Support and Capital Programs.
- MARTA has a centralized procurement system.
- The goal of every MARTA acquisition is to procure and receive delivery of goods and services to support the Authority's activities in a timely and cost efficient manner.
- MARTA acquisitions are team efforts, and the participants in the acquisition process include representatives of Contracts & Procurement and Material (CPM) Department, MARTA client departments, all MARTA support departments and functions including, but not limited to, Diversity and Inclusion, Engineering, Quality Assurance and Legal Services.
- Each MARTA participant in an acquisition will exercise personal initiative and sound business judgment, in accordance with applicable laws, Procurement Procedures and other Board adopted policies.

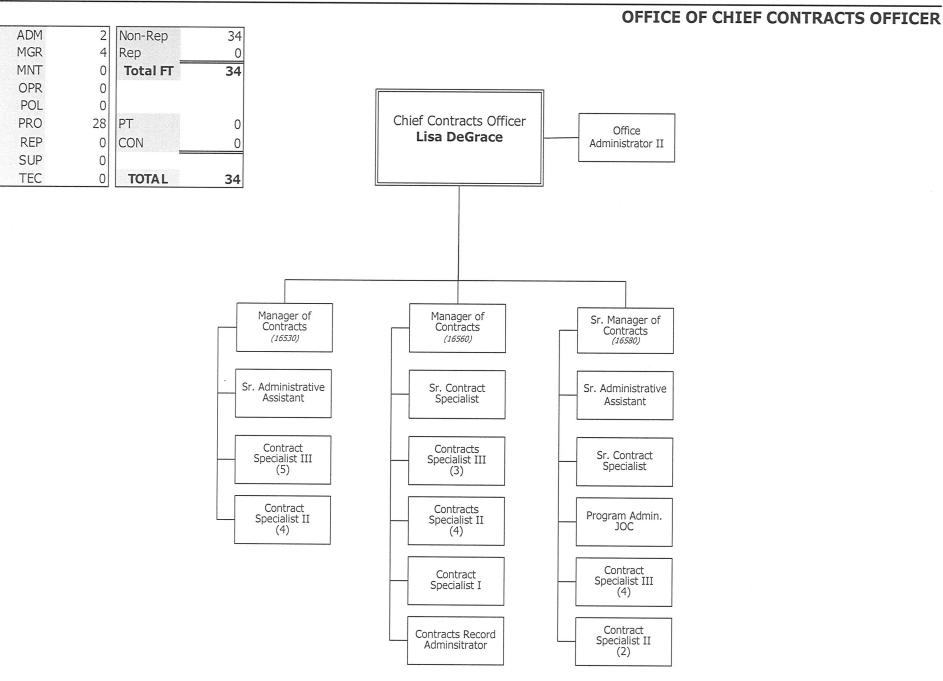
A & E and Construction

- To ensure all MARTA employees, members of the Board, Contractors and Consultants adhere to all applicable laws, regulations, MARTA policies including without limitation, ethics and conflicts of interest policies.
- To ensure acquisitions are conducted in a manner that provides full open competition, to extent possible and practical, in accordance with applicable laws, Procurement Procedures and other Board adopted policies.
- To ensure the Authority maintains acquisition and contract administration systems that ensure acquisitions are conducted in accordance with applicable laws, Procurement Procedures and other Board adopted policies. Contracts will be performed by both MARTA and its Contractors in accordance with the terms of the contract.
- To ensure the Authority has written selection procedures for all acquisitions and such procedures ensure fair and unbiased evaluation in responses and thereby avoid any arbitrary action in the award of contracts.
- To ensure awards are made to the most responsive and responsible Contractors who submit a quote, bid, or proposal that is in the best interests of the Authority to accept.

OFFICE OF CHIE	F CONTR	ACTS O	FFICER								
Categories of Expense			FY13 Expense		F) Expe	/14 nse	FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages			1,662,91	L	1,998,	633	1,555,691		1,765,293		2,389,686
Overtime			379	9	1,	297	170		1,894		0
Other Benefits			155,45	7	183,	047	175,715		178,936		406,308
Healthcare Rep/NonRep			243,414	1	301,	301,785			221,036		382,815
Pension Rep/NonRep			396,918	3	316,	316,733			276,860		560,510
Workers Comp-Excess/Lo	osses		1,600			0	1,987		10,264		60,282
Benefits Total			797,39	5	801,	565	620,074		687,096		1,409,915
Labor Total			2,460,68	2	2,801,4	<u>195</u>	<u>2,175,935</u>		<u>2,454,283</u>		<u>3,799,601</u>
Contractual Services			80,686	5	60,	825	9,150		16,434		0
Materials Supplies-Other			7,259	9	4,	498	3,480		11,107		6,293
Materials Total			7,259			498	3,480 27,747		11,107		6,293 24,773
Miscellaneous Expenses		24,355			29,799		48,032				
Other Non-Operating Expense			598		916	8,924			6,588		
Non Labor Total		115,167		95,		<u>41,293</u>		84,498		37,654	
Gross Operating Total		2,575,852		<u>2,897,2</u>	215	<u>2,217,228</u>		<u>2,538,781</u>		<u>3,837,255</u>	
Cost Allocation		-936,788		-1,004,	463	-483,971		-730,632		-747,705	
Allocation Total			-936,788	3	-1,004,4	<u>163</u>	<u>-483,971</u>		<u>-730,632</u>		-747,705
Net Operating Expense	e		1,639,064	Ł	<u>1,892,752</u>		<u>1,733,257</u>		<u>1,808,149</u>		<u>3,089,550</u>
A	uthorized	Position	s by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	32	31	29	34	34	Administrative	1	1	0	2	2
Represented	0	0	0	0	0	Management	3	3	3	4	4
		-			-	Police	0	0	0	0	0
Full-Time Total	32	<u>31</u>	<u>29</u>	<u>34</u>	<u>34</u>	Professional	28	27	26	28	28
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	٥	0	<u>0</u>	0	0	Operator	0	0	0	0	0
		0				Represented	0	0	0	0	0
Contract	0	U	0	0	0	Supervisory	0	0	0	0	0
Total	32	31	29	34	34	Total	32	31	29	34	34

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PERSONNEL COMPARISON

OFFICE OF CHIEF CONTRACTS OFFICER

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf Contracts officer	23				1	1
Mgr Contracts	22	3	3	3	2	2
Sr. Mgr Contracts	22				1	1
Sr. Contract Specialist	20				2	2
Program Administrator Joc	20	1	1	1	1	1
Contract Specialist III	19	10	11	11	12	12
Business Process Analyst	19		1			
Contract Specialist II	17	10	9	10	10	10
Office Administrator II	16				1	1
Contract Specialist I	15	3	3	2	1	1
Sr. Administrative Assistant	12	2	2	2	2	2
Contracts Records Admin	11	1	1		1	1
Lead Contract Specialist	TBD	2				
Non-Rep Subtotal		32	31	29	34	34
Total Full-Time		32	31	29	34	34
Office Total		32	31	29	34	34

Chief of Materials

- Provides oversight for Supply Chain Management, Purchasing and Materials functions
- Monitors all assigned budgets to ensure money is spent efficiently and effectively
- Ensures maximum inventory effectiveness with a minimum inventory

Supply Chain Management

- Develop, implement, and administer policies and procedures for the Authority's Inventory and Purchasing functions
- Maintain file integrity of the Oracle inventory and Purchasing modules
- Provide management and oversight for the Authority's P-Card Program & Authority's wireless devices
- Provide management and oversight for the Authority's Records Management, Mail Services, Meeting Services, Facilities Furniture & Moving Services functions, and office furniture and equipment purchases.
- Provide management and oversight for the Authority's Printing Services
- Provide management and oversight of the Authority's Office Supply storeroom and the Authority's facsimile machines

Purchasing

- Purchases all stock requirements for the Authority
- Plans for all inventory Items, maintains lead times and inventory levels
- Purchases all iProcurement non-stock requirements for the Authority
- Sells obsolete stock and other material no longer needed by the Authority

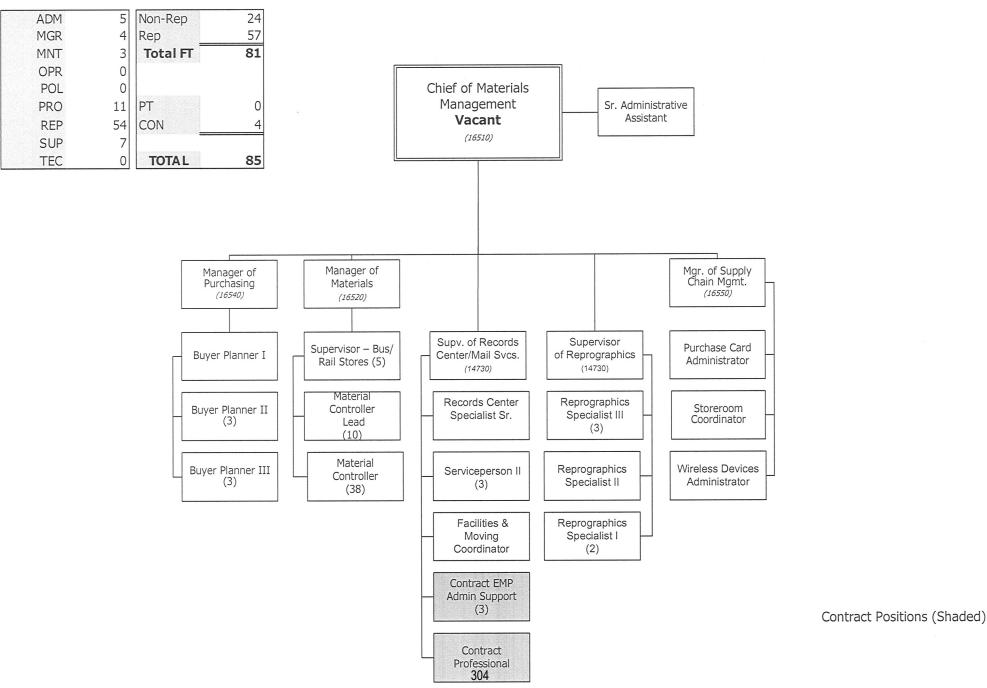
Materials

- Maintains all six of the Authority's Maintenance storerooms
- Ensures inventory accuracy by scheduled and complete inventory counts
- Ensures that all inventory is secure and maintain in ready-for-issue status

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Categories of Expense			FY13 Expense		FY Exper	'14 nse	FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages			4,115,062		4,031,2		4,232,353		4,132,542		4,099,106
Overtime			134,002		205,2		179,808		124,789		120,074
Other Benefits			466,534	1		458,679			693,222		551,748
Healthcare Rep/NonRep			1,036,985	5	1,001,3	151	1,195,993		1,110,133		1,086,655
Pension Rep/NonRep			585,421	L	498,0	007	544,368		597,097		575,078
Workers Comp-Excess/Los	sses		80,877	7	39,0	022	338,349		145,561		145,386
Benefits Total			2,169,817	7	1,996,8	859	2,347,030		2,546,013		2,358,867
Labor Total			<u>6,418,881</u>	L	<u>6,233,3</u>	106	<u>6,759,191</u>		<u>6,803,343</u>		<u>6,578,048</u>
Contractual Services			70,972	2	91,9	972	93,231		116,152		147,819
Materials Supplies-Other			262,412	2	319,6	517	207,130		322,023		281,905
Materials Total			262,412	2	319,6	517	207,130		322,023		281,905
Other Operating			253,034	1	249,8	856	205,794		316,061		314,244
Other Total		253,034		249,8	856	205,794		316,061		314,244	
Miscellaneous Expenses		93,770		93,321		105,657	108,761			103,124	
Other Non-Operating Expense	es	11,732		19,3		220,918		290,160		46,436	
Non Labor Total		<u>691,920</u>		774,1		<u>832,730</u>		<u>1,153,158</u>		<u>893,528</u>	
Gross Operating Total			7,110,801	L	7,007,4	36	7,591,921		7,956,501		<u>7,471,576</u>
Cost Allocation			-696,943	L	-628,8	814	-716,430		-753,946		-686,226
Allocation Total			-696,941	L	-628,8	<u>814</u>	-716,430		<u>-753,946</u>		<u>-686,226</u>
Net Operating Expense	2		<u>6,413,860</u>	2	<u>6,378,6</u>	<u>6,378,622</u> <u>6,875,491</u>			<u>7,202,555</u>		<u>6,785,350</u>
A	uthorized	Position	s by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	29	29	30	25	24	Administrative	9	4	7	5	5
	58	57	57	57	57	Management	4	5	5	4	4
Represented					57	Police	0	0	0	0	0
Full-Time Total	<u>87</u>	<u>86</u>	<u>87</u>	82	<u>81</u>	Professional	10	15	14	12	11
Non-Represented (PT)	0	0	0	0	0	Technical	1	1	1	1	1
Represented (PT)	0	0	0	0	0	Maintenance	3	3	3	3	3
Part-Time Total	<u>0</u>	0	٥	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
	<u>v</u>					Represented	55	54	54	54	54
				4	4		_	_	-	_	-
Contract	2	3	4	4	-	Supervisory	7	7	7	7	7





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PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir Contracts Proc Materials	24		1	1		
Chief of Materials Management	23				1	1
Dir Contracts Proc Materials	23	1	1	1		
Manager of Admin Services	22	1				
Manager of Materials	22	1				
Mgr Materials	20		1	1	1	1
Mgr Purchasing	20	1	1	1	1	1
Mgr Supply Chain Management	20		1	1	1	1
Sr. Contract Specialist	20		1	1		
Business Process Analyst	19	1				
Contract Specialist III	19		1	1		
Cost Price Analyst	19	1				
Buyer Planner III	18		3	3	3	3
Technical Writer	18	1				
Wireless Devices Administrator	17		1	1	1	1
Supv Bus & Rail Stores	16	5	5	5	5	5
Buyer Planner II	16		3	3	4	3
Supv Reprographics	16	1	1	1	1	1
Supv Records Center Mail Svcs	16	1	1	1	1	1
Purchase Card Administrator	16	1	1	1	1	1
Office Administrator II	16	1	1	1		
Sr. Buyer	16	2				
Buyer Storeroom Coordinator	16	1				
IT Services Analyst	16	1				
Storeroom Coordinator	15		1	1	1	1

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PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Materials Performance Analyst	15	1	1	1	1	
Material Inventory Control Pln	15	3				
Buyer Planner I	14		1	1		1
Purchasing Agent III	14	2				
Sr. Administrative Assistant	12	1	1	1	1	1
Facilities & Moving Coord	12	1	1	1	1	1
Contracts Records Admin	11			1		
Records Center Specialist Sr	10	1	1	1	1	1
Non-Rep Subtotal		29	29	30	25	24
<u>Represented</u>						
Material Controller	UR	39	38	38	38	38
Material Controller Lead	UR	10	10	10	10	10
Serviceperson II	UR	3	3	3	3	3
Reprographics Spec III	UR	3	3	3	3	3
Reprographics Spec I	UR	2	2	2	2	2
Reprographics Spec II	UR	1	1	1	1	1
Represented Subtotal		58	57	57	57	57
Total Full-Time		87	86	87	82	81
Contract						
Contract Emp Admin Support	· · · · · · · · · · · · · · · · · · ·	1	1	3	3	3
Contract Professional		1	2	1	1	1
Total Contract		2	3	4	4	4
Office Total		89	89	91	86	85

DIVISION OF ADMINISTRATION

This Division includes the following Departments:

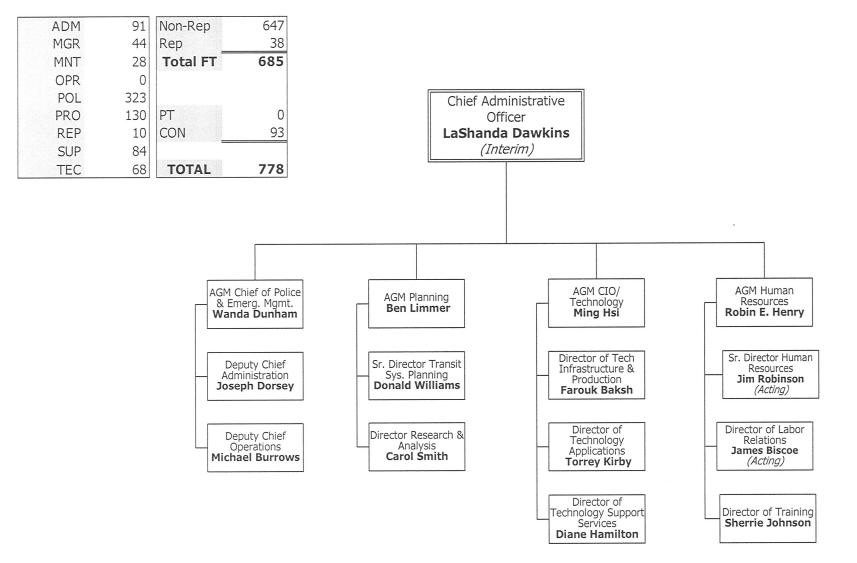
- Department of Chief Administrative Officer/CAO
- Department of Human Resources
- Department of Technology
- Department of Planning
- Department of Police Services

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Categories of Expense Expense Expense Expense Adopted Salaries & Wages 38,755,030 39,294,322 4,019,766 4,04,79,798 4,563,040 Orterine Benefits 4,662,638 4,726,306 6,718,930 5,669,989 6,669,061 4,563,040 Orterine Benefits 7,680,248 4,726,306 6,189,370 5,669,989 6,160,677 Persion Ren/MonRep 11,225,488 8,820,853 9,898,153 9,898,123 10,239,749 Workers Comp-Excess/Losses 549,307 67,162,255 72,007,200 70,033,049 72,743,935 Labor Total 59,306,577 67,162,255 72,007,200 70,033,049 72,743,935 Catractual Services 11,589,376 61,403,755 74,7253 75,775 61,416,417 74,758 75,116 Materials Supplies-Unleaded 71 20 0 <th>DIVISION OF AD</th> <th>MINIST</th> <th>RATION</th> <th> </th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	DIVISION OF AD	MINIST	RATION									
Salaries & Wages 38,755,030 39,294,322 40,191,786 40,457,498 45,673,300 Overtime 6,333,555 6,575,755 6,702,959 6,694,061 4,563,401 Other Benefits 4,462,633 4,262,355 6,727,959 6,694,061 4,563,401 Healthcare Rep/NonRep 7,869,248 7,206,714 7,091,148 6,755,227 7,866,567 Persion Rep/NonRep 11,225,448 8,820,653 9,883,533 9,883,533 9,888,123 11,225,448 Baterist Stat/ 2,4,117,661 21,222,479 25,113,155 22,881,471 25,508,583 Baterist Stat/ 2,4,117,681 21,222,479 25,113,155 22,881,471 13,339,493 Contractual Services 11,589,369 14,320,851 15,130,512 14,881,071 13,339,493 Materials Supplies-Other 355,948 495,155 408,757 471,758 551,180 Other Coperating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,988 Scalardy & Ubility Costs -3,2300 -1,189 0	Categories of Expense											FY17 Adopted
Overtime 6,233,565 6,725,755 6,702,959 6,694,081 4,563,046 Other Benefits 4,662,638 4,725,716 6,184,930 5,669,089 6,106,077 Pension Rep/NonRep 11,225,488 8,820,853 9,883,553 9,898,123 10,229,743 Workers Comp-Excess/Losses 5,49,307 448,606 1,935,524 518,132 1,221,597 Benefits Total 7,680,265 72,007,5227 7,065,555 72,007,900 70,033,049 72,744,922 Contractual Services 11,589,369 14,320,851 15,130,512 14,561,071 13,339,455 Materials Supples-Vinleaded 71 20 0								•		•		
Other Benefits 4,622,638 4,726,306 6,149,330 5,669,989 6,169,787 Healthcare Rep/NonRep 7,680,248 7,296,714 7,091,148 6,795,227 7,866,567 Persion Rep/NonRep 11,225,488 8,820,853 9,883,553 9,884,123 11,023,747 Workers Comp-ExcesyLosses 549,307 448,606 1,953,524 518,132 1,221,597 Benefits Total 591,006,276 67,162,2556 72,007,900 70,003,049 72,744,528 Contractual Services 11,589,369 14,320,851 15,130,512 14,581,807 13,339,447 Materials Supplies-Other 365,5948 405,156 406,757 471,758 561,180 Other Operating 1,083,766 1,333,999 1,463,716 1,496,592 1,477,985 Other Operating 1,083,766 1,333,999 1,463,716 1,496,592 1,477,985 Other Operating Expenses 52,382 90,506 94,569 47,518 52,982 Non Labor Total 13,912,432 17,208,5513 52,382 21,322,085 <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="2"></td> <td></td> <td></td>	-											
Heatbbare Rep/NonRep 7,680,248 7,295,714 7,091,148 6,795,227 7,680,553 Pension Rep/NonRep 11,225,483 8,802,853 9,883,553 9,898,123 10,259,743 Benefits Total 24,117,681 21,222,479 25,113,155 22,881,471 25,508,570 Contractual Services 11,589,369 14,320,851 15,130,512 14,581,071 13,339,450 Material Supples-Other 365,974 405,156 408,757 471,758 561,180 Other Fotal 365,948 405,156 408,757 471,758 551,180 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Total 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Total 1,832,182,708 52,382 9,0506 9,4569 475,158 57,933 Other Total 13,312,432 12,232,658 52,382 2,232,6398 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
Pension Rep/NonRep 11,225,488 8,820,853 9,883,553 9,889,123 10,259,747 Workers Comp-Excess/Losses 549,307 448,606 1,953,524 518,132 1,225,08,807 Labor Total 59,306,276 67,162,255 72,007,900 72,033,049 72,749,255,08,807 Labor Total 59,306,276 67,162,255 72,007,900 72,033,049 72,749,255,08,807 Materials Supples-Other 365,877 440,513 4408,757 471,758 551,180 Materials Supples-Other 365,877 4405,136 4408,757 471,758 551,180 Materials Supples-Other 365,877 4405,136 406,757 471,758 551,180 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Non-Dperating Expenses 52,382 90,506 94,559 47,518 90,60 97,589 23,366,677 Other Non-Dperating Expense 52,382 90,506 94,559 47,513 52,3982 24,320,85 23,366,674 34,32,308 23,366,674												
Workers Comp-Excess/Losses 549,307 448,606 1,953,524 518,132 1,221,973 Benefits Total 24,117,681 21,232,479 25,113,155 22,811,471 25,508,587 Labor Total 59,066,276 67,162,2555 72,2007,900 20,033,049 75,744,928 Contractual Services 11,589,369 14,320,851 15,130,512 14,581,071 13,339,450 Materials Supplies-Other 365,948 405,156 408,757 471,758 561,180 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,983 Other Operating Expenses 53,500 -1,189 0 0 0 0 Macellaneous Expenses 53,512,423 17,204,850 17,968,614 17,575,819 929,827 Non Labor Total 13,912,432 17,204,850 17,968,614 17,575,819 928,827 Stross Operating Expenses 82,447 1,055,527 871,060 978,879 923,666,674 Non-Represented 43 33 83 83,652,406 <												10,259,747
Benefits Total 24,117,681 21,292,479 25,113,155 22,881,471 25,508,872 Labor Total 99,106,276 97,023,2045 72,007,900 70,033,049 75,744,928 Contractual Services 11,589,356 14,320,851 15,130,512 14,581,071 13,339,950 Materials Supplies-Other 365,877 405,136 408,757 471,758 551,180 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Casualty & Liability Costs -3,500 -1,189 0 0 0 0 Other Total 13,912,432 17,204,850 17,988 -3,509 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 94,936,936 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 92,926,514 <		sses										1,221,597
Labor Total 69,106,276 67,162,556 72,007,900 70,033,049 75,744,928 Contractual Services 11,589,369 14,320,851 15,10,512 14,45,81,071 13,339,450 Materials Supples-Unleaded 71 20 0			24,117,681				25,113,155		22,881,471		25,508,587	
Materials Supplies-Other 365,877 405,136 408,757 471,758 561,180 Materials Supplies-Other 71 20 0	Labor Total		69,106,276		67,162,5	56	72,007,900		70,033,049		<u>75,744,928</u>	
Materials Supplies-Unleaded 71 20 0 0 0 0 Materials Total 365,948 405,155 408,757 471,758 561,126 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Total 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Casualty & Liability Costs -3,500 -1,189 0 0 0 0 Miscellaneous Expenses 52,382 90,506 94,559 47,518 57,993 Non Labor Total 13,912,432 17,204,850 17,968,614 17,575,819 16,364,223 Gots Allocation -118,922,162 -19,235,706 -22,326,398 -21,322,085 -23,3668,674 Altocation Total -18,922,162 -19,235,706 -22,326,398 -21,322,085 -23,668,674 Non-Represented 620 629 633 651 647 Administrative 83 83 89 91 90 Non-Represented 620 <t< td=""><td>Contractual Services</td><td></td><td></td><td>11,589,369</td><td>Э</td><td>14,320,8</td><td>851</td><td>15,130,512</td><td></td><td>14,581,071</td><td></td><td>13,339,450</td></t<>	Contractual Services			11,589,369	Э	14,320,8	851	15,130,512		14,581,071		13,339,450
Materials Total 365,948 405,156 408,757 471,758 561,160 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Operating 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Other Total 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Casularly & Liability Costs -3,500 -1,189 0 <td< td=""><td>Materials Supplies-Other</td><td></td><td></td><td>365,877</td><td>7</td><td>405,3</td><td>136</td><td>408,757</td><td></td><td>471,758</td><td></td><td>561,180</td></td<>	Materials Supplies-Other			365,877	7	405,3	136	408,757		471,758		561,180
Other Operating Other Total 1,083,786 1,333,999 1,463,716 1,496,592 1,477,985 Casualty & Lability Costs -3,500 -1,189 0 <td>Materials Supplies-Unlead</td> <td>led</td> <td></td> <td>7:</td> <td>1</td> <td></td> <td>20</td> <td>0</td> <td></td> <td>0</td> <td></td> <td>0</td>	Materials Supplies-Unlead	led		7:	1		20	0		0		0
Other Total1,083,7861,333,9991,463,7161,496,5921,477,985Casualty & Liability Costs $-3,500$ $-1,189$ 0 </td <td>Materials Total</td> <td></td> <td></td> <td>365,948</td> <td>3</td> <td>405,3</td> <td>156</td> <td></td> <td></td> <td></td> <td></td> <td>561,180</td>	Materials Total			365,948	3	405,3	156					561,180
Casualty & Liability Costs -3,500 -1,189 0 0 0 0 Miscellaneous Expenses 52,382 90,506 94,559 47,518 55,793 Other Non-Operating Expenses 82,447 1,055,527 871,060 978,879 929,825 Non Labor Total 13,912,432 17,204,850 17,986,614 47,575,819 16,64,233 Gross Operating Total 83,018,708 84,367,406 89,976,514 87,608,868 92,109,163 Cost Allocation -18,922,162 -19,235,706 -22,326,398 -21,322,085 -23,668,674 Allocation Total -18,922,162 -19,235,706 -22,326,398 -21,322,085 -23,668,674 Not Authorized Positions 5131,700 67,650,116 66,286,783 68,440,487 Non-Represented 620 629 633 651 647 Auth Auth Auth Auth Auth Auth Add 43 9 90 90 Represented 43 43 38 38 38	Other Operating			1,083,786	5							1,477,985
Classical value Construct						999 1,463,716						
Other Non-Operating Expenses $224,447$ $1,055,527$ $871,060$ $978,879$ $929,825$ Non Labor Total $13,912,432$ $17,204,850$ $17,968,614$ $17,575,819$ $16,364,233$ Gross Operating Total $83,018,708$ $84,367,406$ $89,976,514$ $87,088,868$ $921,09,163$ Gross Operating Total $-18,922,162$ $-19,235,706$ $-22,326,398$ $-21,322,085$ $-23,668,674$ Allocation Total $-18,922,162$ $-19,235,706$ $-22,326,398$ $-21,322,085$ $-23,668,674$ Net Operating Expense $54,096,546$ $5513,700$ $67,250,116$ $62,286,783$ $68,440,487$ Net Operating Expense $54,096,546$ $5513,700$ $67,650,116$ $62,286,783$ $68,440,487$ Non-Represented 620 629 633 651 647 Administrative 83 83 89 91 90 Represented 43 43 38 38 38 38 89 91 90 Represented (PT) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Part-Time Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 Part-Time Total 0 <	Casualty & Liability Costs								•		0	
Non Labor Total13,912,43217,204,85017,968,61417,575,81916,364,233Gross Operating Total83,018,70884,367,40689,976,51487,608,86892,109,163Cost Allocation $-18,922,162$ $-19,235,706$ $-22,326,398$ $-21,322,085$ $-23,668,674$ Allocation Total $-18,922,162$ $-19,235,706$ $-22,326,398$ $-21,322,085$ $-23,668,674$ Nor Age operating Expense64,096,54665,131,70067,650,11666,286,783 $-23,668,674$ Non-Represented64,096,54665,131,70067,650,11666,286,783 $-23,668,674$ Non-Represented620629633651647AdthAuthY14Y15FY16Non-Represented62067267,2383383899190Non-Represented (PT)000000012,012312312323323Full-Time Total663672671689685Professional149134134132130Non-Represented (PT)00	Miscellaneous Expenses		52,382									
Instruct		es	,									
Cost Allocation $-18,922,162$ $-19,235,706$ $-22,326,398$ $-21,322,085$ $-23,668,674$ Allocation Total Net Operating Expense $-18,922,162$ $-19,235,706$ $-22,326,398$ $-21,322,085$ $-23,668,674$ Authorized Positions $54,096,546$ $65,131,700$ $67,650,116$ $66,286,783$ $68,440,487$ Non-Represented 620 629 633 651 647 AduthAuthAuthAuthAdptNon-Represented 620 629 633 651 647 Administrative 83 83 89 91 90 Non-Represented 43 43 38 38 38 38 $70ice$ 277 312 312 323 323 Full-Time Total 663 672 671 689 685 $9rofessional$ 149 134 134 132 130 Non-Represented (PT) 0 <th< td=""><td>Non Labor Total</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	Non Labor Total											
Allocation Total Net Operating Expense -18,922,162 64,096,546 -19,235,706 65,131,700 -22,326,398 67,650,116 -21,322,085 66,286,783 -23,668,674 68,440,487 Authorized Positions by Status 64,096,546 65,131,700 67,650,116 66,286,783 68,440,487 Authorized Positions by Status FY13 FY14 FY15 FY16 FY17 Auth Auth <td>Gross Operating Total</td> <td></td> <td></td> <td>83,018,708</td> <td><u>3</u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Gross Operating Total			83,018,708	<u>3</u>							
Net Operating Expense 64.096,546 65,131,700 67,650,116 66,286,783 68,440,487 Authorized Positions by Status 65,131,700 67,650,116 66,286,783 68,440,487 Authorized Positions by Status FY13 FY14 FY15 FY16 FY17 Auth Adpt Administrative 83 83 89 91 90 Non-Represented 663 672 671 689 685 Professional 149 43 43 46 45 Full-Time Total 663 672 671 689 685 Professional 149 134 132 130 Non-Represented (PT) 0 0 0 0 0 0 0 0	Cost Allocation			-18,922,162	2							
Authorized Positions by StatusAuthorized Positions by StatusFY13 AuthFY14 AuthFY15 AuthFY16 AuthFY17 AdptFY17 AdptFY13 AuthFY14 AuthFY15 AuthFY16 AuthFY17 AdptNon-Represented620629633651647Administrative8383899190Represented43433838383838919090Full-Time Total663672671689685Professional149134134132130Non-Represented (PT)00000Technical8267686968Represented (PT)0000000000Part-Time Total0000000000Represented (PT)00000000000Part-Time Total000000000000Part-Time Total000000000000Contract10295959493938285828484	Allocation Total			-18,922,162	2	-19,235,7	206	-22,326,398				-23,668,674
FY13 AuthFY14 AuthFY15 AuthFY16 AuthFY17 AuthFY13 AuthFY14 AuthFY15 AuthFY16 AuthFY17 AuthNon-Represented620629633651647Administrative8383899190Represented434338383838919090Full-Time Total663672671689685Police277312312323323Police277312312323323130134132130Non-Represented (PT)0000Technical8267686968Represented (PT)0000000000Part-Time Total0000000000Contract1029595949383858585828484	Net Operating Expense	<u>e</u>		64,096,546	5	<u>65,131,7</u>	<u>200</u>	67,650,116		66,286,783		68,440,487
AuthAuthAuthAuthAdptAuthAuthAuthAuthAuthAuthAuthAuthAuthAuthAuthAdptNon-Represented620629633651647Administrative838383899190Represented43433838383838762277312312323323Full-Time Total6636726716896859090909090Non-Represented (PT)000007echnical8267686968Represented (PT)000000000000Part-Time Total000000000000Part-Time Total000000000000Contract10295959493938285828484	A	uthorized	Position	s by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
Non-Represented 43 43 38 38 38 38 $Management$ 49 43 43 43 46 45 Full-Time Total 663 672 671 689 685 685 $Police$ 277 312 312 323 323 Non-Represented (PT) 0 0 0 0 0 0 0 0 0 0 685 $Professional$ 149 134 134 132 130 Non-Represented (PT) 0												
Represented 43 43 43 38 38 38 38 Management 49 43 43 43 46 45 Full-Time Total 663 672 671 689 685 $90ice$ 277 312 312 312 323 323 Non-Represented (PT) 0 0 0 0 0 0 0 0 685 $Professional$ 149 134 134 132 130 Non-Represented (PT) 0 <td>Non-Represented</td> <td>620</td> <td>629</td> <td>633</td> <td>651</td> <td>647</td> <td>Administrative</td> <td>83</td> <td>83</td> <td>89</td> <td>91</td> <td>90</td>	Non-Represented	620	629	633	651	647	Administrative	83	83	89	91	90
Represented4343535353545656 $Police$ 277312312323323Full-Time Total663672671689685Police277312312312313323323Non-Represented (PT)0000000149134134132130Non-Represented (PT)000000068568576667768869687Part-Time Total00000000000000Part-Time Total00000000000000000Part-Time Total000000000000000000Part-Time Total00						20	Management	49	43	43	46	45
Mon-Represented (PT) 0 0 0 0 0 0 0 0 0 68 69 68 Represented (PT) 0 0 0 0 0 0 0 0 68 69 68 Part-Time Total 0<	Represented	43	43	20	30	20	-	277	312	312	323	323
Represented (PT) 0 0 0 0 0 Maintenance 33 33 28 28 28 Part-Time Total 0 <	Full-Time Total	<u>663</u>	<u>672</u>	<u>671</u>	<u>689</u>	<u>685</u>	Professional	149	134	134	132	130
Part-Time Total 0	Non-Represented (PT)	0	0	0	0	0	Technical	82	67	68	69	68
Part-Time Total 0 Represented 10	Represented (PT)	0	0	0	0	0						
Contract 102 95 94 93 Represented 10	Part-Time Total	0	0	0	0	0			-	-	-	-
Supervisory 82 85 82 84 64							Represented		10	10	10	10
Total 765 767 766 783 778 Total 765 767 766 783 778	Contract	102	95	95	94	93	Supervisory	82	85	82	84	84
	Total	765	767	766	783	778	Total	765	767	766	783	778

DIVISION OF ADMINISTRATION

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DEPARTMENT OF CHIEF ADMINISTRATIVE OFFICER/CAO

This Department includes the following Offices:

Department of Chief Administrative Officer Office of Chief Administrative Officer/CAO



DEPARTMENT OF CHIEF ADMINISTRATIVE OFFICER/CAO

of	Department of Police Services
as rsig	Department of Planning
Areas of Oversight	Department of Technology
FY16 Department Accomplishments	 Planning Received approval from the MARTA BOD and Atlanta City Council on potential projects to support the MARTA Sales Tax Referendum Coordinated with the Atlanta Regional Commission on the \$3.8 million regional bus stop signage project Implemented new bus services in Clayton County which included extending two existing routes and establishing seven new routes. Police Services Achieved goal of reducing or maintaining Part 1 Crime Rate by 11% Completed 99% installation of Closed Circuit (CCTV) on Rail Cars Received re-accreditation Gold Standard of Excellence from Commission on Accreditation for Law Enforcement Agencies (CALEA) Received 100% re-certification from the Georgia Association Chiefs of Police (GCAP) Received 100% on the Police Property and Evidence Audit Technology Improved Technology Services Improved Financial Viability by Reducing Technology Capital and Operating Costs Major Internal System Improvements for Operation Efficiencies Improved Cyber Security
FY17 Goals & Objectives	 GOAL 1: Demonstrate routine excellence as the standard throughout our core business operations Objective: Ensure all staff and managers in Internal Audit Department obtain continuing professional education hours to meet department and government auditing standards Objective: Ensure that at least 80% of the annual risk based audit plans are 25 % completed by the end of the fiscal year Objective: Determine the level of quality service that Internal Audit is providing management and identify opportunities for improvement with regard to Internal Audit's processes, communications, timely completion of projects and quality of report content by obtaining feedback from MARTA management. Objective: Complete a strategic plan for the agency that outlines Internal Audit's mission, vision, goals and objectives, and corporate initiatives. GOAL 3: Create a Culture and discipline of security and safety excellence Objective: Communicate and discuss emerging risks with MARTA 5% management to assist management in anticipating risks to new initiatives and new threats that may prevent management from achieving organizational goals and objectives. GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Identify cost-savings or operational efficiencies.



DEPARTMENT OF CHIEF ADMINISTRATIVE OFFICER CAO

FY2017 Key Performance Indicators

KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	96.03%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>7.17%</th> <th><!--= 0%</th--></th>	7.17%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-25.03%</th> <th><!--= 0%</th--></th>	-25.03%	= 0%</th
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>194.49%</th> <th><!--= 0%</th--></th>	194.49%	= 0%</th

DEPT OF CHIEF ADMINISTRATIVE OFFICER CAO

Catagorias of Expanse	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	441,237	255,667	220,418	232,156	331,521
Other Benefits	39,525	23,000	12,184	14,777	91,773
Healthcare Rep/NonRep	16,151	23,233	20,278	17,697	22,519
Pension Rep/NonRep	38,211	6,941	6,335	12,699	77,759
Workers Comp-Excess/Losses	-1	0	-7	-7	3,546
Benefits Total	93,886	53,174	38,790	45,166	195,597
Labor Total	535,123	<u>308,841</u>	<u>259,208</u>	277,322	<u>527,118</u>
Contractual Services	253,987	300	111,689	148,265	30,000
Materials Supplies-Other	0	34	0	0	0
Materials Total	0	34	0	0	0
Other Non-Operating Expenses	197,512	4,017	5,237	10,595	21,247
Non Labor Total	451,499	<u>4,351</u>	<u>116,926</u>	<u>158,860</u>	51,247
Gross Operating Total	<u>986,622</u>	<u>313,192</u>	<u>376,134</u>	<u>436,181</u>	<u>578,365</u>
Cost Allocation	-89,605	-29,297	-37,457	-42,122	-60,382
Allocation Total	-89,605	-29,297	-37,457	-42,122	-60,382
Net Operating Expense	897,017	283,895	338,677	<u>394,060</u>	<u>517,983</u>
Authorized F	Positions by Status		Autho	rized Positions by Cla	ISS
EV13	EV14 EV15	EV16 EV17	FY13	FY14 FY15	FY16 FY17

1	Authorized	Posicions	b Dy Statt	15		Authorized Positions by class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	3	1	1	2	2	Administrative	0	0	0	0	0
	0	0	0	0	0	Management	2	1	1	2	2
Represented	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	<u>3</u>	<u>1</u>	<u>1</u>	<u>2</u>	2	Professional	1	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	0	0	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	3	1	1	2	2	Total	3	1	1	2	2





DEPARTMENT OF CHIEF ADMINISTRATIVE OFFICER CAO

ADM	0	Non-Rep	2
MGR	2	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2

Chief Administrative Officer **LaShanda Dawkins** *(Acting)* (22510)



OFFICE OF CHIEF ADMINISTRATIVE OFFICER/CAO

Chief Administrative Officer

- The Department of the Chief Administrative Officer is responsible for providing assistance to the General Manager and CEO with the overall administration of the Authority. Specifically, the Office of the Chief Administrative Officer is responsible for the oversight and direction of the overall administration of the Authority. Administrative services provide general business management and administrative support to the Authority in the following areas:
- Department of MARTA Police Services is responsible for providing police services to the Authority's employees and patrons and all related facilities as well as providing protection and security for all Authority assets.
- **Department of Information Technology** is responsible for providing efficient, reliable, cost-effective and responsive technology services and dedicated support to all technology users throughout the Authority.
- Department of Planning oversees programs that develop service planning and scheduling and environmental analysis.
- Department of Human Resources is the primary source to attract, develop, motivate, and retain a diverse team of highly skilled employees who are accountable for recognizing and responding to our customers' needs while promoting organizational and individual achievement. The HR department designs and administers flexible, cost-effective benefit programs that can be individually tailored and are instrumental in attracting and retaining a talented and diverse workforce. The Department of Human Resources plays a critical role in the organization, which is demonstrated by its ability to effectively balance the needs of both employees and the organization. HR provides the following comprehensive services: recruitment, salary administration, HRIS and employee records, tuition reimbursement, employee recognition, pension administration, job evaluations, market analysis, occupational medical services, administration of the Employee Assistance Program, etc.

OFFICE OF CHIEF ADMINISTRATIVE OFFICER CAO

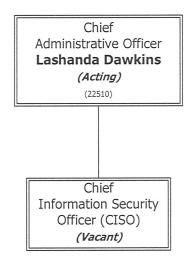
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	441,237	255,667	220,418	232,156	331,521
Other Benefits	39,525	23,000	12,184	14,777	91,773
Healthcare Rep/NonRep	16,151	23,233	20,278	17,697	22,519
Pension Rep/NonRep	38,211	6,941	6,335	12,699	77,759
Workers Comp-Excess/Losses	-1	0	-7	-7	3,546
Benefits Total	93,886	53,174	38,790	45,166	195,597
Labor Total	535,123	308,841	259,208	277,322	<u>527,118</u>
Contractual Services	253,987	300	111,689	148,265	30,000
Materials Supplies-Other	0	34	0	0	0
Materials Total	0	34	0	0	0
Other Non-Operating Expenses	197,512	4,017	5,237	10,595	21,247
Non Labor Total	451,499	4,351	<u>116,926</u>	158,860	51,247
Gross Operating Total	<u>986,622</u>	<u>313,192</u>	<u>376,134</u>	436,181	578,365
Cost Allocation	-89,605	-29,297	-37,457	-42,122	-60,382
Allocation Total	-89,605	-29,297	-37,457	-42,122	-60,382
Net Operating Expense	897,017	283,895	338,677	394,060	<u>517,983</u>

A	uthorized	Positions	by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	3	1	1	2	2	Administrative	0	0	0	0	0
Represented	0	0	0	Ο	0	Management	2	1	1	2	2
	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	<u>3</u>	1	1	2	2	Professional	1	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Dout Time Total	0	0	0	0	0	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>v</u>	2	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	3	1	1	2	2	Total	3	1	1	2	2



OFFICE OF CHIEF ADMINISTRATIVE OFFICER CAO

ADM	0	Non-Rep	2
MGR	2	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2





PERSONNEL COMPARISON

OFFICE OF CHIEF ADMINISTRATIVE OFFICER CAO

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf Administrative officer	А	. 1	1	1	1	1
Chf Information Security officer	24				1	1
Mgr Exec office Administration	21	1				
Sr. Executive Administrator	19	1				
Non-Rep Subtotal		3	1	1	2	2
Total Full-Time		3	1	1	2	2
Office Total		3	1	1	2	2

DEPARTMENT OF HUMAN RESOURCES

This Department includes the following Office:

Department of Human Resources

- Office of AGM of Human Resources
- Office of Human Resources
- Office of Labor Relations
- Office of Training

DEPARTMENT OF HUMAN RESOURCES

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: of ght	 AGM of Human Resources Human Resources
Areas of Oversight	Labor Relations
A V	• Training
FY16 Department Accomplishments	 Voluntary Benefits Program – A comprehensive Voluntary Benefits Program was implemented that allows MARTA's FT and PT permanent employees to purchase various goods and services by conveniently paying the premiums through payroll deductions. It includes: legal insurance, auto and home insurance, pet insurance, voluntary retiree life insurance, and an employee purchasing program for purchasing g of items such as electronics, home appliances, furniture, etc. The program is administered in collaboration by Human Resources, Payroll and Technology. Health Benefits Cost Savings – The plan design changes to the health insurance program included behavioral modification of employee utilization practices with inclusion of Wellness and Care Management. A non-tobacco premium discount was implemented for employees; however, the nominal surcharge for smokers did not have a material impact on the savings \$4,239,001. Leave Management Program – MARTA contracted with a third party vendor to administer its leave management program effective May 2, 2016. UPMC WorkPartners administers Family Medical Leave, Short-term Disability, Long-term Sick and Sick Leave programs providing efficiency in capturing, processing and reporting leaves for all MARTA employees. Labor and Employee Relations – Prevailed in 75% of grievances arbitrations completed on behalf of the Authority in FY2016. Settlement of disputes without arbitration increased by 225% during FY2016 as compared to FY2015. Training – Implemented an IGA with UGA for Executive Leadership Development for EMT and Senior Staff.
	 GOAL 1: Position MARTA as an Employer of Choice by attracting, developing and retaining the best and brightest Objective: Develop and implement Authority-wide Succession Planning/Talent management Program Objective: HR Departmental Recognition and Rewards Program.
FY17 Goals & Objectives	 GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Update internal standard operating procedures for each Human Resources unit within the Department Objective: Improve Internal Customer Service with increasing information sharing across the department (Establish Monthly and Quarterly In-Service Training for cross functional groups within the HR Department Staff on topics of -Customer Service, internal and external -HR Best Practices and Use of Analytics for improving HR core functions -Career Management, for leadership development or competency development -Employee Engagement for stretch assignments to improve HR service delivery
LL	 GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Revamp the current Pension DROP program to enhance program accountability and efficiency.
	 GOAL 6: Develop more innovative communication systems/processes internally & externally Objective: Integrate Technology Applications in HR Department



DEPARTMENT OF HUMAN RESOURCES

FY2017 Key Performance Indicators

KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Critical Fill Rate	Percent of filled positions required for MARTA's core business units	>/= 98%	96.00%	>/= 98%
New Hire Separation	The number of MARTA employees leaving voluntarily	= 60</th <th>278</th> <th><!--= 60</th--></th>	278	= 60</th
Voluntary Turnover Rate	Percent MARTA employees resigning their positions and leaving MARTA voluntarily for any reason other than retirement	= 6.0%</th <th>9.40%</th> <th><!--= 6.5%</th--></th>	9.40%	= 6.5%</th
Monthly Training Attendance	The number of training participants in a given month that attend training	>/= 2,700	846	>/= 2,700
Training Capacity Utilization Rate	The percentage of available training seats utilized in a given month.	>/= 80%	113.00%	>/= 80%
Monthly Training Expense Ratio	Training expenses as a percentage of payroll	= 2.14%</th <th>1.04%</th> <th><!--= 2.14%</th--></th>	1.04%	= 2.14%</th
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	91.39%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-5.44%</th> <th><!--= 0%</th--></th>	-5.44%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-9.91%</th> <th><!--= 0%</th--></th>	-9.91%	= 0%</th
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>30.57%</th> <th><!--= 0%</th--></th>	30.57%	= 0%</th
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</th <th>-27.06%</th> <th><!--= 0%</th--></th>	-27.06%	= 0%</th

Total

DEPT OF HUMAN RESOURCES



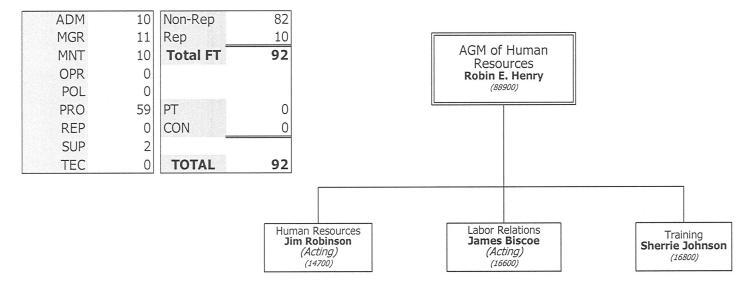
Categories of Expense			FY13 Expense		FY Exper	14	FY15 Expense		FY16 Expense		FY17 Adopted
							5,108,002		5,215,411		5,801,465
Salaries & Wages Overtime			5,453,437 57,810		5,173,0 65,9		5,108,002 70,594		42,261		58,521
Overtime Other Benefits			770,451		727,0		891,084		866,342		899,700
Healthcare Rep/NonRep			1,033,158		921,2		849,739		805,094		1,064,519
Pension Rep/NonRep			1,333,048		1,135,9		1,196,791		1,191,040		1,312,431
Workers Comp-Excess/Los	5585		30,424		28,9		-2,882		7,409		163,116
Benefits Total	5565		3,167,081		2,813,8		2,934,732		2,869,885		3,439,765
Labor Total			8,678,328		8,053,5		8,113,328		8,127,557		9,299,752
Contractual Services			511,398		377,8		571,112		567,475		202,908
Materials Supplies-Other			30,420		47,4		46,824		49,906		145,297
Materials Total			30,420)	47,4	149	46,824		49,906		145,297
Other Operating			(C	:	163	0		0		0
Other Total			(C		163	0		0		0
Miscellaneous Expenses			47,577	7	53,9	906	84,239	34,221			49,793
Other Non-Operating Expense	es		418,973	3	909,	014	736,940	738,769			666,848
Non Labor Total			1,008,368	<u>3</u>	<u>1,388,3</u>	84	<u>1,439,115</u>		<u>1,390,371</u>		1,064,846
Gross Operating Total			<u>9,686,696</u>	5	<u>9,441,9</u>	008	9,552,443		<u>9,517,928</u>		10,364,598
Cost Allocation			-558,715	5	-490,	775	-535,578		-404,987		-492,946
Allocation Total			-558,715	5	-490,7	75	-535,578		-404,987		-492,946
Net Operating Expense	1		<u>9,127,98</u>	<u>1</u>	<u>8,951,1</u>	.33	9,016,865		<u>9,112,941</u>		<u>9,871,652</u>
Au	uthorized	Position	s by Statu	IS		1.	Autho	rized Pos	itions by Cla	iss	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	78	78	81	82	82	Administrative	10	10	9	10	10
Represented	10	10	10	10	10	Management	10	10	10	11	11
						Police	0	0	0	0	0
Full-Time Total	<u>88</u>	<u>88</u>	<u>91</u>	<u>92</u>	<u>92</u>	Professional	57	57	61	59	59
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	10	10	10	10	10
	- 0	0	0	0	0	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	0	0	0
Contract	1	1	1	0	0	Supervisory	2	2	2	2	2

Total

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FY2017 OPERATING & CAPITAL BUDGETS

DEPARTMENT OF HUMAN RESOURCES





OFFICE OF AGM HUMAN RESOURCES

AGM of Human Resources

- The Office of the Assistant General Manager of Human Resources/Labor Relations/Training is a member of the Executive Management Team, responsible for leading and influencing the strategic development and implementation of comprehensive, Authority-wide Human Resources programs.
- The Office of the AGM is responsible for designing, planning, developing, implementing, and administering effective programs and services through the offices of HR, Labor Relations, and Training. Such programs and services are targeted to best meet the needs of the Authority with emphasis on sustainability, change, and growth
- The Office of The AGM of Human Resources works closely with members of the C-Team and the Executive Management Team to build partnerships and identify strategies to best support the day-to-day operations and overall growth of the agency.

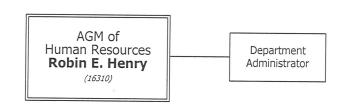
OFFICE OF AGM HUMAN RESOURCES

	RESOURCES FY13 Expense			FY14 Expense		FY15 Expense		FY16 Expense		FY17 Adopted	
Categories of Expense											
Salaries & Wages	231,116			220,923		207,813	216,319			215,538	
Other Benefits		17,494			16,700		24,729	18,647			50,548
Healthcare Rep/NonRep	28,773			17,998		17,234	13,874			22,519	
Pension Rep/NonRep	45,353			25,874		28,351	,351 32,369		50,555		
Workers Comp-Excess/Lo	-1			0		-5	-			3,546	
Benefits Total	91,619			60,572		70,309	64,884			127,167	
Labor Total		322,735		<u>281,495</u>		278,122	281,203			342,705	
Contractual Services		0		1,724		0	0			0	
Other Non-Operating Expenses		25		0		0	10,494			0	
Non Labor Total			25	1 ,		724	<u>0</u>		10,494		<u>0</u>
Gross Operating Total		322,760		283,219		278,122	291,697		<u>342,705</u>		
Cost Allocation		0		0		-7,432	0		0		
Allocation Total		<u>Q</u>		Q		<u>-7,432</u>	Q			<u>0</u>	
Net Operating Expense	322,760			283,219		270,690		<u>291,697</u>		<u>342,705</u>	
A	Positions by Status				Authorized Positions by Class						
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	2	2	2	2	2	Administrative	1	1	1	1	1
Represented	0	0	0	0	0	Management	1	1	1	1	1
Representeu						Police	0	0	0	0	0
Full-Time Total	2	2	2	2	2	Professional	0	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	0	<u>0</u>	<u>0</u>	0	Operator	0	0	0	0	0
	_	_				Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	2	2	2	2	2	Total	2	2	2	2	2

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ADM	1	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2





PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Human Resources	С	1	1	1	1	1
Department Administrator	17	1	1	1	1	1
Non-Rep Subtotal		2	2	2	2	2
Total Full-Time		2	2	2	2	2
Office Total		2	2	2	2	2

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OFFICE OF HUMAN RESOURCES

Director of Human Resources

• Directs and controls the Authority's Human Resources (HR) functions to include, Compensation, Welfare and Retirement Benefits, Recruiting, Human Resource Information Systems (HRIS) and Occupational Medical Services and Wellness

Compensation

 Manages the design, and implementation and administration of compensation to enhance the Authority's ability to attract, retain and motivate employees. This responsibility includes salary administration, job evaluation, salary market pricing, incentive compensation, and performance management

Welfare Benefits

• Manages the administration of group health, dental, life and accident insurance plans. Ensures proper administration and federal compliance with cafeteria 125 program, COBRA, Family Medical Leave Act (FMLA), HIPPA, and Medicare regulations.

Retirement Benefits

• Manages the Authority's defined benefit retirement plan, deferred compensation programs and defined contribution plan.

Recruiting

• Manages the planning, screening, testing, interviewing, and referring qualified candidates for positions

HRIS

• Manages the integration, development, implementation, maintenance, and coordination of computerized Human Resources Information Systems (HRIS) and C-Cure Identification/Security Systems process.

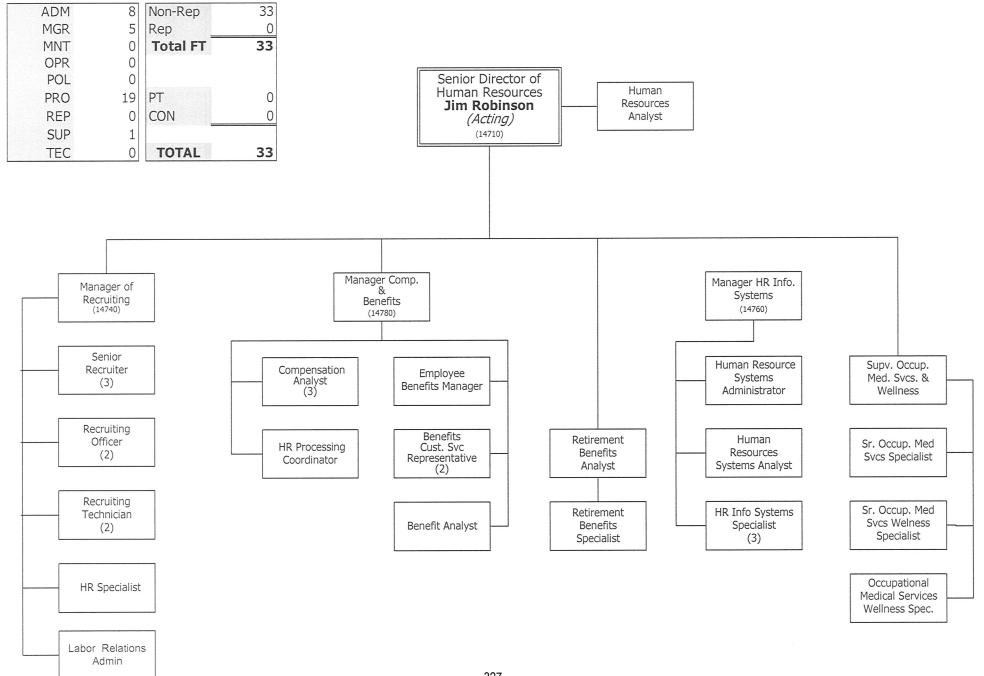
Occupational Medical Services

• Manages the Employee Assistance Program; Occupational Medical Services; and Drug/Alcohol Program. In addition manages all FTA Audits and Compliance as it relates to Federal Transportation Guidelines and Regulations.

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		0	FY13			14	FY15		FY16		FY17
Categories of Expense			Expense	9	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			1,999,584	ł	1,917,3	339	1,909,019		1,999,749		2,067,778
Overtime			1,506	5	7,6	528	14,079		13,479		0
Other Benefits			397,953	3	385,7	769	458,051		480,114		304,919
Healthcare Rep/NonRep			354,923	3	321,9	975	289,888		265,088		371,556
Pension Rep/NonRep			500,445	5	417,:	151	424,995		417,753		485,005
Workers Comp-Excess/Lo	osses		-5			0	-7,863		2,969		58,509
Benefits Total			1,253,316	5	1,124,8	395	1,165,071		1,165,924		1,219,989
Labor Total			<u>3,254,406</u>	<u>i</u>	<u>3,049,8</u>	62	<u>3,088,169</u>		<u>3,179,153</u>		<u>3,287,767</u>
Contractual Services			476,694	1	323,8	364	527,730		443,642		166,708
Materials Supplies-Other			17,648	3	31,7	743	19,785		19,483		17,522
Materials Total			17,648	3	31,7	743	19,785		19,483		17,522
Miscellaneous Expenses			47,577	7	53,9	906	84,239		34,221		49,793
Other Non-Operating Expense	ses		309,285	5	435,3	398	379,358		413,282		361,928
Non Labor Total			851,204	Ł	844,9	11	<u>1,011,112</u>		<u>910,629</u>		<u>595,951</u>
Gross Operating Total			4,105,610	2	<u>3,894,7</u>	73	<u>4,099,281</u>		<u>4,089,781</u>		<u>3,883,718</u>
Cost Allocation			-434,366	5	-369,6	537	-308,470		-314,360		-270,836
Allocation Total			-434,366	<u>i</u>	-369,6	37	-308,470		<u>-314,360</u>		-270,836
Net Operating Expense	e		<u>3,671,24</u> 4	Ł	3,525,1	36	<u>3,790,811</u>		<u>3,775,421</u>		<u>3,612,881</u>
А	uthorized	Position	s by Statu	IS			Authorized Positions by Class				
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	32	32	33	33	33	Administrative	8	8	7	8	8
	0	0	0	0	0	Management	5	5	5	5	5
Represented	-	-				Police	0	0	0	0	0
Full-Time Total	32	<u>32</u>	<u>33</u>	<u>33</u>	<u>33</u>	Professional	18	18	20	19	19
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	٥	0	<u>0</u>	0	<u>0</u>	Operator	0	0	0	0	0
	v	<u>v</u>	<u>v</u>	~	×	Represented	0	0	0	0	0
					-						
Contract	0	0	0	0	0	Supervisory	1	1	1	1	1







PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						3
Sr. Dir Human Resources	24			1	1	1
Director of Human Resources	23	1	1			
Mgr Compensation & Benefits	22	1	1	1	1	1
Mgr Recruiting	21	1	1	1	1	1
Mgr Employee Benefits	21	1	1	1	1	1
Human Resources Systems Admin	20	1	1	1	1	1
Mgr Human Resources Info Sys	20	1	1	1	1	1
Supv Occup Med Svcs Wellness	18	1	1	1	1	1
Compensation Analyst III	17	3	3	3	3	3
Sr. Recruiter	17	2	2	2	3	3
Human Resources System Analyst	17	1	1	1	1	1
Human Resources Analyst	17	1	1	1	1	1
EEO DBE Analyst	17			1		
Recruiting Officer II	16	2	2	2	2	2
Labor Relations Administrator	16	1	1	1	1	1
Retirement Benefits Analyst	16	1	1	1	1	1
Sr. Occup Med Svcs Spec	16					1
Sr. Occup Med Svcs Well Spec	16	1	1	1	1	
Human Resources Proc Coord	15	1	1		1	1
Benefits Analyst	15	1	1	1	1	1
Compensation Analyst II	15			1		
Occupational Med Ser Well Spec	14	1	1	1	1	1
Retirement Benefits Specialist	14	1	1	1	1	1
Benefits-Customer Svc Rep	13	2	2	2	2	2
HR Information Systems Spec II	12	3	3	3	3	3



PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Recruiting Technician II	12	2	2	2	2	2
Human Resources Specialist	10	1	1	1	1	1
Recruiting Technician I	10	1	1	1	1	1
Non-Rep Subtotal		32	32	33	33	33
Total Full-Time		32	32	33	33	33
Office Total		32	32	33	33	33

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OFFICE OF LABOR RELATIONS

Director of Labor Relations

- Authorized designee to administer the labor agreement with the Amalgamated Transit Union, Local 732.
- Ensuring adherence to the terms of the collective bargaining agreement; planning, development and oversight of implementation of all labor relations programs at MARTA and oversight and implementation of short and long-range strategies to support the goals, objectives and strategic plans of the Authority and its departments
- Direct oversight and management of the establishment of a labor strategy and spearheads all activities related to labor negotiations in accordance with the Authority's objectives and labor
- Provides technical advice, training and assistance to Authority management, as necessary in implementing and administering the labor agreement to ensure consistent application of policies, practices and contract compliance

Arbitrations

Responsibilities

Functions &

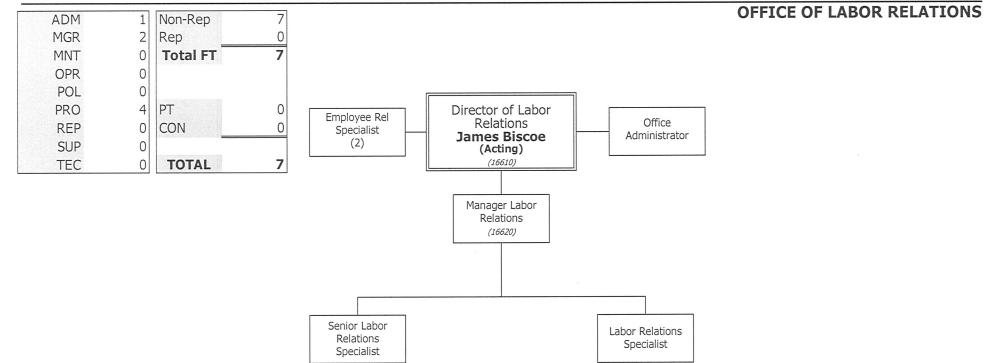
- Assists Authority management on matters relative to labor activities, contract interpretation/administration; monitors the administration of disciplinary action in accordance with the labor agreement, work rules and Authority policy
- Direct oversight of monitoring and coordination of the contractual grievance process; represents the Authority in arbitrations
- Oversees all other aspects of labor/management relations; and works for the continued improvement of labor relations throughout the Authority.

OFFICE OF LABOR RELATIONS

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	360,070	395,975	451,690	450,242	553,420
Other Benefits	39,931	37,664	57,161	50,831	105,485
Healthcare Rep/NonRep	51,790	54,800	59,738	65,477	78,815
Pension Rep/NonRep	77,555	76,193	106,356	117,182	129,807
Workers Comp-Excess/Losses	0	0	-20	-17	12,411
Benefits Total	169,276	168,657	223,235	233,472	326,518
<u>Labor Total</u>	529,346	564,632	674,925	683,714	<u>879,938</u>
Contractual Services	34,704	17,274	32,870	21,584	30,200
Materials Supplies-Other	820	1,231	1,248	1,633	1,500
Materials Total	820	1,231	1,248	1,633	1,500
Other Non-Operating Expenses	4,009	9,238	3,478	8,324	7,400
Non Labor Total	<u>39,533</u>	27,743	<u>37,596</u>	31,541	<u>39,100</u>
Gross Operating Total	<u>568,879</u>	<u>592,375</u>	712,521	715,255	<u>919,038</u>
Cost Allocation	-12,752	-11,482	-5,912	-5,783	-2,741
Allocation Total	-12,752	-11,482	-5,912	-5,783	<u>-2,741</u>
Net Operating Expense	556,127	<u>580,893</u>	706,609	709,472	916,297
Authorized Po	ositions by Status		Authorized	Positions by Class	

A	uthorized	Positions	s by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	5	5	7	7	7	Administrative	1	1	1	1	1
Represented	0	0	0	0	0	Management	2	2	2	2	2
Represented	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	<u>5</u>	<u>5</u>	Z	Z	Z	Professional	2	2	4	4	4
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Daut Time Tatal	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	5	5	7	7	7	Total	5	5	7	7	7







PERSONNEL COMPARISON

OFFICE OF LABOR RELATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Labor Relations	23	1	1	1	1	1
Mgr Labor Relations	20	1	1	1	1	1
Sr. Labor Relations Specialist	19	1	1	1	1	1
Employee Relations Specialist	17			2	2	2
Labor Relations Specialist	17	1	1	1	1	1
Office Administrator I	14	1	1	1	1	1
Non-Rep Subtotal		5	5	7	7	7
Total Full-Time		5	5	7	7	7
Office Total		5	5	7	7	7



OFFICE OF TRAINING

Rail Transportation Training

 Establishes, executes and maintains training plans, programs for all Rail Transportation roles including New Hire Training, Certification, Re-certification, Refresher Training and Management Training. Key programs include Rail Operator Certification, Rail Supervisor Certification, and Rail Yard Supervisor Certification. Partners with local Fire Departments in various jurisdictions to provide Fire Orientation and Simulation training.

Bus Transportation Training

 Establishes, executes and maintains training plans, programs for all Bus Transportation roles including New Hire Training, Certification, Re-certification, Refresher Training and Management Training. Focuses on improving quality and safety performance of Bus Operators. Delivers cross-training efforts for various fleet upgrades and new technologies. Provides oversight for third-party delivery of CDL examinations.

Rail Maintenance Training

• Establishes, executes and maintains training plans, programs for all Rail Maintenance roles including New Hire Training, Certification, Re-certification, Refresher Training and Management Training. Key programs include Rail Car Journeyman Mechanics Certification and Rail Car Journeyman Electronics Certification.

Bus Maintenance Training

• Establishes, executes and maintains training plans, programs for all Bus Maintenance roles including New Hire Training, Certification, Re-certification, Refresher Training and Management Training. Key programs includes Bus Maintenance Apprenticeship, Bus Maintenance Technicians Training and Hostler Training.

Infrastructure Facility Training

• Establishes, executes and maintains training plans, programs for all Infrastructure roles including New Hire Training, Certification, Recertification, Refresher Training and Management Training. Key programs includes Wayside Access Level Certification, OTE Certification, Flagperson Certification.

Strategic Training

• Establishes, executes and maintains training plans and programs for Authority-wide initiatives for General Employee Development, Professional and Leadership Development.

Director of Training

 Responsible for leading and implementing the learning and development strategy for MARTA; directing all training efforts including the design, development, implementation and management of the Authority's training functions. These functions include technical training programs for all Operational areas (Bus and Rail Transportation, Maintenance, Facilities and Infrastructure). Assesses learning needs and aligns workforce development strategies to utilize the most effective delivery methods.

Chief Strategic & Organizational Training

• Responsible for ensuring program development and execution of Authority-wide programs; leads the Strategic Training function with broad responsibilities for General Employee Development, Professional and Leadership Development.

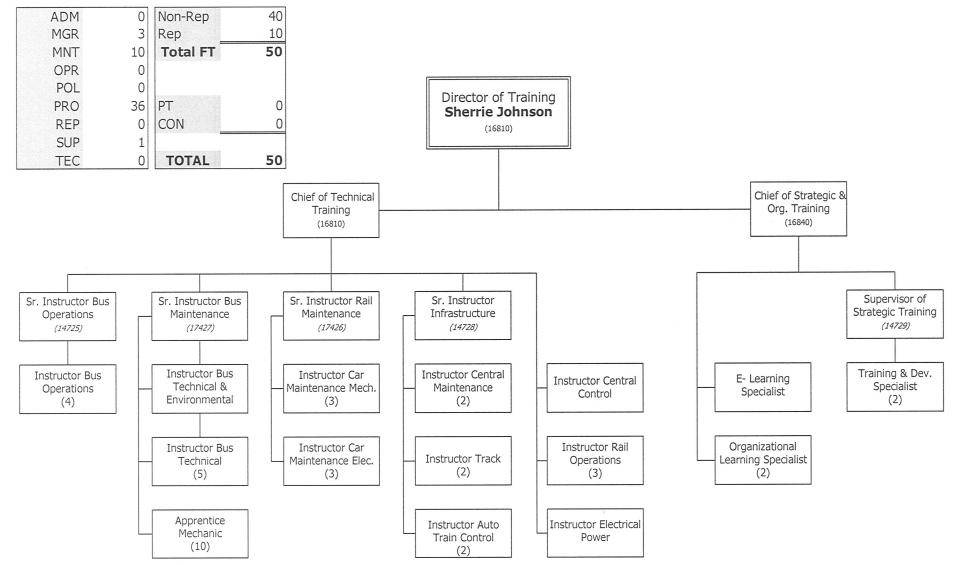
Organizational Training

• Responsible for the design, development and implementation of Change Management, Succession Planning and continuous Quality Improvement initiatives in support of MARTA's strategic goals and objectives.

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Categories of Expense Salaries & Wages Overtime Other Benefits Healthcare Rep/NonRep Pension Rep/NonRep			2,862,667		Expe	ise	Expense		Expense		
Overtime Other Benefits Healthcare Rep/NonRep			2,862,667						Expense		Adopted
Other Benefits Healthcare Rep/NonRep			_,,,		2,639,	434	2,539,480		2,549,101		2,964,729
Healthcare Rep/NonRep			56,304			345	56,515		28,782		58,521
			315,073	5	287,		351,143		316,749		438,748
Pension Ren/NonRen			597,672		526,		482,879		460,655		591,629
			709,695		616,		637,089		623,736		647,064
Workers Comp-Excess/Loss	es		30,430		28,		5,006		4,464		88,650
Benefits Total		1,652,870		1,459,		1,476,117		1,405,604		1,766,091	
<u>Labor Total</u>		<u>4,571,841</u>		4,157,5		<u>4,072,112</u>		<u>3,983,487</u>		<u>4,789,342</u>	
Contractual Services			C			990	10,512		102,250		6,000
Materials Supplies-Other			11,952			475	25,791		28,790		126,275
Materials Total			11,952			475	25,791		28,790		126,275
Other Operating			C			163	0	0			0
Other Total			C			163	0	0			0
Other Non-Operating Expenses			105,654		464,		354,104		306,669		297,520
Non Labor Total			117,606	-		006	<u>390,407</u>		<u>437,708</u>		<u>429,795</u>
Gross Operating Total			<u>4,689,447</u>	_	4,671,		<u>4,462,519</u>		<u>4,421,195</u>		<u>5,219,137</u>
Cost Allocation			-111,597		-109,		-213,764		-84,844		-219,369
Allocation Total			-111,597	-	-109,6		-213,764		<u>-84,844</u>		-219,369
Net Operating Expense			<u>4,577,850</u>	<u>l</u>	<u>4,561,8</u>	385	<u>4,248,755</u>		<u>4,336,351</u>		<u>4,999,768</u>
Aut	horized	Positions	s by Statu	s			Authorized Positions by Class				
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	39	39	39	40	40	Administrative	0	0	0	0	0
• • • • • • • • • • • • • • • • • • •				10	10	Management	2	2	2	3	3
Represented	10	10	10	10	10	Police	0	0	0	0	0
Full-Time Total	<u>49</u>	<u>49</u>	<u>49</u>	<u>50</u>	<u>50</u>	Professional	37	37	37	36	36
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	10	10	10	10	10
Part-Time Total	0	Q	<u>0</u>	٥	<u>0</u>	Operator	0	0	0	0	0
						Represented	0	0	0	0	0
Contract	1	1	1	0	0	Supervisory	1	1	1	1	1
Total	50	50	50	50	50	Total	50	50	50	50	50





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PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Director of Training	23	1	1	1	1	1
Chf Strategic Training	21	1	1	1	1	1
Chief of Technical Training	21				1	1
Supervisor of Strategic Training	19	1	1	1	1	1
Sr. Instructor Bus Maint	18	1	1	1	1	1
Sr. Instructor Bus Transport	18	1	1	1	1	1
Sr. Instructor Infrastructure	18	1	1	1	1	1
Sr. Instructor Rail Maint	18	1	1	1	1	1
Org Learning Specialist III	17	2	2	2	2	2
E Learning Specialist	17			1	1	1
Instructor Bus Technical	16	5	5	5	5	5
Instructor Bus Operations	16	3	3	3	4	4
Instructor Car Maint Elect	16	3	3	3	3	3
Instructor Rail Operations	16	3	3	3	3	3
Instructor Car Maint Mech	16	3	3	3	3	3
Instructor Central Maintenance	16	2	2	2	2	2
Instructor Auto Train Control	16	2	2	2	2	2
Instructor Track	16	2	2	2	2	2
Instructor Electrical Power	16	1	1	1	1	1
Instructor Central Control	16	2	2	2	1	1
Instructor Bus Tech Environ	16	1	1	1	1	1
Instructor Personal Computers	16	1	1			
Training & Development Spec	15	2	2	2	2	2
Non-Rep Subtotal		39	39	39	40	40



PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Represented						
Apprentice Mechanic	UR	10	10	10	10	10
Represented Subtotal		10	10	10	10	10
Total Full-Time		49	49	49	50	50
Contract					2	
Contract Instructor		1	1	1		
Total Contract		1	1	1		
Office Total		50	50	50	50	50

DEPARTMENT OF TECHNOLOGY

This Department includes the following Offices:

Department of Technology

- Office of AGM of Technology/CIO
- Office of Technology Infrastructure & Production
- Office of Technology Applications
- Office of Technology Support Services

DEPARTMENT OF TECHNOLOGY

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يد _	AGM of Technology CIO
Areas of Oversight	Technology Infrastructure and Production
as rsi	Technology Applications
Ve	Technology Support Services
40	
	The department of Technology is responsible for providing efficient, reliable, cost-effective and responsive technology services to internal technology users and external riders throughout the MARTA system. In addition to implementing, operating and maintaining all technology hardware, software and data centers for the Authority, the Technology department is responsible for defining IT strategies and policies and procedures, and handling overall management and direction of the Authority's technology investments.
	Improved Technology Services
	 Piloted free Wi-Fi on 50 buses and 18 new articulated buses
	 Piloted Mobile Ticketing Systems at 8 stations and on 40 buses
FY16 Department Accomplishments	 Implemented new secure Breeze cards and tickets, holiday passes, and new surcharges for the fare collection system Improved Financial Viability by Reducing Technology Capital and Operating Costs
FY16 Department Accomplishments	 Completed the Authority-wide asset validation where Technology was successful in identifying and assigning 1262 laptops and 283 tablets to the appropriate owners
ish ish	 Converted AT&A for maintenance staff to Oracle Time and Labor system
)el	 Successfully rolled out Origami risk management system
0 L	Major Internal System Improvements for Operation Efficiencies
C S	Completed Technology installations for new Brady Mobility Facility
ΈĂ	Completed Technology installations for Clayton County Police Precinct
	 Provided IT support to MV mobility outsourcing initiatives
	 Successfully converted all analogue phones to Voice Over IP phones
	 Strategically placed 18 secured kiosks throughout the Authority
	Improved Cyber Security
	Rolled out Information Security Awareness Training for all non-represented employees
	Secured network with next generation firewalls
	Completed PCI DSS 3.0 and Visa PIN audit attestation from an independent PCI qualified security assessor
	Goal 1: Demonstrate routine excellence as the standard throughout our core business operations
	 Objective 1: Create a diverse, service-oriented culture that values individual development and teamwork
s s	 Objective 2: Ensure the Technology infrastructure of the Authority is reliable, dependable and secure
Goals & ectives	Objective 3: Provide the tools and expertise that support all business units and cost effective technology that aligns with the Authority's
6 ij	
Y17 Goals Objectives	Objective 4: Increase ridership through innovative technology in a time of rapid and constant technological change, including mobile ticketing, Wi-Fi on buses and trains, and cellular services in the tunnels and at underground stations
FY17 Obje	
L	 Objective 5: Position MARTA as a trusted partner for technology for our patrons and supporter of transit initiatives throughout the region
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DEPARTMENT OF TECHNOLOGY

FY2017 Key Performance Indicators

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Breeze Card Availability	Percent service time, during which faregates and Breeze card vending machines are available for customer use	>/= 99.00%	99.87%	>/= 99.00%
Service Desk Average Call Wait Time	Average time callers wait in queue prior to speaking to Service Desk representative (seconds)	= 40</td <td>47</td> <td><!--= 40</td--></td>	47	= 40</td
Attendance Non-represented	Percent non-represented employee hours worked of all non- represented employee hours scheduled for work	>/= 96%	92.16%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	89.39%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-10.87%</td> <td><!--= 0%</td--></td>	-10.87%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-47.22%</td> <td><!--= 0%</td--></td>	-47.22%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>9.28%</th> <th><!--= 0%</th--></th>	9.28%	= 0%</th
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</th <th>461.78%</th> <th><!--= 0%</th--></th>	461.78%	= 0%</th

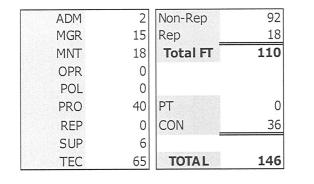
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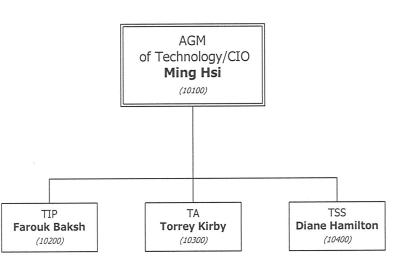


Categories of Expense Salaries & Wages Overtime							_		-			
2		Expense			Expen		Expense		Expense		Adopted	
Overtime			9,171,494		9,657,5		9,211,223		8,964,777		11,484,941	
			256,620)	334,9		442,314		396,858		68,059	
Other Benefits			863,461		900,1		816,618		932,134		1,625,459	
Healthcare Rep/NonRep			1,335,718		1,247,5		1,199,108		1,116,840		1,323,896	
Pension Rep/NonRep			1,401,392	2	952,1		860,301		870,315		1,694,398	
Workers Comp-Excess/Loss	es		-20			.92	11,567		-317		200,349	
Benefits Total			3,600,551		3,107,9		2,887,594		2,918,973		4,844,102	
Labor Total			13,028,665		13,100,4		<u>12,541,131</u>		12,280,607		<u>16,397,102</u>	
Contractual Services			10,705,135		13,744,7		14,327,894		13,608,205		12,933,735	
Materials Supplies-Other			257,984		234,2		246,481		300,556		253,036	
Materials Total			257,984		234,2		246,481		300,556		253,036	
Other Operating			1,083,786		1,333,8		1,463,716		1,496,627		1,477,985	
Other Total			1,083,786		1,333,8		1,463,716		1,496,627		1,477,985	
Casualty & Liability Costs			-2,021			0	0		0		0	
Miscellaneous Expenses			(0	449		682		0	
Other Non-Operating Expenses	;		121,860			330	24,499		65,720		93,504	
Non Labor Total			12,166,744		<u>15,317,2</u>		16,063,039		15,471,789		14,758,260	
Gross Operating Total			25,195,409		<u>28,417,6</u>		28,604,170		<u>27,752,396</u>		31,155,362	
Cost Allocation			-7,071,459		-8,027,4		-8,324,967		-8,138,665		-9,467,879	
Allocation Total			-7,071,459	2	-8,027,4		-8,324,967		-8,138,665		-9,467,879	
Net Operating Expense			18,123,950	<u>)</u>	20,390,237		<u>20,279,203</u> <u>19,613,731</u>				21,687,483	
Aut	thorized	Positions	by Statu	S			Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt	
Non-Represented	115	94	95	95	92	Administrative	1	1	2	2	2	
				18	18	Management	20	16	16	16	15	
Represented	23	23	18	18	10	Police	0	0	0	0	0	
Full-Time Total	<u>138</u>	117	<u>113</u>	<u>113</u>	<u>110</u>	Professional	55	43	42	42	40	
Non-Represented (PT)	0	0	0	0	0	Technical	80	65	66	66	65	
Represented (PT)	0	0	0	0	0	Maintenance	23	23	18	18	18	
1	0	<u>0</u>	0	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0	
Part-Time Total	<u>0</u>		<u>0</u>			Represented	0	0	0	0	0	
Contract	48	37	37	37	36	Supervisory	7	6	6	6	6	
Total	186	154	150	150	146	Total	186	154	150	150	146	



DEPARTMENT OF TECHNOLOGY







OFFICE OF AGM OF TECHNOLOGY CIO

Director of Technology Systems Support

- The Assistant General Manager/CIO of Technology manages four offices:
 - Office of the AGM of Technology/CIO
 - Office of Technology Infrastructure & Production
 - Office of Technology Applications
 - Office of Technology Support Services
- Ensuring proper management control over the technology fiscal and human resources of MARTA.
- Providing cost-effective, efficient, manageable, and maintainable support for MARTA critical enterprise technology operations.
- Upgrading and replacing MARTA's technology infrastructures, including network, storage area network, servers, databases and applications.
- Directing and leading the technology governance groups including Technology Working Group (TWG), and Technology Steering Committees (TSC).
- Ensuring sound and responsible business, financial and project practices for telecommunications, technology assets, fiscal and operating budgets and development of projects for technology and its customers.
- Implementing new initiatives to support the Authority's goal to increase the accuracy, frequency, and availability of service through advanced technology and implement technology programs currently underway at MARTA including Mobile Fare Payment, Wireless on trains and buses and Voice over IP systems.

OFFICE OF AGM TECHNOLOGY CIO

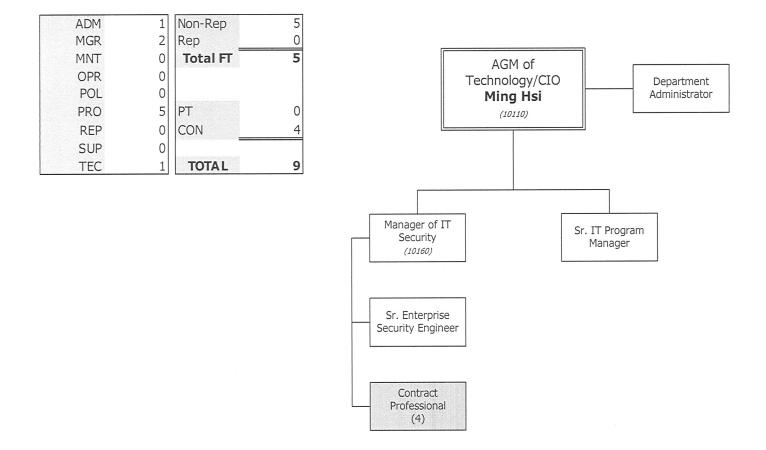
Categories of Expense	FY1: Expense		FY14 Expense	FY15 Expense		Y16 ense	FY17 Adopted
Salaries & Wages	432,77		1,195,533	736,448	576	5,241	1,075,769
Overtime	40)	9,855	4,620		1,954	0
Other Benefits	31,77	3	89,956	59,575	46	5,297	152,320
Healthcare Rep/NonRep	14,824	1	18,708	25,491	26	5,490	56,296
Pension Rep/NonRep	34,93	9	57,258	62,221	64	1,438	115,223
Workers Comp-Excess/Losses)	0	-19		11	8,865
Benefits Total	81,53	5	165,922	147,268	13	7,236	332,704
Labor Total	514,71	2	<u>1,371,310</u>	<u>888,336</u>	715	,431	<u>1,408,473</u>
Contractual Services	94,73	5	2,410,185	24,028	9.	5,214	55,000
Materials Supplies-Other	35,50	5	11,809	10,440	(5,181	10,000
Materials Total	35,50	5	11,809	10,440	(5,181	10,000
Other Non-Operating Expenses	40,51	3	5,044	10,858	3!	5,537	32,241
Non Labor Total	170,754	1	2,427,038	<u>45,326</u>	<u>136</u>	,931	<u>97,241</u>
Gross Operating Total	685,469	2	3,798,348	<u>933,662</u>	852	,362	<u>1,505,714</u>
Cost Allocation	-194,60	1	-1,297,320	-406,085	-40),468	-893,974
Allocation Total	-194,604		-1,297,320	-406,085	-400	,468	-893,974
Net Operating Expense	490,86		2,501,028	527,577	451	,895	611,740
Authorized		Autho	rized Positions b	y Class			
EV12	EV14 EV15	EV16	EV17	EV13	FV14 FV1	5 FY16	FY17

	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	5	5	5	5	5	Administrative	0	0	1	1	1
Represented	0	0	0	0	0	Management	2	2	2	2	2
	0	0	0	0		Police	0	0	0	0	0
Full-Time Total	5	<u>5</u>	<u>5</u>	<u>5</u>	5	Professional	14	11	5	5	5
Non-Represented (PT)	0	0	0	0	0	Technical	2	2	1	1	1
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	<u>0</u>	<u>0</u>	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total			<u>v</u>	<u>v</u>		Represented	0	0	0	0	0
Contract	13	10	4	4	4	Supervisory	0	0	0	0	0
Total	18	15	9	9	9	Total	18	15	9	9	9

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OFFICE OF AGM TECHNOLOGY CIO



Contract Positions (Shaded)



PERSONNEL COMPARISON

OFFICE OF AGM TECHNOLOGY CIO

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented				,		
AGM Technology	С	1	1	1	1	1
Manager of IT Security	22	1	1	1	1	1
Sr. IT Program Manager	20	1	1	1	1	1
Sr. Enterprise Security Engineer	20	1	1	1	1	1
Department Administrator	17			1	1	1
Technology Project Coordinator	17	1	1			
Non-Rep Subtotal		5	5	5	5	5
Total Full-Time		5	5	5	5	5
Contract						
Contract Professional		13	10	4	4	4
Total Contract		13	10	4	4	4
Office Total		18	15	9	9	9

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OFFICE OF TECHNOLOGY INFRASTRUCTURE & PRODUCTION

Technology Systems Support

- Providing 24x7x365 Technology Services Desk for distributed desk top support and escalation of all technology related production support areas.
- Providing support of enterprise systems to include system monitoring for both the server farm environments and the enterprise network environment.
- Managing 100+ Kiosks for Service Agents, Bus and Rail Maintenance, Bus, Rail and Mobility Operations.
- Monitoring Enterprise Backup of Critical Data and Storage appliance.
- Data Center and Disaster Recovery Center Operations.

Technology Telephony Operations

- Rail Station Communications
- Rail Station Public Address (PA)
- Rail Station Patrons Assist Phones
- Rail Station Signages
- Authority-Wide Back Office Phones
- Wayside Phones
- Parking Deck Call Boxes and Elevator Phones
- PBX Systems

Responsibilities

Functions &

- Voice Recording Systems
- Call Center Telephony Systems

Technology Enterprise Network Operations

- Providing Authority-wide Tier II support (diagnosing and resolving production support issues) for enterprise server, SAN (Storage Area Network) and data network.
- Managing and maintaining MARTA's core technology infrastructure, which includes Windows server systems, UNIX server systems, distributed printing components, and enterprise LAN/WAN components.
- Management of Authority-Wide data transport system (SONET/ OPTERA).
- Facilitating Authority-wide network access, to include the deployment and management of networking components.
- Deployment and management of enterprise disaster recovery and storage area networking systems.
- Deployment and management of enterprise anti-virus systems.
- Support and Maintenance of the Enterprise Email Messaging and Active Sync / Cloud Services.
- Support and Maintenance of Voice over IP (VOIP) Infrastructure.
- Providing support to the Police Emergency Response Systems, Incident Tracking Systems and Close-Circuit TV Systems (CCTV/Apollo).

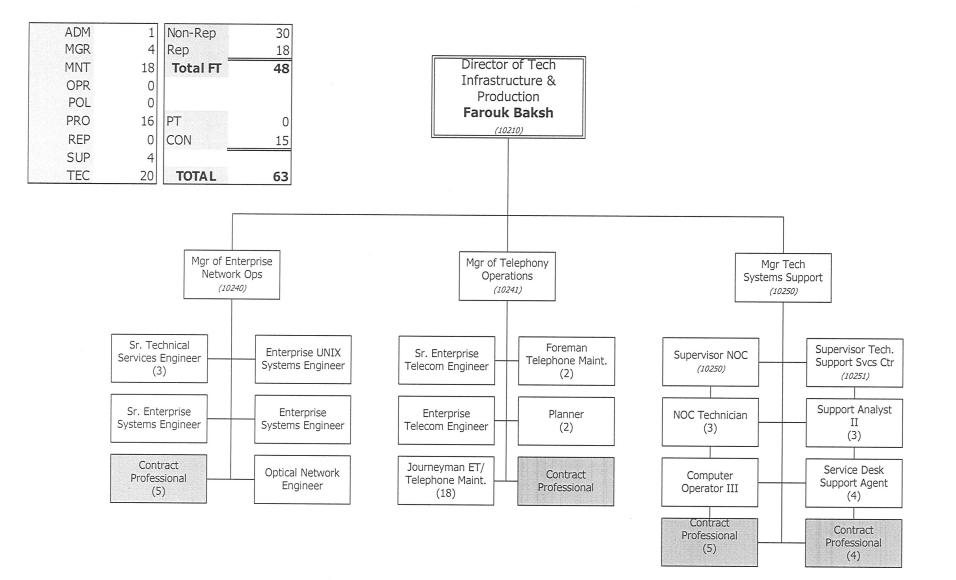


OFFICE OF TECHNOLOGY INFRASTRUCTURE & PRODUCTION

OFFICE OF TECH			FY13	and a set of the second second second second		14	FY15		FY16		FY17
Categories of Expense			Expense	е	Exper	ise	Expense		Expense		Adopted
Salaries & Wages			3,649,668	3	3,511,7	765	3,738,259		3,320,187		4,133,240
Overtime			253,644	1	320,2	299	416,025	387,655			68,059
Other Benefits			383,392	2	369,2	202	295,644		427,135		533,233
Healthcare Rep/NonRep			663,475	5	633,6	507	655,285		572,985		603,303
Pension Rep/NonRep			523,059)	369,6	566	349,408		303,365		541,101
Workers Comp-Excess/Lo	sses		-12		8,	192	11,761		-182		86,877
Benefits Total		1,569,914		1,380,6	567	1,312,098		1,303,303		1,764,514	
Labor Total			<u>5,473,226</u>		5,212,7	31	<u>5,466,382</u>		<u>5,011,145</u>		<u>5,965,813</u>
Contractual Services			7,288,548	3	7,972,3	381	9,429,774		9,128,740		8,353,604
Materials Supplies-Other			201,470)	190,4	128	222,163		281,751		232,411
Materials Total			201,470)	190,4	128	222,163		281,751		232,411
Other Operating			1,083,786	5	1,331,8	336	1,463,716		1,496,627		1,477,985
Other Total			1,083,786	5	1,331,8	336	1,463,716		1,496,627		1,477,985
Casualty & Liability Costs			-2,021	L		0	0		0		0
Miscellaneous Expenses			(0	30		682		0
Other Non-Operating Expens	es		9,662	2		314	955		1,252		12,053
Non Labor Total			8,581,445	5	<u>9,497,4</u>	59	11,116,638		<u>10,909,051</u>		<u>10,076,053</u>
Gross Operating Total			14,054,671	L	14,710,1		16,583,020		15,920,196		16,041,866
Cost Allocation			-4,414,55	L	-4,501,9	972	-4,374,532		-4,051,168		-3,473,362
Allocation Total			-4,414,551	L	-4,501,9	72	-4,374,532		<u>-4,051,168</u>		<u>-3,473,362</u>
Net Operating Expense	2		<u>9,640,120</u>	1	10,208,2	18	<u>12,208,488</u> <u>11,869</u>				<u>12,568,504</u>
A	uthorized	Positions	by Statu	IS			Autho	rized Pos	itions by Cla	ISS	
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	40	29	30	30	30	Administrative	1	1	1	1	1
an annan an annan ann annan ann an an an	21	21	18	18	18	Management	5	4	4	4	4
Represented	21	21	10	10	10	Police	0	0	0	0	0
Full-Time Total	<u>61</u>	<u>50</u>	<u>48</u>	<u>48</u>	<u>48</u>	Professional	16	13	17	17	16
Non-Represented (PT)	0	0	0	0	0	Technical	28	18	20	20	20
Represented (PT)	0	0	0	0	0	Maintenance	21	21	18	18	18
	0	0	<u>0</u>	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	0				Represented	0	0	0	0	0
Contract	15	12	16	16	15	Supervisory	5	5	4	4	4
Total	76	62	64	64	63	Total	76	62	64	64	63
			1000 B	Sandi D							



OFFICE OF TECHNOLOGY INFRASTRUCTURE & PRODUCTION



Contract Positions (Shaded)



PERSONNEL COMPARISON

OFFICE OF TECHNOLOGY INFRASTRUCTURE & PRODUCTION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Tech Infrastructure & Prod	23		1	1	1	1
Dir Enterprise Technology	23	1				
Manager Telephony Operations	22	1	1	1	1	1
Mgr Enterprise Network Ops	22	1	1	1	1	1
Mgr Tech Systems Support	22	1		1	1	1
Manager Client Technologies	21	1	1			
Sr. Technical Services Engineer	20	4	3	3	3	3
Sr. Enterprise Systems Engineer	20	2	1	1	1	1
Supv Tech Support Svcs Centr	19	2	2	1	1	1
Sr. Enterprise Telecom Engineer	19	1	1	1	1	1
Enterprise Telecom Engineer	18	2	1	1	1	1
Supv Network Operations Center	18	1	1	1	1	1
Enterprise Systems Engineer	18	1	1	1	1	1
Optical Network Engineer	18	1	1	1	1	1
Enterprise Unix Sys Engineer	18	1	1	1	1	1
Network Operations Center Tech	16	3	3	3	3	3
Planner Comm Comptr & Farecoll	16	2	2	2	2	2
Foreman Telephone Maintenance	16	2	2	2	2	2
Support Analyst II	15	5	3	3	3	3
Svc Desk Support Agent	12	7	2	4	4	4
Computer Operator III	10	1	1	1	1	1
Non-Rep Subtotal		40	29	30	30	30
Represented						
Journeyman ET-Telephone Maint	UR	21	21	18	18	18
Represented Subtotal		21	21	18	18	18



PERSONNEL COMPARISON

OFFICE OF TECHNOLOGY INFRASTRUCTURE & PRODUCTION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Total Full-Time		61	50	48	48	48
Contract						
Contract Professional		15	12	16	16	15
Total Contract		15	12	16	16	15
Office Total		76	62	64	64	63

OFFICE OF TECHNOLOGY APPLICATIONS

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Director of ITS Applications

- Internet, Intranet, Mobile Applications, and Universal Web Portal architecture, development and maintenance.
- Application daily operation and maintenance for the Train Control systems.
- Application daily operation and maintenance for the Bus Automated Vehicle Locator systems.
- Application daily operation and maintenance for the Regional Trip Planning and Scheduling systems.
- Geographical Information Systems data collection, system development, and user support.
- Supporting other major systems in production, including automated dispatching, access control and police management information.

Business Applications

Functions & Responsibilities

- Coordinating systems requirements with executives and clients.
- Implementing and maintaining Enterprise Resource Planning & Management, Enterprise Purchasing, and Enterprise Asset Management systems.
- Business Intelligence, Data Warehouse and Balanced Scorecard Development and Support.
- Making continual enhancements in business applications to support legislative changes, audit requests and business user requests.
- Support other major systems in production including document management systems.
- Implement new business solutions through purchase of off the shelf software or development of applications.

Breeze Program Management

- Supports MARTA and Regional Automated Fare Collection (AFC) Program.
- Will enable the purchasing of fare and parking products via Mobile Application Technology.
- Serves as liaison for all Regional Partners (Cobb Community Transit, Gwinnett County Transit, GRTA and City of Atlanta) on Breeze Program.
- Collects and performs analysis on user requests and manages implementation of the solutions.
- Assists with vendor management and coordination with the assigned contract administrators for Breeze Program.

Database Administration

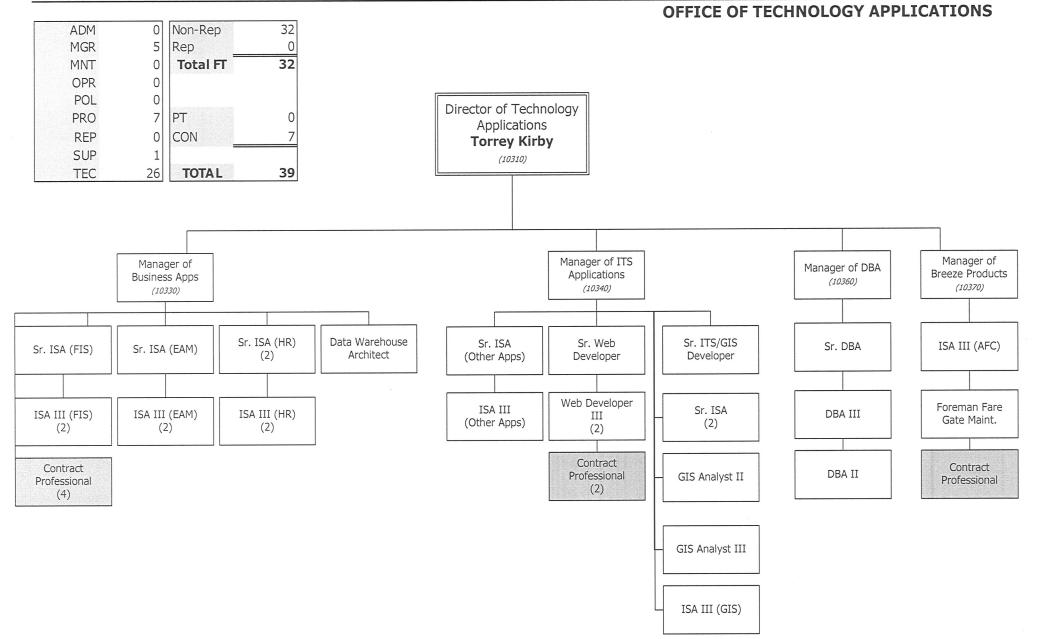
- Vendor Management for relational databases and associated applications.
- Database architecture, development, administration, and management of all data repositories.

OFFICE OF TECHNOLOGY APPLICATIONS

			FY13	3	FY	'14	FY15		FY16		FY17
Categories of Expense			Expense	2	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			2,707,395		2,726,2	280	2,571,884		2,963,731		3,371,191
Overtime			2,336	j	8	378	1,302		3,090		0
Other Benefits			246,427		245,4	413	262,440		272,302		517,499
Healthcare Rep/NonRep			438,988		378,3	335	349,543		351,981		371,556
Pension Rep/NonRep			456,398		311,3	304	280,320		344,854		582,271
Workers Comp-Excess/Lo	osses		-6			0	-120		-96		58,509
Benefits Total			1,141,807	,	935,0		892,183		969,041		1,529,835
Labor Total			<u>3,851,538</u>		<u>3,662,2</u>		<u>3,465,369</u>		<u>3,935,862</u>		<u>4,901,026</u>
Contractual Services			3,084,136	ò	3,154,3	193	4,770,605		4,240,537		4,127,939
Materials Supplies-Other			7,794			738	4,662		5,097		1,900
Materials Total			7,794	ł	1,7	738	4,662		5,097		1,900
Miscellaneous Expenses			()		0	419		0		0
Other Non-Operating Expens	ses		21,141		,	041	7,603		23,317		26,125
Non Labor Total			<u>3,113,071</u>		<u>3,158,9</u>		<u>4,783,289</u>		<u>4,268,950</u>		<u>4,155,964</u>
Gross Operating Total			6,964,609	<u>l</u>	<u>6,821,1</u>	.82	8,248,658		8,204,811		<u>9,056,990</u>
Cost Allocation			-1,241,701		-1,032,6	646	-2,502,188		-2,593,935		-3,388,654
Allocation Total			-1,241,701		-1,032,6	46	-2,502,188		-2,593,935		<u>-3,388,654</u>
Net Operating Expense	2		<u>5,722,908</u>	<u>l</u>	<u>5,788,5</u>	36	<u>5,746,470</u>		<u>5,610,877</u>		<u>5,668,336</u>
A	uthorized	Positions	by Statu	S		Authorized Positions by Class					
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	36	33	34	34	32	Administrative	0	0	0	0	0
Represented	0	0	0	0	0	Management	6	5	5	5	5
	-					Police	0	0	0	0	0
Full-Time Total	<u>36</u>	<u>33</u>	<u>34</u>	<u>34</u>	<u>32</u>	Professional	11	8	8	8	7
Non-Represented (PT)	0	0	0	0	0	Technical	29	27	27	27	26
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	<u>0</u>	<u>0</u>	0	Operator	0	0	0	0	0
	_					Represented	0	0	0	0	0
Contract	10	7	7	7	7	Supervisory	0	0	1	1	1
Total	46	40	41	41	39	Total	46	40	41	41	39







Contract Position (Shaded)

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PERSONNEL COMPARISON

OFFICE OF TECHNOLOGY APPLICATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Tech Applications	23		1	1	1	1
Dir Enterprise Technology	23	1				
Mgr Breeze Products	22	1	1	1	1	1
Mgr Business Applications	22	1	1	1	1	1
Mgr DBA	22	1	1	1	1	1
Mgr ITS Applications	22	1		1	1	1
Manager Client Server Application	22	1	1			
Sr. Information Systems Analyst	20	5	7	7	7	7
Sr. Web Developer	20	1	1	1	1	1
Sr. Database Administrator	20	1	1	1	1	1
Data Warehouse Architect	20	1	1	1	1	1
Sr. ITS GIS Developer	20	1	1	1	1	1
Information Sys Analyst III	19	10	9	9	9	9
Web Developer III	19	2	2	2	2	2
GIS Analyst III	19		1	1	1	1
Database Administrator III	19	2	1	1	1	1
GIS Analyst II	18	2	1	1	1	1
Database Administrator II	18	1	1	1	1	1
Information Systems Analyst II	18	2				
Data Warehouse Business Analyst QA	18	1	1	1	1	
Foreman Fare Gate Maintenance	16			1	1	1
Information Systems Analyst I	16	1	1	1	1	
Non-Rep Subtotal		36	33	34	34	32
Total Full-Time		36	33	34	34	32



PERSONNEL COMPARISON

OFFICE OF TECHNOLOGY APPLICATIONS

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Contract						
Contract Professional		10	7	7	7	7
Total Contract		10	7	7	7	7
Office Total		46	40	41	41	39



OFFICE OF TECHNOLOGY SUPPORT SERVICES

Director of Technology Programs Management

- Responsible for matrix management of the implementation teams for technology projects and coordination of Authority needs, resolving conflicts that impact project schedule and cost
- Utilizing the project tracking tool which provides a common methodology across technology projects
- Maintaining a Technology Scorecard for monitoring project and technology performance
- Keeping track of achievement of goals and objectives for divisional reporting.

Technology Business Management

- Preparing departmental annual operating budget
- Monitoring expense against budget and report variance throughout the fiscal year to Technology management team
- Managing all vendor contracts for Technology including renewal and consolidation
- Maintaining accurate, up-to-date information on IT asset inventories, and tracking, monitoring, and reporting on assets on a regular basis to Technology management team.
- Evaluates new equipment/software requests and monitors procurement activities.

Technology Quality Assurance

- Improving the quality of Technology products and services by reducing waste and rework while improving customer satisfaction
- Responsible for quality assurance methodology for all capital projects and operational initiatives
- Developing test plans and conducting tests on the finished product before it is released to the Aurhtority's business owners
- Monitoring a collection of Quality Metrics to promote continuous Technology improvement
- ITIL Change Management

Technology Compliance

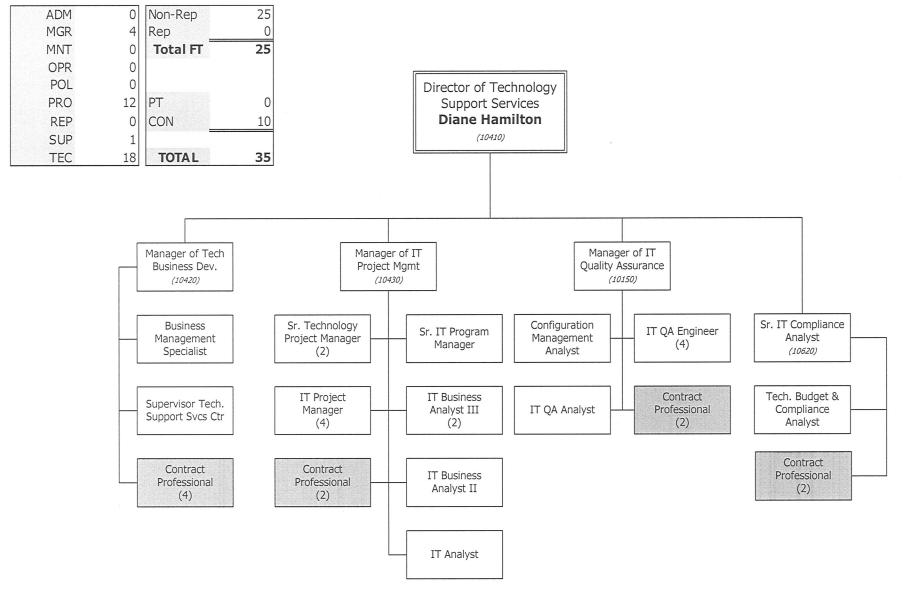
- Assure that MARTA Technology engagements, investigations, responses receive management concurrence and are made on schedule
- Protect the Authority's Technology Assets through compliance with audit and regulatory recommendations and requirements
- To minimize risks to Technology's operations and infrastructure through effective risk management
- To establish governance and compliance through the development, maintenance and control of technology policies and procedures
- To centralize and control Technology documentation, standards, repository and scheduling
- To initiate and monitor audit compliance reports to over 9 separate audit entities, including internal, external, GASB51, IRS1099, PCI, MARTOC, Safety, etc.
- Risk metrics as defined in the Risk Management plan for PCI for Technology External Audit

OFFICE OF TECHNOLOGY SUPPORT SERVICES

			FY13	3	FY	'14	FY15		FY16		FY17
Categories of Expense			Expense	2	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			2,381,652	2	2,223,9	926	2,164,632		2,104,618		2,904,740
Overtime			240)	3,9	3,908 20,367		4,158			0
Other Benefits			201,869)	195,5	586	198,959		186,399		422,408
Healthcare Rep/NonRep		218,431		216,8	356	168,789		165,385		292,741	
Pension Rep/NonRep			386,996	5	213,9	910	168,352		157,658		455,803
Workers Comp-Excess/Loss	ses		-2			0	-55		-50		46,098
Benefits Total			807,294		626,3		536,045		509,392		1,217,049
Labor Total			3,189,186		2,854,1	.86	<u>2,721,044</u>		<u>2,618,169</u>		<u>4,121,790</u>
Contractual Services			237,715	5	208,0	036	103,487		143,715		397,192
Materials Supplies-Other			13,215		30,2		9,216		7,528		8,725
Materials Total			13,215	5	30,2		9,216		7,528 0		8,725
Other Operating			0			000	0	0			0
Other Total			(000	0		0		0
Other Non-Operating Expenses				569	5,083		5,615		23,085		
Non Labor Total		<u>301,474</u>		<u>233,7</u>		<u>117,786</u>		<u>156,857</u>		429,002	
Gross Operating Total		<u>3,490,660</u>		<u>3,087,9</u>		<u>2,838,830</u>		<u>2,775,026</u>		<u>4,550,792</u>	
Cost Allocation			-1,220,603		-1,195,4		-1,042,162		-1,093,094		-1,711,888
Allocation Total			-1,220,60	1	-1,195,4	65	-1,042,162	<u>-1,093,094</u>			<u>-1,711,888</u>
Net Operating Expense			2,270,057	_	<u>1,892,4</u>	55	<u>1,796,668</u>		<u>1,681,932</u>		<u>2,838,904</u>
Au	thorized	Position	s by Statu	S			Autho	orized Positions by Class			
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	34	27	26	26	25	Administrative	0	0	0	0	0
Represented	2	2	0	0	0	Management	7	5	5	5	4
Represented					-	Police	0	0	0	0	0
Full-Time Total	<u>36</u>	<u>29</u>	<u>26</u>	<u>26</u>	<u>25</u>	Professional	14	11	12	12	12
Non-Represented (PT)	0	0	0	0	0	Technical	21	18	18	18	18
Represented (PT)	0	0	0	0	0	Maintenance	2	2	0	0	0
Part-Time Total	0	0	٥	Q	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total						Represented	0	0	0	0	0
	10	8	10	10	10						
Contract	10	0	10	20	10	Supervisory	2	1	1	1	1



OFFICE OF TECHNOLOGY SUPPORT SERVICES



Contract Position (Shaded)

PERSONNEL COMPARISON

OFFICE OF TECHNOLOGY SUPPORT SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Tech Support Services	23		1	1	1	1
Dir Enterprise Technology	23	2				
Manager IT Project Management	22	1	1	1	1	1
Mgr Technology Bus Develop	22	1	1	1	1	1
Manager of IT Compliance	22	1	1	1		
Mgr IT Quality Assurance	21	1	1	1	1	1
Manager of IT Compliance	21				1	
Manager of IT Assets Acquisition	21	1				
Sr. Tech Project Manager	20	2	2	2	2	2
Sr. IT Compliance Analyst	20	1	1	1	1	1
Sr. IT Program Manager	20	1	1	1	1	1
Tech Bdgt & Compliance Analyst	20	1	1	1	1	1
IT Quality Assurance Engineer	19	4	4	4	4	4
IT Business Analyst III	19	2	1	2	2	2
Supv Tech Support Svcs Centr	19			1	1	1
Config Mgmt Analyst	19	1	1	1	1	1
IT Auditor	19	1	1			
IT Project Manager	18	4	4	4	4	4
Business Mgmt Specialist	18	1	1	1	1	1
IT Quality Assurance Analyst	18	1	1	1	1	1
IT Analyst	18	1	1	1	1	1
IT Business Analyst II	17	1	1	1	1	1
Foreman Fare Gate Maintenance	16	2	1			
Oracle HR Payroll Technical Writer	16	1				
IT Business Analyst I	15	2	1			



PERSONNEL COMPARISON

OFFICE OF TECHNOLOGY SUPPORT SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
IT Project Support Coordinator	TBD	1				
Non-Rep Subtotal		34	27	26	26	25
Represented						
Journeyman ET-Faregate Maintenance	UR	2	2			
Represented Subtotal		2	2			
Total Full-Time		36	29	26	26	25
Contract						
Contract Professional		10	8	10	10	10
Total Contract		10	8	10	10	10
Office Total		46	37	36	36	35

DEPARTMENT OF PLANNING

This Department includes the following Offices:

- Department of Planning
 Office of AGM of Planning
 Office of Research & Analysis
 Office of Transit System Planning

DEPARTMENT OF PLANNING

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Areas of Oversight	 AGM of Planning Director of Research & Analysis Transit Analysis Transit Research Transit Research
FY16 Department Accomplishments	 Director of Research & Analysis <u>Transit Analysis</u> Performed monthly calculation and analysis of Bus and Rail Service and Passenger Revenue in support of National Transit Database submissions, Key Performance Indicators and maintaining MARTA's federal funding. Performed semi-annual analysis of ridership trends in conjunction with trends in service calendar, pass usage, weather events, special events, service of employment, and gas prices. This analysis monitors MARTA's systems to ensure system sustainability and health. <u>Transit Research</u> Performed Quality of Service Survey to track changes in customer perception. Continued the Passenger Environmental Study Provided consulting capabilities by conducting: intercept surveys, root-cause analyses, parking studies, KPI's, bus and rail announcements, system-wide factors study, benchmarks, focus groups, FTA and APTA data analysis, Title VI Assessments, analysis for the MARTA transformation team, the business continuity plan and homeless project amongst others to meet MARTAs needs. <u>Service Monitoring</u> Completed data collection, processing, and reporting of FY 2016 NTD data for MARTA's annual submission to FTA. Continued to conduct year-long validation of automated systems: TrapezeITS, AVL/Automated Passenger Counter and Breeze system. Director of Transit System Planning Service Planning & Scheduling Implemented new bus services in Clayton County which included extending two existing routes and establishing seven new routes. Implemented 3 mark-ups by modifying 83 bus routes to improve on-time performance, efficiency and addressing customer requests. Special Projects & Analysis Received approval from the MARTA BOD and Atlanta City Counci
FY17 Goals & Objectives	 GOAL 1: Position MARTA as an Employer of Choice by attracting, developing and retaining the best and brightest Objective: Develop a Departmental Cross-Training Plan to align needs with staff knowledge and skills. GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Ensure Departmental resources are aligned to properly manage initiatives, projects and supporting budgets. Objective: Effectively manage the process to develop the program and 20% engagement associated with the MARTA Sales Tax initiative. GOAL 6: Develop more innovative communication systems/processes internally & externally Objective: Position the Dept. to be the agency's leader in developing strategic priorities from concept to design for major initiatives Objective: Improve MARTA's direction by initiating and developing a 5-year Strategic Plan.



DEPARTMENT OF PLANNING

FY2017 Key Performance Indicators

KPI	Definition	FY16 Target	FY16 Year-End	FY17 Target
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	84.72%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	96.27%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-16.91%</td> <td><!--= 0%</td--></td>	-16.91%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-20.55%</td> <td><!--= 0%</td--></td>	-20.55%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>81.28%</td> <td><!--= 0%</td--></td>	81.28%	= 0%</td
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</td <td>151.59%</td> <td><!--= 0%</td--></td>	151.59%	= 0%</td

DEPT OF PLANNING

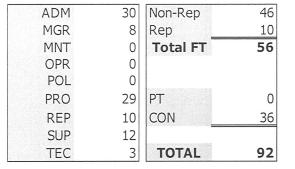
	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	3,993,532	4,061,153	4,022,686	4,037,014	4,410,883
Overtime	124,521	110,785	179,794	198,272	74,698
Other Benefits	390,021	396,514	421,417	449,736	621,765
Healthcare Rep/NonRep	581,338	588,299	553,640	563,722	659,185
Pension Rep/NonRep	744,867	532,056	590,699	639,552	790,316
Workers Comp-Excess/Losses	5,227	22,727	69,647	-18	99,288
Benefits Total	1,721,453	1,539,596	1,635,403	1,652,992	2,170,553
<u>Labor Total</u>	<u>5,839,506</u>	<u>5,711,534</u>	<u>5,837,883</u>	<u>5,888,278</u>	<u>6,656,135</u>
Contractual Services	3,429	898	577	50,936	3,200
Materials Supplies-Other	12,372	22,610	11,804	11,422	17,458
Materials Total	12,372	22,610	11,804	11,422	17,458
Other Operating	0	0	0	-35	0
Other Total	0	0	0	-35	0
Other Non-Operating Expenses	50,074	61,401	52,581	93,077	63,355
Non Labor Total	<u>65,875</u>	<u>84,909</u>	<u>64,962</u>	<u>155,401</u>	<u>84,013</u>
Gross Operating Total	<u>5,905,381</u>	<u>5,796,443</u>	<u>5,902,845</u>	<u>6,043,679</u>	<u>6,740,148</u>
Cost Allocation	-4,152,987	-4,119,334	-4,254,787	-4,054,397	-4,219,203
Allocation Total	-4,152,987	-4,119,334	-4,254,787	-4,054,397	-4,219,203
Net Operating Expense	1,752,394	1,677,109	1,648,058	<u>1,989,282</u>	2,520,944
Authoriz	ed Positions by Status	;	Autho	orized Positions by Cla	ISS
FY13	3 FY14 FY15	FY16 FY17	FY13	FY14 FY15	FY16 FY17

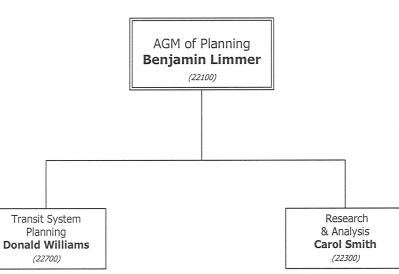
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	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	46	45	45	47	46	Administrative	25	24	30	31	30
Represented	10	10	10	10	10	Management	9	8	8	8	8
						Police	0	0	0	0	0
Full-Time Total	<u>56</u>	<u>55</u>	<u>55</u>	<u>57</u>	<u>56</u>	Professional	31	32	29	29	29
Non-Represented (PT)	0	0	0	0	0	Technical	2	2	2	3	3
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
						Represented	10	10	10	10	10
Contract	36	36	36	36	36	Supervisory	15	15	12	12	12
Total	92	91	91	93	92	Total	92	91	91	93	92



DEPARTMENT OF PLANNING





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OFFICE OF AGM PLANNING

AGM of Planning

Functions & Responsibilities

- The Office of the Assistant General Manager of Planning is a member of the Executive Management Team, responsible for leading, influencing and overseeing a vast portfolio of programs and activities related to Planning.
- Planning, partnering and overseeing future corridors expansion, service planning and scheduling for both bus and rail service
- Planning, partnering and overseeing environmental analysis, transit oriented development, retail concessions, real estate acquisition and management
- Regional service coordination and primary and secondary research and analysis which includes on-board, at MARTA stations and on the MARTA system interfacing with our customers and the general public
- Reporting to the Federal Transit Administration about the MARTA system's performance

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OFFICE OF AGM PLANNING

Categories of Expense	FY13		FY14	FY15	FY1	-	FY17
	Expense		Expense	Expense	Expens	se	Adopted
Salaries & Wages	207,062		202,219	160,848	209,42	23	217,220
Other Benefits	15,683		17,086	12,107	12,24	10	51,146
Healthcare Rep/NonRep	17,832		15,477	13,467	21,34	19	22,519
Pension Rep/NonRep	32,651		6,314	4,866	11,02	23	50,950
Workers Comp-Excess/Losses	-1		15,700	30,438	-11,50	58	3,546
Benefits Total	66,165		54,577	60,878	33,04	14	128,160
Labor Total	273,227		256,796	221,726	242,46	57	<u>345,380</u>
Materials Supplies-Other	3,431		1,437	1,858	5,02	28	3,237
Materials Total	3,431		1,437	1,858	5,02	28	3,237
Other Non-Operating Expenses	11,256		7,461	5,575	11,93	36	14,505
Non Labor Total	<u>14,687</u>		<u>8,898</u>	7,433	16,96	4	<u>17,742</u>
Gross Operating Total	<u>287,914</u>		265,694	229,159	259,43	2	<u>363,122</u>
Cost Allocation	-117,596		-125,493	-61,346	-118,6	72	0
Allocation Total	-117,596		-125,493	-61,346	-118,67	<u>'2</u>	<u>0</u>
Net Operating Expense	170,318		140,201	<u>167,813</u>	140,75	<u>19</u>	363,122
Authorized	Positions by Statu	s		Autho	rized Positions by	Class	
FY13	FY14 FY15	FY16	FY17	FY13	FY14 FY15	FY16	FY17
Auth	Auth Auth	Auth	Adpt	Auth	Auth Auth	Auth	Adpt

	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	2	2	2	2	2	Administrative	1	1	1	1	1
Represented	0	0	0	0	0	Management	1	1	1	1	1
•	0	0	0	0	0	Police	0	0	0	0	0
Full-Time Total	2	2	2	2	2	Professional	0	0	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	0	0	0	Operator	0	0	0	0	0
	_	<u>v</u>	<u>v</u>	¥		Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	2	2	2	2	2	Total	2	2	2	2	2



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OFFICE OF THE	AGM OF	PLANNING

ADM	1	Non-Rep	2
MGR	1	Rep	0
MNT	0	Total FT	2
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	2





PERSONNEL COMPARISON

OFFICE OF AGM PLANNING

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Planning	С	1	1	1	1	1
Department Administrator	17	1	1	1	1	1
Non-Rep Subtotal		2	2	2	2	2
Total Full-Time		2	2	2	2	2
Office Total		2	2	2	2	2



OFFICE OF RESEARCH & ANALYSIS

Director of Research & Analysis

The Office of Research & Analysis (R&A) is comprised of the units of Transit Research, Transit Analysis, and Service Monitoring. The
Office is responsible for conducting quantitative and qualitative studies on issues that affect all aspects of the transit experience. R&A
also collects and analyzes passenger and revenue data to assess system service levels and performance. Additionally, R&A is
responsible for supporting system sustainability by validating automated systems.

Transit Analysis

The primary function of the Transit Analysis Unit is to collect data and perform calculations on a monthly basis in support of mandated reporting to the Federal Transit Administration's National Transit Database. Reports include analyses of the quantity of service MARTA makes available in miles and hours and the quantity of service MARTA's customers consume, measured by passenger trips and revenue. These statistics help determine MARTA's federal funding, and support various performance measures required by the strategic plan. Transit Analysis is tasked with analyzing historical data in order to forecast future MARTA passenger revenue and ridership for budget purposes. These analyses may include the evaluation of proposed changes in the fare structure and service levels. Transit Analysis also tracks trends in the data produced by the Bus Radio / Automatic Vehicle Location / Automatic Passenger Counter system and by the Breeze Automatic Fare Collection system for the purpose of system health monitoring and sustainability. The unit also performs standard and ad hoc analyses of system data for the purpose of responding to internal and external data requests.

Transit Research

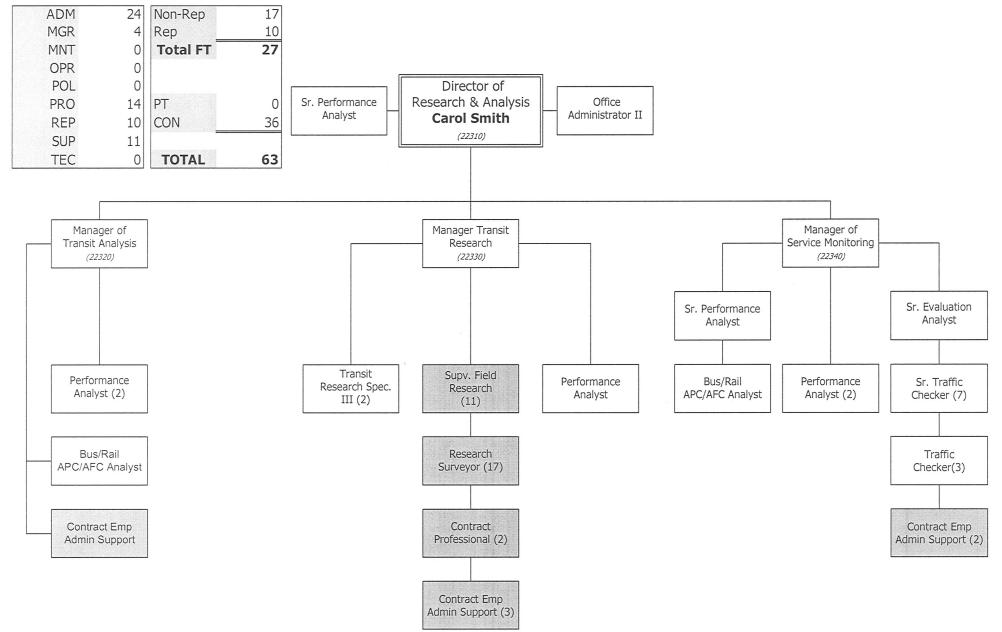
Since 1985, the Transit Research Unit has captured system usage, customer demographics, and feedback, while tracking industry standards data for the evaluation of service delivery. Transit Research provides actionable information to assist in decision-making and effective stewardship of resources. The Quality of Service, System-wide Factors, and Breeze Fare Collection System studies provide continuous assessment of internal performance and external environmental factors. The unit also conducts a number of ad hoc studies to assess the impact of dynamic factors such as car ownership, high gas prices, and sensitivity to environmental concerns. Transit Research assists other MARTA departments to stay abreast of best practices in the transit industry by conducting peer studies on various timely subjects.

System Service Monitoring

The Service Monitoring Unit collects, analyzes and reports systemwide MARTA bus/rail ridership data at the route, block, trip and stop levels; bus and rail on time performance by route and station; system parking; and reciprocal data. Additionally, Service Monitoring supports TrapezeITS AVL/APC system sustainability functions, reports system KPIs and conducts validation. National Transit Database (NTD) and service level data are collected, analyzed and reported through Title VI Assessment and On Time Performance reports. Service Monitoring utilizes both manually collected data and output from Intelligent Transportation System technology – TrapezeITS AVL/APC and Breeze Systems. Additionally, Service Monitoring uses handheld technology and RSM software to collect and analyze ridership and service level data. Service Monitoring conducts rail line-load and load factor analysis; evaluates the impact of mark-up changes and new initiatives such as BRT, new technologies, and Street Car Project; conducts special/ad-hoc studies that include establishing ridership methodologies, developing data filters, and creating new processes for ridership reporting.

			FY13	3	FY	'14	FY15		FY16		FY17
Categories of Expense			Expense	2	Exper	ıse	Expense		Expense		Adopted
Salaries & Wages			2,256,321		2,220,7	784	2,199,743		2,261,936		2,447,971
Overtime			123,980		108,6	507	177,316		188,616		74,698
Other Benefits			220,057		213,	555	210,592		269,666		301,991
Healthcare Rep/NonRep			248,620		261,7	757	242,750		269,301		332,666
Pension Rep/NonRep			336,225		267,	507	307,984		338,195		329,907
Workers Comp-Excess/Lo	osses		-354			365	40,169		634		47,871
Benefits Total			804,548		747,:	184	801,495		877,796		1,012,435
Labor Total			3,184,849		3,076,5	575	3,178,554		<u>3,328,349</u>		<u>3,535,104</u>
Contractual Services			C			0	0		0		2,500
Materials Supplies-Other			2,342		12,2	254	853		1,786		4,805
Materials Total			2,342		12,2	254	853		1,786		4,805
Other Operating			C			0	0		-35		0
Other Total			C			0	0		-35		0
Other Non-Operating Expens	ses		27,129		24,9	905	23,958		53,548		21,055
Non Labor Total			29,471		<u>37,1</u>	.59	24,811		55,300		28,360
Gross Operating Total			3,214,320	1	3,113,7	<u>'34</u>	<u>3,203,365</u>		<u>3,383,648</u>		<u>3,563,464</u>
Cost Allocation			-2,677,755		-2,477,6	532	-2,612,502		-2,374,864		-2,556,840
Allocation Total			-2,677,755		-2,477,6	<u>i32</u>	-2,612,502		<u>-2,374,864</u>		-2,556,840
Net Operating Expense	e		536,565	1	636,1	.02	<u>590,863</u>		<u>1,008,784</u>		1,006,624
А	uthorized	Position	s by Statu	s			Autho	rized Posi	itions by Cla	SS	
	FY13	FY14	FY15	FY16	FY17	1	FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	17	17	17	17	17	Administrative	18	18	24	24	24
Represented	10	10	10	10	10	Management	4	4	4	4	4
1						Police	0	0	0	0	0
Full-Time Total	27	27	27	<u>27</u>	27	Professional	17	17	14	14	14
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	٥	0	0	٥	0	Operator	0	0	0	0	0
Part-Time Total			<u>0</u>		<u>0</u>	Represented	10	10	10	10	10
· · ·	36	36	36	36	36	Supervisory	14	14	11	11	11
Contract						Supervisory	1 ·	± •		T T	T T





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PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented	· · · · · · · · · · · · · · · · · · ·					
Dir Transit Research Analysis	23	1	1	1	1	1
Mgr Transit Research	21	1	1	1	1	1
Mgr Service Monitoring	21	1	1	1	1	1
Mgr Transit Analysis	21	1	1	1	1	1
Sr. Performance Analyst	19	2	2	2	2	2
Performance Analyst	18	6	6	5	5	5
Sr. Evaluation Analyst	18	1	1	1	1	1
Trans Research Specialist III	17	1	1	2	2	2
Bus/Rail APC AFC Analyst III	17	1	1	1	1	1
Office Administrator II	16			1	1	1
Supv Transit Research	16	1	1			
Bus/Rail APC AFC Analyst II	15			1	1	1
Office Administrator I	14	1	1			
Non-Rep Subtotal		17	17	17	17	17
Represented						
Sr. Traffic Checker	UR	8	7	7	7	7
Traffic Checker	UR	2	3	3	3	3
Represented Subtotal		10	10	10	10	10
Total Full-Time		27	27	27	27	27

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PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Contract						
Research Surveyor		17	17	17	17	17
Supv Field Research		13	13	11	11	11
Contract Emp Admin Support				6	6	6
Contract Professional		2	2	2	2	2
Technical Support Assistant		4	4			
Total Contract		36	36	36	36	36
Office Total		63	63	63	63	63

OFFICE OF TRANSIT SYSTEM PLANNING

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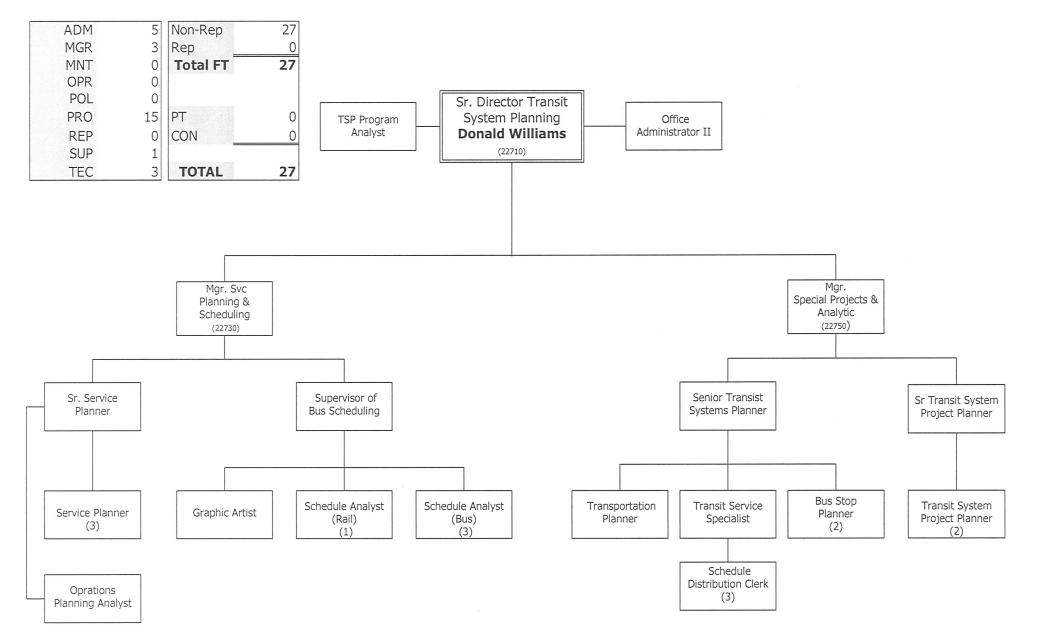
Office of Transit System Planning

- The Office of Transit System Planning (TSP) is responsible for the planning, design, scheduling and monitoring of all bus and rail service.
- Development of service plans as required for the Authority's operating budget, intermediate service initiatives, and long range expansion projects.
- Responsible for the planning due diligence of the Authority's expansion program and participating in other projects sponsored by the regional planning partners.
- The primary touch point for the Authority's engagement in the regional transportation planning process to develop the Regional Transportation Plan (RTP) and Transportation Improvement Program (TIP)
- Facilitates the Authority's submittal of activities and accomplishments for the development of regional Unified Planning Work Program (UPWP).
- Responsible for designing, monitoring, and evaluating bus and rail service.
- Develops service plans with community input, maintains MARTA'S Service Standards that are approved annually by the MARTA Board of Directors
- Coordinates with local public/private agencies with bus and shuttle services (Transportation Management Associates and Community Improvement Districts).
- Responsible for the scheduling of all bus and rail service in coordination with Operations and Maintenance to ensure safe, efficient and cost effective transportation for our riders.
- Responsible for GIS mapping and analysis, bus stop management, and print distribution
- Represents the Authority with Regional, State, Federal and Local Agencies and participates in studies and projects throughout the region to increase support of and expansion of transit initiatives and priorities

FY13	FY14	FY15	FY16	FY17
Expense	Expense	Expense	Expense	Adopted
1,530,149	1,638,150	1,662,095	1,565,654	1,745,692
541	2,178	2,478	9,656	0
154,281	165,873	198,718	167,830	268,628
314,886	311,065	297,423	273,071	304,000
375,991	258,235	277,849	290,334	409,459
5,582	2,662	-960	10,915	47,871
850,740	737,835	773,030	742,151	1,029,958
2,381,430	2,378,163	2,437,603	<u>2,317,462</u>	<u>2,775,651</u>
3,429	898	577	50,936	700
6,599	8,919	9,093	4,608	9,416
6,599	8,919	9,093	4,608	9,416
11,689	29,035	23,048	27,593	27,795
21,717	38,852	<u>32,718</u>	83,138	37,911
2,403,147	2,417,015	2,470,321	2,400,599	<u>2,813,562</u>
-1,357,636	-1,516,209	-1,580,939	-1,560,861	-1,662,363
<u>-1,357,636</u>	-1,516,209	-1,580,939	-1.560.861	-1,662,363
1,045,511	900,806	889,382	<u>839,738</u>	<u>1,151,198</u>
	Expense 1,530,149 541 154,281 314,886 375,991 5,582 850,740 2,381,430 3,429 6,599 6,599 11,689 21,717 2,403,147 -1,357,636 -1,357,636	Expense Expense 1,530,149 1,638,150 541 2,178 154,281 165,873 314,886 311,065 375,991 258,235 5,582 2,662 850,740 737,835 2,381,430 2,378,163 3,429 898 6,599 8,919 11,689 29,035 21,717 38,852 2,403,147 2,417,015 -1,357,636 -1,516,209	ExpenseExpenseExpense1,530,1491,638,1501,662,0955412,1782,478154,281165,873198,718314,886311,065297,423375,991258,235277,8495,5822,662-960850,740737,835773,0302,381,4302,378,1632,437,6033,4298985776,5998,9199,09311,68929,03523,04821,71738,85232,7182,403,1472,417,0152,470,321-1,357,636-1,516,209-1,580,939-1,357,636-1,516,209-1,580,939	ExpenseExpenseExpenseExpense1,530,1491,638,1501,662,0951,565,6545412,1782,4789,656154,281165,873198,718167,830314,886311,065297,423273,071375,991258,235277,849290,3345,5822,662-96010,915850,740737,835773,030742,1512,381,4302,378,1632,437,6032,317,4623,42989857750,9366,5998,9199,0934,60811,68929,03523,04827,59321,71738,85232,71883,1382,403,1472,417,0152,470,3212,400,599-1,357,636-1,516,209-1,580,939-1,560,861-1,357,636-1,516,209-1,580,939-1,560,861

L.	uthorized	Positions	by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	27	26	26	28	27	Administrative	6	5	5	6	5
Represented	0	0	0	0	0	Management	4	3	3	3	3
		0	-	0		Police	0	0	0	0	0
Full-Time Total	27	<u>26</u>	26	<u>28</u>	27	Professional	14	15	15	15	15
Non-Represented (PT)	0	0	0	0	0	Technical	2	2	2	3	3
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	0	0	0	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	1	1	1	1	1
Total	27	26	26	28	27	Total	27	26	26	28	27





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PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Sr. Dir Transit System Planning	24	1	1	1	1	1
Mgr Spec Projects & Analysis	21	1	1	1	1	1
Mgr Svc Planning & Scheduling	21	1	1	1	1	1
Mgr Regional Planning & Analys	20	1				
Transit System Project Planner	19		2	2	2	2
Sr. Transit System Project Plnr	19		1	1	1	1
Supv Bus Scheduling	19	1	1	1	1	1
Transit Sys Plng Prgm Analyst	19		1	1	1	1
Sr. Service Planner	19	1	1	1	1	1
Sr. Transit Systems Planner	19		1	1	1	1
Sr. Regional Planner	19	3				
Service Planner III	17	2	2	2	2	2
Operations Planning Analyst	17		1	1	1	1
Transportation Planner III	17	1		1	1	1
Bus Stop Planner III	17				1	1
Transit System Plng Analyst II	17	1				
Schedule Analyst III	16	3	3	3	3	3
Office Administrator II	16	1	1	1	1	1
Bus Stop Planner	16	1	1			
Bus Stop Planner II	15			1	1	1
Service Planner II	15	1	1	1	1	1
Transportation Planner II	15	1	1			
Schedule Analyst II	14	1	1	1	1	1
Graphic Artist	14	1	1	1	1	1
Transit Service Specialist	9	1	1	1	1	1



PERSONNEL COMPARISON

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Scheduling Technician	9	1	1	1	1	
Schedule Distribution Clerk	6	3	2	2	3	3
Non-Rep Subtotal		27	26	26	28	27
Total Full-Time		27	26	26	28	27
Office Total		27	26	26	28	27

DEPARTMENT OF POLICE SERVICES

This Department includes the following Offices:

Department of Police ServicesOffice of AGM of Police Services

DEPARTMENT OF POLICE SERVICES

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Areas of Oversight	 AGM Chief of Police Services Assistant Chief of Police Administration Assistant Chief of Police Operations Criminal Justice Communications
FY16 Department Accomplishments	 Achieved goal of reducing or maintaining Part 1 Crime Rate by 11% Completed 99% installation of Closed Circuit (CCTV) on Rail Cars Monitored the See & Say App with 23,760 downloads, 16,663 non-test reports and 5,818 SMS reports (text messages) Received re-accreditation Gold Standard of Excellence from Commission on Accreditation for Law Enforcement Agencies (CALEA) Received 100% re-certification from the Georgia Association Chiefs of Police (GCAP) Received 100% on the Police Property and Evidence Audit Held Community Emergency Response Team/Citizens Police Academy (CERT/CPA) Program with over 20 graduates and completed Kids in Transit Program Launched Step on Step off initiative to provide greater police visibility Conducted Active Shooter training for employees Conducted 14 self-defense classes for the community and employees known as "Blow The Whistle Campaign"
8 8 9 9	 GOAL 1: Position MARTA as an Employer of Choice by attracting, developing and retaining the best and brightest Objective: Provide the necessary opportunities and training for staff to develop and improve their skills. Objective: Use innovative recruiting techniques with the use of technology and willingness to travel outside the metropolitan Atlanta area GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Provide excellent customer service to the community, patrons, and employees. GOAL 3: Create a culture and discipline of security and safety excellence
FY17 Goals & Objectives	 Objective: Reduce the number of Part 1 crimes per 1,000,000 riders to 3.80 or less Objective: To continue to strengthen MARTA'S Cyber Security Infrastructure GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Remain within the authorized overtime budget and increase the attendance/employee availability rate within the department



DEPARTMENT OF POLICE SERVICES

FY2017 Key Performance Indicators

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Part I Crime Rate	Number of Part I Crimes (4 types violent and 4 types of property crimes) per 1M passenger boarding	= 3.80</th <th>3.47</th> <th><!--= 4.15</th--></th>	3.47	= 4.15</th
Security Cameras Availability	Percent of properly operating security cameras	>/= 98.00%	99.09%	>/= 98.00%
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	91.66%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</th <th>-1.82%</th> <th><!--= 0%</th--></th>	-1.82%	= 0%</th
Labor Budget Variance	Budget variance on labor related expenses	= 0%</th <th>-1.82%</th> <th><!--= 0%</th--></th>	-1.82%	= 0%</th
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</th <th>-1.60%</th> <th><!--= 0%</th--></th>	-1.60%	= 0%</th
Overtime Budget Variance	Budget variance on overtime expenses	= 0%</th <th>42.88%</th> <th><!--= 0%</th--></th>	42.88%	= 0%</th

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DEPT OF POLICE SERV	ICES								
		FY13	}	FY14	FY15		FY16		FY17
Categories of Expense		Expense	2	Expense	Expense		Expense		Adopted
Salaries & Wages		19,695,330		20,146,327	21,629,457		22,008,140		23,644,491
Overtime		5,794,614		6,064,057	6,010,257		6,056,690		4,361,761
Other Benefits		2,599,180		2,679,011	4,043,627		3,407,001		2,921,979
Healthcare Rep/NonRep		4,713,883		4,516,402	4,468,383		4,291,873		4,796,449
Pension Rep/NonRep		7,707,970		6,193,729	7,229,427		7,184,517		6,384,843
Workers Comp-Excess/Losses		513,677		388,694	1,875,199		511,065		755,298
Benefits Total		15,534,710		13,777,836	17,616,636		15,394,456		14,858,568
Labor Total		41,024,654		39,988,220	45,256,350		43,459,286		<u>42,864,821</u>
Contractual Services		115,420		197,006	119,240		206,190		169,607
Materials Supplies-Other		65,101		100,801	103,648		109,874		145,389
Materials Supplies-Unleaded		71		20	0		0		0
Materials Total		65,172		100,821	103,648		109,874		145,389
Casualty & Liability Costs		-1,479		-1,189	0		0		0
Miscellaneous Expenses		4,805		36,600	9,881		12,615		6,000
Other Non-Operating Expenses		36,028		76,765	51,803		70,718		84,871
Non Labor Total		219,946		410,003	284,572		399,397		405,867
Gross Operating Total		41,244,600		40,398,223	45,540,922		43,858,683		43,270,688
Cost Allocation		-7,049,396		-6,568,897	-9,173,609		-8,681,913		-9,428,263
Allocation Total		-7,049,396		-6,568,897	-9,173,609		-8,681,913		-9,428,263
Net Operating Expense		34,195,204	:	33,829,326	<u>36,367,313</u>		35,176,770		33,842,425
Authoriz	ed Position	s by Statu	S		Autho	rized Posit	ions by Clas	S	
FY1 Aut		FY15 Auth	FY16 Auth	FY17 Adpt	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Aut	n Autri	Auti	Auth	Aupt	Addi	Auti	Auth	Auti	Aupt

	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	378	411	411	425	425	Administrative	47	48	48	48	48
Represented	0	0	0	0	0	Management	8	8	8	9	9
				-		Police	277	312	312	323	323
Full-Time Total	<u>378</u>	<u>411</u>	<u>411</u>	<u>425</u>	425	Professional	5	2	2	2	2
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
		_		_		Represented	0	0	0	0	0
Contract	17	21	21	21	21	Supervisory	58	62	62	64	64
Total	395	432	432	446	446	Total	395	432	432	446	446

ADM	48	Non-Rep	425
MGR	9	Rep	0
MNT	0	Total FT	425
OPR	0		
POL	323		
PRO	2	PT	0
REP	0	CON	21
SUP	64		
TEC	0	TOTAL	446

,	
	AGM/Chief of
	Police and
	Emergency Mgmt.
	Wanda Dunham
	(19200)

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DEPARTMENT OF POLICE SERVICES

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OFFICE OF AGM POLICE SERVICES

AGM POLICE SERVICES

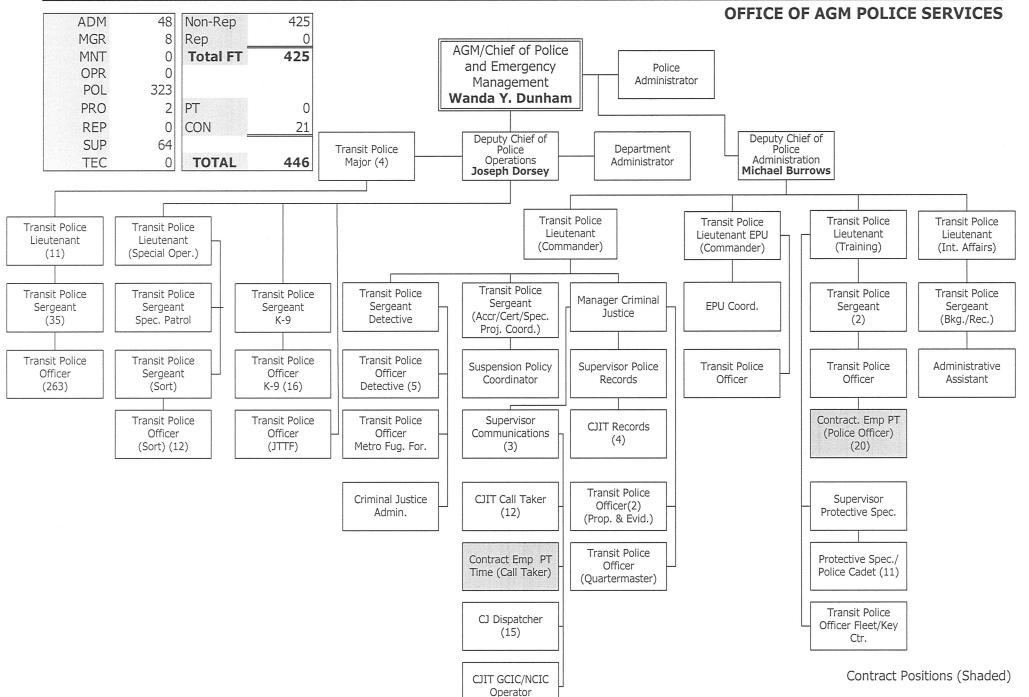
Functions & Responsibilities

- Responsible for providing police services to MARTA patrons and all related facilities as well as providing protection and security for all Authority assets.
- The operation of the AGM of Police Services is based on accepted law enforcement standards
- Office of the AGM of Police Services is committed to MARTA's goal of being a customer focused organization that concentrates on the needs and expectations of existing and potential riders
- Using both sworn and non-sworn personnel, the Office provides the Authority, its customers, and its employees with a full-service
- Protect the system against acts of terror both foreign and domestic, thereby maintaining current riders and attracting new riders to the system.
- Has the primary emergency management responsibility for the Authority
- Utilizes a systemic focus on prevention, mitigation, response and recovery.
- Emergency management is a continuing program designed to minimize 21st century risks and vulnerabilities, and to strategically increase the resiliency of the Authority.

OFFICE OF AGM POLICE SERVICES

	FY13 Expense			FY	FY14 Expense			FY16 Expense		FY17 Adopted	
Categories of Expense				Exper							
Salaries & Wages	19,695,330		20,146,327		21,629,457	22,008,140			23,644,491		
Overtime	5,794,614		6,064,057		6,010,257		6,056,690		4,361,761		
Other Benefits		2,599,180		2,679,0	2,679,011		3,407,001			2,921,979	
Healthcare Rep/NonRep	4,713,883		4,516,402		4,468,383	4,291,873			4,796,449		
Pension Rep/NonRep	7,707,970		6,193,729		7,229,427	7,184,517			6,384,843		
Workers Comp-Excess/Los	ses	513,677		388,694		1,875,199	511,065			755,298	
Benefits Total	15,534,710		13,777,836		17,616,636	15,394,456			14,858,568		
Labor Total		41,024,654			<u>39,988,2</u>	20	45,256,350		<u>43,459,286</u>		42,864,821
Contractual Services		115,420		197,006		119,240	206,190		169,607		
Materials Supplies-Other			65,101 100,8		801	103,648	109,874		145,389		
Materials Supplies-Unlead	ed		7:	1		20	0	0			0
Materials Total			65,172 100,8		821	103,648	109,874			145,389	
Casualty & Liability Costs			-1,479 -1,1		189	0	0			0	
Miscellaneous Expenses		4,805 36,60		500	9,881	12,615			6,000		
Other Non-Operating Expense	36,028		76,765		51,803	70,718			84,871		
Non Labor Total	219,946		<u>410,003</u>		284,572	<u>399,397</u>			405,867		
Gross Operating Total	<u>41,244,600</u>		40,398,223		45,540,922		<u>43,858,683</u>		<u>43,270,688</u>		
Cost Allocation	-7,049,396		-6,568,897		-9,173,609		-8,681,913		-9,428,263		
Allocation Total	<u>-7,049,396</u>		<u>-6,568,897</u>		<u>-9,173,609</u>		<u>-8,681,913</u>		<u>-9,428,263</u>		
Net Operating Expense			34,195,204	1	33,829,3	326	<u>36,367,313</u>		<u>35,176,770</u>		<u>33,842,425</u>
AL	Positions by Status					Authorized Positions by Class			ISS	S	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
						Administrative	47	48	48	48	48
Non-Represented	378	411	411	425	425	Management	8	8	8	9	9
Represented	0	0	0	0	0	Police	277	312	312	323	323
Full-Time Total	<u>378</u>	411	411	425	425	Professional	5	2	2	2	2
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
		•		0	0	Operator	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Represented	0	0	0	0	0
Contract	17	21	21	21	21	Supervisory	58	62	62	64	64





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PERSONNEL COMPARISON

OFFICE OF AGM POLICE SERVICES

Classification	Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Chf Police & Emerg Mgmt	С	1	1	1	1	1
Deputy Chief of Police	23	1	2	2	2	2
Transit Police Major	20	5	4	4	4	4
Mgr Security & Emergency Mgmt	20				1	1
Mgr Criminal Justice Comm/Recd	19	1	1	1	1	1
Department Administrator	17	1	1	1	1	1
Police Administrator	17	1	1	1	1	1
Emergency Prep Unit Coord	16	1	1	1	1	1
Crime Scene Investigator	16	1				
Planning Research Development Coordinator	16	1	1	1		
Supv Communications	15	3	3	3	3	3
Supv Police Records	15	1	1	1	1	1
CJIT-Police Dispatcher	14	15	15	15	15	15
Suspension Policy Coordinator	14				1	1
CJIT-Call Taker	13	12	12	12	12	12
Transit Police Officer Special	13P	50	50	50	50	50
Supv Protective Specialists	12	1	1	1	1	1
CJIT GCIC NCIC Operator	12	1	1	1	1	1
Criminal Justice Administra	12	1	1	1	1	1
Transit Police Officer Sr	12P	182	182	182	182	182
Transit Police Lieutenant	11P	13	13	13	16	16
Criminal Justice Info Tech Rec	10	4	4	4	4	4
Administrative Assistant	10	1	1	1	1	1
Transit Police Sergeant	10P	40	44	44	43	43
Protective Spec Police Cadet	9	10	11	11	11	11

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PERSONNEL COMPARISON

OFFICE OF AGM POLICE SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Transit Police Officer	8P	31	60	60	71	71
Non-Rep Subtotal		378	411	411	425	425
Total Full-Time		378	411	411	425	425
Contract		2			2 2	
Contract Emp PT Police officer		14	20	20	20	20
Contract Emp PT		1	1	1	1	1
Contract Professional		2				
Total Contract		17	21	21	21	21
Office Total		395	432	432	446	446

DIVISION OF CHIEF COUNSEL LEGAL SERVICES

This Division includes the following Departments:

Department of Chief Counsel Legal Services

DIVISION OF CHIEF COUNSEL LEGAL SERVICES

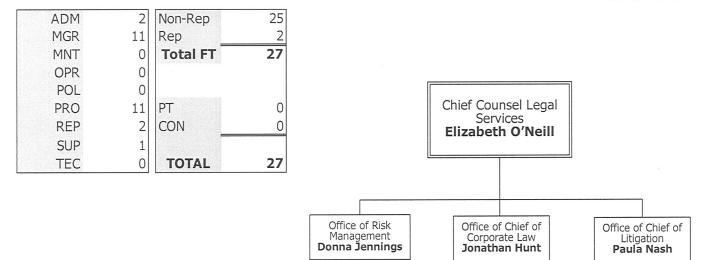
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Catagorias of Expanse	_ FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	1,891,435	1,777,444	1,849,568	1,857,767	2,047,284
Overtime	139	136	543	8	0
Other Benefits	171,732	1,506,816	202,732	188,268	-294,929
Healthcare Rep/NonRep	271,686	245,984	241,983	230,172	309,733
Pension Rep/NonRep	444,150	281,933	325,418	335,642	470,222
Workers Comp-Excess/Losses	607,677	695,761	688,571	539,810	722,871
Benefits Total	1,495,245	2,730,494	1,458,704	1,293,891	1,207,897
Labor Total	<u>3,386,819</u>	4,508,074	<u>3,308,815</u>	3,151,667	3,255,181
Contractual Services	2,978,861	3,055,589	3,494,395	5,327,790	2,755,259
Materials Supplies-Other	5,667	7,325	11,723	8,573	9,246
Materials Total	5,667	7,325	11,723	8,573	9,246
Casualty & Liability Costs	5,780,398	12,370,160	5,943,116	2,730,086	5,529,448
Other Non-Operating Expenses	78,270	41,788	162,190	58,157	79,780
Non Labor Total	<u>8,843,196</u>	15,474,862	<u>9,611,424</u>	8,124,606	<u>8,373,733</u>
Gross Operating Total	12,230,015	<u>19,982,936</u>	12,920,239	11,276,273	11,628,914
Cost Allocation	-2,112,233	-2,816,133	-2,007,614	-2,003,374	-1,191,388
Allocation Total	-2,112,233	-2,816,133	-2,007,614	-2,003,374	-1,191,388
Net Operating Expense	10,117,782	17,166,803	10,912,625	9,272,900	<u>10,437,526</u>

A	uthorized	Positions	by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	25	25	25	25	25	Administrative	1	1	2	2	2
Represented	2	2	2	2	2	Management	10	10	11	11	11
	2	2	_	2	2	Police	0	0	0	0	0
Full-Time Total	<u>27</u>	<u>27</u>	<u>27</u>	27	<u>27</u>	Professional	13	13	11	11	11
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
Part-Time Total	_			_		Represented	2	2	2	2	2
Contract	0	0	0	0	0	Supervisory	1	1	1	1	1
Total	27	27	27	27	27	Total	27	27	27	27	27

DIVISION OF CHIEF COUNSEL LEGAL SERVICES

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DEPARTMENT OF CHIEF COUNSEL LEGAL SERVICES

This Department includes the following Offices:

Department of Chief Counsel Legal Services

- Office of the Chief Counsel Legal Services
- Office of Chief of Corporate Law
- Office of Chief of Litigation

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Office of Risk Management

DEPARTMENT OF LEGAL SERVICES

Areas of Oversight	 Legal Services Corporate Law & Real Estate Litigation Risk Management
FY16 Department Accomplishments	 Risk Management instituted a new risk management information system (Origami) that provides for data analysis. Successfully instituted and concluded the RFP process for new General Counsel and External Counsel with utilization of new counsel for over 10 matters prior to year's end. Provided legal guidance during the procurement process for four transit oriented developments. Successfully defended Federal bid protest litigation regarding large capital project. MARTA was awarded a defense verdict for four trials, three involved litigation where potential exposure was over a million dollars in each case. Achieved dismissals or summary judgments in thirty litigation matters. Worked with internal departments for a smooth transition for reduction in force and outsourcing of Mobility employees to contractor.
FY17 Goals & Objectives	 GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: Provide effective oversight of internal and outside counsel to produce cost effective representation of the Authority. Objective: Provide effective legal representation in litigation, labor matters, real estate /TOD and procurement matters as they arise Objective: Develop reporting and analysis capability of Risk Management data systems and implementation of Modified Duty Program. GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Provide legal guidance and advice on legal issues surrounding the implementation of half penny referendum.



DEPARTMENT OF CHIEF COUNSEL LEGAL SERVICES

FY2017 Key Performance Indicators

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Liability Unit Payments Variance	The cost to resolve claims and the expense associated with the liability claims against the Authority	= 3%</td <td>-36.21%</td> <td><!--= 3%</td--></td>	-36.21%	= 3%</td
Workers' Compensation Payments Variance	The cost of occupational disability losses	= 3%</td <td>-16.02%</td> <td><!--= 3%</td--></td>	-16.02%	= 3%</td
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	94.56%	>/= 96%
Attendance Represented	Percent represented employee hours worked of all represented employee hours scheduled for work	>/= 90%	92.28%	>/= 90%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-2.44%</td> <td><!--= 0%</td--></td>	-2.44%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>1.55%</td> <td><!--= 0%</td--></td>	1.55%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>-2.98%</td> <td><!--= 0%</td--></td>	-2.98%	= 0%</td

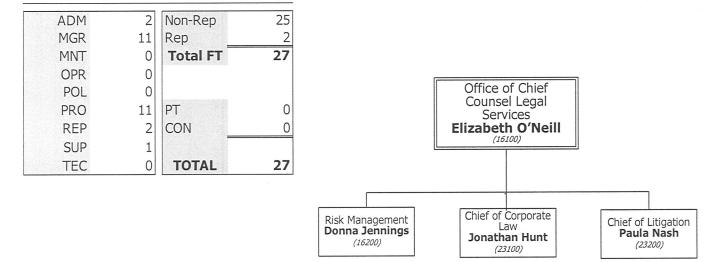
DEPT OF CHIEF COUNSEL LEGAL SERVICES



DEPT OF CHIEF C	OUNSE	L LEGAL				7.4. A	E)/4 E		EV/1C		FY17
Categories of Expense			FY13 Expense		F ۲ Exper	'14 1se	FY15 Expense		FY16 Expense		Adopted
Salaries & Wages			1,891,435		1,777,4		1,849,568		1,857,767		2,047,284
Overtime			1391,435			136	543		1,007,707		2,017,201
Other Benefits			171,732		1,506,8		202,732		188,268		-294,929
Healthcare Rep/NonRep			271,686		245,9		241,983		230,172		309,733
Pension Rep/NonRep			444,150		281,9		325,418		335,642		470,222
Workers Comp-Excess/Los	sses		607,677		695,		688,571		539,810		722,871
Benefits Total			1,495,245	5	2,730,4	494	1,458,704		1,293,891		1,207,897
Labor Total			3,386,819)	4,508,0)74	3,308,815		3,151,667		<u>3,255,181</u>
Contractual Services			2,978,861		3,055,	589	3,494,395		5,327,790		2,755,259
Materials Supplies-Other			5,667	7	7,3	325	11,723		8,573		9,246
Materials Total			5,667	7	7,3	325	11,723		8,573		9,246
Casualty & Liability Costs			5,780,398	3	12,370,		5,943,116		2,730,086		5,529,448
Other Non-Operating Expense	es		78,270)	41,	788	162,190		58,157		79,780
Non Labor Total			8,843,196	5	<u>15,474,8</u>	362	<u>9,611,424</u>		<u>8,124,606</u>		<u>8,373,733</u>
Gross Operating Total			12,230,015	5	<u>19,982,9</u>		12,920,239		11,276,273		11,628,914
Cost Allocation			-2,112,233		-2,816,		-2,007,614		-2,003,374		-1,191,388
Allocation Total			-2,112,233		-2,816,1	.33	-2,007,614		-2,003,374		<u>-1,191,388</u>
Net Operating Expense			10,117,782	2	17,166,8	303	10,912,625		<u>9,272,900</u>		10,437,526
Αι	uthorized	Positions	by Statu	S		Authorized Positions by Class					
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	25	25	25	25	25	Administrative	1	1	2	2	2
Represented	2	2	2	2	2	Management	10	10	11	11	11
Full-Time Total	27	27	<u>27</u>	27	<u>27</u>	Police	0	0	0	0	0
						Professional	13	13	11	11	11
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
	0	0	0	0	0	Represented	2	2	2	2	2
Contract	U	-				Supervisory	1	1	1	1	1
Total	27	27	27	27	27	Total	27	27	27	27	27



DEPARTMENT OF CHIEF COUNSEL LEGAL SERVICES



OFFICE OF CHIEF COUNSEL LEGAL SERVICES

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Office of Chief Counsel Legal Services

- Provides legal advice and support as needed to the Authority's Board of Directors, General Manager and staff.
- Provides support to General Counsel and manages other outside counsel.
- Provides advice and support for real estate acquisition and disposition, drafts legal documents and assists in the negotiation of transit oriented developments.
- Reviews and drafts procurement documents, advises and counsels in contract award and administration.
- Provides legal representation of the Authority in the negotiation, mediation, arbitration, and litigation of contract claims, personal injury claims, premises security claims, employment issues, labor issues, and any other litigation matters brought against the Authority.
- Works closely with Human Resources and Labor Relations in employee matters and issues surrounding the collective bargaining agreement and the Authority's represented employees.
- Drafts intergovernmental agreements and provides legal guidance on Federal and state regulations including FTA Procurement Policies, charter services and legislative referendum.
- Provides support and guidance on the enforcement of the Customer Code of Conduct.
- Responsible for the enforcement of the Authority's Code of Ethics.
- Responds to Open Records Act requests, providing documents and videos as appropriate and requested.

OFFICE OF CHIEF COUNSEL LEGAL SERVICES

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	327,162	365,230	366,059	395,988	426,269
Overtime	139	8	543	8	0
Other Benefits	28,938	31,384	41,935	37,930	86,354
Healthcare Rep/NonRep	57,978	51,321	51,086	50,844	56,296
Pension Rep/NonRep	76,044	67,345	80,225	87,236	99,983
Workers Comp-Excess/Losses	22,460	11,493	-7	-21,929	8,865
Benefits Total	185,420	161,543	173,239	154,082	251,498
Labor Total	<u>512,721</u>	<u>526,781</u>	<u>539,841</u>	550,078	<u>677,767</u>
Contractual Services	2,572,616	2,633,297	2,832,181	4,705,926	2,059,404
Materials Supplies-Other	2,435	4,620	4,814	6,430	3,984
Materials Total	2,435	4,620	4,814	6,430	3,984
Other Non-Operating Expenses	70,560	38,369	157,901	48,948	56,847
Non Labor Total	<u>2,645,611</u>	2,676,286	2,994,896	4,761,304	2,120,235
Gross Operating Total	<u>3,158,332</u>	<u>3,203,067</u>	3,534,737	<u>5,311,382</u>	2,798,002
Cost Allocation	-885,509	-895,664	-803,383	-1,207,183	-443,549
Allocation Total	-885,509	-895,664	-803,383	-1,207,183	-443,549
Net Operating Expense	2,272,823	2,307,403	<u>2,731,354</u>	4,104,199	<u>2,354,453</u>

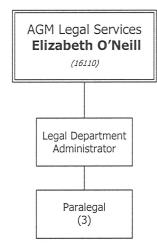
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Α	uthorized	Positions	by Statu	IS		Authorized Positions by Class						
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt	
Non-Represented	5	5	5	5	5	Administrative	1	1	1	1	1	
Represented	0	0	0	0	0	Management	1	1	1	1	1	
Representeu	0	0	0	0	0	Police	0	0	0	0	0	
Full-Time Total	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	Professional	3	3	3	3	3	
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0	
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0	
	0	0	0	0	0	Operator	0	0	0	0	0	
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>v</u>	Represented	0	0	0	0	0	
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0	
Total	5	5	5	5	5	Total	5	5	5	5	5	

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OFFICE OF CHIEF COUNSEL LEGAL SERVICES

ADM	1	Non-Rep	5
MGR	1	Rep	0
MNT	0	Total FT	5
OPR	0		
POL	0		
PRO	3	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	5





PERSONNEL COMPARISON

OFFICE OF CHIEF COUNSEL LEGAL SERVICES

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
AGM Legal Services	С	1	1	1	1	1
Legal Department Administrator	17	1	1	1	1	1
Paralegal	15					3
Paralegal	13	3	3	3	3	
Non-Rep Subtotal		5	5	5	5	5
Total Full-Time		5	5	5	5	5
Office Total		5	5	5	5	5



OFFICE OF CORPORATE LAW

Corporate & Real Estate law

- Provides legal advice to the Authority's Board of Directors.
- Provides support of General Counsel and other outside counsel to staff units.
- Provides support for real estate acquisition and disposition.
- Advises and counsels contract procurement, award and administration.
- Negotiates and structures the Authority's TOD projects.
- Works closely with Human Resources and Contracts and Procurements, to provide legal guidance and support.
- Drafts intergovernmental agreements for federal and state regulations including FTA Procurement Policies and charter services.
- Manages outside counsel in a variety of matters.

Functions & Responsibilities

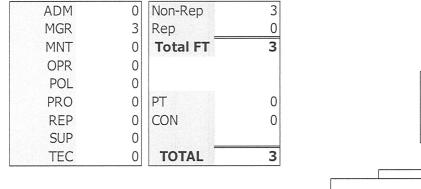
OFFICE OF CHIEF OF CORPORATE LAW

			FY13	3	F	/14	FY15		FY16		FY17
Categories of Expense			Expense	е	Expe	nse	Expense		Expense		Adopted
Salaries & Wages			296,875	5	209,	953	295,068		294,165		299,367
Overtime			()		128	0		0		0
Other Benefits			25,014	1	19,	262	23,619		23,717		67,312
Healthcare Rep/NonRep			25,152	2	13,	878	13,498		13,222		33,778
Pension Rep/NonRep			71,770)	3,	164	9,074		15,717		70,218
Workers Comp-Excess/Lo	osses		()		0	-5		-4		5,319
Benefits Total			121,936	5	36,	304	46,186		52,651		176,627
Labor Total			418,811	L	246,	385	<u>341,254</u>		<u>346,816</u>		<u>475,994</u>
Other Non-Operating Expense	ses		()		0	0		512		0
Non Labor Total			(2		<u>0</u>	<u>0</u>		512		<u>0</u>
Gross Operating Total			418,811	L	246,	385	<u>341,254</u>		<u>347,328</u>		<u>475,994</u>
Cost Allocation			-120,749	Ð	-69,	014	-77,723		-78,942		-103,389
Allocation Total			-120,749	2	-69,0	014	-77,723		-78,942		<u>-103,389</u>
Net Operating Expense	2		298,062	2	<u>177, </u>	371	<u>263,531</u>		<u>268,386</u>	2	<u>372,605</u>
A	uthorized	Positions	by Statu	IS			Autho	rized Posi	tions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	3	3	3	3	3	Administrative	0	0	0	0	0
	0	0	0	0	0	Management	2	2	3	3	3
Represented	Ū	-	-	-	0	Police	0	0	0	0	0
Full-Time Total	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	Professional	1	1	0	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	0	0	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
	_	_				Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	3	3	3	3	3	Total	3	3	3	3	3

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OFFICE OF CHIEF OF CORPORATE LAW







PERSONNEL COMPARISON

OFFICE OF CHIEF OF CORPORATE LAW

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf Corporate Law	24	1	1	1	1	1
Sr. Associate Counsel	22	1	1	1	1	1
Associate Counsel	20			1	1	1
Jr Associate Counsel	18	1	1			
Non-Rep Subtotal		3	3	3	3	3
Total Full-Time		3	3	3	3	3
Office Total		3	3	3	3	3



OFFICE OF CHIEF OF LITIGATION

Chief of Litigation

- Provides representation to the Authority in defense of personal injury claims, collection of subrogation claims, contract claims, police matters, employment and labor issues.
- Advises and counsel on contract negotiations, arbitration, litigation, workers' compensation claims and similar matters arising out of the operation of the bus and rail systems.
- Deals directly with internal Authority departments on a wide range of personnel and employment issues including Title VII, the Americans with Disabilities Act, FMLA, and FLSA. Review and draft contract documents.

OFFICE OF CHIEF LITIGATION

Non-Represented (PT)

Represented (PT)

Part-Time Total

Contract

Total

OFFICE OF CHIE	LIIIGA										
Categories of Expense			FY13 Expense		FY Exper	'14 nse	FY15 Expense		FY16 Expense		FY17 Adopted
Salaries & Wages 396,324			353,7		318,051		327,283		407,344		
Other Benefits			30,610		28,6		27,112		26,767		92,660
Healthcare Rep/NonRep			14,047		25,5		27,283		26,702		45,037
Pension Rep/NonRep			58,704	ł	10,3	360	9,966		17,245		95,544
Workers Comp-Excess/L	osses		()	1,4	405	-8		-7		7,092
Benefits Total			103,363	_	65,9	913	64,353		70,707	1	240,333
Labor Total			499,685	i	419,6	89	382,404		<u>397,991</u>		647,676
Materials Supplies-Other			283	3		0	0		54		0
Materials Total			283	3		0	0		54		0
Other Non-Operating Expension	ses		()		0	0		1,037		0
Non Labor Total			283	1		<u>0</u>	<u>0</u>		<u>1,090</u>		<u>0</u>
Gross Operating Total			499,968	8	419,6	89	<u>382,404</u>		<u>399,081</u>		<u>647,676</u>
Cost Allocation			-150,95	5	-127,4	432	-96,537		-102,511		-122,772
Allocation Total			-150,955	5	-127,4	32	<u>-96,537</u>		-102,511		-122,772
Net Operating Expens	e		349,013	<u>l</u>	292,2	.57	285,867		<u>296,570</u>		<u>524,904</u>
А	uthorized	Positions	s by Statu	S			Autho	orized Posi	tions by Cla	ISS	
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	4	4	4	4	4	Administrative	0	0	0	0	0
	0	0	0	0	0	Management	4	4	4	4	4
Represented	U	U	-		U	Police	0	0	0	0	0
Full-Time Total	4	4	4	4	4	Professional	0	0	0	0	0

Technical Maintenance

Operator

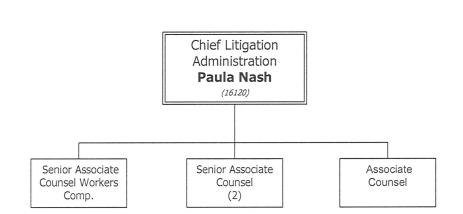
Total

Represented

Supervisory

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ADM	0	Non-Rep	4
MGR	4	Rep	0
MNT	0	Total FT	4
OPR	0		
POL	0		
PRO	0	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	4



OFFICE OF CHIEF OF LITIGATION

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PERSONNEL COMPARISON

OFFICE OF CHIEF LITIGATION

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf Litigation Administration	24	1	1	1	1	1
Sr. Associate Counsel	22	2	2	2	2	1
Sr. Associate Counsel Wkrs Comp	22	1	1	1	1	1
Associate Counsel	20					1
Non-Rep Subtotal		4	4	4	4	4
Total Full-Time		4	4	4	4	4
Office Total		4	4	4	4	4



OFFICE OF RISK MANAGEMENT

Office of Risk Management

• Protects the Authority's assets and revenue streams by the identification, analysis, elimination, reduction, transfer, assumption and funding of actual or potential losses.

Claims

- Manages self-administration of claims in a self-funded program structure.
- Manages financial aspects of claims programs including reserving and actuarial funding requirements for self –insured losses.
- Processes, investigates, and adjusts property damage and personal injury claims incidental to MARTA's operations.
- Processes, investigates and adjusts workers' compensation claims incidental to MARTA's operations.
- Directs the MTI Work Stream 7 Workers' Compensation Claims Cost Containment Initiative.

Insurance

Responsibilities

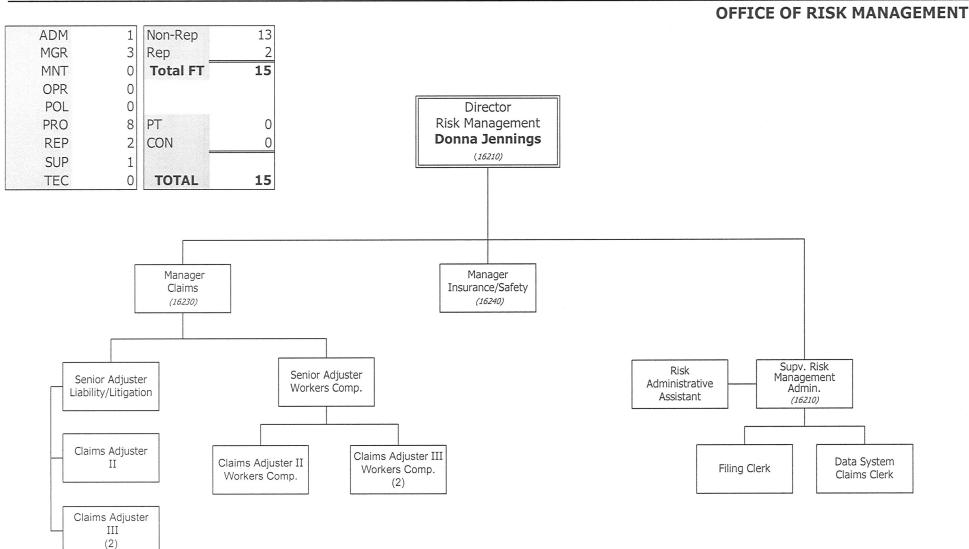
Functions &

- Manages the Authority's portfolio of property and liability insurance programs.
- Reviews all MARTA contracts to determine the Authority's exposure to liability and to provide recommendations as to the appropriate treatment of risk by defining risk transfer requirements.

OFFICE OF RISK MANAGEMENT

OFFICE OF RISK	MANAGI		FY13	2	EV	′14	FY15		FY16		FY17
Categories of Expense			Expense	-	Exper		Expense		Expense		Adopted
Salaries & Wages			871,074		848,4		870,390		840,330		914,304
Overtime			(10,10		0.107	0	0/0/020		0		0
Other Benefits			87,170	-	1,427,	530	110,066		99,853		-541,255
Healthcare Rep/NonRep			174,509		155,2		150,116		139,404		174,622
Pension Rep/NonRep			237,632		201,0		226,153		215,443		204,478
Workers Comp-Excess/Lo	osses		585,217	7	682,8	363	688,591		561,750		701,595
Benefits Total			1,084,528	3	2,466,7	734	1,174,926		1,016,451		539,439
Labor Total			1,955,602	2	<u>3,315,2</u>	19	2,045,316		<u>1,856,781</u>		<u>1,453,743</u>
Contractual Services			406,245	5	422,2	292	662,214		621,864		695,855
Materials Supplies-Other			2,949	Э	2,7	705	6,909		2,089		5,262
Materials Total			2,949	Э	2,7	705	6,909		2,089		5,262
Casualty & Liability Costs			5,780,398	3	12,370,3	160	5,943,116		2,730,086		5,529,448
Other Non-Operating Expens	ses		7,710)		419	4,289		7,661		22,933
Non Labor Total		<u>6,197,302</u>		2	12,798,5	76	6,616,528		<u>3,361,701</u>		<u>6,253,498</u>
Gross Operating Total		<u>8,152,904</u>		1	<u>16,113,7</u>	<u>'95</u>	8,661,844		5,218,482		7,707,241
Cost Allocation			-955,020	C	-1,724,0	023	-1,029,971		-614,738		-521,678
Allocation Total			-955,020	2	-1,724,0	123	<u>-1,029,971</u>		<u>-614,738</u>		-521,678
Net Operating Expense	<u>e</u>		<u>7,197,884</u>	1	14,389,7	72	<u>7,631,873</u>	<u>3 4,603,744</u>			<u>7,185,563</u>
A	uthorized	Positions	s by Statu	IS			Authorized Positions by Class				
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	13	13	13	13	13	Administrative	0	0	1	1	1
Represented	2	2	2	2	2	Management	3	3	3	3	3
						Police	0	0	0	0	0
Full-Time Total	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	Professional	9	9	8	8	8
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
						Represented	2	2	2	2	2
Contract	0	0	0	0	0	Supervisory	1	1	1	1	1
Total	15	15	15	15	15	Total	15	15	15	15	15
						-					





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PERSONNEL COMPARISON

OFFICE OF RISK MANAGEMENT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Dir Risk Management	23	1	1	1	1	1
Mgr Insurance Safety	21	1	1	1	1	1
Mgr Claims	20	1	1	1	1	1
Sr. Adjuster Liability Litig	18	1	1	1	1	1
Sr. Adjuster Workers Comp	18	1	1	1	1	1
Supv Risk Management Admin	17			1	1	1
Claims Adjuster III-Wkrs Comp	16	2	2	2	2	2
Claims Adjuster III	16	2	2	2	2	2
Claims Adjuster II	14	1	1	1	1	1
Claims Adjuster II Wkrs Comp	14		1	1	1	1
Insurance Specialist	13	1	1			
Claims Adjuster I-Wkrs Comp	12	1				
Risk Administrative Assistant	11			1	1	1
Supv Risk Mgmt Data Maint	11	1	1			
Non-Rep Subtotal		13	13	13	13	13
Represented						9 - C
Filing Clerk	UR	1	1	1	1	1
Data System Claims Clerk	UR	1	1	1	1	1
Represented Subtotal		2	2	2	2	2
Total Full-Time		15	15	15	15	15
Office Total		15	15	15	15	15

DIVISION OF CHIEF OF STAFF

This Division includes the following Departments:

Department of Chief of Staff

DIVISION OF CHIEF OF STAFF

Total

13

13

14



DIVISION OF CH			FY13	3	F	(14	FY15		FY16		FY17
Categories of Expense			Expense		Expe	nse	Expense		Expense		Adopted
Salaries & Wages			779,384	1	932,	415	907,946		1,142,749		1,339,223
Other Benefits			73,753	3	81,	478	93,906		107,233		280,538
Healthcare Rep/NonRep			107,275	5	108,	960	114,716		138,197		168,889
Pension Rep/NonRep			159,095	5	82,	633	90,856		126,517		314,120
Workers Comp-Excess/Lo	osses		-:	1		0	-38		-31		26,595
Benefits Total			340,122	2	273,	071	299,440		371,915		790,141
Labor Total			<u>1,119,506</u>	5	<u>1,205,4</u>	<u>186</u>	<u>1,207,386</u>		<u>1,514,664</u>		2,129,364
Contractual Services			750,205	5	1,428,	362	308,137		252,331		277,790
Materials Supplies-Other			1,512	2	2,	640	2,222		1,917		1,868
Materials Total		1,512		2,	640	2,222		1,917		1,868	
Miscellaneous Expenses		242			0	4	345			0	
Other Non-Operating Expens	ses		14,765	5	19,	359	32,700		63,945		42,254
Non Labor Total			766,724	<u>1</u>	<u>1,450,3</u>	<u>361</u>	<u>343,063</u>		318,538		<u>321,912</u>
Gross Operating Total			1,886,230	<u>)</u>	2,655,	347	1,550,449		<u>1,833,202</u>		<u>2,451,276</u>
Cost Allocation			-1,023,256	5	-1,034,	050	-854,304		-1,030,785		-1,389,235
Allocation Total			-1,023,256	5	<u>-1,034,</u>	<u>)50</u>	<u>-854,304</u>		-1,030,785		-1,389,235
Net Operating Expense	<u>e</u>		862,974	<u>1</u>	<u>1,621,</u>	797	<u>696,145</u>		<u>802,417</u>		<u>1,062,041</u>
A	uthorized	Positions	s by Statu	IS			Autho	Authorized Positions by Class			
	FY13	FY14	FY15	FY16	FY17		FY13	FY14	FY15	FY16	FY17
	Auth	Auth	Auth	Auth	Adpt		Auth	Auth	Auth	Auth	Adpt
Non-Represented	13	13	14	15	15	Administrative	0	0	0	2	2
Represented	0	0	0	0	0	Management	6	6	6	8	8
	-	-				Police	0	0	0	0	0
Full-Time Total	<u>13</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>15</u>	Professional	7	7	8	5	5
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
	_					Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
						1					4 -

Total

13

13 14

15

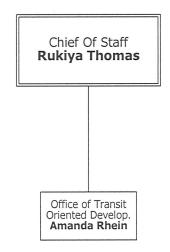
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15 15



DIVISION OF CHIEF OF STAFF

ADM	2	Non-Rep	15
MGR	8	Rep	0
MNT	0	Total FT	15
OPR	0		
POL	0		
PRO	5	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	15



414

DEPARTMENT OF CHIEF OF STAFF

This Department includes the following Offices:

Department of Chief of StaffOffice of the Chief of Staff

- Office of Transit Oriented Development



DEPARTMENT OF CHIEF OF STAFF

۲ ل	Office of Chief of Staff
as o sigl	Office of Transit Oriented Development
Areas of Oversight	Department of Human Resources
FY16 Department Accomplishments	 Steered the implementation of a comprehensive, centralized Leave of Absence Management and Administration Program Launched a Sustainability Office: Expanded Clean Sweep Recycling Program and reduced by 50% in its second year Successfully completed the solicitation of a multi-million dollar energy savings performance contract Implemented a comprehensive sustainability dashboard Continued to advance a model Transit Oriented Development (TOD) and Real Estate program: Progressed existing TODs towards construction with Edgewood/Candler Park TOD being the first to break ground Selected development partners for the Brookhaven/Oglethorpe and Arts Center Stations Established the foundation for MARTA's Arts in Transit Program: Established a multi-disciplinary Arts Task Force Updated and received Board adoption of a revised Arts Policy Established MARTA's first Arts Administrator role
FY17 Goals & Objectives	GOAL 1: Demonstrate routine excellence as the standard throughout our core business operations Objective: Promote and encourage employee responsibility, accountability and development. Direct effective and efficient financial planning and debt and grant program management GOAL 2: Demonstrate routine excellence as the standard throughout our core business operations Objective: GOAL 4: Optimize resources through cost-savings, efficiencies and revenue generation Objective: Complete a business development plan Objective: Break ground on 2-3 TODs Objective: Partner with key agencies, chambers, etc. to attract more diverse conferences, businesses and employees GOAL 5: Increase ridership through investment and innovation (technology, art, mobility management, etc.) Objective: Implement the 1st phase of COA Objective: Implement Art in Transit GOAL 6: Develop more innovative communication systems/processes internally & externally Objective: Implement an external communication plan (riders, public, stakeholders, etc.) Objective: Improve customer communication infrastructure



DEPARTMENT OF CHIEF OF STAFF

FY2017 Key Performance Indicators

КРІ	Definition	FY16 Target	FY16 Year-End	FY17 Target
Total TOD Revenues	Total revenues generated by TOD leases and sales of MARTA property	>/= \$5M	\$7.0M	>/= \$5M
TOD Projects	The number of TOD related projects underway on MARTA property or on property with a direct link to MARTA stations	>/= 5	7	>/= 5
Attendance Non-represented	Percent non-represented employee hours worked of all non-represented employee hours scheduled for work	>/= 96%	95.31%	>/= 96%
Budget Variance	Budget variance on overall expenses	= 0%</td <td>-26.25%</td> <td><!--= 0%</td--></td>	-26.25%	= 0%</td
Labor Budget Variance	Budget variance on labor related expenses	= 0%</td <td>-36.32%</td> <td><!--= 0%</td--></td>	-36.32%	= 0%</td
Non-labor Budget Variance	Budget variance on non-labor related expenses	= 0%</td <td>-2.93%</td> <td><!--= 0%</td--></td>	-2.93%	= 0%</td

DEPT OF CHIEF OF STAFF



	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	779,384	932,415	907,946	1,142,749	1,339,223
Other Benefits	73,753	81,478	93,906	107,233	280,538
Healthcare Rep/NonRep	107,275	108,960	114,716	138,197	168,889
Pension Rep/NonRep	159,095	82,633	90,856	126,517	314,120
Workers Comp-Excess/Losses	-1	0	-38	-31	26,595
Benefits Total	340,122	273,071	299,440	371,915	790,141
<u>Labor Total</u>	<u>1,119,506</u>	<u>1,205,486</u>	<u>1,207,386</u>	<u>1,514,664</u>	2,129,364
Contractual Services	750,205	1,428,362	308,137	252,331	277,790
Materials Supplies-Other	1,512	2,640	2,222	1,917	1,868
Materials Total	1,512	2,640	2,222	1,917	1,868
Miscellaneous Expenses	242	0	4	345	0
Other Non-Operating Expenses	14,765	19,359	32,700	63,945	42,254
Non Labor Total	766,724	<u>1,450,361</u>	<u>343,063</u>	318,538	<u>321,912</u>
Gross Operating Total	<u>1,886,230</u>	2,655,847	<u>1,550,449</u>	1,833,202	2,451,276
Cost Allocation	-1,023,256	-1,034,050	-854,304	-1,030,785	-1,389,235
Allocation Total	-1,023,256	-1,034,050	-854,304	-1,030,785	-1,389,235
Net Operating Expense	<u>862,974</u>	1,621,797	696,145	802,417	<u>1,062,041</u>

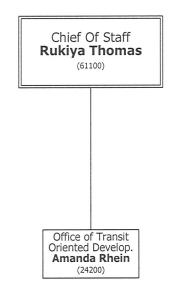
Α	uthorized	Positions	by Statu	IS		Authorized Positions by Class					
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	13	13	14	15	15	Administrative	0	0	0	2	2
Represented	0	0	0	0	0	Management	6	6	6	8	8
•		0	0	Ū		Police	0	0	0	0	0
Full-Time Total	<u>13</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>15</u>	Professional	7	7	8	5	5
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Part-Time Total	<u>0</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	Operator	0	0	0	0	0
	_	⊻	_			Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	13	13	14	15	15	Total	13	13	14	15	15

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DEPARTMENT OF CHIEF OF STAFF

FY2017 OPERATING & CAPITAL BUDGETS

ADM	2	Non-Rep	15
MGR	8	Rep	0
MNT	0	Total FT	15
OPR	0		
POL	0		
PRO	5	PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	15



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OFFICE OF CHIEF OF STAFF

Chief of Staff

Functions & Responsibilities

- The Chief of Staff (COS) for the Metropolitan Atlanta Rapid Transit Authority (MARTA) works closely with the General Manager/CEO, providing professional support to the General Manager/CEO while supervising a variety and specific projects and initiatives as assigned by the General Manager as his principal aide.
- Ensures the accurate and timely completion of executive actions, tasks, and reports in accordance with policy, established processes and organization rules; reviews packages for errors and monitors projects for future staff action requirements.
- Provides feedback to the General Manager/CEO as required, and is tasked with ensuring that all members of the Authority's staff work in an effective, coordinated, and efficient manner
- The COS maintains effective relationships with both internal and external customers; interacts on a regular basis with executive staff, elected officials, legal counsel, transit patrons, representatives of foundations, companies, and other transit agencies.
- Functions as a key member of the General Manager's team and works with other team members to ensure maximum support for the Authority; advising and staffing the General Manager's speaking engagements, and supports the executive office in daily operations and formalized ad hoc taskings.
- Independently performs a wide range of functions and tasks which require vision, leadership, and proficiency in developing, explaining, and implementing policy
- Manages, plans, organizes, and coordinates activities aligning responses with leadership intentions and policy decisions.
- Prepares and distributes briefing materials; researches or directs research, and analyzes information to prepare reports, presentations, and papers; and she prepares correspondence in accordance with the General Manager's standards
- Helps advance the strategic priorities of the Authority and manages the Authority's Strategic Plan, other major policy documents, and with the vision, goals and objectives of the General Manager.
- Keeps abreast of local and national issues and brings pressing matters to the attention of the General Manager/CEO.
- Accompanies the General Manager to key meetings and represents the General Manager on key boards, communities, etc.
- Oversees the Office of Transit Oriented Development and Real Estate which administers and manages MARTA's real estate, retail and concessions and transit oriented development functions.

OFFICE OF CHIEF OF STAFF

Office of chile of shar	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	0	142,124	192,802	260,613	294,146
Other Benefits	0	10,579	16,479	26,004	65,456
Healthcare Rep/NonRep	0	6,024	10,496	20,230	33,778
Pension Rep/NonRep	0	3,628	5,802	17,335	68,993
Workers Comp-Excess/Losses	0	0	-2	-2	5,319
Benefits Total	0	20,231	32,775	63,566	173,546
<u>Labor Total</u>	<u>0</u>	162,355	225,577	324,179	<u>467,692</u>
Contractual Services	0	0	17,074	30,258	68,000
Materials Supplies-Other	0	0	137	722	500
Materials Total	0	0	137	722	500
Miscellaneous Expenses	0	0	4	0	0
Other Non-Operating Expenses	0	6,253	12,397	36,262	12,100
Non Labor Total	<u>0</u>	6,253	29,612	67,242	80,600
Gross Operating Total	<u>0</u>	168,608	255,189	391,421	<u>548,292</u>
Cost Allocation	0	0	-25,412	-56,409	-74,929
Allocation Total	<u>0</u>	<u>0</u>	-25,412	-56,409	<u>-74,929</u>
Net Operating Expense	<u>0</u>	168,608	229,777	335,012	<u>473,362</u>

Authorized Positions by Status				Authorized Positions by Class							
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	1	1	2	3	3	Administrative	0	0	0	1	1
Represented	0	0	0	0	0	Management	1	1	1	2	2
Representeu	0	0	0	0	Ū	Police	0	0	0	0	0
Full-Time Total	1	1	2	<u>3</u>	<u>3</u>	Professional	0	0	1	0	0
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
	0	0	0	0	0	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	<u>v</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	1	1	2	3	3	Total	1	1	2	3	3

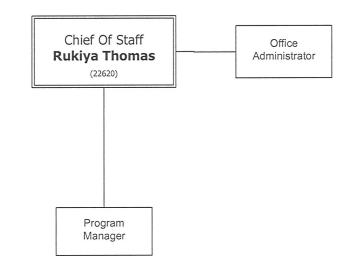
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OFFICE OF CHIEF OF STAFF

ADM	1	Non-Rep	3
MGR	2	Rep	
MNT	0	Total FT	3
OPR	0		
POL	0		
PRO		PT	0
REP	0	CON	0
SUP	0		
TEC	0	TOTAL	3





PERSONNEL COMPARISON

OFFICE OF CHIEF OF STAFF

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented						
Chf of Staff	В	1	1	1	1	1
Program Manager	22				1	1
Project Coordinator	17			1		
Office Administrator I	14				1	1
Non-Rep Subtotal		1	1	2	3	3
Total Full-Time		1	1	2	3	3
Office Total		1	1	2	3	3

OFFICE OF TRANSIT ORIENTED DEVELOPMENT AND REAL ESTATE

Office of Transit Oriented Development and Real Estate

• The Office of Transit Oriented Development and Real Estate is responsible for administering and managing MARTA's real estate, retail and concessions and transit oriented development functions.

Real Estate

- Acquisition of real estate needed for transit projects, relocation services, establishment of just compensation, property management, property dispositions (sales and leases), transfers to public agencies, property identification and mapping, including the Real Estate Information System (REIS), right-of-way and survey functions, real estate appraisals and responding to real estate information requests from adjoining property owners
- Management and administration of ground leases related to joint development and other leases.
- Property management, billing and collection of rent, calculating rent escalations, negotiating renewal on short-term leases, monitoring of key ground lease dates, revenue projections, the review of financial statements and internal coordination with Finance, as well as working with Legal on a variety of requirements/obligations associated with the lease portfolio

Retail and concessions

- Focus to generate sustainable retail revenue streams in and around rail stations
- Writing RFPs, reviewing proposals, evaluating local and national travel retail trends, optimizing vending, food and beverage and specialty retail sales as well as understanding how the local economy impacts ridership and purchase decisions
- BuildIng relationships with local and national brands interested in partnering opportunities
- Identifies national trends, market based pricing guidelines, marketing campaigns, merchandise/product mix, themes and the selection
 of concessionaire/vendor partners
- Determines which specific business models offer the best short and long term financial benefit to the Authority by evaluating concept/category proformas and return on investment.

• The Transit Oriented Development

- Oversees MARTA's transit oriented development initiatives
- Identification of prospective properties to be offered for development, the preparation and evaluation of Requests for Qualifications and Proposals; marketing development opportunities; transaction analysis, negotiation and structuring; and development oversight
- Actively participates in community-based charrettes, station area master planning efforts and coordination with local and regional stakeholders.

Functions & Responsibilities

FY2017 OPERATING & CAPITAL BUDGETS

OFFICE OF TRANSIT ORIENTED DEVELOPMENT

	FY13	FY14	FY15	FY16	FY17
Categories of Expense	Expense	Expense	Expense	Expense	Adopted
Salaries & Wages	779,384	790,291	715,144	882,136	1,045,077
Other Benefits	73,753	70,899	77,427	81,229	215,081
Healthcare Rep/NonRep	107,275	102,936	104,220	117,967	135,111
Pension Rep/NonRep	159,095	79,005	85,054	109,182	245,127
Workers Comp-Excess/Losses	-1	0	-36	-29	21,276
Benefits Total	340,122	252,840	266,665	308,349	616,595
Labor Total	<u>1,119,506</u>	<u>1,043,131</u>	<u>981,809</u>	1,190,485	<u>1,661,672</u>
Contractual Services	750,205	1,428,362	291,063	218,327	209,790
Materials Supplies-Other	1,512	2,640	2,085	1,194	1,368
Materials Total	1,512	2,640	2,085	1,194	1,368
Miscellaneous Expenses	242	0	0	345	0
Other Non-Operating Expenses	14,765	13,106	20,303	27,684	30,154
Non Labor Total	766,724	1,444,108	313,451	247,550	241,312
Gross Operating Total	<u>1,886,230</u>	2,487,239	1,295,260	<u>1,438,034</u>	<u>1,902,984</u>
Cost Allocation	-1,023,256	-1,034,050	-828,892	-974,375	-1,314,306
Allocation Total	-1,023,256	-1,034,050	-828,892	-974,375	<u>-1,314,306</u>
Net Operating Expense	862,974	1,453,189	466,368	463,659	<u>588,678</u>

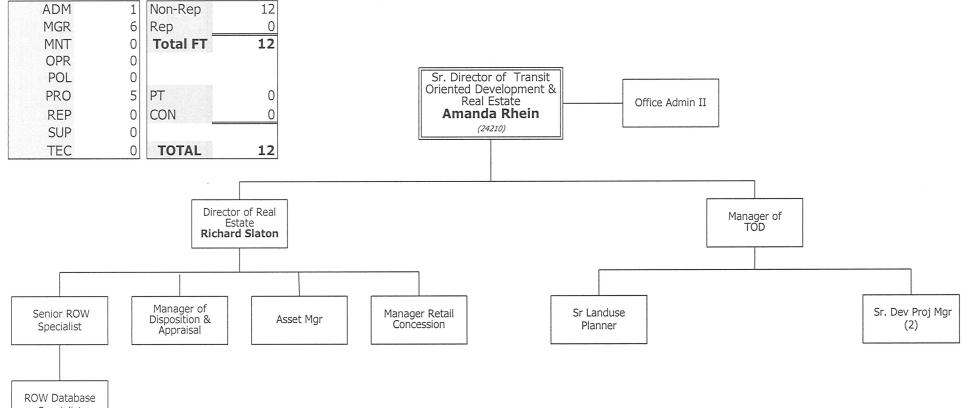
Authorized Positions by Status				Auth	orized Posi	tions by Cla	ISS				
	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt		FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adpt
Non-Represented	12	12	12	12	12	Administrative	0	0	0	1	1
Represented	0	0	0	0	0	Management	5	5	5	6	6
	0	-	-	0		Police	0	0	0	0	0
Full-Time Total	12	12	<u>12</u>	12	12	Professional	7	7	7	5	5
Non-Represented (PT)	0	0	0	0	0	Technical	0	0	0	0	0
Represented (PT)	0	0	0	0	0	Maintenance	0	0	0	0	0
Dort Time Tetal	Q	0	0	0	0	Operator	0	0	0	0	0
Part-Time Total	<u>v</u>	2	<u>v</u>	<u>v</u>	<u>0</u>	Represented	0	0	0	0	0
Contract	0	0	0	0	0	Supervisory	0	0	0	0	0
Total	12	12	12	12	12	Total	12	12	12	12	12

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OFFICE OF TRANSIT ORIENTED DEVELOPMENT & REAL ESTATE



Specialist

FY2017 OPERATING & CAPITAL BUDGETS



PERSONNEL COMPARISON

OFFICE OF TRANSIT ORIENTED DEVELOPMENT

Classification	Pay Grade	FY13 Auth	FY14 Auth	FY15 Auth	FY16 Auth	FY17 Adopted
Non-Represented				n		
Sr. Dir Tod & Real Estate	24			1	1	1
Senior Director of Transit Oriented Development	24		1			
Dir Real Estate	23			1	1	1
Dir Developmt & Regional Coord	23	1	1			
Mgr Retail Concessions	22			1	1	1
Manager of Retail Development And Concessions	22	1	1			
Mgr Transit Oriented Dev	21			1	1	1
Mgr Disposition & Appraisal	21			1	1	1
Mgr Real Estate	21	1	1			
Mgr Joint Development	21	1	1			
Mgr Regional Services Coord	20	1				
Sr. Dev Project Manager	19			2	2	2
Sr. Land Use Planner	19	1	1	1	1	1
Sr. Right of Way Specialist	19	1	1	1	1	1
Asset Manager	19			1	1	1
Sr. Development Associate	19	2	2			
Lease & Finance Specialist	19	1	1			
Right of Way Database Spec	16			1	1	1
Office Administrator II	16			1	1	1
Planning Data Analyst	16	1	1			
Right of Way Specialist	16	1	1			
Non-Rep Subtotal		12	12	12	12	12
Total Full-Time		12	12	12	12	12
Office Total		12	12	12	12	12

CAPITAL BUDGET

This section summarizes FY17 capital expenditures and funding, and defines the Authority's capital policies and procedures. The section further defines MARTA's Ten-Year Capital Program and the infrastructure and planning efforts that it supports. In the end, it details the Federal Grants that support the funding of the FY17 CIP and beyond.

This section includes the following:

- Capital Budget Overview
- Capital Infrastructure
- Planning Program Overview
- Capital Sources & Applications of Funds
- Approved Capital Budget Summary
- Approved Projects Ten-year Forecast
- Operating Budget Impact
- Approved Project Detail
- Federal Grant Detail



OVERVIEW

MARTA's Capital Budget provides for the rehabilitation, replacement, enhancement and expansion of the Authority's infrastructure, facilities, equipment and rolling stock. Additionally, funding is included for the Authority's planning needs and the retirement of bond debt.

Capital Policy

MARTA is required to adhere to a system of financial accounting that complies with Generally Accepted Accounting Principles (GAAP). Consistent with this requirement, MARTA developed and adopted Procedure 10.3.21, "Fixed Asset Management and Capital Policy." This procedure sets forth definitions of fixed asset and capital policies, the applicability of these policies, and the responsibilities in carrying out these stated policies (included in this section). As defined, the major categories of fixed assets include the following:

- Land
- System and Facility Improvements
- Vehicles (Revenue and Service)
- Operating Equipment
- Office Furnishings and Equipment

Definition of Fixed Assets

MARTA defines fixed assets as property, plant and equipment items that benefit future periods and have a useful life of greater than one year, a minimum cost per unit of \$300, and that have the characteristics of property. They are classified as real or personal, tangible or intangible, and can be new or used. The major characteristics of tangible fixed assets are that they have physical substance, are relatively long-lived, provide measurable future economic benefits, can be inventoried, are actively used in MARTA's operations, and are not held as an investment for resale. **Authority Capital Policy**

In addition to adhering to the definition of fixed assets, MARTA's capital policy for property, plant and equipment divides expenditures for fixed assets into two categories: costs at acquisition or construction and costs

CAPITAL BUDGET OVERVIEW

incurred during the useful life of an existing asset that increase its efficiency, capacity, useful life or economy.

- **1. Costs at acquisition or construction** include the initial costs of the property, plant and equipment and any additional charges incurred to prepare them for their intended use.
 - Expenditures to add omitted construction work within a reasonable time (12 months) after an asset has been placed into service may be capitalized and added to the existing asset base unit; however,
 - Expenditures for corrective work resulting from latent defects and inferior construction are not eligible for capitalization but are considered non-operating expenses (according to MARTA Act).
- **2.** Costs incurred during the useful life of an existing asset are those that increase its efficiency, capacity, useful life or economy. Expenditures of this kind are capital and classified as follows:
 - Additions to Asset Base Unit Examples are extensions, enlargements or expansions made to existing assets.
 - Extraordinary Repairs or Major Overhauls to Asset Base Units - Expenditures of this kind normally involve very large amounts, are not recurring in nature, and tend to increase the utility or extend the service life of the asset's existing life. Examples of this kind of repair include the midlife overhaul of the rail cars and station rehabilitation projects.
 - Replacement of Asset Base Unit Components The removal of a major part or component of an existing asset and the substitution of a new component having essentially the same type and performance capacities.
 - **Improvements to Asset Base Units** This includes the removal of an existing asset and the substitution of a different asset having improved or increased overall efficiency and tends to extend useful life of the unit.

FY17 Capital Expenditures

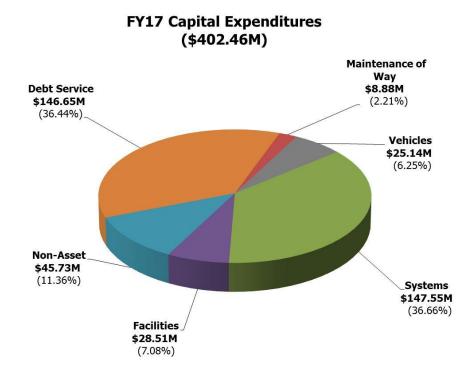
Expenditures within MARTA's Capital Program fall into two categories: Capital Improvement and Debt Service on Bonds and Floating Rate Notes (FRN). The Capital Improvement Program provides for the rehabilitation, replacement, enhancement and expansion of MARTA's infrastructure, facilities, equipment and rolling stock.

CAPITAL BUDGET OVERVIEW

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MARTA is authorized to sell bonds and/or issue tax exempt FRN to fund its capital improvement program with the resulting debt service funded from the capital program.

The Capital Improvement Program is detailed in the following sections of this document. MARTA's bond and debt service are discussed in the Financial Summary Section in the front of this book.





Capital Expenditures Summary Table

FY17 Capital Expenditures	Federal	State	MARTA	TOTAL
Capital Improvement Projects	\$55,000,000	\$1,000,000	\$199,814,007	\$255,814,007
Maintenance of Way	3,000,000	-	5,878,582	8,878,582
Vehicles	200,000	-	24,940,070	25,140,070
Systems	43,800,000	1,000,000	102,748,400	147,548,400
Facilities	6,000,000	-	22,509,775	28,509,775
Non - Asset	2,000,000	-	43,737,180	45,737,180
Debt Service on Bonds	-	-	\$146,650,000	\$146,650,000
Total	\$55,000,000	\$1,000,000	\$346,464,007	\$402,464,007

FY2017 OPERATING & CAPITAL BUDGETS

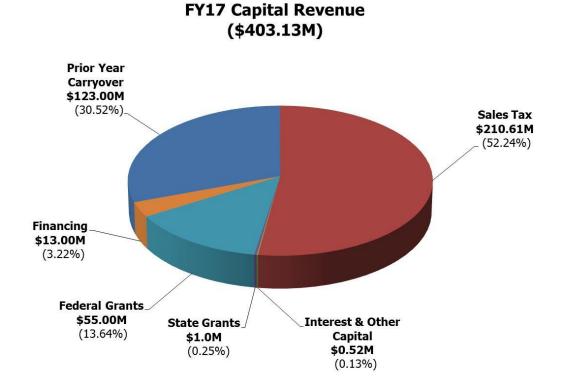
CAPITAL BUDGET OVERVIEW

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FY17 Capital Funding

Funding for the FY17 Capital Program is provided from a beginning balance resulting from prior year carryover from the general fund, 47% of the sales tax revenue, bond proceeds, allowable investment income,

and Federal and State grants. Each of these funding sources is discussed in the Financial Summary section in the front of this document.





FY17 Capital Program Revenue Summary Table

Capital Program Revenues	FY15 Funding Level	FY16 Funding Level	FY17 Adopted Budget
General Fund Beginning Balance	\$51,610,215	\$96,199,642	\$123,000,000
Sales Tax	186,191,699	\$202,053,850	\$210,612,640
Interest Income	351,322	\$539,851	\$515,000
Federal Grants ¹	74,144,200	\$34,998,068	\$55,000,000
Finance/Bonds/Reserves ²	199,500,000	\$99,600,000	\$13,000,000
State Grants ¹	_	-	1,000,000
Total Revenues	\$511,797,436	\$433,391,411	\$403,127,640

¹ Federal Contribution to Capital

² The financing source decision will be made at the time that the funds are needed based on current economic conditions and restrictions

A FY17 General Fund Beginning Balance totaling \$123,000,000 will be available to fund the FY17 Capital Program. After recognizing FY17 capital and other general fund revenues and expenditures, a FY17 Ending

Balance of \$663,633 is anticipated to be available to fund the Capital Program beyond FY17. The sales tax shown represents only 47% of the total sales tax revenue.

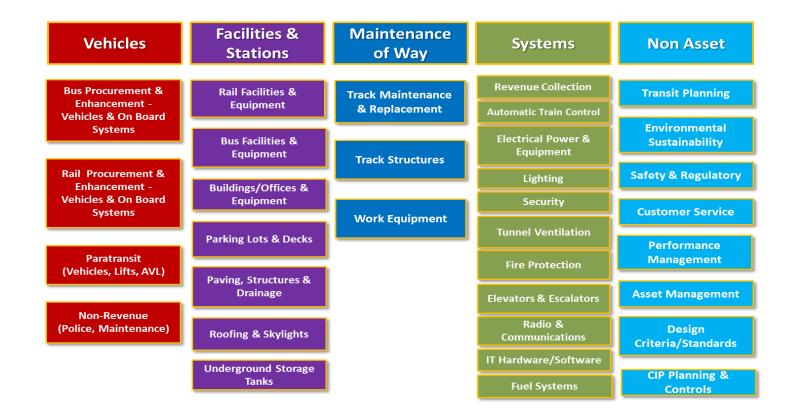


Capital Improvement Program

MARTA launched capital improvement projects that will help preserve its capability for high-quality service delivery over a ten-year range.

The long-range CIP consists of a portfolio of programs and projects organized by the major asset categories of a transit authority. The CIP also includes a category for non-asset projects. These categories, which were adapted from the Federal Transit Administration's (FTA) asset

management guidelines are vehicles; facilities and stations; maintenance of way; systems; and non-asset. Each of these categories then includes a number of on-going programs and each program may contain one or more projects. The CIP categories are depicted below, followed by a description of each of the categories.





I. Vehicles

The vehicles category includes the acquisition and enhancement of vehicles and supporting systems required for MARTA operations. The programs within the vehicles category include:

- Bus vehicle procurement and enhancement
- Rail vehicle procurement and enhancement
- Rail vehicles and supporting systems
- Paratransit vehicles
- Non-revenue vehicles

Bus Vehicle Procurement and Enhancement

This program area consists of the procurement and enhancement of bus vehicles including major on board systems such as automatic vehicle location (AVL) and automatic passenger counting systems (APC). As of FY17, the Authority's bus fleet consists of 565 diesel and compressed natural gas (CNG) buses. The fleet composition is split between 140 diesel buses and 425 CNG buses. The average age of the fleet is 4.6 years. MARTA's capital planning process typically provides for the replacement of buses on a 12-year cycle or 500,000 miles whichever comes first. This cycle helps increase the fleet reliability and reduce long-term maintenance costs.

Rail Vehicle Procurement and Enhancement

This program area consists of the procurement, modernization, upgrade and enhancement of rail cars and major on-board systems. The Authority's rail car fleet consists of 338 heavy rail vehicles obtained under three procurement contracts, CQ310, CQ311 and CQ312. A rehabilitation program was completed in FY09 to extend the useful life of the CQ310 and CQ311 rail cars for an additional 12 years. The CQ312 rail cars were delivered in the early 2000's and the average age of these rail cars is 11 years with a life expectancy of 30 years. A new lifecycle enhancement program for the CQ312 cars was initiated during FY14. Planning for the replacement of the Authority's CQ310 and CQ311 rail cars was initiated in FY14 and is targeted for completion during FY18. The outcomes of this planning project will then be included in the FY18 CIP planning window.

Projects within the rail vehicle program to be executed in FY17 include:

- Continuation of the CQ312 rail vehicle modification and vehicle overhaul initiatives
- Continuation of the MARTA rail vehicle Lifecycle Asset Reliability Enhancement (LCARE) program
- Continuation of the planning phase for the replacement of the CQ310 and CQ311 rail vehicles

Paratransit Vehicles

As of FY17, the Authority's mobility fleet consists of 211 vehicles. MARTA's capital planning process provides for the replacement of lighter duty Mobility vans on a 4-year or 100,000 mile cycle and the replacement of heavy duty Mobility vans on a 7-year or 250,000 mile cycle.

Non-Revenue Vehicles

The Authority maintains a non-revenue fleet of 410 vehicles. The fleet consists of sedans/trucks/vans/and various types of dedicated specialty support vehicles for both rail and bus. The specialty vehicles include tow trucks and high rail maintenance vehicles. Funding has been included in the FY17 CIP to support replacement of any non-revenue vehicles which reach end-of-life status.

II. Facilities & Stations

The facilities and stations asset category includes program areas which support design, development, preservation and rehabilitation of various MARTA facilities.

Programs in the facilities and stations asset category include:

- Rail facilities and equipment
- Bus facilities and equipment
- Buildings/ offices and equipment
- Parking lots and parking decks
- Paving, structures and drainage
- Roofing and skylights
- Underground storage tanks

Rail Facilities and Equipment

This program area includes design, construction and renovation of MARTA rail stations and rail maintenance facilities and the major systems



at these facilities. This program area also includes the acquisition and installation of new rail maintenance equipment.

The MARTA rail transit system has 38 passenger stations, some of which began service June 1979 while the most recent opened in December 2000. The rail stations are comprised of civil, structural, architectural, electrical, mechanical, and communications systems, all of which have a different service life. Specific life cycle rehabilitation/replacement programs have been developed for each of the major systems.

MARTA has three rail operations/maintenance and support facilities.

Bus Facilities and Equipment

This program area includes design, construction and renovation of MARTA bus facilities and major systems at these facilities. This program area also includes the acquisition and installation of new bus maintenance equipment. Bus facilities include three bus operations, one heavy bus maintenance facility and one Mobility facility. Significant renovation projects are either underway or planned for each of these facilities during this ten-year CIP window.

Building/Offices and Equipment

This program area includes design, construction and renovation of MARTA buildings and offices and associated major systems and equipment. These types of facilities are located throughout the Metropolitan Atlanta Area. Facilities within this program area include five police facilities, one administrative/headquarters facility and two revenue facilities.

Parking Lots and Parking Decks

This program area includes design, construction, renovation and major rehabilitation of parking lots and parking deck facilities throughout the MARTA system.

Paving, Structures and Drainage

This program area includes paving and drainage improvements and major structural rehabilitation projects performed at or within MARTA facilities throughout the system.

Roofing and Skylights

This program area includes major repair and replacement of roofing systems and skylights throughout the MARTA system.

Underground Storage Tanks

This program area includes activities mandated by the EPA, the Georgia Environmental Protection Division and other regulatory agencies to monitor and remediate underground storage tanks at Authority facilities.

Some examples of projects within the facilities and stations asset category to be executed in FY17 include:

- Renovation of the Brady Mobility facility
- Renovation of the Hamilton Bus facility
- Completion of the Integrated Operations Center (IOC)
- Ongoing monitoring and remediation of various underground storage tanks
- High priority and time sensitive renovations within various MARTA facilities

III. Maintenance of Way

The maintenance of way asset category includes the design, development and rehabilitation of railroad track infrastructure. Program areas within this asset category include:

- Track maintenance and replacement
- Track structures
- Work equipment

Track Maintenance and Replacement

This program area includes maintenance, rehabilitation and replacement of the Authority's track way. The Authority's 124 total miles of track consists of 104 miles of mainline track and twenty miles (20) of yard track. Ninety six (96) of the 104 mainline miles are double track (i.e., left and right tracks for east/west or north/south travel), and the other eight



(8) miles consist of pocket track. The 20 miles of yard track are located within the three rail yards: Armour, Avondale and South Yard.

Track Structures

This program area includes rehabilitation and replacement of structures on the track way. The Authority has 144 structures consisting of track support systems, bridges, retaining walls and culverts. The track support systems consist of aerial, at-grade and subway structures.

Work Equipment

This program area includes the acquisition and enhancement of specialized work equipment to perform maintenance of way operations.

Examples of projects within the maintenance of way asset category to be executed in FY17 include:

- At-grade track slab rehabilitation at various location on the track way
- Replacement of running rail and switch ties at various locations
- Ongoing rehabilitation of various track structures

IV. Systems

The systems asset category includes the design, development, implementation and major enhancement of various systems which support MARTA operations. Program areas within the systems asset category include:

- Revenue collection
- Automatic train control
- Electrical power and equipment
- Lighting
- Security
- Tunnel ventilation
- Fire protection
- Elevators and escalators
- Radio and communications
- Information technology hardware
- Information technology software
- Fuel systems

Revenue Collection

The revenue collection program area includes planning, design, implementation and enhancement of the Authority's automated revenue collection systems.

The Breeze project provides the Authority with the ability to implement an automatic fare collection system throughout the Atlanta region. The fare collection system consists of fare vending, fare gates, revenue processing and cash handling in support of MARTA patrons, regional partners, and Transportation Management Associations (TMA) in the service area.

The ten-year CIP planning window includes projects to continually enhance and upgrade the existing fare collection system, as well as projects to plan for the next generation fare collection system including support for a variable fare structure. This program area within the FY17 CIP also includes design and implementation of new parking control systems Authority-wide.

Automatic Train Control

This program area includes planning, design, implementation and enhancement of the Authority's automatic train control system. The Authority's train control system manages safe train movement utilizing 49 Train Control Rooms (TCRs), the Rail Service Control Center (RSCC) located in Avondale, and numerous field devices (switches, signals, receivers, transmitters).

For the FY17 CIP, this program area includes the ongoing implementation of the Train Control Systems Upgrade project, as well as an on-going project which is designed to continue to stabilize the current system to sustain operations during the multi-year transition to the new train control system.

Electrical Power and Equipment

This program area includes planning, design, implementation and ongoing support and rehabilitation of the various electrical power systems Authority-wide. These systems were installed in phases as the rail and bus transit systems were designed and constructed. Some of



these systems have been in service since 1979 and a number are ready for rehabilitation or replacement

Traction Power

The Authority's traction power system delivers 750V DC power to the third rail (contact rail) for vehicle propulsion utilizing 68 traction power substations and 16 gap breaker stations located at all passenger stations, the three rail yards and multiple intermediate locations along the right of way (between stations).

Auxiliary Power

The Authority's auxiliary power system delivers power to station and facility loads such as lighting, elevators, escalators, communications, fare gates, HVAC etc., via 106 substations located in all passenger stations and operations/maintenance facilities.

Uninterruptible Power Supply (UPS) Systems

The Authority's UPS system delivers battery backed emergency power to life safety critical station and facility loads such as lighting, communications, train control, fire detection etc. in the event of a loss of normal power. The UPS system consists of 94 UPS units and battery banks located in passenger stations and operations/maintenance support facilities.

Emergency Trip Stations (ETS)

The traction power system has an Emergency Trip Station (ETS) system comprised of 454 individual trip stations located at the ends of station platforms, tunnels, and exit/entry points along the rail right of way. The ETS provides, in case of an emergency, a means of shutting-down power to the contact rail. This system also includes a phone to allow for communications with the Rail Services Control Center in the event an emergency occurs and power is shut-down.

Current projects within this program area include an ongoing initiative to replace traction power substations and gap breakers system-wide; an on-going initiative to replace UPS systems Authority-wide; and replacement of parts of the ETS system on the South and Northeast lines.

<u>Lighting</u>

The lighting program area includes planning, design, implementation and ongoing support and rehabilitation of the lighting system Authority-wide The Authority's lighting system is vast and includes lighting for all stations, tunnels, operations/maintenance facilities, parking lots and decks located within the MARTA service area. Within the lighting system there are emergency powered lights and exit signs required for safe egress under a loss of power scenario.

The current projects within this program include enhancement of tunnel lighting Authority-wide by installing energy efficient LED fixtures and station lighting upgrades in the patron areas by also installing LED fixtures.

Security

The security program area includes planning, design, implementation and ongoing support and rehabilitation of security systems and the implementation of various transit security and emergency management initiatives. Current projects within this program area include expansion of the closed circuit television (CCTV) system Authority-wide; acquisition and implementation of in-vehicle security cameras for all MARTA trains and buses; the design and implementation of a video analytics program to assist in monitoring and analyzing data from these on-board cameras; on-going support for the Authority's Canine team; a comprehensive homeland security training program; and on-going initiatives to upgrade facility security and access controls system-wide.

Tunnel Ventilation

This program area includes planning, design, implementation and rehabilitation of tunnel ventilation systems Authority-wide. The Authority owns 81 ventilation fans installed at specific locations in the subway sections of the rail system to push or pull air through the tunnels in the event of an emergency and the tunnel fills with smoke. The projects within this program area are planning, design and implementation of major upgrades to the Authority's tunnel ventilation systems.



Fire Protection

This program area includes planning, design, implementation, enhancement and rehabilitation of fire protection, detection and suppression systems that are required to ensure life safety by federal, state and local codes. Within the ten-year CIP, this program area includes a major upgrade which is currently underway to fire protection systems Authority-wide.

Elevators and Escalators

This program area includes planning, design, implementation, enhancement and rehabilitation of elevators and escalators across the MARTA system.

Elevators

The Authority operates and maintains 113 elevators in rail stations, parking decks and facilities throughout the transit system. The Office of Vertical Transportation conducted a system-wide assessment of the elevators in 2013. All of the elevators have been thoroughly inspected and safety issues have been addressed. The Office of Vertical Transportation was tasked in 2013 to develop an RFP for the modernization of all existing elevators. Contractor negotiations are underway with an expected RFP award date by 2nd quarter of FY17.

Escalators

The Authority operates and maintains 149 Escalators in rail stations only. In 2008, MARTA contracted with Schindler to modernize 33 of the most problematic escalators in the system. This project was successfully completed in November, 2013. The Office of Vertical Transportation was tasked in 2013 to develop an RFP for the modernization of the remaining 116 escalators. Contractor negotiations are underway with an expected RFP award date by 2nd quarter of FY17.

Radio and Communications

This program area includes planning, design, implementation and ongoing support and rehabilitation of the radio system and other Authority-wide communication systems. Current projects within this program area include implementation of a new Audio Visual Information System (AVIS) Authority-wide; on-going implementation of an enhanced voice communications infrastructure; and planning, design and implementation of a new radio infrastructure for the Authority. This program area also includes a telephone sustainability initiative to provide for on-going support of the current telephony system during the multi-year transition to the new voice communications infrastructure.

Information Technology Hardware

This program area includes planning, design, implementation and ongoing upgrade/enhancement of the information technology infrastructure required to support MARTA operations including the Authority's data centers, network (wired and wireless), servers, storage area network (SAN), telephony, desktops/laptops and Authority-owned mobile computing devices.

Major initiatives in this program area include implementing VOIP phones; upgrading desktop, server, SAN and network components; an expansion of the enterprise wireless network; and ongoing renovation of the Authority's data center.

Information Technology Software

This program area includes planning, design, implementation and enhancement of application systems which support MARTA operations. Some of the projects in this program area include:

- Completion of a significant enhancement of ITSMARTA.com including expanded mobile capabilities
- Planning, design and initial implementation of mobile fare payment capabilities
- Ongoing upgrades and enhancements of the Authority's enterprise resource planning system (ERP) which supports the finance, accounting, human resources, payroll and procurement business functions
- Completion of implementation of a new Risk Management Information System (RMIS)



 Planning, design and implementation of a new system to support the operations of MARTA's Office of Diversity and Equal Opportunity (DEO)

Fuel Systems

This program area includes planning, design, implementation and enhancement of systems which support the management and delivery of fuel to MARTA vehicles. The current projects within this program area are an upgrade of the CNG protection systems.

V. Non-Asset

The non-asset category includes the design, development and implementation of various business initiatives which do not specifically implement or rehabilitate an asset. This category also includes transit planning; programs which support regulatory compliance and programs which support planning for and monitoring the execution of the CIP. The program areas within the non-asset category include:

- Transit planning
- Environmental sustainability
- Safety and regulatory
- Customer service
- Performance measurement
- Asset management
- Financial Planning
- Design criteria/standards
- CIP Planning/Controls

Transit Planning

The transit planning program area includes transit feasibility studies; alternatives analysis, environmental review and preliminary engineering for proposed system expansion initiatives; general planning activities; planning for and management of transit oriented development (TOD) activities; and coordination with regional partners.

Planning for System Expansion

The MARTA Rapid Transit Contract and Assistance Agreement (RTCAA) set the framework for MARTA's expansion program. In order for the expansion program to be fully realized, MARTA must continue to plan

and move its projects forward. Continuing with the project development process affords MARTA an opportunity to compete for federal New Starts funding. Below is a list of MARTA expansion corridors which are actively in the planning process:

- I-20 East High Capacity Transit Southeast DeKalb County
- Clifton Corridor High Capacity Transit West Central DeKalb County
- GA 400 North Line Alternative Analysis Study North Fulton
- General Planning/System Sustainability

Funds are budgeted in the FY17 CIP for these projects so the planning efforts can continue in the respective corridors. However, the budgets for planning projects provide only minimum funding to keep the projects moving forward.

General Planning/System Sustainability

Funds are budgeted in the FY17 CIP for these projects so the planning efforts can continue in the respective corridors. However, the budgets for planning projects provide only minimum funding to keep the projects moving forward.

Transit Oriented Development

Transit Oriented Development (TOD) includes funds for continued planning and implementation efforts for development projects located on MARTA property. This is a revenue generating initiative and involves managing existing development, implementation of on-going projects in the current development cycle and preparing property for future development cycles. Funds are budgeted to move forward with implementation on several new projects including developments at King Memorial, Avondale, Edgewood/Candler Park, Medical Center, Brookhaven/ Oglethorpe University, Chamblee, Arts Center and Oakland City stations. TOD also includes the ongoing implementation of the station concessions program. It is anticipated that the stations concession program will expand from the initial food and beverage offerings by adding convenience, news, gifts and specialty retail concepts.



Regional Coordination and Integration

This effort involves planning activities in support of progress towards the advancement of the regional, integrated transit network, and other activities in support of MARTA's full engagement with the overall federal, state and regional planning processes. Activities include coordination with other public agencies such as land use changes, transit service coordination with other providers, special projects with external partners such as Community Improvement Districts, and other on-going technical activities.

Environmental Sustainability

This program area includes regulatory and compliance initiatives requiring federal, state and local oversight for environmental stewardship as well as non-regulatory initiates which promote environmental sustainability. Current projects within this program area include the Authority-wide pollution prevention program; the Authority's hazardous materials management, the chemical storage program, microbial, asbestos and lead based paint remediation, industrial health and safety, an on-going environmental greening initiative and the on-going investigation and implementation of the environmental management systems Authority-wide.

One example of a project in this program area is the environmental greening initiative. This is an agency wide initiative developed to establish and implement "green" initiatives by promoting sustainability through various campaigns that reduce the Authority's carbon footprint, as well as reduces our energy and water consumption. This initiative has proven to be a major commitment and the Authority has benefited from the implementation. Efforts have included the establishment of the Authority's carbon footprint, incorporation of Leadership in Energy and Environmental Design (LEED) into recent design efforts, increasing connectivity through Transit Oriented Developments, Clean Air Campaigns, Earth Day activities, promoting going paperless, water harvesting in some of our facilities, the award of a major grant for solar panel installation to offset energy cost at the Laredo Bus Facilities, and smaller efforts such as recycling, LED lights installations at some facilities, occupancy sensors, water filling stations, and high power hand dryers in place of paper towels as well as the chemical protocol assessment program. In addition, authority implemented Environmental Management System (EMS) and Utility Manager Pro-a Utility Analysis system for Gas and Water Usage and eventually devising ways of optimizing usage. Initiatives continuing in FY17 include:

- MARTA is applying for increased APTA Sustainability Recognition (Bronze Level)
- Expansion of Recycling Program to Rail Stations (Get our riders involved!)
- More efficient buildings, improved energy management, renewable energy all present opportunities to contribute to reduced emissions moving forward.
- Continued Improvement Waste, Water, Emissions
- Further incorporate sustainability into MARTA's expanding EMS program starting with the Laredo Bus facility
- Partner with Local and Regional sustainability

<u>Safety</u>

This program includes system safety and operational safety management. System safety program provides for the verification and certification that various systems and associated components are fit for use and safe to operate in revenue service. Operational safety programs provide for the safety, health, and wellbeing of employees and patrons engaged in the transit system. Some examples of projects within this program include fire and life safety initiatives and air quality assessments in administrative facilities.

Customer Service

The customer service program area includes planning, design and implementation of various customer service initiatives. The current project in this program area is the Authority's mystery rider program.

Performance Management

Performance management includes various research, planning and analysis activities to support CIP projects and Authority business expansion initiatives. It also includes the planning, design and implementation of various Authority strategic planning and performance measurement initiatives.



Asset Management

This program area includes the establishment and on-going development of the Authority's asset management program. This includes implementing MAP-21 requirements; developing and implementing asset management processes, standards and procedures; planning for and implementing processes to obtain asset management related certifications; and refining the Authority's Enterprise Asset Management System (EAM) to improve support of asset management activities and to better integrate asset performance data into the CIP planning cycle.

During FY17, two major initiatives within the asset management program will be (1) complete the process of obtaining ISO 55000 (Asset Management Standards) certification and (2) complete enhancements to the operation of the FASuite EAM system.

Financial Planning and Analysis

This project covers several areas associated with Financial Planning. The project supports the capital financial planning efforts of the Office of Treasury Services, financial advisory and legal services related to financial planning and/or transaction proposal evaluation, subscription services for financial analysis and financial market research and the sponsorship and sales tax forecast fees from the GSU Economic

Forecasting Center. In addition, due to the financial nature of MARTA's lobbying efforts, the project directly addresses MARTA's lobbying cost. It also supports the MARTA Energy Savings Program and the consultant fees derived from it.

Design Criteria/Standards

This program area includes the establishment and on-going update of MARTA design criteria and design standards. It also includes design and implementation of configuration management initiatives required for regulatory compliance and to support execution of the CIP.

CIP Planning/Controls

The CIP Planning/Controls program area includes the financial planning and on-going project controls, monitoring and reporting functions required to support delivery of the CIP. It also includes the ongoing effort required to plan for future CIP windows.

During FY17, the Authority is planning to continue implementation of enhanced program and project controls and monitoring processes to support delivery of the CIP. This effort will build upon enhanced CIP planning and management processes that were implemented in FY14.



CAPITAL IMPROVEMENT PROGRAM INFRASTRUCTURE

This section identifies the infrastructure supported by the FY17 Capital Improvement Program Budget.



CAPITAL IMPROVEMENT PROGRAM INFRASTRUCTURE

The infrastructure supported by the FY17 Capital Improvement Program Budget includes facilities (maintenance and administrative support), revenue rolling stock (rail cars, buses and paratransit vans), rail system infrastructure including rail stations and a vast array of tools and equipment. Maintenance of these assets is critical to ensure a high level of service, reliability and optimized operating costs.

Support Facilities

Maintenance and support facilities are located throughout the Metropolitan Atlanta Area. Projects are in place within the Capital Improvement Program to ensure these facilities receive the capital improvements necessary to maintain them in a state of good repair and to serve their functions in the safest and most economical manner possible. The table below provides a summary of MARTA's support facilities.

	Primary	Age
Facility	Function	(years)
Airport Ridestore	Retail media sales	17
Armour Yard	Heavy Rail Vehicle Maintenance	11
Avondale Administration	Rail system administration	37
Avondale Car Maintenance	Rail car heavy maintenance	37
Avondale Central Control	Rail system operations center	37
Avondale Maintenance of Way	Rail system/infrastructure maintenance	37
Avondale Yard	Rail car storage	37
Avondale Zone Center	ATC Administration	37
Brady Bus Garage	Paratransit operations & maintenance	37
Browns Mill Heavy Maintenance	Heavy maintenance & rebuild of bus fleet	40
Candler Center	Record Storage, Police Precinct, Radio Repair	19
Chamblee Yard	Secondary rail car maintenance & inspection	29
College Park Police Precinct	Police precinct & system security	18
Decatur Avenue Radio Shop	Radio repair shop	45
Dunwoody Police Precinct	Police precinct & system security	19
Five Points Police Precinct	Police precinct & system security	22
Five Points Ridestore	Retail media sales	35
Garnett Cash Handling	Fare processing center	34
Georgia Avenue	Systemwide custodial & landscaping services	32
Hamilton Bus Garage	Bus operations, dispatch & maintenance	40
Indian Creek Police Precinct	Police precinct	23
Lakewood Zone Center	Storage	32



Facility	Primary Function	Age (years)
Lindbergh Zone Center	Storage	32
MARTA Headquarters Complex	Authority administration	29
MARTA Headquarters Annex	Police HQ/GEC/Buildings & Grounds/Infrastructure	55
North Springs Central Cashiering	Ridestore and Parking Cashier	16
Perry Boulevard Bus Garage	Bus operations, dispatch & maintenance	20
Sandy Springs Central Cashiering	Ridestore and Parking Cashier	16
South Rail Yard	Rail car maintenance & storage	28
West Lake Zone Center	Storage	36

Revenue Rolling Stock

MARTA's FY17 bus fleet currently consists of 565 diesel and compressed natural gas (CNG) buses. The split composition is split between 140 diesel and 425 CNG buses. The average age of the fleet is 4.6 years. MARTA's capital planning process provides for the

replacement of 35ft and 40ft buses on a 12-year cycle or 500,000 mile cycle. This cycle helps increase the fleet reliability and reduce long-term maintenance costs. The make-up of MARTA's bus fleet is shown in the table below.

Service Date	Manufacturer	Quantity	Eligible for Retirement
2004	Orion, Diesel	30	FY16
2004	New Flyer, Diesel	54	FY16
2005	New Flyer, Diesel	52	FY17
2006	New Flyer, CNG	41	FY18
2008	Chevy Goshen	4	FY20
2009	New Flyer, CNG	5	FY21
2010	New Flyer, CNG	96	FY22
2013	New Flyer, CNG	80	FY25
2013	New Flyer, CNG	8	FY25
2014	New Flyer, CNG	89	FY26
2015	New Flyer, CNG	88	FY27
2016	New Flyer, CNG Art	18	FY28
	Total	565	



Rolling Stock Continued

A paratransit van and small bus fleet consisting of 211 vehicles is also maintained. MARTA's capital planning process, which encompasses our current fleet, provides for the replacement of lighter duty Mobility vans

on a 4–year or 100,000 mile cycle and for the replacement of heavy duty Mobility vans on a 7-year or 250,000 mile cycle.

<i>Service Date</i>	Manufacturer	Quantity	Eligible for Retirement
2013	International	93	FY20
2014	Ford Glaval	94	FY19
2015	Ford Glaval	24	FY20
	Total	211	

Rolling Stock Continued

The Authority's rail car fleet has 338 heavy rail vehicles. These cars were obtained under three procurements and range from new to 33 years in age. A rehabilitation program was completed in FY09 to extend the

maximum useful life of the CQ310 and CQ311 rail cars for an additional 15 years. The CQ312 rail cars are currently an average of eleven years old with a life expectancy of 30 years and will not require replacement within immediate future.

Manufacture Date	Contract Model	Manufacturer	Quantity
1979	CQ310	Societe Franco Belge	48
1980	CQ310	Societe Franco Belge	34
1981	CQ310	Societe Franco Belge	20
1981	CQ310	Societe Franco Belge	16
1984	CQ311	Hitachi	6
1985	CQ311	Hitachi	44
1986	CQ311	Hitachi	4
1987	CQ311	Hitachi	42
1988	CQ311	Hitachi	24
2000	CQ312	Breda	10
2001	CQ312	Breda	20
2002	CQ312	Breda	44
2003	CQ312	Breda	12
2004	CQ312	Breda	6
2005	CQ312	Breda	8
	-	Total	338



Rail System Infrastructure

The current operating rail system consists of 48 miles of double track and 38 passenger stations. The system was originally placed into operation in June 1979 with the latest segments placed into service in December 2000. Capital programs are in place to assure the safety, integrity and maintainability of the rail system encompassing aerial structures,

subway, and the at-grade segments. A map of the rail system is provided in the Appendix of this document. An overview of the rail stations is as follows:

Rail Station	Line	Revenue Service	Parking Capacity
Georgia State	East Line	6/79	0
King Memorial	East Line	6/79	21
Inman Park-Reynoldstown	East Line	6/79	401
Edgewood-Candler Park	East Line	6/79	611
East Lake	East Line	6/79	621
Decatur	East Line	6/79	0
Avondale	East Line	6/79	738
Kensington	East Line	6/93	1,966
Indian Creek	East Line	6/93	2,364
Five Points	West Line	12/79	0
Dome/GWCC/Philips/CNN	West Line	12/79	0
Vine City	West Line	12/79	27
Ashby	West Line	12/79	160
West Lake	West Line	12/79	391
Hamilton E. Holmes (formerly Hightower)	West Line	12/79	1,436
Bankhead	Proctor Creek Line	12/92	12
Civic Center	North Line	12/81	0
North Avenue	North Line	12/81	0
Peachtree Center	North Line	9/82	0
Midtown	North Line	12/82	13
Arts Center	North Line	12/82	29
Lindbergh	North Line	12/84	1,349
Buckhead	North Line	6/96	0

FY2017 OPERATING & CAPITAL BUDGETS



CAPITAL INFRASTRUCTURE

			CAFITALIN
		Revenue	Parking
Rail Station	Line	Service	Capacity
Medical Center	North Line	6/96	167
Dunwoody	North Line	6/96	1,165
North Springs	North Line	12/00	2,378
Sandy Springs	North Line	12/00	1,098
Lenox	Northeast Line	12/84	575
Brookhaven-Oglethorpe	Northeast Line	12/84	1,460
Chamblee	Northeast Line	12/87	1,149
Doraville	Northeast Line	12/92	1,257
Garnett	South Line	12/81	0
West End	South Line	9/82	472
Oakland City	South Line	12/84	350
Lakewood-Fort McPherson	South Line	12/84	1,048
East Point	South Line	8/86	927
College Park	South Line	6/88	2,056
Airport	South Line	6/88	0
	TOTAL		24,241



PLANNING PROGRAM OVERVIEW

PLANNING PROGRAM

This section identifies the Planning Program of the Capital Improvement Program.



PLANNING PROGRAM OVERVIEW

Planning Program

MARTA's Planning Program is contained within the Capital Improvement Program and consists of three primary components. The components are Regional Transit Planning, Transit Financial Planning and Short-Range Transit Planning.

Regional Transit Planning

This component includes all work done in support of the Atlanta Regional Transportation Planning Program of the Atlanta Regional Commission (ARC). Recent developments include active participation in the recently formed Transit Planning Board that works in coordination with the ARC process. Examples of regional activities include participation in the Transportation Coordination Committee (TCC), clearinghouse reviews and coordination of specific projects within the transit program, and support for the following ARC activities:

- Updating the regional development and regional transportation plan
- Maintaining the transportation planning process
- Assisting in transportation air quality planning
- Participating in suburban transportation and inter-modal studies
- Analyzing sensitive sub-regional issues
- Planning for Transportation System Management Projects
- Developing a congestion management system
- Evaluating MARTA's bicycle access policies and facilities
- Refining transportation demand forecast models
- Preparing transit networks
- Providing technical assistance on transit issues in activities that expand the role of public transit in non-MARTA counties

Long-range planning projects may include:

- Updating data on referendum corridors
- Identifying new corridors for rail and bus system expansion
- Collecting, processing, analyzing and documenting MARTA's National Transit Database (NTD) non-financial operating data
- Activities related to implementing the Clean Air Act Amendments
- Coordinating land use and transportation policies
- Transportation strategic planning and special studies

Transit Financial Planning

This planning component includes the development of long-range financial and business plans for MARTA's expense and revenue management. In support of these plans there will be an ongoing effort which analyzes the impact of reduced federal funds, alternative fare policies and structures, operational alternatives, and alternative funding sources. Also included will be activities related to obtaining Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) flexible funding for transit projects, planning and coordination required to refine and enhance MARTA's strategic planning process.

Short-Range Transit Planning

This planning component provides for work by MARTA staff to refine and continue to apply the transit planning process to define transit services and operating formats and policies required to meet the public transportation needs of the MARTA service area. As part of this component, information about transit riders and non-riders will be captured and applied to system and service development activities.

Major activities will include the identification and development of service plans and strategies for transit markets with growth potential, refinement of existing service plans based on corridor level service needs and route level alignment studies, and special projects including MARTA's strategic planning activities.

Also included are studies to improve the efficiency and effectiveness of MARTA's operation, to coordinate with ARC and Georgia DOT in fulfilling planning requirements of SAFETEA-LU, and provide technical information and support to regional transit planning. Modifications of service levels and analysis of operating policies and programs are also included.

MARTA also maintains an ongoing monitoring program to determine the impact of the rail transit construction and operational demand. Activities will include evaluating the effectiveness of marketing strategies, developing strategies for changing factors which impact ridership, and evaluating demographic changes and their impact on ridership. Research



PLANNING PROGRAM OVERVIEW

support from the Georgia Institute of Technology and Georgia State University is also funded by this component.

Strategies to implement MARTA's comprehensive service plan and programs for disabled persons and the development of a customer information system will continue to be established. Other activities include studies relating to management operations, capital requirements, and economic feasibility concerning the improved efficiency and effectiveness of MARTA's transportation system, facilities and equipment. Also included are activities associated with engineering, design and evaluation of transportation facilities; engineering and architectural surveys; and the development of plans and specifications.

Planning Processes

In addition to specialized planning studies, many cyclical efforts take place within the Planning Program that supports the ongoing operations and management of MARTA. These efforts are interrelated and complement the comprehensive planning program. The table below lists the major plans that are developed and maintained by the Authority on a regular basis.

The Authority's Strategic Plan forms the backbone of the planning process and guides the development of all other plans. The development of the other plans identified is an iterative process that involves the balancing of competing demands for limited resources in a manner which best serves the Strategic Plan.

The Business Plan serves as the first step in addressing these competing demands and serves to resolve these issues. The Annual Budget then refines the information developed for the Business Plan.

Plan	Purpose	Update Frequency
Strategic Plan	Overall direction and purpose to the Authority	Every Five Years
Strategic Business Plan	Identifies resource allocations to accomplish Strategic Plan	Annually
Annual Operating & Capital Budgets	Refinement of 1st year of Business Plan, annual road map	Annually
Transportation Improvement Program	Linkage between regional and MARTA transportation plans	Annually
Capital Asset Replacement Plans	Identify asset needs, support Annual Budget & Business Plan	Annually
Regional Transportation Plan	Prioritize regional projects for greatest benefit to the region	Every three years
Source and Application of Funds	Analysis of capital financial capacity and status	As Required



CAPITAL SOURCES AND APPLICATIONS OF FUNDS

Sources and Applications of Funds

The following section describes the capital program sources and applications of funds in the format of a ten-year plan.



CAPITAL SOURCES AND APPLICATIONS OF FUNDS

Sources and Applications of Funds

The following table describes the capital program sources and applications of funds in the format of a ten-year plan. The information

includes a beginning balance derived from prior year carryover, forecast revenues, forecast Capital Improvement Program expenditures, forecast debt service, and ends with the forecast yearend balance.

Metropolitan Atlanta Rapid Transit Authority FY17 - FY26 Capital Program Sources and Uses of Funds [\$millions]

	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Totals
Beginning Balance	123.0										
Revenues											
Sales Tax	210.6	220.3	230.0	239.9	251.3	263.2	275.6	285.9	296.8	312.6	2,586.3
Federal Funds	55.0	65.0	73.0	32.0	31.0	30.0	27.0	27.0	27.0	27.0	394.0
Other Revenue	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.8	16.7
Debt Issue	13.0	129.0	160.0	164.0	117.0	77.0	30.0	43.0	0.0	0.0	733.0
Total Sources of Funds	403.1	416.5	465.1	438.9	402.1	373.2	335.0	358.3	327.1	346.0	3,729.9
Expenditures											
Capital Program Summary	255.8	270.1	308.9	273.7	230.9	201.5	163.0	183.0	149.1	54.0	2,090.0
Debt Service (Bonds & FRN)	146.7	145.9	154.8	164.1	169.8	171.1	171.4	173.8	173.4	160.9	1,631.8
Total Uses of Funds	402.5	416.0	463.7	437.8	400.7	372.6	334.3	356.8	322.5	214.8	3,721.7



APPROVED PROJECTS SUMMARY

CAPITAL PROJECTS SUMMARY

The following report depicts a summary of the proposed projects by program, with final approval of funds for FY17. The total funds budgeted for capital improvement is \$255,814,007.



APPROVED PROJECTS SUMMARY

Approved Ten-year by Program

[\$ In Thousands]

	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
1. Vehicles	25,140	34,480	51,824	64,911	38,075	32,480	12,855	26,058	14,599	4,166
2. Facilities	28,510	33,983	37,574	22,018	27,125	23,243	19,348	19,743	20,138	1,779
3. Maintenance of Way	8,879	10,525	17,517	18,451	19,564	15,108	15,000	19,000	18,600	0
4. Systems	147,548	165,314	178,748	144,897	112,594	96,858	81,302	92,374	71,476	36,352
5. Non-Asset	45,737	25,815	23,201	23,431	33,556	33,805	34,448	25,855	24,295	11,655
Total Approved Projects	255,814	270,117	308,863	273,708	230,915	201,493	162,953	183,030	149,108	53,952



Approved Capital Project Ten-Year Plan

The report on the following pages depicts the approved capital projects ten year forecast for years FY17 to FY26.



Approved Ten-year Projects

(\$ In Thousands)										
<u>1. Vehicles</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
30100 Service Vehicles	2,120	5,519	730	795	765	1,165	785	985	670	530
31591 Overhaul Bus Engines	500	600	600	450	600	600	600	600	600	0
31592 Rehab Bus Transmissions	250	250	250	250	250	250	250	250	250	0
31669 Bus Midlife Overhaul	1,425	0	0	4,100	4,100	4,100	3,100	6,500	6,500	0
31728 LCARE Program: CQ312 Overhaul	524	0	0	0	0	0	0	0	0	0
31748 Bus Procurement	400	613	31,250	31,250	31,250	15,950	0	0	0	0
31888 Paratransit Vans	400	8,000	400	10,000	400	10,000	400	10,000	400	0
31918 Service vehicles for Police	557	514	560	532	510	415	460	463	533	0
31926 CQ312 Rail Car Mod Program	2,091	2,091	2,091	2,091	200	0	0	0	0	0
32125 MARTA Reliab Ctr Lfcy Enh Prog	15,893	15,893	15,893	15,443	0	0	7,260	7,260	5,646	3,636
32130 CQ310 CQ 311 Rail Car Rpl Prog	780	0	0	0	0	0	0	0	0	0
32162 Community Circulator	200	1,000	50	0	0	0	0	0	0	0
1. Vehicles Total	25,140	34,480	51,824	64,911	38,075	32,480	12,855	26,058	14,599	4,166



Approved Ten-year Projects

(\$ In Thousands)											
2. Facilities	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	
30600 Office Equipment	25	25	25	25	25	25	25	25	25	25	
30640 Furniture	50	50	50	50	50	70	70	70	70	50	
30740 Small Tools & Equipment	1,150	150	200	200	500	500	500	500	500	0	
31098 Hamilton Blvd UST Program	365	372	378	386	393	401	408	421	430	443	
31305 Roofing Rehabilitation Program	1,935	1,935	1,900	1,900	5,075	5,075	5,075	5,470	5,470	0	
31325 UST Management	193	196	198	201	204	207	210	216	250	258	
31335 Brady UST Program	340	123	125	128	130	133	136	139	142	146	
31346 Laredo UST Program	250	180	183	186	189	192	195	201	206	212	
31537 Georgia Avenue UST Program	336	340	344	348	352	357	361	372	383	395	
31589 Bus Shelters and Benches	200	203	207	211	214	218	222	230	237	0	
31643 CNG Facility at Perry Blvd	12	0	0	0	0	0	0	0	0	0	
31660 Renovate Pedestrian Bridges	440	4,620	3,510	100	0	0	0	0	0	0	
31672 CNG Fuel Facility at Hamilton	570	5,920	19,020	180	621	0	0	0	0	0	
31734 Rail Supervisor Booths	155	2,453	225	34	0	0	0	0	0	0	
31956 Train Wash Replacement	0	0	219	2,620	2,942	160	0	0	0	0	
31970 Integrated Operations Center	376	0	0	0	0	0	0	0	0	0	



Approved Ten-year Projects

(\$ In Thousands)											
2. Facilities	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	
32061 Rplc Bus Maintenance Equipment	190	0	0	0	0	0	0	0	0	0	
32063 Brady Mobility Facility Ph 1	5,500	500	0	0	0	0	0	0	0	0	
32067 Browns Mill Systems Renovation	780	4,279	90	0	0	0	0	0	0	0	
32091 Bus Wash Systems Replacement	1,310	0	0	0	0	0	0	0	0	0	
32104 Station Access Program	1,122	203	200	0	0	0	0	0	0	0	
32124 Facilities Upgrade Program	7,250	7,250	7,250	7,250	10,715	10,804	10,896	10,850	11,176	0	
32151 Avondale Veh Mnt Facility JLU	1,500	900	0	0	0	0	0	0	0	0	
32152 Avondale Vehicle Mnt Facility	456	259	200	5,450	1,342	3,851	0	0	0	0	
32166 Support for Developers Request	250	250	250	250	250	250	250	250	250	250	
32174 Bus Stop Sign Replacement Upgr	1,000	1,500	1,500	1,500	504	0	0	0	0	0	
32177 Rail Station Asset Refurb Prog	386	0	0	0	0	0	0	0	0	0	
32178 Maintenance Control Center	269	206	0	0	0	0	0	0	0	0	
32188 Wellness Center Upgrade	1,000	1,000	500	0	0	0	0	0	0	0	
32196 Rail Wheel Truing Machine Rplc	0	68	0	0	1,819	0	0	0	0	0	



Approved Ten-year Projects

(\$ In Thousands)											
2. Facilities	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	
32197 Rail Car Cleaning Platforms	0	0	0	0	800	0	0	0	0	0	
32200 Airport Station Enhancements	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	
F0143 Buckhead Station Nrth Entrance	100	0	0	0	0	0	0	0	0	0	
2. Facilities Total	28,510	33,983	37,574	22,018	27,125	23,243	19,348	19,743	20,138	1,779	



Approved Ten-year Projects

(\$ In Thousands)										
3. Maintenance of Way	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
31662 Structural Rehabilitation	100	0	0	0	0	0	0	0	0	0
31701 Track Switch Steel and X-Ties	3,500	8,000	15,500	14,500	15,000	15,000	15,000	19,000	18,600	0
31739 Decatur Tunnel Remediation	75	500	177	110	1,804	58	0	0	0	0
31811 Girder Grout & Seal	134	25	1,090	1,090	31	0	0	0	0	0
31813 Rehab At Grade Slabs	770	0	0	0	0	0	0	0	0	0
31820 Bridge Fatigue Retro	0	150	50	1,951	1,729	0	0	0	0	0
31833 Rpl Running Rail & Yrd Sw Ties	250	0	0	0	0	0	0	0	0	0
31934 Repl. Impedance Bonds Ph 2	2,500	1,500	300	50	0	0	0	0	0	0
31978 Structural Assess & Correct 2	250	300	400	750	1,000	50	0	0	0	0
32195 Production Tamper	50	50	0	0	0	0	0	0	0	0
32201 Rehab Dunwoody Parking Decks	1,250	0	0	0	0	0	0	0	0	0
3. Maintenance of Way Total	8,879	10,525	17,517	18,451	19,564	15,108	15,000	19,000	18,600	0



Approved Ten-year Projects

(\$ In Thousands)										
<u>4. Systems</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
30540 Security Related Equipment	275	275	250	250	250	250	250	250	250	0
31583 Facilities Security	562	0	0	0	0	0	0	0	0	0
31614 Upgr Aging Equipment - Server	577	699	1,392	646	749	952	656	663	718	0
31626 Equip Upd; Std Software & OS	2,045	2,046	2,200	2,303	2,703	2,682	2,485	2,562	2,575	0
31644 Can Tm Pg (100% Fedl/Non- ARRA)	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	0
31651 Replace UPS 4. Systems	550	125	125	0	0	0	0	0	0	0
31683 Auxiliary Power Switch Gear	1,130	8,800	8,800	8,800	13,200	13,200	13,200	13,200	13,200	500
31689 Wayside Encroachment Detection	0	0	0	0	0	0	2,012	4,736	0	0
31690 Loops/Interlockings Phs 2 & 3	3,000	75	0	0	0	0	0	0	0	0
31698 Fire Protection Systems Upgrad	15,573	14,449	5,380	3,517	0	0	0	0	0	0
31703 Train Control Systems Upgrade	16,700	18,500	19,900	14,582	0	0	0	15,599	0	0
31704 TPSSs: E Yd; N Av; S Int; W Lk	3,000	11,000	11,000	21,000	21,000	21,000	21,000	21,000	21,000	8,000
31707 Tunnel Lighting	3,200	3,000	1,160	0	0	0	0	0	0	0
31709 Audio Visual Information Sys	8,000	8,000	15,000	6,000	1,400	1,600	2,000	2,000	2,000	2,100
31733 HQ Data Center Rehabilitation	275	275	275	275	275	275	275	875	275	0
31853 ETS Gr 4: North	2,782	4,050	4,050	2,792	124	0	0	0	0	0



Approved Ten-year Projects

(\$ In Thousands)										
<u>4. Systems</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
31893 Upgr Aging Equipment - Network	804	0	0	0	0	0	0	0	0	0
31900 Homeland Sec Access Controls	420	245	225	150	50	50	50	50	50	50
31927 Elevator Rehabilitation	3,500	3,600	3,527	4,400	4,900	5,450	6,051	6,600	7,200	7,900
31936 CCTV System Expansion	3,000	3,000	0	0	0	0	0	0	0	0
31939 Security Training & Awareness	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	0
31968 Rail Sys Stabilization	2,229	2,229	1,416	1,256	1,256	0	0	0	0	0
31977 Rehab Tunnel Ventilation Fans	20,353	29,793	37,943	39,051	32,395	18,242	0	0	0	0
31984 Vital Relays with Processors	100	0	0	0	500	5,763	8,063	0	0	0
31987 Future Radio Infrastructure	6,000	5,406	23,091	0	0	0	0	0	0	0
31993 Auto Parking Control System	2,920	775	0	0	0	0	0	0	0	0
31995 Purch Card Industry Compliance	238	200	200	200	200	200	200	200	200	0
31999 On-Board Veh Security Cameras	750	50	0	0	0	0	0	0	0	0
32000 CCTV Video Analytics	1,334	0	0	0	0	0	0	0	0	0
32060 TPSS SS1 Equipment Rplcment	108	0	0	0	0	0	0	0	0	0
32062 UPS: Lakewd; Dunwdy; Med Cntr	5,808	5,808	5,808	5,808	4,808	100	0	0	0	0



Approved Ten-year Projects

(\$ In Thousands)										
<u>4. Systems</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
32064 CNG Detection Systems Upgrade	97	0	0	0	0	0	0	0	0	0
32086 Mobile Command Veh Procurement	1,400	45	45	45	45	45	0	0	0	0
32087 Comm. Emergency Response Team	20	20	20	20	20	20	20	20	20	0
32088 Hi-Rail Security Upgrade	800	984	2,892	2,444	2,444	2,804	0	0	0	0
32096 Lighting Fixtures Upgrade	1,400	915	1,405	1,385	1,370	1,300	1,000	500	0	0
32097 Escalators Rehabilitation	8,500	8,700	9,100	10,150	10,500	10,510	13,520	12,300	12,000	12,200
32100 Enterprise Data Storage Upgrd	1,418	1,433	1,669	1,549	2,357	1,974	1,908	2,512	2,033	2,528
32109 Stdby Pwr Sup Rplc: Generators	2,090	2,090	2,181	1,628	0	0	0	0	0	0
32126 ItsMARTA.com and Mobile Upgd	325	350	375	1,500	350	375	400	425	1,750	500
32128 DEO Automation	151	0	0	0	0	0	0	0	0	0
32129 Enterprise Technology Security	1,341	0	0	0	0	0	0	0	0	0
32144 Security and Emergency Mgt- CAP	2,495	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	0
32149 Cyber Security for Control Sys	985	650	0	0	0	0	0	0	0	0
32150 CCTV System Expansion II	200	1,000	2,000	2,000	1,000	1,000	0	0	0	0



Approved Ten-year Projects

(\$ In Thousands)										
<u>4. Systems</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
32158 SharePoint Dpt Special Project	230	251	171	0	0	0	0	0	0	0
32159 Passenger Information System	340	264	202	112	50	50	50	50	50	25
32164 Mobile Fare Payment	4,350	4,715	947	961	150	946	150	744	150	150
32168 Enterprise Content Doc Mgmt	417	2,754	0	0	0	0	0	0	0	0
32169 Business Intel Dashbrds Analy	625	600	600	600	600	550	550	550	550	0
32170 Technology System Enhancements	225	225	225	225	225	225	225	225	225	225
32171 Oracle Application Enhancement	1,350	1,600	1,350	1,600	1,600	1,600	1,600	1,680	1,600	1,600
32172 Rail St, Wysd, Prk Dk Ph, Cabl	1,233	2,400	2,243	2,231	2,389	59	0	0	0	0
32173 Enhancement to Fare Collection	2,193	1,245	0	0	0	0	0	0	0	474
32184 Track Circuit Monitor & Rprtng	489	287	0	0	0	0	0	0	0	0
32189 Cellular & WiFi Srvs for Rider	1,305	816	0	0	0	0	0	0	0	0
32193 Real Estate Invnt Database Mgt	275	0	0	0	0	0	0	0	0	0
32198 Intelligent Transport Sys Upgd	1,164	1,158	1,169	1,192	234	186	187	184	180	100
32199 Next Generation Bus AVL	51	0	0	0	0	0	0	0	0	0
32202 Fiber Network Expansion	1,537	0	0	0	0	0	0	0	0	0



Approved Ten-year Projects

			(\$ In Thous	sands)						
<u>4. Systems</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
32203 Dome/GWCC/Philips/CCN Lite Upg	295	1,674	1,674	308	0	0	0	0	0	0
32204 Perry Security Access Lgt Upgd	316	3,288	3,288	466	0	0	0	0	0	0
32208 Technology Disaster Recovery	1,000	0	0	0	0	0	0	0	0	0
4. Systems Total	147,548	165,314	178,748	144,897	112,594	96,858	81,302	92,374	71,476	36,352



Approved Ten-year Projects

(\$ In Thousands)										
5. Non-Asset	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
30940 General Planning	3,303	3,320	4,041	4,165	4,293	4,425	4,590	4,590	4,590	4,590
31078 Unallocated Insurance	35	35	35	35	35	35	35	35	35	0
31106 Financial Planning	1,671	1,713	1,756	1,800	1,845	1,891	1,938	1,987	1,987	2,045
31137 Pollution Prevention Plan	600	600	600	600	600	600	600	600	600	618
31237 Safety & Health Program	475	475	475	475	475	475	475	475	475	489
31314 Hazardous Materials Mgmt Plan	308	310	313	315	318	321	324	333	335	345
31490 TOD General Planning	1,816	1,859	1,904	1,950	1,997	2,046	2,096	2,188	2,197	0
31570 I-20 East Corridor AA/DEIS	968	1,000	0	0	0	0	0	0	0	0
31571 Asbestos Abatement	359	363	366	370	373	377	381	392	404	416
31717 Clifton Corridor AA	1,790	800	0	0	0	0	0	0	0	0
31735 Configuration Management	841	841	1,305	1,305	1,455	1,455	1,455	1,455	1,455	1,499
31741 Environmental Greening Init.	75	75	75	75	75	75	75	0	0	0
31904 Research & Analysis Planning	3,832	3,832	3,832	5,332	5,332	5,332	5,332	5,332	5,332	0
31905 Mystery Rider Prgm Planning	666	686	706	727	749	772	795	819	843	0
31906 Strat Performance Planning	562	562	562	562	562	562	562	562	562	0
31912 I-20 East Project Development	0	0	0	0	9,726	9,757	9,909	0	0	0
31963 Rail Station Concessions	500	1,188	278	286	295	304	313	322	332	340



Approved Ten-year Projects

(\$ In Thousands)										
<u>5. Non-Asset</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
31996 Regional Transit Comm Planning	150	150	150	150	150	150	150	150	150	150
32084 North Line Transit Assessment	2,300	500	0	0	0	0	0	0	0	0
32085 Environmental Mgmt System	450	450	450	499	508	517	526	542	558	575
32105 Scoping/Screening Future CIP	4,148	1,205	1,263	1,223	1,484	1,548	1,613	1,660	1,398	50
32106 Proj Del/Controls Improv Init	2,362	2,239	1,405	1,440	1,576	1,612	1,900	1,938	1,996	0
32108 Wayside Worker Sfy Equip Pilot	3,050	0	0	0	0	125	65	0	0	0
32111 Short Range Planning Projects	303	305	410	414	417	421	424	430	435	435
32117 Asset Mgmt Program Ph 2	450	0	0	0	0	0	0	0	0	0
32132 Environmtl Mgmt-Annu Fee Prog	100	100	100	100	100	100	100	100	100	103
32145 Engineering Design Criteria	550	550	550	550	550	265	150	0	0	0
32146 CIP Reserve	10,000	0	0	0	0	0	0	1,305	0	0
32157 Bus and Rail Training Simul	680	491	1,484	418	0	0	0	0	0	0
32165 Organizational Assessmnt	200	200	200	200	200	200	200	200	200	0
32179 Buford Hwy Bus Transit Traffic Signal	3	0	0	0	0	0	0	0	0	0
32206 Clayton Cnty Hi Capacity Trnst	3,000	1,500	500	0	0	0	0	0	0	0
32210 Art in Transit	190	467	441	441	441	441	441	441	312	0



Approved Ten-year Projects

			(\$ In Thou	sands)						
5. Non-Asset	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>FY22</u>	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>
5. Non-Asset Total	45,737	25,815	23,201	23,431	33,556	33,805	34,448	25,855	24,295	11,655
Approved Projects Total	255,814	270,117	308,863	273,708	230,915	201,493	162,953	183,030	149,108	53,952



OPERATING BUDGET IMPACT

Operating Budget Impact This section identifies the impact of capital projects on the operating budget for the Fiscal Years 2017 through 2019.



Operating Budget Impact

The following table summarizes the impact of capital projects on the operating budget for the Fiscal Years 2017 through 2019 [\$].

Major Program Name/ Project Number	Project Name	FY2017 Operating Budget Impact (\$)	FY2018 Operating Budget Impact (\$)	FY2019 Operating Budget Impact (\$)	Total
🗏 1. Vehicles		758,115	758,115	758,115	2,274,345
■ 32162	Community Circulator	758,115	758,115	758,115	2,274,345
■ 2. Facilities		696,014	703,014	703,014	2,102,042
■ 31956	Train Wash Replacement	90,000	97,000	97,000	284,000
■ F0143	Buckhead Station Nrth Entrance	606,014	606,014	606,014	1,818,042
∃4. Systems		550,975	550,975	550,975	1,652,925
■ 31707	Tunnel Lighting	334,870	334,870	334,870	1,004,610
■ 31733	HQ Data Center Rehabilitation	26,745	26,745	26,745	80,235
■ 31893	Upgr Aging Equipment - Network	41,860	41,860	41,860	125,580
■ 31995	Purch Card Industry Compliance	22,500	22,500	22,500	67,500
■ 32064	CNG Detection Upgrade	100,000	100,000	100,000	300,000
■ 32086	Mobile Command Veh Procuremen	10,000	10,000	10,000	30,000
■ 32164	Mobile Fare Payment	15,000	15,000	15,000	45,000
Grand Total		2,005,104	2,012,104	2,012,104	6,029,312

FY2017 OPERATING & CAPITAL BUDGETS

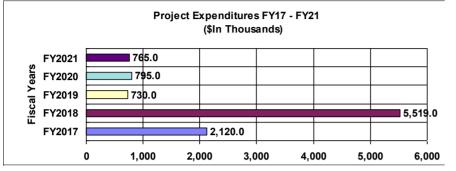


Approved Project Detail

The following report provides details for FY17 approved projects. The data displays cost, scope, and the operating impacts of the projects.



30100 Service Vehicles



Project Scope

The scope of this project is to purchase Bus Supervisor vehicles and any other NRV that is justified for replacement through a cost assessment.

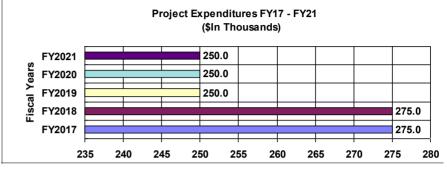
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

30540 Security Related Equipment



Project Scope

This project provides for security equipment and security projects to replace equipment that is no longer serviceable, efficient, or relevant to the security needs of the Authority, such as weapons, Kushman vehicles, sky watch towers, and implement security projects as required to maintain the immediate safety and security of MARTA's patrons and employees.

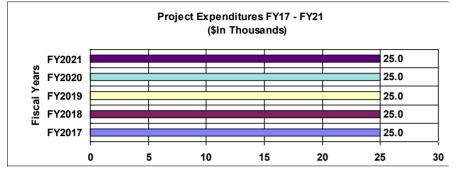
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



30600 Office Equipment



Project Scope

This project provides for the procurement of office equipment Authoritywide; this will include the procurement of new equipment upgrade, replacement, and/or capital leasing.

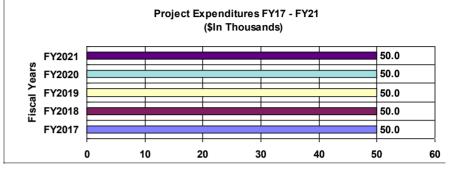
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

30640 Furniture



Project Scope

This project provides for the procurement of office furniture and furnishings Authority-wide. These items must meet the capital threshold requirements.

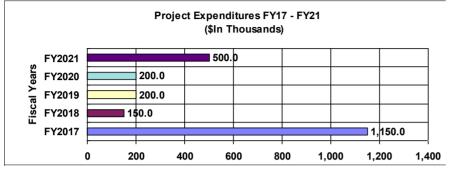
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



30740 Small Tools & Equipment



Project Scope

This program provides for the procurement of small tools, shop equipment, machinery, and spare parts for the equipment to support the operations of the rail and bus fleets, maintenance of facilities, and maintenance of the rail line. These items must meet capital threshold requirements.

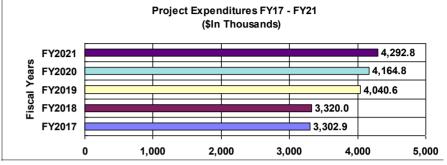
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

30940 General Planning



Project Scope

The scope of this project is to compensate MARTA for staff support costs resulting from on-going transit planning projects identified under the Annual Unified Planning Work Program for the Atlanta Metropolitan Transportation Planning Area. Work program includes long and shortrange planning activities, regional planning and other special projects. Additionally, activities under this scope include conceptual and initial planning for other Authority-sponsored planning initiatives such as updates of the rail station patronage forecasts/mode of access analysis, the bus stop inventory, Alternative Fare Strategy analysis, Expansion Strategy development, programs that support compliance to the Americans with Disabilities Act (ADA), customer travel patterns and other regional planning activities related to positioning MARTA favorably.

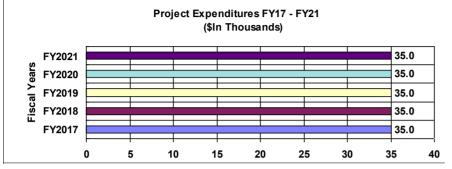
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31078 Unallocated Insurance



Project Scope

This project provide for insurance costs that cannot be charged directly or allocated to any particular capital project. Particularly the planned close out of the legacy construction wrap-up program insurance program that was in place from MARTA's inception to June, 2003. Due to the number of years the program was in place, there are still open claims and reserves that are adjusted on an annual basis. In calendar year 2008 the Office of Risk Management began to pursue the close out of this program. In order to close out the program, MARTA will need to provide final funding to the insurance company to cover all remaining open claim reserves. All of the projects that the legacy wrap-up covered are now closed out. Therefore, the funding will need to come from this account.

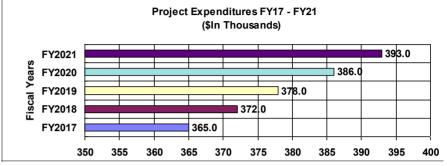
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31098 Hamilton Blvd UST Program



Project Scope

This project provides funding for continued efforts for groundwater contamination clean-up. MARTA is required to meet the GA EPD corrective action clean-up goals according to the federal and state regulations. The state also requires MARTA to develop and implement a corrective action plan (CAP) geared toward site closure. The CAP must provide for remedial technologies and site wide monitoring and reporting. Funds from this capital program are applied to meet the requirements and state mandates.

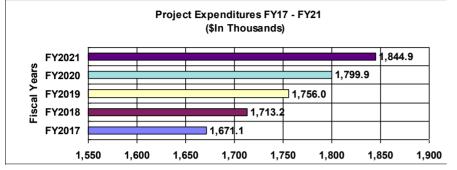
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31106 Financial Planning



Project Scope

The scope of this project encompasses several areas associated with Financial Planning. The project supports the capital financial planning efforts of the Office of Treasury Services, financial advisory and legal services related to financial planning and/or transaction proposal evaluation, subscription services for financial analysis and financial market research and the sponsorship and sales tax forecast fees from the GSU Economic Forecasting Center. In addition, due to the financial nature of MARTA's lobbying efforts, the project directly addresses MARTA's lobbying cost. It also supports the MARTA Energy Savings Program and the consultant fees derived from it.

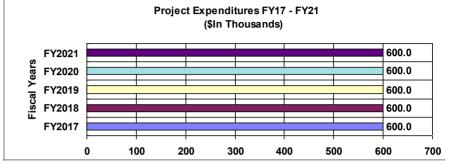
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31137 Pollution Prevention Plan



Project Scope

This project provides for developing and implementing a Storm Water Pollution Prevention Plan (SWPPP) and Spill Prevention plans (SPCC) for all bus and rail maintenance facilities. Programs and Plans are required to be updated every five years or when significant operations change.

Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

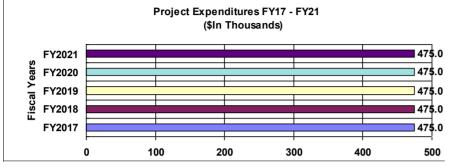
FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

FY2017 OPERATING & CAPITAL BUDGETS



APPROVED PROJECT DETAIL

31237 Safety & Health Program



Project Scope

This project provides safety and health services including, but not limited to, safety assessments, development of corrective action plans, mandated safety projects, and procedures for compliance issues. It differs from the Wellness Program administered by Human Resources in that it provides for air quality studies, asbestos assessments, industrial hygiene, etc.

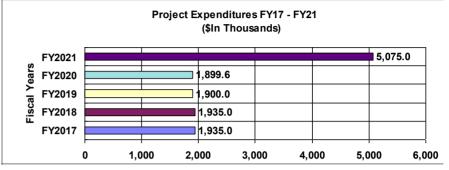
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31305 Roofing Rehabilitation Program



Project Scope

The current project scope is to continuously inspect, rehab and replace the 200+ roofs that MARTA has.

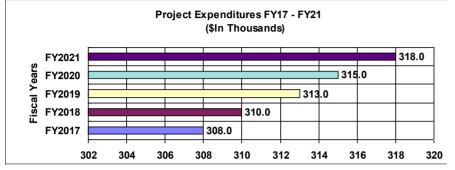
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31314 Hazardous Materials Mgmt Plan



Project Scope

This project provides funding necessary for air permitting assistance, hazardous waste management, and contract and regulatory program development. The work scope also includes development of hazardous material management programs to be incorporated in operations and procurement. Funding from this program provides regulatory assistance to the Authority during hazardous waste and air permit inspections conducted by federal and state regulatory agencies.

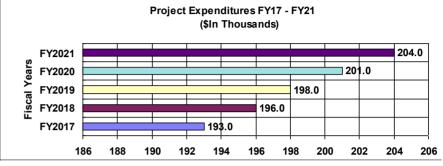
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31325 UST Management



Project Scope

The scope of this project is to bring MARTA's underground storage tanks (UST's) into compliance with relevant environmental regulations. The project consists of four parts: completion of the UST assessment and report, development of a long range capital upgrade and replacement plan for the UST's, establishment of an operations and maintenance program for all UST's, and management of all UST related projects, including assessment and removal of contamination resulting from leaking UST's.

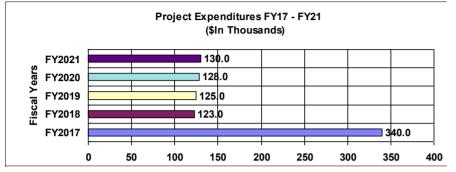
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31335 Brady UST Program



Project Scope

This project provides funding for continued efforts for groundwater contamination clean-up. MARTA is required to meet the GA EPD corrective action clean-up goals according to the federal and state regulations.

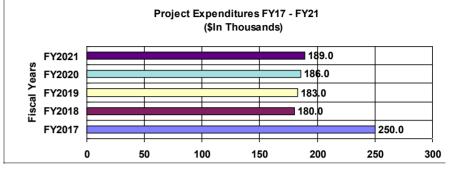
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31346 Laredo UST Program



Project Scope

This project provides funding for continued efforts for groundwater contamination clean-up. MARTA is required to meet the GA EPD corrective action clean-up goals according to the federal and state regulations.

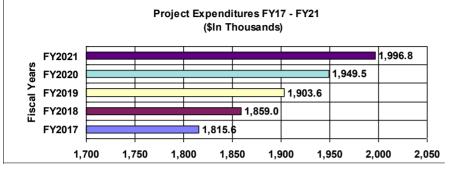
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31490 TOD General Planning



Project Scope

This project expands planning activities in support of transit oriented developments (TODs) on MARTA-owned land at or near transit stations. Activities include conceptual planning, site evaluation, market analysis, planning and land use, real estate appraisal, preparation of marketing materials and requests for proposals (RFPs), legal support and MARTA staff time.

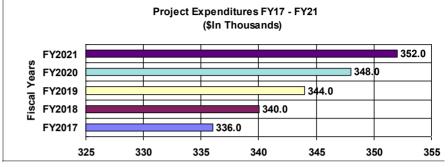
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31537 Georgia Avenue UST Program



Project Scope

This project provides for assessment, remediation and monitoring of site contamination resulting from leaking underground storage tanks.

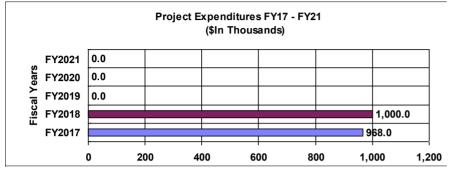
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31570 I-20 East Corridor AA/DEIS



Project Scope

This project conducts initial planning and required studies in preparation for construction of high capacity transit in the South DeKalb "1-20 East Corridor."

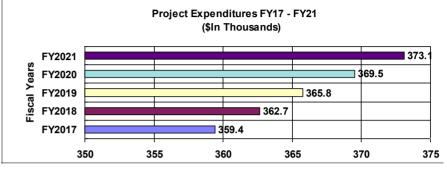
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31571 Asbestos Abatement



Project Scope

This project provides for the remediation and removal of asbestos, as it is discovered in the course of upgrading and renovating MARTA facilities and equipment. The program also supports the management and disposal of bioremediation materials relating to toxic materials, such as lead-based paint, mercury containing materials, and biologically degraded substances.

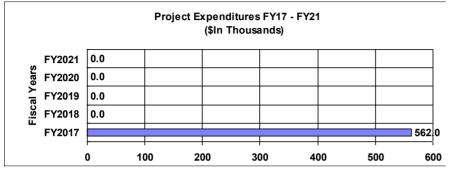
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31583 Facilities Security



Project Scope

The scope of this project is to remediate small to medium sized security related efforts throughout the Authority. These are efforts that do not rise to the level of full scaled projects. This includes but is not limited to fences serving as perimeter security at locations considered to be critical infrastructure, doors, locks, access card readers and other elements that functions as layers within the overall security system.

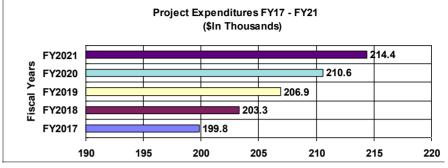
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31589 Bus Shelters and Benches



Project Scope

This project provides additions, reductions and upgrades to the MARTA Bus shelter system (including benches) that will encourage transit as a means of transportation.

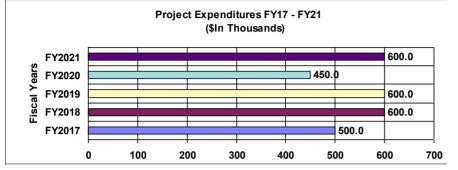
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31591 Overhaul Bus Engines



Project Scope

This project is to cover an unexpected engine failure that may occur outside of the midlife program. The engine failure rate is minimal since the midlife program has been initiated.

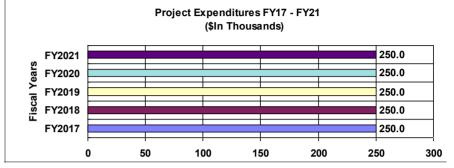
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31592 Rehab Bus Transmissions



Project Scope

The scope of this project is to rehabilitate failing or inoperative transmissions between mid life overhauls.

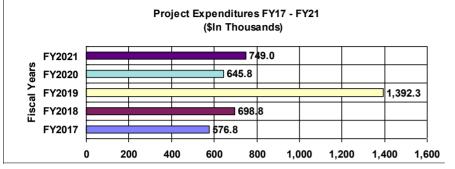
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31614 Upgr Aging Equipment - Server



Project Scope

This project encompasses various initiatives to upgrade/replace aging MARTA's server infrastructure to improve system availability, reliability, and integrity. Examples of project initiatives include the following: 1) Replace aging servers and related software/system applications. 2) Implementation of Enterprise Backup for data archival, backup, and recovery. 3) Upgrade of Active Directory which is essential to storing and organizing data on the network. 4) Deployment of Citrix solution to instantly deliver applications to users regardless of location.

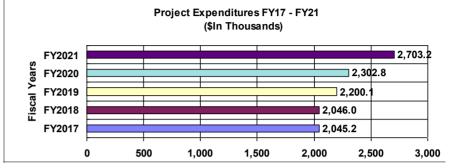
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31626 Equip Upd; Std Software & OS



Project Scope

The scope of this project is to replace or upgrade aging or failing enduser computing equipment, desktop software, and desktop operating system software for desktop and laptop users throughout the Authority. Examples of replacement equipment include the following: 1. Personal computers 2. Laptops 3. Desktop Printers 4. Monitors 5. Spare parts, such as computer memory, hard disks, power adaptors, cables, docking stations, keyboards, mice, etc.

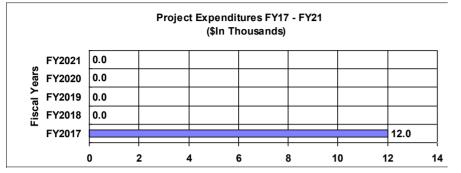
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31643 CNG Facility at Perry Blvd



Project Scope

This project will install a fourth CNG compressor at the Perry Boulevard bus facility and perform repairs to CNG compressors and perform a vibration analysis for future repairs.

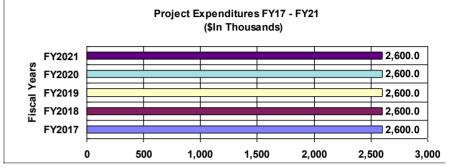
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31644 Can Tm Pg (100% Fedl/Non-ARRA)



Project Scope

0

This project specifically addresses both MARTA's security plan and regional strategies in that each plan identifies the implementation of training specific to terrorist activity as a goal. It addresses that goal by providing training that will increase the proactive capabilities of the Authority to prevent, detect, and respond to possible terrorist activity. This project will continue to provide critical support for the training program MARTA has initiated with previous grant funds, both in-house and off-site as well as supplemental training for MARTA's canine and Explosive Ordinance Division (EOD) programs.

Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

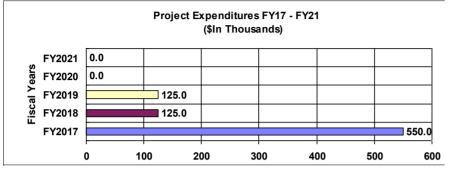
0

Operating Budget Impact Summary Cash Flows FY2017 (\$) FY2018 (\$) FY2019 (\$)

0



31651 Replace UPS 4. Systems



Project Scope

This project will provide and install new UPS equipment, batteries, and mechanical cooling systems in train control and battery rooms while removing and disposing of the existing non-functional equipment. Where possible, the UPS equipment for the auxiliary rooms and the train control rooms will be combined to minimize the need for new equipment. Provide automatic transfer switches, disconnect switches, and the conduit, cabling, and rewiring required to ensure dual power feeds. Provide load shedding equipment for locations where the ATC and auxiliary power UPS are combined.

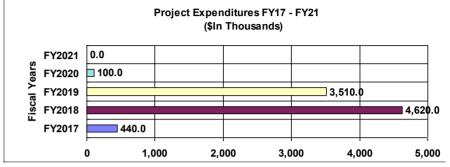
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31660 Renovate Pedestrian Bridges



Project Scope

The scope of this project includes: replacement of deteriorated deck system due to corrosion of steel elements, improvement of the drainage system within the bridges, replacement of existing expansion joints, and improvement of the vibration behavior under pedestrian loads.

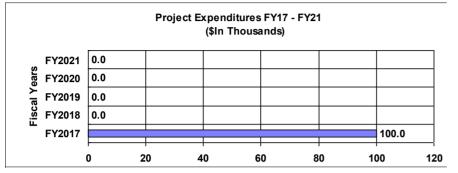
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31662 Structural Rehabilitation



Project Scope

This project will provide surface preparation and structural steel coating of the MARTA bridge over I-20.

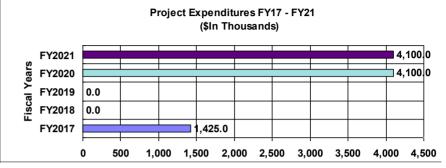
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31669 Bus Midlife Overhaul



Project Scope

This project provides for the rehabilitation of the buses that have entered into their 6th year of service and/or have accumulated 250,000 to 300,000 miles for continued service to the Authority. This project also includes the conversion of buses during midlife-overhaul to use the EMP.

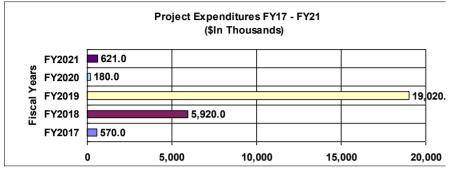
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31672 CNG Fuel Facility at Hamilton



Project Scope

This project provides for capital improvements to the Hamilton Boulevard Bus Operations and Maintenance Facility to improve on-site fueling, bus cleaning, fare collection, staging, and maintenance of buses. Design, construction, and start up of a new Industrial Wastewater Treatment Plant (IWTP).

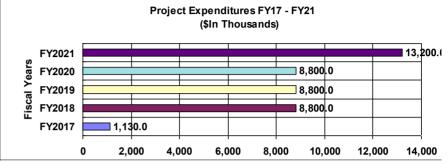
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31683 Auxiliary Power Switch Gear



Project Scope

The scope of this project is to replace aging (~30 year old) auxiliary power substation switchgear and transformer at the Arts Center Station. This project shall serve as a pilot for future auxiliary power equipment replacements.

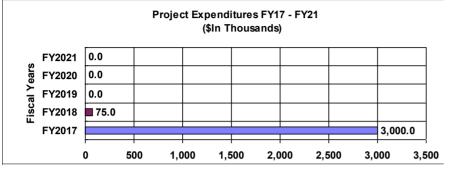
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31690 Loops/Interlockings Phs 2 & 3



Project Scope

This project provides for the replacement of interlocking audio frequency track circuit and loop wayside equipment with AC Track Circuit design on the East, West, and Northeast Rail Lines at 8 mainline interlocking locations. In addition, this project will install Train Alert Lights on the North and Northeast Rail Lines at 8 locations. The AC Track Circuit design is a safer and more reliable type of train detection track circuit compared to the original audio frequency design.

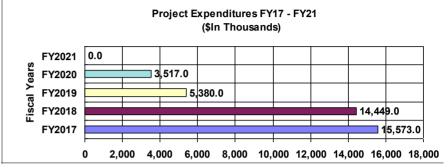
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31698 Fire Protection Systems Upgrad



Project Scope

This project will upgrade the fire detection, suppression and notification systems, located within 105 Authority facilities, to be in compliance with all current governing codes and laws. Each facility will be individually controlled by an intelligent Fire Alarm Control Panel (FACP) with built-in self-diagnostic and reporting capabilities. All FACPs will communicate to a central monitoring station located at the Police Communication Center and a backup station located at the Rail Services Control Center.

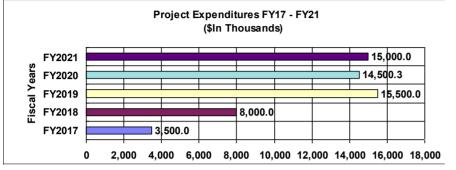
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31701 Track Switch Steel and X-Ties



Project Scope

This project will replace track steel and fasteners on the E-W line.

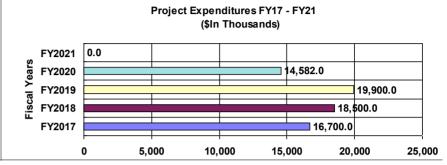
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31703 Train Control Systems Upgrade



Project Scope

This project seeks to acquire technology components and professional services to implement an upgrade to the current Train Control and SCADA Systems. In addition this project will integrate the various elements of the Train Control into one single platform for ease of use, efficiency and eliminate clutter in the control center. The Train Control & SCADA System Upgrade project will create a single integrated platform that directs the movements of all trains, controls third rail power, and monitors other auxiliary functions. This system will be a direct replacement for two independent systems (TC & S&C) that currently reside in the RSCC.

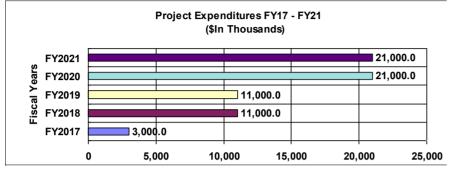
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31704 TPSSs: E Yd; N Av; S Int; W Lk



Project Scope

This project will develop a program approach for the replacement of all remaining Traction Power and Gap Breaker equipment.

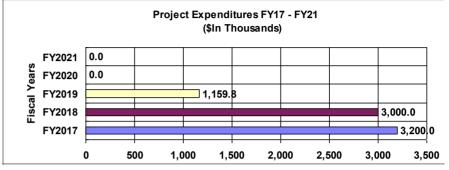
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31707 Tunnel Lighting



Project Scope

The scope of this project is to upgrade lighting throughout MARTA System Wide Tunnels. This change will replace MARTA's original installed fixtures of High Pressure Sodium (Yellow/Orange light). Fluorescent, and LED fixtures will be used along with new lighting technology to achieve the NFPA 130 required lighting levels for the tunnels. The lighting will improve the egress for emergency evacuation and to assist with track maintenance conditions. Signage within the tunnels will be replaced and updated to meet the NFPA 130 code requirements. All Emergency Exits will have increased lighting for emergency evacuation.

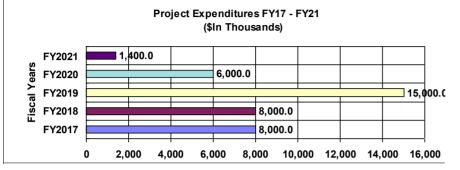
Operating Budget Impact

The yearly impact is comprised of: Salaries & Wages: \$325,000 for (5) additional employee due to the amount of fixtures increasing from 2400 to 4800; Materials & Supplies: \$9,870 due to the cost to replace the LED fixture selected for the Tunnel Light Project.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
334,870	334,870	334,870



31709 Audio Visual Information Sys



Project Scope

The scope of this project is to provide and install an Audio Visual Information System (AVIS) front-end application program, capable of generating/distributing synchronized audible and text messages. AVIS will initially communicate information to passengers in the transit stations, but will be eventually expanded to all MARTA facilities. AVIS will be designed to remotely report intelligent maintenance & performance criteria.

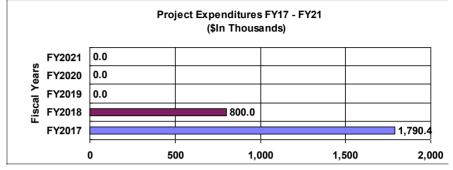
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31717 Clifton Corridor AA



Project Scope

MARTA in coordination with the Clifton Corridor Transportation Management Association (CCTMA) is conducting an Alternatives Analysis (AA) for the Clifton Corridor. The Clifton Corridor AA is designed to capitalize upon the previous work completed in the Corridor with the objective of preparing a transit project for formal entry into the Federal Transit Administration (FTA) project development process.

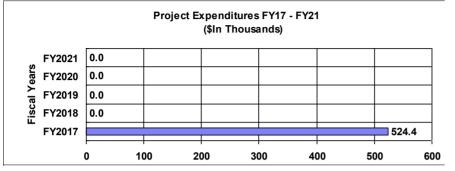
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31728 LCARE Program: CQ312 Overhaul



Project Scope

Life Cycle Asset Reliability Enhancement (LCARE) Program for Rail Cars is a railcar component rebuild/replacement program that features preplanned and scheduled work at 42-months, 60-months, and 84-months intervals in addition to a mid-life overhaul.

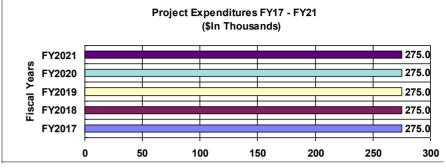
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31733 HQ Data Center Rehabilitation



Project Scope

This project will provide the following upgrades: a racking cube system that will store 9 usable 10kw racks, four 8.5 ton CRAC units and one PDU; a 230 KW generator to provide backup support for additional power and cooling; installation of new copper and fiber cabling to accommodate servers and switches that will be hosed in the new racks. This configuration will accommodate 3 to 4 years growth until a long term solution is established.

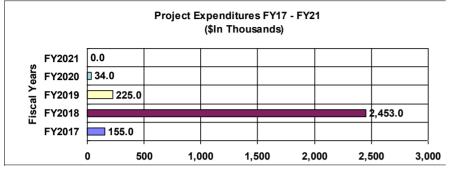
Operating Budget Impact

These costs are for maintaining the Datacenter infrastructure equipment such as CRAC units, etc.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
26,745	26,745	26,745



31734 Rail Supervisor Booths



Project Scope

This project will replace deteriorated rail supervisor booths at Indian Creek, Doraville, and Airport Stations. Breakroom will be included at Airport and Indian Creek Stations. A breakroom at Bankhead Station, if physically possible, will be funded under this project number. The project also includes the construction of the Doraville Rail Vehicle Cleaning Facility on the platform at Doraville Station.

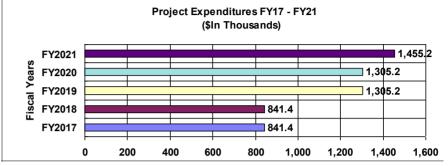
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31735 Configuration Management



Project Scope

This project will provide for the configuration management of MARTA's fixed and operating assets, infrastructure and rolling stock. It will be conducted in two phases; Phase 1 - Planning; Phase 2 - Implementation. Planning would include gathering information, hardware and software assessment, reviewing with project sponsors and incorporating their configuration needs. Implementation would include setting up all procedures, updating/ acquiring new hardware/software and updating/revising documents. It also includes incorporating documents into electronic format, training the Configuration Management staff for use of the software. In addition, this project will provide training to the end users and technical staff for the use of the Curator system.

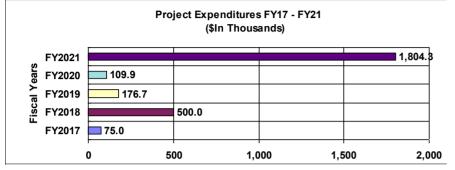
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31739 Decatur Tunnel Remediation



Project Scope

This project will evaluate the Authority's current railcar wheel conditions, wheel/wheel interface equipment maintenance practices, and suspension application, to determine what car-borne improvements can be implemented to reduce the vibration and noise transmitted from passing MARTA trains to residences along Sycamore Street near Decatur Station.

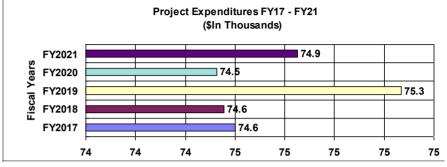
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31741 Environmental Greening Init.



Project Scope

The scope of this project is to implement new and continue already established greening initiatives throughout the Authority. These initiatives include recycling of all materials, use of green cleaning products, reduction of water use, paper use and other products; promote LEED accreditation throughout any upcoming design projects, develop funding opportunities and provide training to implement initiatives ; monitor and report the necessary data as required for the Laredo Bus Facility PV panels.

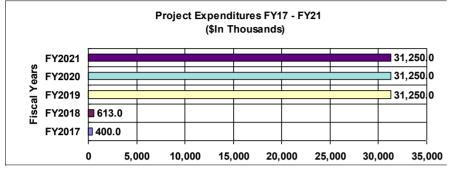
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31748 Bus Procurement



Project Scope

This is an on-going program to replace buses per the guidelines established by the Federal Transportation Administration to meet the peak service requirements of the Authority. This program is evaluated on an annual basis and is directly related to the fleet age, fleet composition based on bus type, bus size and changing EPA emission standards. Expenditures under this program are deemed critical to the services provided by the Authority and to support the efficient operation of the Authority's bus fleet.

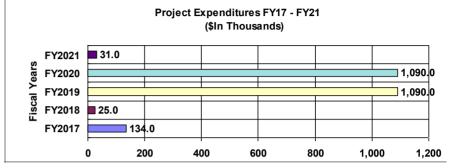
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31811 Girder Grout & Seal



Project Scope

(

This project will address crack formation and water infiltration within the post-tensioned end anchorages and along the post-tension cable profiles of several track girders on the East (Blue) and South (Red-Yellow) lines, and water seepage through the joints of the segmental aerial structure on the South (Yellow- Red) line, south of West End Station.

Operating Budget Impact

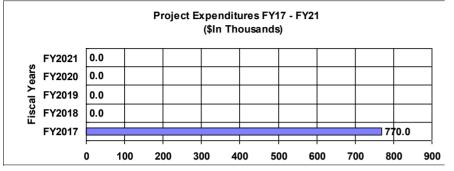
This project has been reviewed and there are no additional operating costs.

Operating	Budget	Impact	Summary	Cash	Flows
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FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31813 Rehab At Grade Slabs



Project Scope

The scope of this project is to strengthen track slab supporting structures and restore the track profile at several at-grade MARTA structures. The detailed scope of work will include slab jacking, rail replacement, and drainage improvement of the track slab supporting structure.

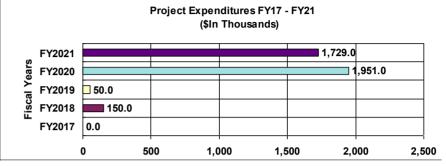
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31820 Bridge Fatigue Retro



Project Scope

This project provides for the assessment and corrective actions of the fatigue crack prone cracks within the steel track girders system wide.

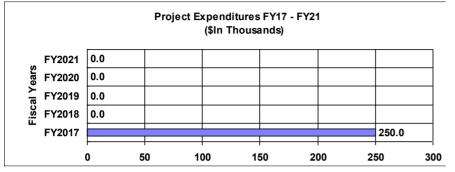
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31833 Rpl Running Rail & Yrd Sw Ties



Project Scope

This project replaces running rail at 51 curves and performs rail grinding throughout the MARTA system. Additionally, the project consists of replacing switch ties in turnouts and replacing H-10 rail fasteners with F-20RO fasteners at Avondale and South Yards. Renovations of pedestrian and vehicle grade crossings will occur at Avondale Yard. Two of the vehicle crossings will be upgraded to hi-rail access. The underdrain system in the Avondale Yard Throat area will be cleaned and inspected. Contact rails will also be installed at Avondale and South Yard in an effort to reduce gaps and prevent power loss of trains.

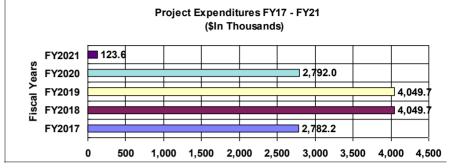
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31853 ETS Gr 4: North



Project Scope

The scope of this project is to procure and install new emergency trip stations (ETS), cabling, and emergency telephone wiring at all locations along North Line.

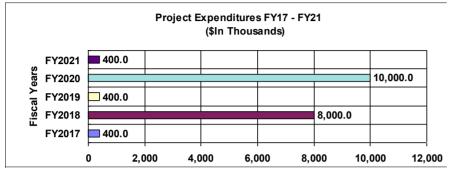
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31888 Paratransit Vans



Project Scope

The scope of this project is to replace aging Mobility fleet.

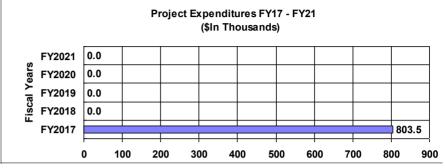
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31893 Upgr Aging Equipment - Network



Project Scope

This project proposes to identify, upgrade, and replace aging, failing, or out-dated network equipment in the Authority to ensure that the network infrastructure continues to keep pace with technology and remain in a state of good repair. A comprehensive upgrade of aging and failing equipment will be performed during the appropriate lifecycle. Between the comprehensive upgrades, an effort will be instigated to sustain MARTA's baseline network infrastructure as technology advances and user needs evolve. It is designed to preserve and enhance network equipment reliability by replacing components before they actually fail or when a failure occurs.

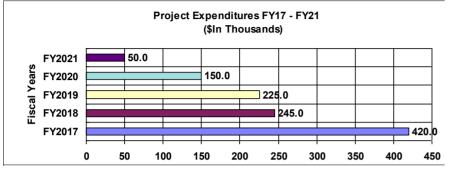
Operating Budget Impact

The annual costs are for Cisco Maintenance/Technical Support for Network and Data communication hardware and software.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
41,860	41,860	41,860



31900 Homeland Sec Access Controls



Project Scope

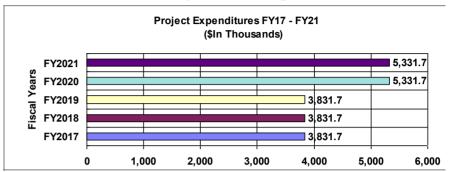
The scope of this investment continues the efforts of the Authority to meet the implementation goals of the National Infrastructure Protection Plan through the installation of measures to help prevent and protect critical transportation infrastructure against potential terrorist activities. The target capabilities addressed by this project are critical infrastructure protection and risk management. Specifically, this includes the installation and/or upgrading of gates, fencing and access control card readers.

Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31904 Research & Analysis Planning

Project Scope

The scope of this project is to compensate MARTA for staff support costs resulting from on-going transit planning projects identified under the Annual Unified Planning Work Program for the Atlanta Metropolitan Transportation Planning Area. Work program includes long and short-range planning activities, regional planning and other special projects. The Office is responsible for conducting quantitative and qualitative studies on issues that affect all aspects of the transit experience. R&A also collects and analyzes passenger and revenue information data to assess system service levels and performance.

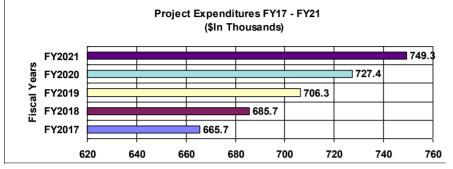
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget In	mpact Summary	Cash Flows
FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31905 Mystery Rider Prgm Planning



Project Scope

The ADA Court Settlement Agreement requires that the Authority have an independent consultant to implement the Mystery Rider Program Contract. The Mystery Rider Program Contractor is Dover Staffing. They carry out mystery shops on fixed route bus, rail, and mobility service and in the rail stations. This is done on a daily basis to meet a schedule number of shops that have to be done in all areas on a weekly, monthly and quarterly basis. While the primary purpose of the Mystery Rider Program Contract is to measure services provided for seniors and individuals with disabilities, the Authority uses this contract to obtain data regarding other operational matters that can be used for transit planning and front line personnel operational improvements.

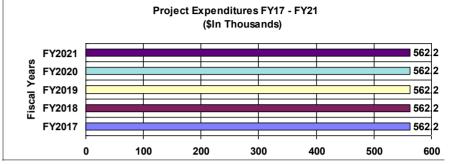
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31906 Strat Performance Planning



Project Scope

The scope of the project includes the collection, analysis and submission of NTD data; development and implementation of MARTA's performance management process and providing timely, accurate and actionable business intelligence that enables the Authority's senior management to effectively and efficiently improve performance in line with MARTA's strategic direction. This includes performance metrics tracking in line with Authority-wide annual Strategic Business Plan, particularly via Data Warehouse/Balanced Scorecard toolset; development of industry-wide benchmarking process for comparative and best practices research of performance tracking and improvement; and studies to optimize performance and improve efficiency of business processes system-wide, including those based on six sigma methodology.

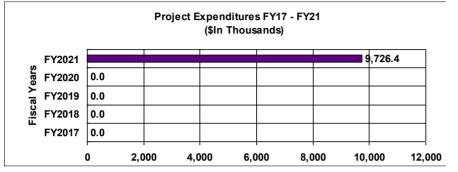
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31912 I-20 East Project Development



Project Scope

This project calls for the completion of the preliminary engineering and environmental assessment for the I-20 East Corridor.

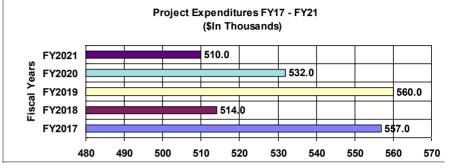
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31918 Service vehicles for Police



Project Scope

The scope of this project is to purchase replacement vehicles for Police services that have met the Authority's criteria of 100,000 miles.

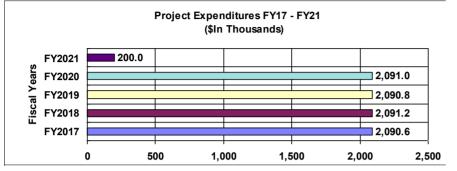
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31926 CQ312 Rail Car Mod Program



Project Scope

This project will provide for the configuration management of the fleet of CQ312 rail cars.

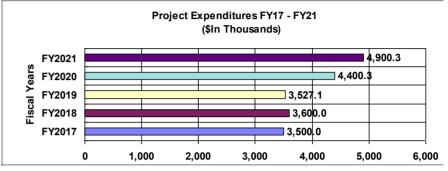
Operating Budget Impact

This project will eliminate welding contracts, administrative costs for urgent procurments, higher material costs due to expedited procurements and shipping.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-350,000	-350,000	-350,000

31927 Elevator Rehabilitation



Project Scope

The goal of this project is to develop a system-wide elevator modernization program. We will be utilizing available and unplanned maintenance data from the Office of Vertical Transportation, which will be combined with elevator condition inspection and evaluation information from an independent consultant, including code and ADA compliance items, to determine a recommended system-wide rehabilitation/replacement program. A specification will be developed to be placed out for public bid.

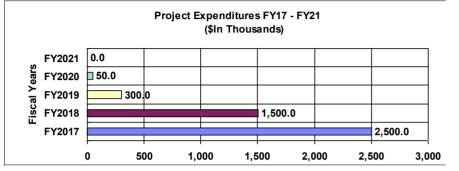
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31934 Repl. Impedance Bonds Ph 2



Project Scope

This project is the second phase of a two-phase program to replace approximately 380 mainline audio frequency track circuit impedance bonds, compatible with the Alstom audio frequency track circuit dual module.

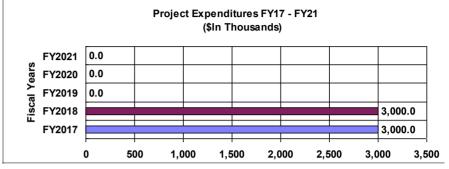
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31936 CCTV System Expansion



Project Scope

The scope of this project is to expand the CCTV infrastructure to all facilities with existing CCTV functionality; Migrates existing CCTV cameras from silo systems to the Omnicast CCTV network; Adds cameras located at escalators, elevators, tunnel portals, rail yards/end of line stations, remote Train Control Rooms, infrastructure protection at high density stations.

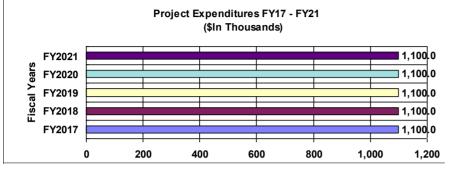
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31939 Security Training & Awareness



Project Scope

This project is for training activities related to security, both specific to MARTA Police Services and also Authority-wide.

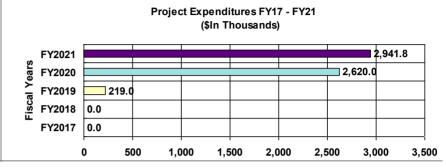
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31956 Train Wash Replacement



Project Scope

This project involves capital improvements to the existing Avondale Yard and Armour Yard for providing train wash units at each location based upon train wash needs to be identified in the planning phase. The following are potential considerations at these locations: Avondale: 1) Review and determine status of existing train wash enclosure; 2) Replace train wash system in its general current location Armour Yard; 3) Remove/reconfigure existing train wash system in its existing location.

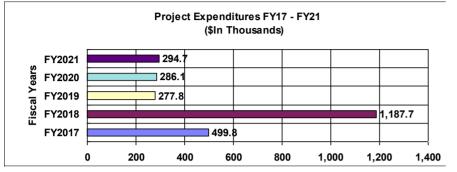
Operating Budget Impact

The maintenance is \$97,000 per year.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
90,000	97,000	97,000



31963 Rail Station Concessions



Project Scope

This project will generate sustainable retail revenue streams through the strategic development of prioritized retail concepts. Retail concessions will be implemented through a phased approach.

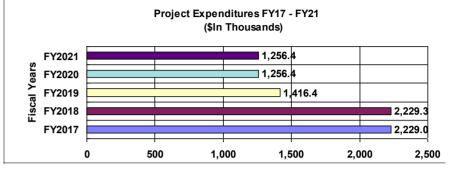
Operating Budget Impact

The savings result from additional revenue from retail concessions.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-650,000	-650,000	-650,000

31968 Rail Sys Stabilization



Project Scope

This project was created to assess the current state of the entire Automatic Train Control (ATC) and SCADA environments at RSCC. The program includes multiple related projects that simultaneously stabilize the current Train Control and Supervisory & Control systems through repair and replacement while seeking sustainable long term solutions until implementation of the Train Control and Supervisory & Control and Data Acquisition (SCADA) System Upgrade Project (31703).

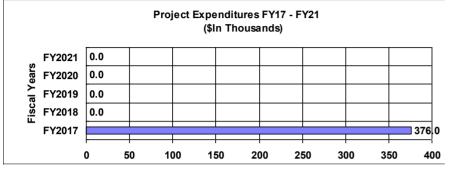
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31970 Integrated Operations Center



Project Scope

The scope of this project is to prepare a new space suitable to house Rail Services Control Center, Bus Control Center, Police Communications Center, and an Emergency Operations Center in one integrated facility. This facility will include the control center theater, staff offices, training space, computer equipment and maintenance rooms, and all communications and train control equipment for the new Train Control Systems planned under the upgrade (TCSU) program. This facility will be developed in conjunction with Project 31703 – Train Control & SCADA Systems Upgrade (TCSU).

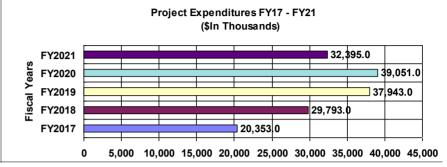
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31977 Rehab Tunnel Ventilation Fans



Project Scope

This project is to review and assess the current state of the entire Tunnel Ventilation System for the subterranean segments of the rail system. It involves simultaneously stabilizing the current systems through repair and replacement while seeking sustainability for the long term. It is in the Authority's best interest to remediate the system prior to full implementation of the Train Control System Upgrade (TCSU) which includes SCADA System modernization.

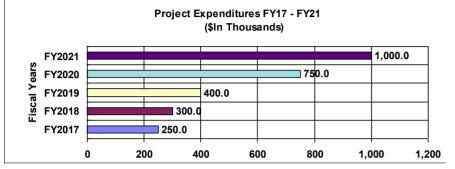
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31978 Structural Assess & Correct 2



Project Scope

The scope of the project consists of retaining the services of a highly qualified engineering firm to perform a structural assessment (detailed inventory and comprehensive inspection) of MARTA's tunnels, U-walls and retaining walls, culverts, and the scour evaluation of several MARTA structures over several creeks. The engineering firm will also perform quality control on MARTA's performed bridge inspections; provide recommendations on levels of rehabilitation needed to preserve MARTA's assets, and provide design services for rehabilitation of the structures.

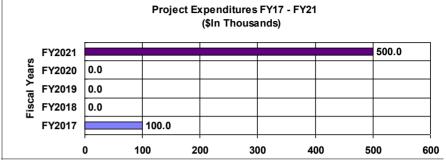
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31984 Vital Relays with Processors



Project Scope

The project will require a contract to provide new vital microprocessor equipment to replace the existing vital relay equipment. The new microprocessors will include integration into existing vital microprocessor equipment located in the train control rooms. The ATC system is designed to control train and other vehicle movement in a safe manner and if there is a failure in one of the safety systems the ATC system's job is to stop a train or vehicle, not to make it go. The system does this based on basic fail-safe relay design. The vital relays are used to provide a guaranteed a fail-safe condition.

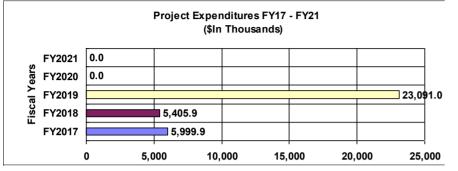
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget I	mpact Summary	⁄ Cash Flows
FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31987 Future Radio Infrastructure



Project Scope

This project is designed to replace the existing 4.1 Smart Zone MARTA Radio Infrastructure currently in use by MARTA. System replacement will bring the Authority's complete radio infrastructure from analog technology to a fully digital voice/data, seamless, integrated, interoperable, scalable and operational system using Project 25 (P-25) technology. The Radio System Replacement is to be implemented system wide; the core Master Site, operations or dispatch centers, above ground transceiver sites, underground transceiver sites and subscriber units.

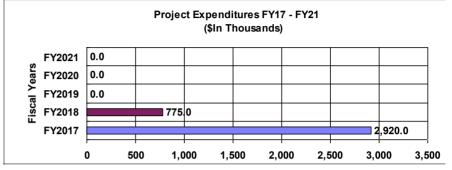
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

31993 Auto Parking Control System



Project Scope

The scope of this project is to automate MARTA's (10) ten controlled parking locations by purchasing certified parking equipment and installing infrastructure necessary for full functionality system-wide, including a centralized monitoring system; and replacing 6 of the (10) ten parking booths.

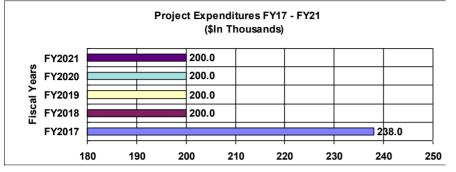
Operating Budget Impact

By automating the controlled parking locations, MARTA will eliminate approximately \$1,500,000 annually in labor cost. In addition MARTA will generate approximately \$500,000 annually in parking revenue from the Operator.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-2,000,000	-2,000,000	-2,000,000



31995 Purch Card Industry Compliance



Project Scope

The scope of this project is to implement hardware, software modifications and security policies to ensure MARTA's Automated Fare Collection (AFC) system is compliant with the Payment Card Industry Data Security Standard 2.0 regulation.

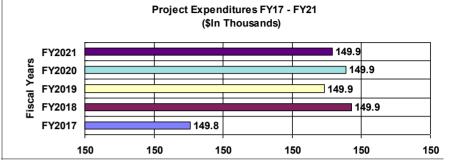
Operating Budget Impact

These costs cover hardware and software maintenance for File Integrity Monitor and HSM (Hardware Security Modules).

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
22,500	22,500	22,500

31996 Regional Transit Comm Planning



Project Scope

This project provides in-kind technical support to the Regional Transit Committee of the Atlanta Regional Commission.

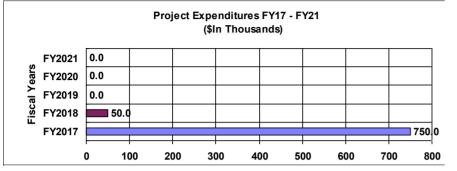
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



31999 On-Board Veh Security Cameras



Project Scope

The scope of this project is to implement a Vehicle Security Camera Solution with standardized equipment and functionality across the bus, mobility and rail fleet.

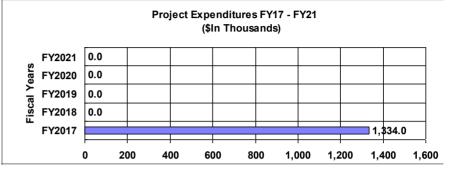
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32000 CCTV Video Analytics



Project Scope

The scope of this project is to implement a modern Video Analytic (VA) System to continuously and autonomously monitor the video images captured by the Authority's CCTV Cameras. The VA System will be programmed to detect activities that may threaten the safety and security of MARTA's patrons, staff, equipment and facilities.

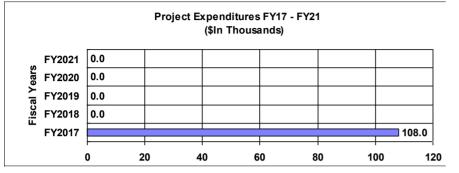
Operating Budget Impact

It has been estimated that MARTA losses \$1 Million dollars annually from fare evasion. The project will have a positive impact on the amount of fare evasion and allow MARTA to capture the related lost revenue. Starting in FY17, MARTA will need to staff a full-time three shift/day safety/security monitor position. The person in this position will monitor the status of the CCTV, Fire Protection, CNG and Video Analytic Systems.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-900,000	-900,000	-900,000



32060 TPSS SS1 Equipment Rplcment



Project Scope

This project provides for Traction Power Substation (TPSS) SS1 Equipment replacement.

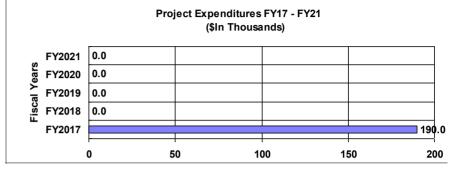
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32061 Rplc Bus Maintenance Equipment



Project Scope

The scope of this project is to replace Bus Maintenance Equipment including chassis dynamometers at Perry, Laredo, and Hamilton, lifts at Hamilton and Browns Mill, upgrade fuel focus equipment on the bus fleet, renovate and upgrade existing transmission dynamometer.

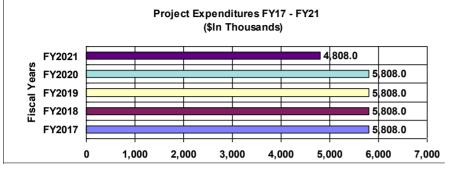
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32062 UPS: Lakewd; Dunwdy; Med Cntr



Project Scope

This project will provide and install new UPS equipment and batteries, while removing and disposing of the existing non-functional equipment. Where possible, the UPS equipment for the auxiliary rooms and the train control rooms will be combined to minimize the need for new equipment. Provide automatic transfer switches, disconnect switches, and the conduit, cabling, and rewiring required to ensure dual power feeds. Provide load shedding equipment for locations where the ATC and auxiliary power UPS are combined.

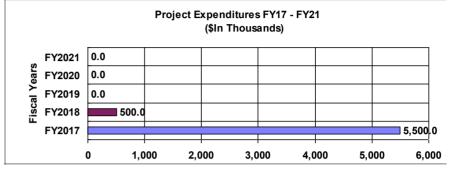
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32063 Brady Mobility Facility Ph 1



Project Scope

The scope of this project includes the following: Relocate non-revenue fleet vehicle service from Brady; Construct a new building combining Maintenance and Mobility Operations, which will accommodate office space for maintenance administrative staff, maintenance parts storage, and Mobility operations; Build new parking lots for mobility vans and employees; Build new fueling, bus wash and cleaner building; Remove and dispose environmentally contaminated soil.

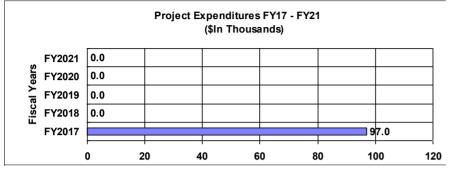
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32064 CNG Detection Systems Upgrade



Project Scope

The scope of this project includes the following activities: Evaluate the condition of the Natural Gas Monitoring Systems at Perry, Laredo and Browns Mill Bus Facilities; Install portable Natural Gas Detection Systems at Laredo and Browns Mill as a temporary measure ; Replace three beam detectors located in the Browns Mill Paint Booths; Completely replace the Natural Gas Detection Systems located at Perry, Laredo and Browns Mill Bus Facilities. The new system will have remote monitoring and diagnostic capabilities; Upgrade aging ancillary CNG Protection Systems at Perry, Laredo and Browns Mill Bus Facilities. Include Motor Control Panels, Fans, Louvers and electrical distribution systems.

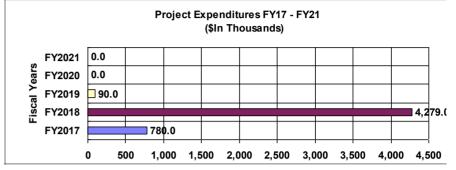
Operating Budget Impact

These costs cover the maintenance contract to CNG firm to calibrate, test, and maintain equipment at Browns Mill, Laredo, and Perry.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
100,000	100,000	100,000

32067 Browns Mill Systems Renovation



Project Scope

This project provides for the installation and/or reconstruction of major systems at the Browns Mill Garage including: 1) Upgrade existing lighting systems to current industry standards throughout the building. 2) Grind and resurface existing floors on the first floor as needed. 3) Installation of two stop elevator. 4) Renovation to bring building up to current ADA and life safety codes. 5) Work area renovations to improve functionality and efficiency. 6) New flooring and parts storage racking system in the Store Area.

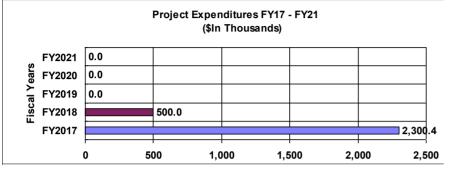
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32084 North Line Transit Assessment



Project Scope

The GA 400 corridor, in North Fulton County, has become a regional center for population and employment growth. MARTA is conducting an Alternatives Analysis (AA) for the GA 400 Corridor. The AA is designed to capitalize upon the previous work completed in the Corridor with the objective of preparing a transit project for formal entry into the Federal Transit Administration (FTA) project development process. After the adoption of the Locally Preferred Alternative (LPA), MARTA will examine the social, environmental, and economic impacts associated with the LPA as well as strategies to mitigate these impacts as required by the National Environmental Policy Act of 1969.

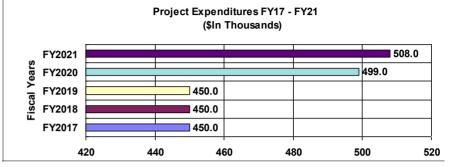
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32085 Environmental Mgmt System



Project Scope

This project supports implementation of MARTA's EMS at Armour Yard Rail Vehicle Maintenance Facility. The purpose of the EMS program is to help MARTA analyze, control, and reduce the environmental impact of its activities, products, and services and operate with greater efficiency and control. Individual projects related to significant environmental aspects have been identified and are underway to aid in the goal.

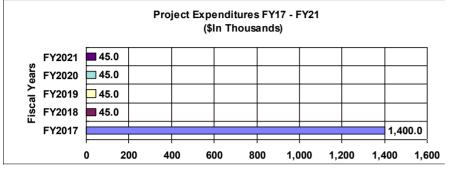
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32086 Mobile Command Veh Procurement



Project Scope

As a critical component for the Authority's incident response and management, this project will replace the existing MCV, which is well past it's lifecycle, with a unit that is up to date and capable of supporting newer technologies to support increased Emergency Management functions for the MARTA Police Department.

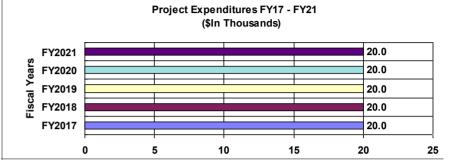
Operating Budget Impact

Approximately \$10,000 would be added to the annual budget.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
10,000	10,000	10,000

32087 Comm. Emergency Response Team



Project Scope

The scope of this project is to develop a community based emergency response team. This team would be comprised of volunteers within the local community who desire to support and augment MARTA's emergency responders during a major incident. Once the team is developed, they will be trained and equipped with the necessary tools and equipment to support an emergency operation.

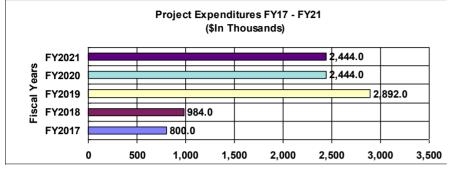
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32088 Hi-Rail Security Upgrade



Project Scope

This project will provide target hardening of the hi-rail access points within the system, implement access control, CCTV, and intrusion detection technologies at each location.

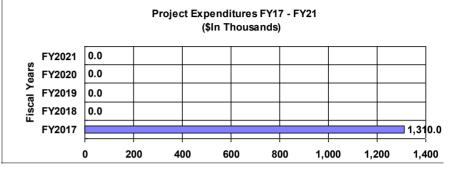
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32091 Bus Wash Systems Replacement



Project Scope

The scope of this project is to upgrade bus wash system at Perry, Laredo and Hamilton Garages. This entails specific scope for each facility, including removing and replacing the water reclamation system. In addition to bus wash components, electrical, mechanical, and utility trades are included.

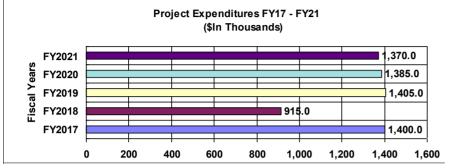
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32096 Lighting Fixtures Upgrade



Project Scope

This project will replace existing mercury vapor and high pressure sodium lighting fixtures with LED lights, which are more energy efficient, require lower maintenance and are environmentally friendly. This project will also include any emergency upgrades to existing fluorescent fixtures.

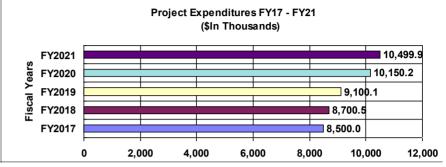
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32097 Escalators Rehabilitation



Project Scope

This project will provide means for replacement or refurbishment of designated escalators that have reached or exceeded their useful lives. Existing escalator equipment to be replaced includes motors, wiring, drive chain, sprockets, steps, racks, guide tracks, and comb plates. New safety devices will be installed to comply with current code requirements and existing controls will be replaced with new remote-monitoring-ready, microprocessor-based controllers which are capable of being connected to a future remote-monitoring system. The contract will also provide for removal of existing escalator equipment and testing of the new or refurbished escalators.

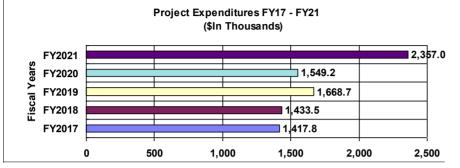
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32100 Enterprise Data Storage Upgrd



Project Scope

The Enterprise Data Storage Upgrade project will upgrade and expand the existing data storage infrastructure located at the MARTA Headquarters and Disaster Recovery Datacenters. The planned upgrades are intended to accommodate the Authority's current and near-future data storage needs. It also will provide for the development of strategies designed to improve storage capacity planning and manage the growth of data.

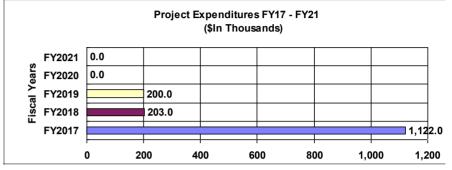
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32104 Station Access Program



Project Scope

This project will identify and prioritize station access improvements needed to implement the policies of Station Access hierarchy adopted in the Transit Oriented Development Guidelines. Project team will work with Engineering, Architecture and facilities to identify specific projects and then with Finance to identify funding opportunities such as federal funding or from the Atlanta Regional Commission.

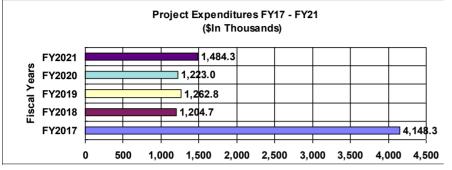
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32105 Scoping/Screening Future CIP



Project Scope

This project includes required ongoing project planning activities to define the scope, schedule and budget for project concepts prior to their consideration as candidates for inclusion in the capital program and subsequently the capital budget for FY 2017 and forward. This project includes completion of initial project checklists, project origination documents and feasibility studies, where requested for candidate CIP projects.

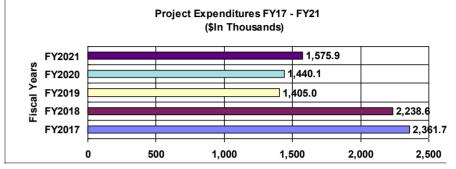
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32106 Proj Del/Controls Improv Init



Project Scope

The scope of this project is to improve project control and delivery in a phased approach.

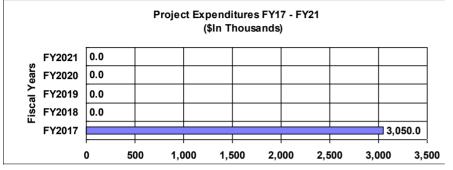
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32108 Wayside Worker Sfy Equip Pilot



Project Scope

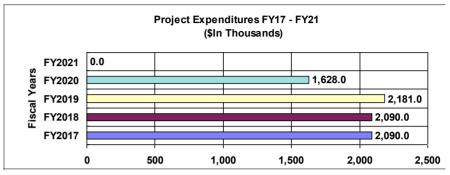
There are several electronic devices available to improve wayside worker safety protection. MARTA staff (Rail Operations & Safety) will be procuring wayside safety equipment to test concurrently on the system. Pending the results of these demonstrations, MARTA will look to possibly install one of the products system wide.

Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32109 Stdby Pwr Sup Rplc: Generators

Project Scope

MARTA's standby power supply network is comprised of stationary generators of varying age and condition. The generators provide temporary, back-up power to critical functions at bus and rail operating and maintenance facilities, the Garnett Street revenue collection processing facility and bus radio telecommunication towers in Alpharetta and Union City. This project will fund the replacement of 18 generators assessed to be of highest priority and lowest condition rating.

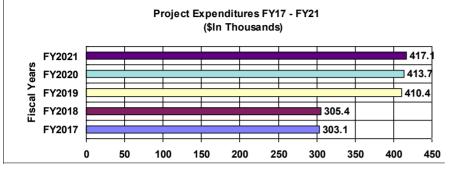
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32111 Short Range Planning Projects



Project Scope

This project will assist MARTA in developing a more strategic approach to expanding transit service in the short-term. This will include implementation of Express Bus Service, Bus Rapid Transit, and other short-term infrastructure improvements. Recognizing MARTA's current budget constraints and the need to continue to improve transit service, this project will identify low cost short range transit solutions that will improve MARTA's current operations. The work will serve as the foundation for MARTA's Five-Year Strategic Service Plan and will be integrated into MARTA's long range transit improvement plan.

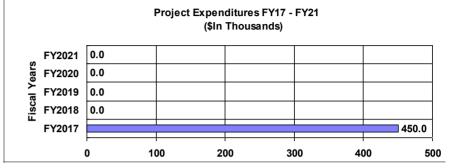
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32117 Asset Mgmt Program Ph 2



Project Scope

Phase II of this project is an initiative to align MARTA's Asset Management Program with existing PAS 55 and pending ISO 55000 standards. The objective is ISO 55000 certification with accompanying project documentation focused on the business case cost and benefits. This AMP Phase II will run concurrently with the already Federally funded Phase I and result in the establishment of an industry leading transit business model.

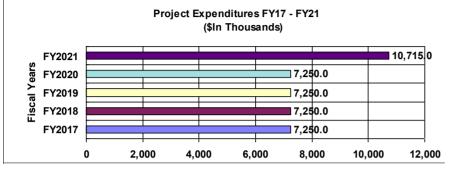
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32124 Facilities Upgrade Program



Project Scope

This program is to rehabilitate, replace, secure and respond to life safety critical and time-sensitive projects including infrastructure throughout the Authority. This includes rehabilitation or replacement of sidewalks, flooring replacing station platform safety warning strips, signage, and artwork; installing lighting, fire alarm, drainage systems, hvac units, rehabilitating handrail structures, replacement or rehabilitation of parking lots, renovate or rehabilitation of existing mechanical equipment, structural rehabilitation, track rehabilitation, small interior renovations, roofing rehabilitation, security related projects, and all other time sensitive and safety critical projects that requires immediate attention.

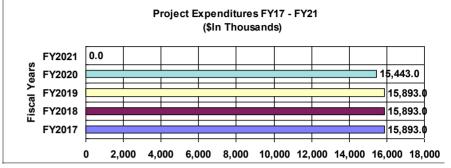
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32125 MARTA Reliab Ctr Lfcy Enh Prog



Project Scope

This project provides for continued monitoring and analysis of vehicle performance and failure patterns. Each MARTA fiscal year LCARE campaigns will consist of a scheduled list of vehicles that fall into the current periodic time interval cycle. These periodic cycles will continue throughout each vehicles useful life repeating at the end of the asset time interval (every 42, 60 & 84 months).

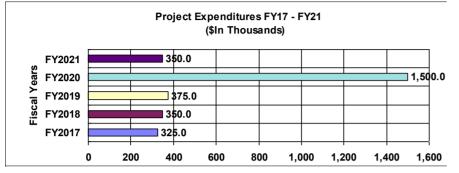
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32126 ItsMARTA.com and Mobile Upgd



Project Scope

The scope of this project is to build a new infrastructure to support the latest versions of Microsoft web applications and also upgrade the web tools and legacy web applications.

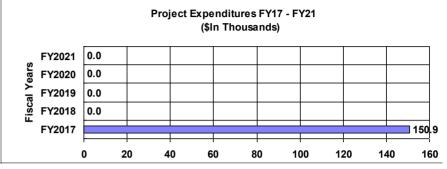
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32128 DEO Automation



Project Scope

The scope of this project is to fund the Planning stage to Concept Definition stage. DEO will conduct an assessment of the marketplace to solicit vendors that provide an automated solution that supports the complex DEO case management responsibilities. The new system will enable MARTA to perform spend analysis, capture demographical data target for the disadvantaged for business opportunities, develop capabilities to cross-reference EEO complaints, and enable electronic scan and upload of forms and supporting documentation.

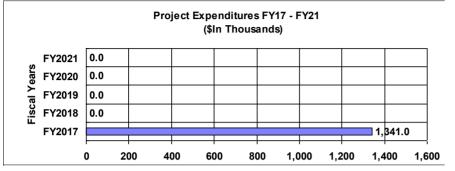
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32129 Enterprise Technology Security



Project Scope

Enterprise Technology Security (ETS) is the platform to ensure that the Authority is meeting all regulatory requirements for information technology security, not exposing sensitive infrastructure operations, and mitigating unwanted information risks of the Authority and its' stakeholders. Proactive security oversight management must anticipate and model various threats, likelihoods, and impacts to the Authority, in addition to the selection of and prioritization of controls to bring information systems in line with acceptable risk tolerance.

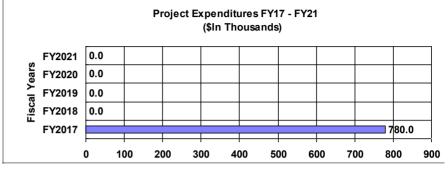
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32130 CQ310 CQ 311 Rail Car Rpl Prog



Project Scope

The scope of this project is to develop new car specification incorporating new technology, and enhancements for the purchase and delivery of new cars in conjunction with the existing CQ310/CQ311 cars reaching their 40 year useful life dates. The specification and procurement strategy shall include various cost saving strategies including alternatives for MARTA Senior Management consideration such as vendor owned fleet, contractor maintenance and a two option vehicle procurement.

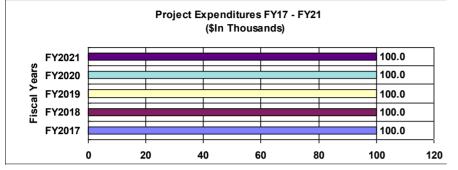
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32132 Environmtl Mgmt-Annu Fee Prog



Project Scope

This project funds the annual funding needs for MARTA's annual environmental management fee program.

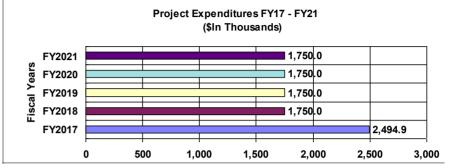
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32144 Security and Emergency Mgt-CAP



Project Scope

The scope of this project is to develop and implement a comprehensive security and emergency management program, to capture and analyze FEMA, FTA and TSA related security hazard data/events and develop an overall emergency management hazard analysis program for security related systems, to implement the appropriate infrastructure to capture and analyze data on security related events as well as to mitigate, to assess the Authority's different security systems for deficiencies and gaps that may require repair or upgrade, to ensure that those systems, such as C-Cure and Cyber Security are current and in a state that is prepared for implementation into a solution that integrates the various security systems within the Authority.

Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

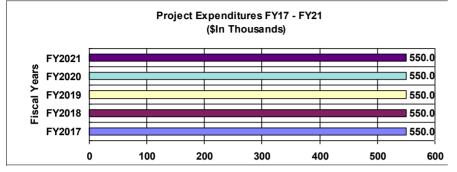
FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

FY2017 OPERATING & CAPITAL BUDGETS



APPROVED PROJECT DETAIL

32145 Engineering Design Criteria



Project Scope

The scope of this project is to upgrade and revise the MARTA Design Criteria standards for civil and structural with other engineering disciplines to follow. The other disciplines that will be improved are electrical, mechanical, communication, systems and architecture. This will be the initial phase of improving and revising all MARTA Design Criteria Guidelines to adhere to current industry standards and implement new design practices. The design criteria standards have not been updated since the late 1980's and have been long overdue for improvement.

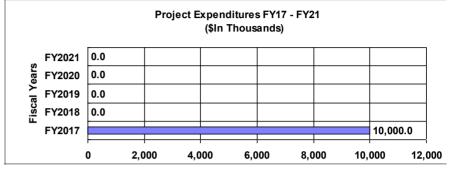
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32146 CIP Reserve



Project Scope

This is a reserve for long-term capital projects and anticipated future needs.

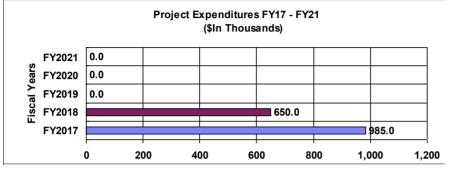
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32149 Cyber Security for Control Sys



Project Scope

The scope of this project is to implement Authority approved guidelines and procedures recommended by NIST 800-82 for Industrial Control Systems (ICS) in which: (1) Builds a culture of cyber security integrated within control systems, (2) Assesses and monitors risks, (3) Develops and implements risk reduction and mitigation measures, and lastly (4) Manages incidents in an effective manner.

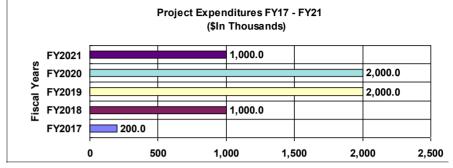
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32150 CCTV System Expansion II



Project Scope

The project will propose to add new and replace old cameras within parking lots and decks, Park and Ride facilities, traction power substation buildings, MARTA support buildings, facilities for infrastructure protection, interior of maintenance facilities and add additional cameras as needed at rail stations. Additionally, the project will propose to upgrade video quality of older, existing cameras by replacing them with new, high resolution units.

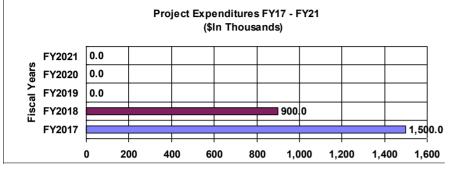
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32151 Avondale Veh Mnt Facility JLU



Project Scope

The scope of this project is to replace aging vehicle and truck shop equipment lift systems. This will enhance the effectiveness and production capability of the rail car maintenance staff and provide reliable lift system that will increase the availability of the equipment.

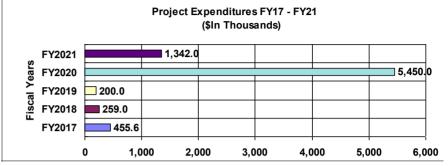
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32152 Avondale Vehicle Mnt Facility



Project Scope

The scope of this project is to extend the useful life of the Avondale rail car maintenance through major overhaul and improvement. This overhaul and improvement will enhance efficiency and increase capacity by adding 2 in floor vehicle lifts, modernizing the roof to increase natural lighting, coating/painting the ceiling and walls with light reflectance paint, installing high volume ceiling fans, replacing all missing windows, installing high efficiency windows, and leveling and resurfacing all floors. Additionally, HVAC system in the blow-pit needs to be upgraded, a vacuum system and platform level access added.

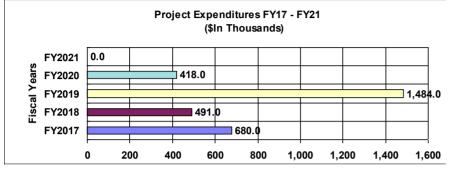
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget	Impact Summary	⁄ Cash Flows
FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32157 Bus and Rail Training Simul



Project Scope

This project provides for procuring and installing bus and rail training simulators. This will allow for "street" to occur at any time without tying up trainer resources. Being able to simulate any route, rail alignment or service district corridor provides a complete training experience. Having the ability to simulate any driving condition can only benefit students under real on street situations.

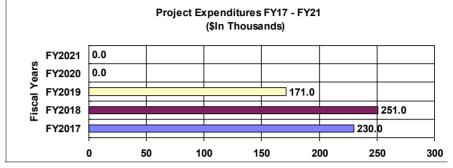
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32158 SharePoint Dpt Special Project



Project Scope

This project seeks to continue the Departmental and end user build out of SharePoint sites, environments, workflows and customizations requested recently.

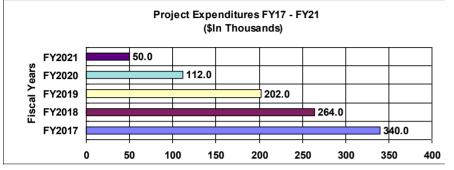
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32159 Passenger Information System



Project Scope

The scope of this project is to develop technology-independent mobilebased client applications that run on the device itself. PIS will deliver regional operational flexibility and integration by seamlessly accepting data feeds from regional operator automated vehicle locator systems, scheduling systems, dispatch systems and other 3rd party systems.

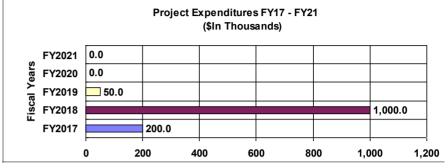
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32162 Community Circulator



Project Scope

The scope of this project is to investigate and implement a community connector service which will supplement, complement or replace fixed route service in some parts of the service area. Investigation will include centers of density which have the ability to attract choice riders to the MARTA system if it is convenient for them to be transported to a rail station or to a business district or office without the need to use their personal vehicle. Implementation will include the purchase of vehicles that satisfy the infrastructure of the study area which can be operated by MARTA employees or contracted out to the private sector. The equipment is similar to the Glaval Titan II LF (low floor) coach.

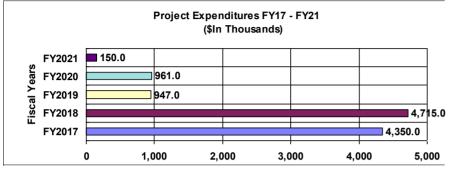
Operating Budget Impact

Annual operating costs of \$758,115 (based on 60 hours/day x 255 days/year (weekday only) x 30.35/hr) + (600 mi/day x255 days/year (weekday only) x 1.92/mi).

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
758,115	758,115	758,115



32164 Mobile Fare Payment



Project Scope

The scope of this project is to select a mobile payment application based on user requirements, conduct a pilot program for the mobile payment applications, solicit user community and support staff for feedback, develop a RFP based on the pilot program, obtain board approval for procuring a solution for the mobile payment, select a vendor and award the contract, implement the mobile payment, transition to day-to-day operations, conduct lesson learned, close the project.

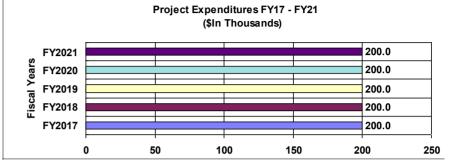
Operating Budget Impact

There may be software maintenance cost associated with mobile fare payment application.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
15,000	15.000	15.000

32165 Organizational Assessmnt Prog



Project Scope

The project scope is to create an objective view of MARTA's current condition in regards to its funding streams, work flow processes, organizational structure, outcomes measurement, client satisfaction, employee turnover/overtime use from a full systems thinking approach. The assessment will provide a view or views of where the organization stands and highlight opportunities that management can leverage its current assets or choose to do things differently in order to maximize organizational efficiency and effectiveness.

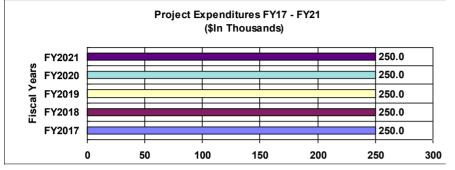
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32166 Support for Developers Request



Project Scope

The purpose of this project is to provide support for the initial analysis of opportunities which may be brought to MARTA by developers. The project will provide at least partial support for preliminary engineering and architecture activities to allow MARTA to make a decision as to whether to move forward with a project concept.

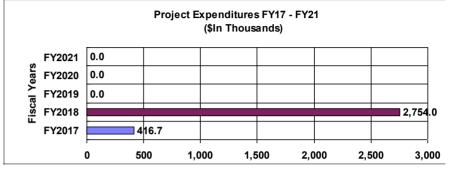
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32168 Enterprise Content Doc Mgmt



Project Scope

The scope of this project is to identify an enterprise content/document management system to automate and implement information governance and to establish controls over the vast amount of content being stored on MARTA systems. The system would include a collection of definitions, best practices and industry standards for information governance as well as implementation of software and hardware that would be the initial steps to a comprehensive solution that integrates with existing technology.

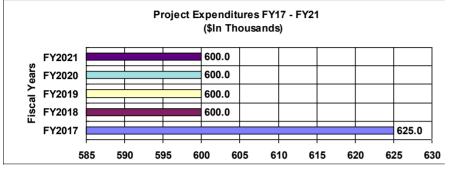
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32169 Business Intel Dashbrds Analy



Project Scope

The scope of this project is to procure and implement a new Balance Score Card tool, to develop custom analytics that will automate the process for updating and populating the Passenger Environment report for the office of Research and Analysis, to design and create for the Office of Safety and QA data marts from various systems in one location OBIEE.

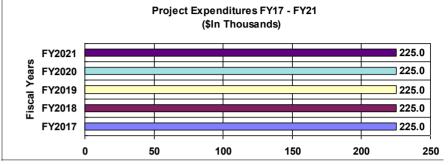
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32170 Technology System Enhancements



Project Scope

This program and the projects developed will be vetted through Technology Working group and Technology Steering Committee process defined in the Technology governance charter.

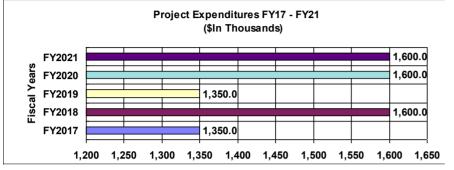
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32171 Oracle Application Enhancement



Project Scope

The scope of this project is to Implement the Oracle Time & Labor (AT &A), Implement FMLA functionality in Oracle, Implement Oracle Payroll Enhancements, Implement a REMIS replacement for Disability claims tracking, Implement AP Enhancements (Cash Management and Automate AP Invoicing- self billing for PO 3 - way matches), Implement the GEC Reporting functionality.

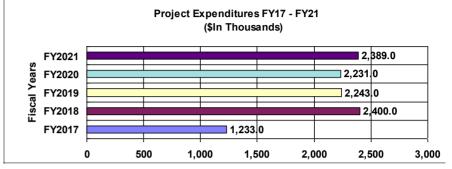
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32172 Rail St, Wysd, Prk Dk Ph, Cabl



Project Scope

This project will finish design documents, project books, and bid documents that provide instructions and specifications to prospective contractors to replace all station phones, call boxes, parking desk phones and other phone devices.

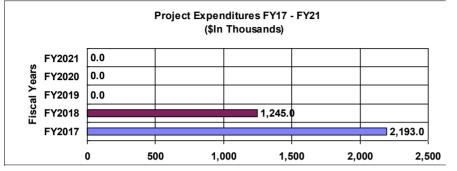
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32173 Enhancement to Fare Collection



Project Scope

The Breeze program maintains the smart card payment technology system and components. The existing Breeze environment is scalable to plan, design and implement a new fare collection environment driven by technology to be as open and flexible as possible to maximize the Authority investment.

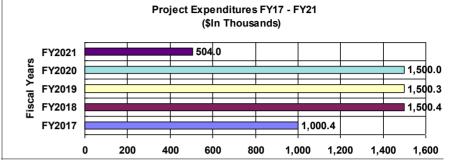
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32174 Bus Stop Sign Replacement Upgr



Project Scope

The scope includes purchase or fabrication of new bus stop signage, assembly with route and service information, removal of existing bus stop signage, and installation of the new signage. New signage can be based on designs completed by ARC's Unified Bus Stop Signage Design Project. Signage replacement would occur system-wide at roughly 8,800 bus stops.

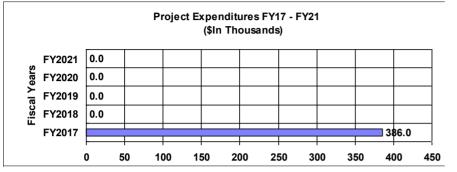
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32177 Rail Station Asset Refurb Prog



Project Scope

The scope of this project is to extend the life cycle of the assets. The program will include refurbishments to finishes, floors, and structure.

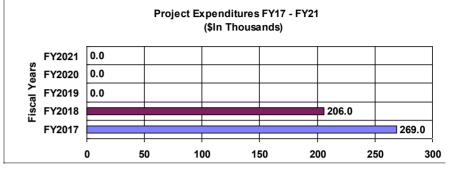
Operating Budget Impact

This project will reduce maintenance and operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-500,000	-500,000	-500,000

32178 Maintenance Control Center



Project Scope

The scope of this project is to establish a Facilities Help Desk to receive trouble calls pertaining to: utilities (gas, water, electric), elevator and escalator, landscaping, and custodial services for all Authority owned buildings, rail stations, rail yards, parking facilities, bus garages, and real estate. Facility Maintenance Help Desk will provide a single point of contact for customers to report Facilities related problems. The Help Desk will function as part of the Rail Service Control Center (RSCC) receiving incident identification numbers to create Service Requests (SR) and Work Orders (WO) for rectifying service interruptions based on established Service Level Agreements (SLA).

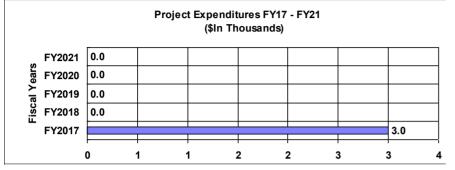
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32179 Buford Hwy Bus Transit Traffic Signal



Project Scope

The scope of this project is to develop and implement a transit signal priority (TSP) system on Buford Highway to include placing signal emitters on MARTA transit buses serving the corridor. This is not a MARTA project, but there are MARTA costs that are eligible to be reimbursed by the grant. It was determined that the grant could be used for training MARTA operators and grant administrative costs.

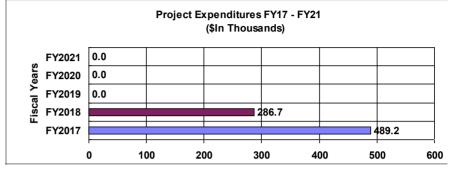
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32184 Track Circuit Monitor & Rprtng



Project Scope

The track circuit monitoring and reporting will provide MARTA, FTA and NTSB with a more factual basis of system performance, reliability and safety. Events in 2009 prompted the NTSB and FTA to issue recommendations concerning track circuit maintenance and monitoring. Specifically, update Preventative Maintenance and Inspections procedures (NTSB R-10-009) and Agency's should consider providing a redundant track monitoring system in real time that has the ability to automatically implement alarms and protective measures in the event the primary vital track circuit fails to indicate the presence of a train (NTSB R-09-006).

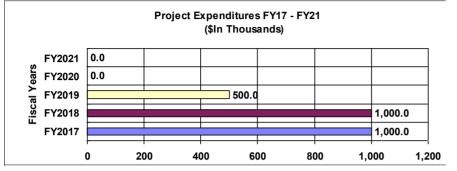
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32188 Wellness Center Upgrade



Project Scope

The Authority is seeking to transform the existing outdated wellness center in HQ as a pilot and develop a plan to address the eight satellite fitness centers into a modern facility designed to foster and encourage employee fitness through an improved health and wellness program. The planning phase will involve hiring a Wellness Center Firm to assess our facilities and needs and develop a comprehensive strategy for the Authority to use as a Wellness Center Upgrade.

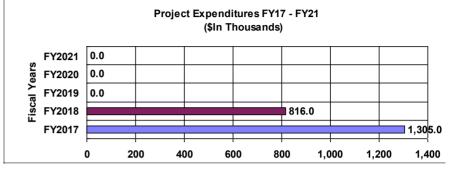
Operating Budget Impact

This project will reduce healthcare costs, health insurance premiums and workers' compensation claims.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-500,000	-500,000	-500,000

32189 Cellular & WiFi Srvs for Rider



Project Scope

This project will develop a detailed plan to provide cellular and Wi-Fi services to our riders to improve customer safety and services along with creating revenue generating opportunities.

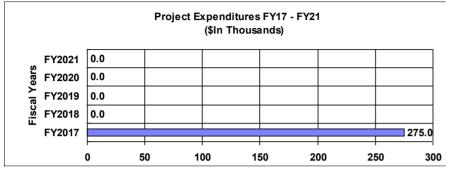
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32193 Real Estate Invnt Database Mgt



Project Scope

The scope of this project is to design, develop, test and implement a real estate records data base. This will simplify data entry, help agency staff catch up on their backlog of paper records, easily manage and access their library of scanned real estate documents.

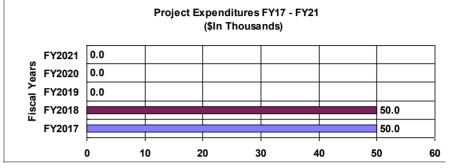
Operating Budget Impact

Once implemented this program will cost \$34,000 annualy to operate.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
34,000	34,000	34,000

32195 Production Tamper



Project Scope

The scope of this project is to procure a new production tamper with vendor training and 2500 hours of on-call operator/mechanic services. The tamper must be able to automatically lift line and tamp track utilizing track geometry computer programs. It must also be able to tamp switches and crossovers all with attached third rail.

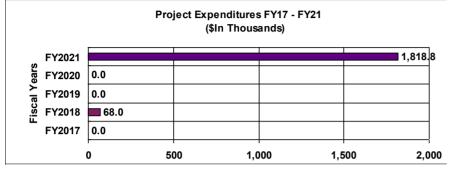
Operating Budget Impact

This project will lead to less maintenance and increased productivity.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
-36,000	-36,000	-36,000



32196 Rail Wheel Truing Machine Rplc



Project Scope

This project provides for the installation of a newly manufactured wheel truing machine, chip collection system, and control system. Additionally, contract should include options for contract yearly preventive maintenance services and contract operations services for Rail Car Maintenance oversight.

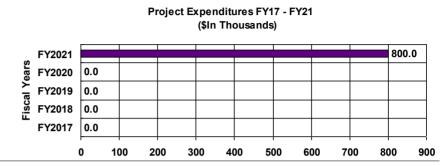
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32197 Rail Car Cleaning Platforms



Project Scope

This project provides for the procurement of a rail car mover. Utilizing a Remote controlled Rail Car Mover will provide the Maintenance Department the ability to move cars within the shop/yard limits with minimum personnel required, allow precise and safe control of the car when the brakes are cut out and the car is being moved, and allow the wheel truing machine operators the ability to correctly locate the wheels on their machines the first time. This rail car mover will be used for internal shop moves, combined with revised procedures; this equipment should reduce the reliance on yard operators.

Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

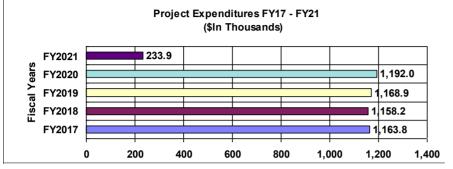
 Operating Budget Impact Summary Cash Flows

 FY2017 (\$)
 FY2018 (\$)
 FY2019 (\$)

 0
 0
 0



32198 Intelligent Transport Sys Upgd



Project Scope

The scope of this project is to update the Trapeze systems that need to be upgraded to their current commercially available versions. MARTA must update all the Trapeze suite of products in order to remain current on maintenance. Hardware, such as aging servers, will need to be replaced in order to comply with current requirements of the applications.

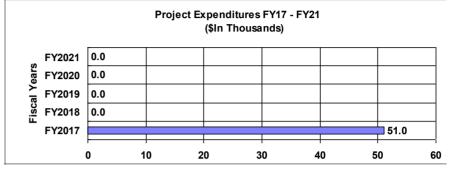
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32199 Next Generation Bus AVL



Project Scope

This project provides for the assessment of the next generation AVL system. The existing bus AVL system has been in production now for six (6) years of the original anticipated seven (7) year lifecycle. Some of the elements of the system are becoming obsolete.

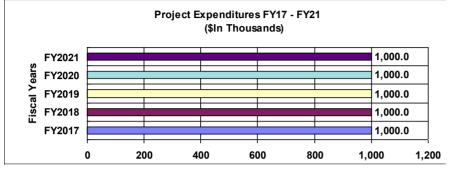
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32200 Airport Station Enhancements



Project Scope

The scope of this project is to make improvements at the Airport station. At the concourse level, it will replace all floors, wall treatments, lighting, ceilings sliding door entryway, relocation of TVM machines, enhancement of artwork, adding a large ceiling fan for air circulation, adding new and improved signage, redesign of fare area and adding one additional elevator.

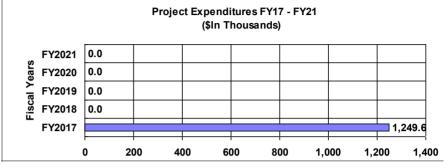
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32201 Rehab Dunwoody Parking Decks



Project Scope

The scope of this project is to remove the existing waterproofing areas (100,000 square feet) and sealant (4,500) and re-waterproof the decks.

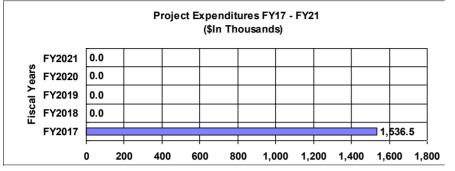
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32202 Fiber Network Expansion



Project Scope

The purpose of this project is to: 1)Deploy new fiber cable to the network to provide increased capacity for all of the Authority's business critical services and to provide a reliable primary transport for voice, data and multimedia communications. 2) Deploy new fiber in all the selected locations. 3)Extend The Authority's current fiber network from selected rail and bus endpoints and connect to Georgia Department of Transportation's (GDOT) fiber network infrastructure to provide full redundancy for transport of network traffic in the event of an anomaly or complete failure along the primary physical fiber pathway. Purchase and deploy additional networking equipment that will facilitate the expansion and service of all of The Authority's business systems. 4) Make improvements to MARTA's existing fiber cable network to sustain functionality until the expansion is complete.

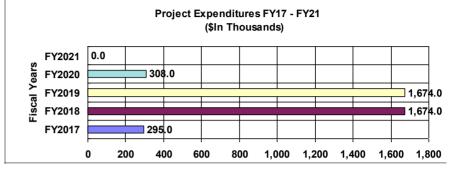
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32203 Dome/GWCC/Philips/CCN Lite Upg



Project Scope

(

The scope of this project is to remove old light fixtures and install new LED fixtures through-out the station, replace missing acoustical panels, remove old light fixtures over the trackway, replace damage conduit where needed, install a maintenance access gate and install new electrical panels to support the new fixtures.

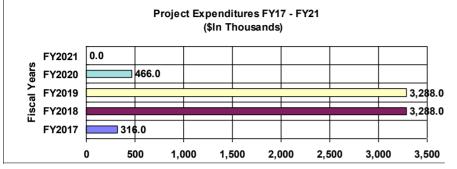
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32204 Perry Security Access Lgt Upgd



Project Scope

The scope of this project is to install and/or upgrade some gates, fencing and additional CCTV and access control card readers. This investment proposal is for additional access control enhancements within the Perry Site. Elements of this project include the relocation, addition, and upgrade of fencing to limit entry points and provide a more defined and secure site at various locations throughout the site with CCTV. In addition to the site, all new exterior lighting will be upgraded to bright white LED lighting. These lighting upgrades will help with the CCTV cameras visual.

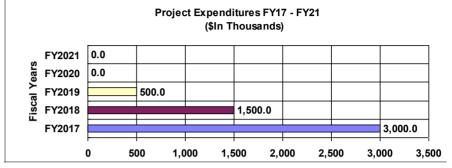
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32206 Clayton Cnty Hi Capacity Trnst



Project Scope

MARTA will conduct an environmental/engineering study to determine the best options for implementing commuter rail and/or high capacity transit service in Clayton County. Without this study, MARTA will not be in compliance with the MARTA/Clayton County Agreement.

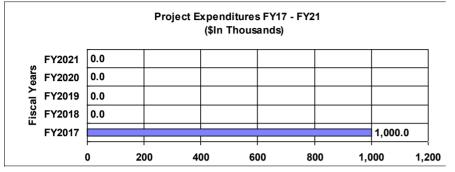
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



32208 Technology Disaster Recovery



Project Scope

MARTA requires adequate protections to be established to assure the continuity and recovery of the business following the loss of systems that are critical to the operations of a business. This project defines acceptable methods and measures for business continuity and disaster recovery planning, leveraging a risk-based analysis in order to prepare for and maintain the continuity of MARTA's operations in case of the loss of a Key Business System.

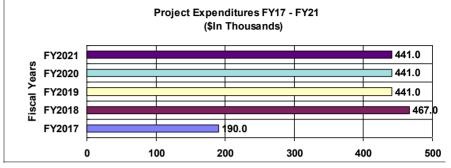
Operating Budget Impact

This project has been reviewed and there are no additional operating costs.

Operating Budget Impact Summary Cash Flows

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0

32210 Art in Transit



Project Scope

The scope of this project is to develop a program tasked with restoring, enhancing and creating high quality public art throughout MARTA's stations and facilities.

Operating Budget Impact

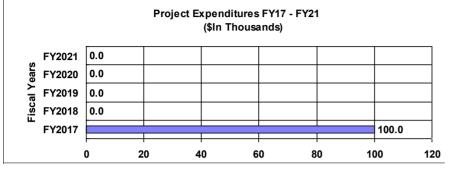
This project has been reviewed and there are no additional operating costs.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
0	0	0



APPROVED PROJECT DETAIL

F0143 Buckhead Station Nrth Entrance



Project Scope

This project provides for a new entrance to the station with two pedestrian bridges spanning North and South bound GA 400 to connect to existing and future developments. There is a stair/elevator tower on the east side of GA 400. The entrance includes new fare gate array, stairs and elevator. There is an elevated ramp and walkway on the west side of GA 400. The existing emergency stair and bridge over GA 400 southbound will be removed.

Operating Budget Impact

The operating impact is comprised of: Annual maintenance cost of \$ 39,000; Annual custodial cost of \$51,574; Annual security cost of \$315,545 for additional police officer; Annual station agents cost of \$199,895.

FY2017 (\$)	FY2018 (\$)	FY2019 (\$)
606,014	606,014	606,014



Federal Grants

This section details the federal grants that support the funding of the FY17 Capital Improvement Program and beyond.



CAPITAL IMPROVEMENT PROGRAM FUNDING

MARTA's FY17 Capital Improvement Program is supported by a general fund with revenue sources as follows: \$55,000,000 of federal funding, \$1,000,000 of State of Georgia funding, and \$224,127,640 of MARTA funding. The following pages detail the Federal Grants that

support the funding of the FY17 Capital Improvement Program. The Capital Improvement Program (CIP) is funded from four primary sources. These sources are defined in the Financial Summary Section of this document. The following outlines the funding of the FY17 CIP.

Funding Source	Description	FY17 Funding Level
MARTA	Sales Tax, Bond Sales, Interest	224,127,640
Federal	GA-03-0081	100,000
	GA-04-0031	2,345,000
	GA-04-0036	160,000
	GA-05-0036	1,186,775
	GA-26-7015	2,050,000
	GA-54-0001	43,108,225
	GA-2016-016	800,000
	GA-90-X130	100,000
	GA-1101-2016-6	2,000,000
	GA-90-X313	200,000
	GA-90-X335	200,000
	GA-90-X350	200,000
	GA-95-X027	2,100,000
	GA-95-X028	100,000
	GA-95-X031	350,000
	SUBTOTAL	55,000,000
State		1,000,000
	TOTAL	56,000,000



Federal Grant: GA-03-0081

Date Awarded: July 2006 Est Completion: June 2018

Scope

This grant will provide additional federal funding under FTA Section 5309 Bus and Bus Facilities Program for the renovations and upgrades of the MARTA Hamilton Boulevard Bus Garage. The project will update the facility to accommodate clean fuel (CNG) technology and bring the facility to a state of good repair. The scope of work includes build out of auxiliary facilities such as the fueling and bus wash operations and security and lighting improvements.

GA-03-0081	Grant	Prior Year	FY17	Future
GA-03-0081	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	2,428,541	19,411	80,000	2,329,130
MARTA Capital	607,135	4,853	20,000	582,282
Total	3,035,676	24,264	100,000	2,911,412
<u>Budget</u>				
Hamilton Renovations	3,035,676	24,264	100,000	2,911,412
Total	3,035,676	24,264	100,000	2,911,412

Federal Grant:GA-04-0031Date Awarded:February 2013Est Completion:December 2018ScopeScope

This grant award includes FTA FY2010-FY2011 State of Good Repair Discretionary program funding for four: Brady Mobility Phase I/II, Brownsmill Bus Facility, Hamilton and the Asset Management System. The Brady Mobility Project is a two-phased reconstruction and replacement program for the MARTA Brady Mobility Facility. The project increases operational effectiveness and brings the facility to a state of good repair. The renovations to the Brownsmill Bus Facility, include environmental and ADA upgrades, HVAC and lighting improvements, and CNG detection system replacement.

The Asset Management Improvement Project will provide upgrades to MARTA's existing asset management system to include elements compliant with ongoing FTA State of Good Repair efforts.

A grant amendment includes funding support for the Hamilton Bus Facility renovations, MARTA's clean fuel bus procurement, and additional funding support

GA-04-0031	Grant	Prior Year	FY17	Future
8A-04-0031	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	53,231,200	38,596,364	1,876,000	12,758,836
MARTA Capital	13,307,800	9,649,091	469,000	3,189,709
Total	66,539,000	48,245,455	2,345,000	15,948,545
<u>Budget</u>				
Brady Mobility Phase I/II	43,375,000	37,137,328	1,500,000	4,737,672
Brownsmill Bus Facility	5,660,000	0	200,000	5,460,000
Bus Procurement	10,075,304	10,075,304		0
Hamilton Renovations	5,299,696	0	250,000	5,049,696
Asset Mgt System	2,129,000	1,032,823	395,000	701,177
Total	66,539,000	48,245,455	2,345,000	15,948,545



Federal Grant: GA-04-0036

Date Awarded:September 2011Est Completion:June 2018

Scope

This grant provides a portion of the funding for the MARTA Brownsmill Bus Facility Paint Booth Renovation using FTA Sec 5309 Bus & Bus Facility funds. The project includes replacement of four (4) paint booths and upgrade of two (2) paint booths. The renovations include technology improvements that will provide for a more energy, cost and functionally efficient maintenance operation. Additionally, the new paint booths will have the capability to accommodate various vehicle sizes, to include articulated buses, which will provide operational flexibility for both MARTA and the Atlanta region when determining the vehicle fleet best suited to future transit service.

GA-04-0036		Grant	Prior Year	FY17	Future
		Budget	Expense	Budget	Years
Funding					
	Federal Capital	1,745,376	87,053	128,000	1,530,323
	MARTA Capital	436,344	21,763	32,000	382,581
	Total	2,181,720	108,816	160,000	1,912,904
Budget					
	B'mill Paint Booth Renov	2,081,720	108,816	150,000	1,822,904
	Project Administration	100,000	0	10,000	90,000
	Total	2,181,720	108,816	160,000	1,912,904

Federal Grant:GA-05-0036Date Awarded:June 2011Est Completion:June 2017

Scope

This grant is funded by FFY10-FFY12 Sec 5309 Fixed Guideway Modernization Program Funds apportioned to the Atlanta Urbanized Area and suballocated to MARTA. This grant is requested for Systemwide Track Rehabilitation and Renovation Projects, the Train Control System Upgrade Project, Rail Station Rehabilitation Projects, and Preventive Maintenance. The project continues to provide funding for the systemwide trackway and rail station rehabilitation and renovation projects as these are multi year phased programs. The Train Control Systems Upgrade project will acquire technology components and professional services to implement an upgrade to the current Train Control (TC) and Supervisory Control and Data Acquisition (SCADA) systems. In addition, this project will integrate the various elements of train control into one single platform for ease of use and efficiency.

GA-05-0036		Grant	Prior Year	FY17	Future
	GA-03-0030	Budget	Expense	Budget	Years
Funding					
	Federal Capital	46,147,970	43,655,945	949,420	1,542,605
	Federal Operating	28,850,000	28,850,000	0	0
	MARTA Capital	11,536,992	10,913,986	237,355	385,651
	MARTA Operating	7,212,500	7,212,500	0	0
	Total	93,747,462	90,632,431	1,186,775	1,928,256
Budget					
	Rehab/Renov Line Equip	9,375,000	7,046,744	400,000	1,928,256
	Rehab/Renov Rail Station	8,125,000	7,338,225	786,775	0
	Train Control Sys Upgrade	40,184,962	40,184,962	0	0
	Preventive Maintenance	36,062,500	36,062,500	0	0
	Total	93,747,462	90,632,431	1,186,775	1,928,256



Federal Grant: GA-26-7015

Date Awarded: August 2015 Est Completion: December 2017

Scope

This grant is funded under the FTA Innovative Safety, Resiliency, and All-Hazards Emergency Response and Recovery Research (SRER) Demonstration program and supports MARTA's "Wayside Worker Protection TrackSafe Phase II" demonstration project. The project is a partnership effort between Bombardier Transportation and MARTA for the installation of Bombardier's TrackSafe system along six miles of MARTA's rail system to improve track worker safety and reduce hazards associated with track inspection, maintenance and repair.

GA-26-7015	Grant Budget	Prior Year Expense	FY17 Budget	Future Years
<u>Funding</u>				
Federal Capital	4,233,865	527,344	1,640,000	2,066,521
MARTA/Bombardiar Capital	470,429	58,594	410,000	1,835
Total	4,704,294	585,938	2,050,000	2,068,356
<u>Budget</u>				
TrackSafe Phase II	4,704,294	585,938	2,050,000	2,068,356
Total	4,704,294	585,938	2,050,000	2,068,356

Federal Grant: GA-54-0001

Date Awarded: September 2013 Est Completion: December 2018

Scope

This grant award is funded under FTA Section 5337 State of Good Repair Program funds apportioned to the Atlanta Urbanized Area and suballocated to MARTA. This grant is requested for Systemwide Track Rehabilitation and Renovation Projects, the Train Control System Upgrade Project, Rail Station Rehabilitation Projects, and Preventive Maintenance. The project continues to provide funding for the systemwide trackway and rail station rehabilitation and renovation projects as these are multi year phased programs. The train control systems upgrade project will acquire technology components and professional services to implement an upgrade to the current Train Control (TC) and Supervisory Control and Data Acquisition (SCADA) systems. In addition, this project will integrate the various elements of train control into one single platform for ease of use and efficiency.

GA-54-0001	Grant	Prior Year	FY17	Future
8A-34-0001	Budget	Expense	Budget	Years
Funding				
Federal Capital	52,707,000	2,280,970	34,486,580	15,939,450
Federal Operating	43,000,000	43,000,000	0	0
MARTA Capital	13,176,750	570,243	8,621,645	3,984,862
MARTA Operating	10,750,000	10,750,000	0	0
Total	119,633,750	56,601,213	43,108,225	19,924,312
<u>Budget</u>				
Rehab/Renov Line Equipment	15,875,000	2,125,953	11,000,000	2,749,047
Rehab/Renov Rail Stations	11,812,500	725,260	6,945,000	4,142,240
Train Control System Upgrade	38,196,250	0	25,163,225	13,033,025
Preventive Maintenance	53,750,000	53,750,000	0	0
Total	119,633,750	56,601,213	43,108,225	19,924,312



Federal Grant: GA-2016-016

Date Awarded:July 2015Est Completion:December 2018

Scope

This Section 5307 grant award is for funds allocated per the FTA's Urbanized Area Formula Program for the Federal Fiscal Year 2016. The grant application provides funding support for eligible Capital Assistance projects to include Preventive Maintenance for Bus and Rail, ADA Paratransit, Paratransit Operating Assistance, Security projects, Planning activities, Associated Transit Improvement projects, Job Access/Reverse Commute projects, and Bus and Bus Facility Improvements.

GA-2016-016	Grant	Prior Year	FY17	Future
GA-2010-010	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	9,800,000	0	640,000	9,160,000
Federal Operating	40,000,000	40,000,000	0	0
MARTA Capital	3,800,000	0	160,000	3,640,000
MARTA Operating	10,000,000	10,000,000	0	0
Total	63,600,000	50,000,000	800,000	12,800,000
<u>Budget</u>				
Preventive Maintenance	50,000,000	50,000,000	0	0
Bus and Bus Facility	8,576,500	0	300,000	8,276,500
JARC	3,600,000	0	320,000	3,280,000
Pedestrian Access	825,000	0	80,000	745,000
Surveillance/ Security	598,500	0	100,000	498,500
Total	63,600,000	50,000,000	800,000	12,800,000

Federal Grant: GA-90-X130

Date Awarded: March 2000 Est Completion: December 2018

Scope

This grant is funded from flexed FHWA funds. The initial grant award and first amendment funded the conversion of the Laredo bus maintenance garage to a CNG fueling facility and the procurement of CNG fueled buses. Additional enhancements were made to the facilities at Laredo through rehabilitation and/or replacement of some of the service buildings. Subsequent amendments for \$10,000,000 have been awarded to partially fund the renovations at the Hamilton bus maintenance garage, purchase of real estate and equipment to support the renovation. The Hamilton Renovation project is funded with various FTA grant awards and Marta local funds.

GA-90-X130	Grant	Prior Year	FY17	Future
6A-90-X150	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	32,278,400	24,426,973	80,000	7,771,427
		6 4 9 6 7 4 9		4 9 49 957
MARTA Capital	8,069,600	6,106,743	20,000	1,942,857
Total	40,348,000	30,533,716	100,000	9,714,284
<u>Budget</u>				
Laredo CNG Conversion	16,819,107	16,819,107	0	0
Hamilton Renovation	10,001,649	187,365	100,000	9,714,284
Bus Procurement	13,527,244	13,527,244	0	0
Total	40,348,000	30,533,716	100,000	9,714,284



Federal Grant: GA-1101-2016-6

Date Awarded:TBDEst Completion:December 2019

Scope

This grant is funded from the FY2016 flexible FHWA Surface Transportation Program. Currently identified efforts to be funded by this grant include the following Capital Assistance Projects: Bus Procurement, Avondale Station Intermodal Improvements and Transit Connectivity Improvement projects. The Avondale Station Intermodal Improvement is associated with MARTA's Transit Oriented Development (TOD) program. Both the Avondale Intermodal and Transit Connectivity projects are partner projects for MARTA.

GA-1101-2016-6	Grant	Prior Year	FY17	Future
GA-1101-2010-0	Budget	Expense	Budget	Years
<i>Funding</i>				
Federal Capital	9,233,248	0	1,600,000	7,633,248
MARTA Capital	2,308,312	0	400,000	1,908,312
Total	11,541,560	0	2,000,000	9,541,560
<u>Budget</u>				
Bus Procurement	1,739,079	0	0	1,739,079
Transit Access Improv	4,802,481	0	0	4,802,481
A'dale Intermodal Improv	5,000,000	0	2,000,000	3,000,000
Total	11,541,560	0	2,000,000	9,541,560

Federal Grant: GA-90-X313

Date Awarded: July 2012 Est Completion: June 2017

Scope

This Section 5307 grant award is for funds allocated per the FTA's Urbanized Area Formula Program for the Federal Fiscal Year 2012. Currently identified efforts to be funded by this grant include preventive maintenance activities, fuel allotment for electric propulsion, transit enhancement project for the Audio Visual Information System (AVIS) program, and various security projects. The grant amendment subsequently submitted provides additional funding for the continuation of preventive maintenance, transit enhancements, and security projects.

GA-90-X313	Grant	Prior Year	FY17	Future
GA-90-X313	Budget	Expense	Budget	Years
Funding				
Federal Capital	1,016,277	541,948	160,000	314,329
Federal Operating	47,346,163	47,346,163	0	0
MARTA Capital	254,069	135,487	40,000	78,582
MARTA Operating	11,836,541	11,836,541	0	0
Total	60,453,050	59,860,138	200,000	392,912
<u>Budget</u>				
Preventive Maintenance	57,315,999	57,315,999	0	0
Fuel Allotment	1,866,705	1,866,705	0	0
Transit Enhancement	592,912		200,000	392,912
Surveillance/ Security	677,434	677,434	0	0
Total	60,453,050	59,860,138	200,000	392,912



Federal Grant: GA-90-X335 Date Awarded: July 2013

Est Completion: December 2017

Scope

This grant is funded with FY14 Section 5307 Urbanized Area Formula Programs funds apportioned to the Atlanta Urbanized Area and suballocated to MARTA. Currently identified efforts to be funded by this grant include Preventive Maintenance for bus and rail operations, ADA Paratransit service, Transit Enhancements and Security projects.

GA-90-X335	Grant	Prior Year	FY17	Future
GA-90-X555	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	1,000,000	552,125	160,000	287,875
Federal Operating	32,273,575	32,273,575	0	0
MARTA Capital	250,000	138,031	40,000	71,969
MARTA Operating	8,068,394	8,068,394	0	0
Total	41,591,969	41,032,125	200,000	359,844
<u>Budget</u>				
Preventive Maintenance	40,341,969	40,341,969	0	0
Transit Enhancement	225,000	0	50,000	175,000
Pedestrian Access Improv	437,500	102,656	150,000	184,844
Surveillance/ Security	587,500	587,500		0
Total	41,591,969	41,032,125	200,000	359,844

Federal Grant: GA-90-X350 Date Awarded: July 2015

Est Completion: December 2017

Scope

This grant is funded by FY15 Federal Transit Administration (FTA) under the Section 5307 Urbanized Area Formula Program and suballocated to MARTA, for the following projects: Preventive Maintenance, Transit Enhancements, ADA Paratransit Service and Security Projects. These projects are included in the adopted FY2016-2021 Atlanta Regional Transportation Improvement Program (TIP) and incorportated by reference in the approved Georgia State Transportation Improvement Program (STIP).The grant amendment subsequently submitted provides additional funding for the continuation of preventive maintenance, transit enhancements, and security projects.

GA-90-X350	Grant	Prior Year	FY17	Future
8A-90-A330	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	1,271,654	299,866	160,000	811,788
Federal Operating	41,500,001	41,500,001	0	0
MARTA Capital	317,914	74,967	40,000	202,947
MARTA Operating	10,375,000	10,375,000	0	0
Total	53,464,569	52,249,834	200,000	1,014,735
<u>Budget</u>				
Preventive Maintenance	45,848,293	45,848,293	0	0
Surveillance/Security	666,250	374,833	100,000	191,417
Transit Enhancement	923,318	0	100,000	823,318
ADA Paratransit Service	6,026,708	6,026,708	0	0
Total	53,464,569	52,249,834	200,000	1,014,735



Federal Grant: GA-95-X027

Date Awarded:September 2013Est Completion:June 2018

Scope

This grant award is funded with FY12 FHWA flexible funding under the FTA Surface Transportation Program for bus and rail operations preventive maintenance, ADA Accessibility at the MARTA rail stations, and Rail System renovation projects to include the Audio Visual Information System project and the TR IV renovation/rehabilitation project.

GA-95-X027	Grant	Prior Year	FY17	Future
GA-95-X027	Budget	Expense	Budget	Years
<u>Funding</u>				
Federal Capital	27,200,000	16,000,000	1,680,000	9,520,000
Federal Operating	16,000,000	16,000,000	0	0
MARTA Capital	6,800,000	4,000,000	420,000	2,380,000
MARTA Operating	4,000,000	4,000,000	0	0
Total	54,000,000	40,000,000	2,100,000	11,900,000
<u>Budget</u>				
Vehicle Procurement	20,000,000	20,000,000	0	0
ADA Paratransit Service	367,259	367,259	0	0
Preventive Maintenance	19,632,741	19,632,741	0	0
Rail Renovation Projects	9,000,000	0	1,900,000	7,100,000
ADA Planning	1,500,000	0	100,000	1,400,000
ADA Accessibility Improv	3,500,000	0	100,000	3,400,000
Total	54,000,000	40,000,000	2,100,000	11,900,000

Federal Grant: GA-95-X028

Date Awarded: July 2013 Est Completion: December 2018

Scope

This grant will provide funding from FFY10 flexible funding under the FTA Surface Transportation Program (STP) for the renovations and upgrades of the MARTA Hamilton Boulevard Bus Garage. The project will update the facility to accommodate clean fuel technology and bring the facility to a state of good repair. The scope of work includes build out of auxiliary facilities such as the fueling and bus wash operations and security and lighting improvements.

GA-95-X028	Grant Budget	Prior Year Expense	FY17 Budget	Future Years
<u>Funding</u>				
Federal Capital	2,000,000	36,191	80,000	1,883,809
MARTA Capital	500,000	9,048	20,000	470,952
Total	2,500,000	45,239	100,000	2,354,761
<u>Budget</u>				
Hamilton Renovations	2,500,000	45,239	100,000	2,354,761
Total	2,500,000	45,239	100,000	2,354,761



Federal Grant:GA-95-X031Date Awarded:August 2015

Est Completion: June 2018

Scope

This grant is funded with flexed FY2014 Federal Highway Administration (FHWA) funds to the Federal Transit Administration (FTA). The flexed funds support pedestrian and transit enhancements projects awarded under the Atlanta Regional Commission's (ARC) Last Mile Connectivity Program. The projects included in this grant award include enhancements to MARTA's bicycle parking and ramps, increased directional signage, sidewalk improvements and other amenities at MARTA stations. The grant award also includes the Hammond Mid-Block crossing at the Dunwoody MARTA Rail Station; a partnership project with the Perimeter Community Improvement District and the City of Dunwoody.

GA-95-X031	Grant Budget	Prior Year Expense	FY17 Budget	Future Years
<u>Funding</u>				
Federal Capital	820,000	21,807	280,000	518,193
MARTA Capital	205,000	5,452	70,000	129,548
Total	1,025,000	27,259	350,000	647,741
<u>Budget</u>				
Hammond Road Mid-Block	400,000	0	250,000	150,000
Transit Improvements	593,750	27,259	90,000	476,491
Project Administration	31,250	0	10,000	21,250
Total	1,025,000	27,259	350,000	647,741

APPENDIX

This section consists of compensation and benefits information, miscellaneous operations data, awards, and terminology. It includes:

- Salary Structures for all Employees
- Fare Structure
- Fare History
- Financial Performance Measures
- FY2017 Benefits Calculation
- MARTA Facts
- Category and Subcategory Expense Listing
- Organizational Structure
- Glossary of Terms

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NON - REPRESENTED SALARY STRUCTURE

Effective 11-01-15

Grade	Minimum	Midpoint	Maximum
6	\$21,258	\$25,798	\$30,958
7	\$23,054	\$28,818	\$34,582
8	\$24,989	\$31,236	\$37,483
9	\$27,091	\$33,864	\$40,637
10	\$29,367	\$36,709	\$44,051
11	\$31,842	\$39,803	\$47,764
12	\$34,522	\$43,153	\$51,784
13	\$37,419	\$46,774	\$56,129
14	\$40,581	\$50,726	\$60,871
15	\$43,998	\$54,997	\$65,996
16	\$47,700	\$59,625	\$71,550
17	\$51,706	\$64,633	\$77,560
18	\$56,066	\$70,082	\$84,098
19	\$60,778	\$75,973	\$91,168
20	\$65,894	\$82,367	\$98,840
21	\$71,451	\$89,314	\$107,177
22	\$77,451	\$96,814	\$116,177
23	\$83,960	\$104,950	\$125,940
24	\$91,040	\$113,800	\$136,560
С	\$110,334	\$137,917	\$165,500
В	\$127,308	\$159,135	\$190,962
Α	\$200,000	\$250,000	\$300,000

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PROPOSED HARD TO FILL SALARY STRUCTURE

Effective 02-21-2015

Grade	Minimum	Midpoint	Maximum
15A	\$51,259	\$64,074	\$76,889
16A	\$55,573	\$69,466	\$83,359
17A	\$60,240	\$75,300	\$90,360
18A	\$65,319	\$81,649	\$97,979
19A	\$70,810	\$88,512	\$106,214
20A	\$76,770	\$95,962	\$115,154
21A	\$83,245	\$104,056	\$124,867
22A	\$97,754	\$122,192	\$146,630
23A	\$105,969	\$132,461	\$158,953
24A	\$114,905	\$143,631	\$172,357



Effective 01/01/15				
Tier 1- Hired Before 7/01/2002	Hourly 01/01/15	Hourly 07/01/15	Hourly 07/01/16	Hourly 07/01/17
TRANSPORTATION		,,	01,02,20	
F/T Bus and Rail Operators				
1st 12 months	\$14.09	\$14.51	\$14.95	\$15.40
2nd 12 months	\$16.11	\$16.59	\$17.09	\$17.60
3rd 12 months	\$18.14	\$18.68	\$19.24	\$19.82
Thereafter	\$20.13	\$20.73	\$21.35	\$21.99
P/T Operators				
Thereafter	\$14.09	\$14.51	\$14.95	\$15.40
F/T Paratransit Operators				
1st 12 months	\$12.92	\$13.30	\$13.70	\$14.11
2nd 12 months	\$13.58	\$13.98	\$14.40	\$14.83
3rd 12 months	\$14.24	\$14.67	\$15.11	\$15.57
Thereafter	\$15.06	\$15.51	\$15.98	\$16.45
P/T Paratransit Operators				
1st 12 months	\$12.92	\$13.30	\$13.70	\$14.11
2nd 12 months	\$13.58	\$13.98	\$14.40	\$14.83
3rd 12 months	\$14.24	\$14.67	\$15.11	\$15.57
Thereafter	\$15.06	\$15.51	\$15.98	\$16.45
F/T Small Bus Operators				
1st 12 months	\$11.57	\$11.91	\$12.27	\$12.64
2nd 12 months	\$12.16	\$12.53	\$12.91	\$13.29
3rd 12 months	\$12.92	\$13.30	\$13.70	\$14.11
4th 12 months	\$13.58	\$13.98	\$14.40	\$14.83
5th 12 months	\$14.24	\$14.67	\$15.11	\$15.57
Thereafter	\$15.06	\$15.51	\$15.98	\$16.45
P/T Small Bus Operators				
1st 24 months	\$11.57	\$11.91	\$12.27	\$12.64
2nd 24 months	\$12.16	\$12.53	\$12.91	\$13.29



(Continued from previous page)				
Effective 01/01/15	Hourly	Hourly	Hourly	Hourly
Tier 1- Hired Before 7/01/2002	01/01/15	07/01/15	07/01/16	07/01/17
	01/01/15	07/01/15	07/01/18	07/01/17
3rd 24 months	\$12.92	\$13.30	\$13.70	\$14.11
4th 24 months	\$13.58	\$13.98	\$14.40	\$14.83
5th 24 months	\$14.24	\$14.67	\$15.11	\$15.57
Thereafter	\$15.06	\$15.51	\$15.98	\$16.45
MAINTENANCE				
Hostler/Junior Apprentice				
1st 6 months	\$15.19	\$15.65	\$16.12	\$16.60
2nd 6 months	\$15.99	\$16.47	\$16.96	\$17.47
Thereafter	\$16.84	\$17.35	\$17.87	\$18.40
Apprentices				
1st 6 months	\$17.79	\$18.32	\$18.87	\$19.44
2nd 6 months	\$18.28	\$18.83	\$19.40	\$19.98
3rd 6 months	\$19.44	\$20.02	\$20.62	\$21.24
Thereafter	\$19.61	\$20.20	\$20.81	\$21.43
Station Agents				
1st 6 months	\$15.42	\$15.88	\$16.36	\$16.85
2nd 6 months	\$16.74	\$17.24	\$17.76	\$18.29
3rd 6 months	\$18.41	\$18.96	\$19.53	\$20.11
Inspectors				
1st 6 months	\$19.91	\$20.51	\$21.12	\$21.76
2nd 6 months	\$20.13	\$20.73	\$21.35	\$21.99
A Inspectors				
Less than 3 years experience				
1st 6 months	\$20.44	\$21.05	\$21.68	\$22.33
2nd 6 months	\$20.50	\$21.11	\$21.75	\$22.40
Thereafter	\$20.63	\$21.25	\$21.89	\$22.54
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Structural Inspector, Maintainer, Tamper Operator, Track Walker \$19.91 \$20.51 \$21.12 \$21.76 1st 6 months \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.44 \$21.05 \$21.68 \$22.33 4th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 SERVICE Serviceperson I and II 1 151.50 \$15.60 \$15.99 \$15.54 \$16.01 \$16.49	3 years experience				
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Operator, Track Walker V V V 1st 6 months \$19.91 \$20.51 \$21.12 \$21.76 2nd 6 months \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.44 \$21.05 \$21.68 \$22.33 4th 6 months \$20.63 \$21.25 \$21.89 \$22.54 5th 6 months \$20.63 \$21.99 \$22.65 \$23.33 Thereafter \$21.35 \$21.89 \$22.54 Sth 6 months \$21.35 \$21.99 \$22.65 \$23.33 Sth 6 months \$21.35 \$21.99 \$22.65 \$23.33 Sth 6 months \$21.35 \$21.99 \$22.65 \$23.33 Sterviceperson I and II State	Structural Inspector, Maintainer, Tamper				
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4th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 SERVICE Serviceperson I and II 1st 6 months \$14.28 \$14.70 \$15.15 \$15.60 2nd 6 months \$15.09 \$15.54 \$16.01 \$16.49	2nd 6 months	\$20.13	\$20.73	\$21.35	\$21.99
Sth 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 SERVICE Serviceperson I and II 514.28 \$14.70 \$15.15 \$15.60 1st 6 months \$15.09 \$15.54 \$16.01 \$16.49	3rd 6 months	\$20.44	\$21.05	\$21.68	\$22.33
Thereafter \$21.35 \$21.99 \$22.65 \$23.33 SERVICE Serviceperson I and II \$14.28 \$14.70 \$15.15 \$15.60 1st 6 months \$15.09 \$15.54 \$16.01 \$16.49	4th 6 months	\$20.50	\$21.11	\$21.75	\$22.40
SERVICE \$14.28 \$14.70 \$15.15 \$15.60 2nd 6 months \$15.09 \$15.54 \$16.01 \$16.49	5th 6 months	\$20.63	\$21.25	\$21.89	\$22.54
Serviceperson I and II \$14.28 \$14.70 \$15.15 \$15.60 1st 6 months \$15.09 \$15.54 \$16.01 \$16.49	Thereafter	\$21.35	\$21.99	\$22.65	\$23.33
Serviceperson I and II \$14.28 \$14.70 \$15.15 \$15.60 1st 6 months \$15.09 \$15.54 \$16.01 \$16.49	SERVICE				
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2nd 6 months \$15.09 \$15.54 \$16.01 \$16.49	-	\$14.28	\$14.70	\$15.15	\$15.60
			•		\$16.49



Energy 01/01/15 Hourly 01/01/15 Hourly 01/01/15 Hourly 07/01/15 Hourly 07/01/15 Hourly 07/01/15 Serviceperson I(A) & VII 514.45 514.48 515.33 515.79 2nd 6 months 515.27 515.73 516.21 516.69 Thereafter \$15.99 \$16.47 \$16.366 \$17.47 Cleaners \$15.33 \$15.79 \$16.37 \$16.366 \$17.47 St 6 months \$12.63 \$13.01 \$13.40 \$13.80 2nd 6 months \$14.47 \$14.43 \$14.55 \$14.43 \$14.55 Serviceperson IV \$14.97 \$14.49 \$14.93 \$15.37 \$15.37 Serviceperson IV Its 6 months \$15.19 \$15.55 \$16.12 \$16.60 2nd 6 months \$15.99 \$15.47 \$16.96 \$17.47 St 6 months \$20.13 \$20.73 \$21.25 \$21.62 \$16.60 2nd 6 months \$20.03 \$20.13 \$21.25 \$21.80 \$21.47 St 6 months \$20.04	(Continued from previous page)				
out/oi/is o7/01/is o7/01/is o7/01/if o7/01/i7 Serviceperson I(A) & VII	Effective 01/01/15	Hourly	Hourly	Hourby	Hourly
Serviceperson I(A) & VII Interviewerson I(A) & VII 1st 6 months \$14.45 \$14.88 \$15.33 \$15.79 2nd 6 months \$15.27 \$15.73 \$16.21 \$16.96 Thereafter \$15.99 \$16.47 \$16.96 \$17.47 Cleaners Serviceperson VI - Station Cleaners S11.90 \$12.25 \$12.62 \$13.00 2nd 6 months \$12.63 \$13.11 \$13.40 \$13.80 2nd 6 months \$12.63 \$13.11 \$14.43 \$14.55 Thereafter \$14.07 \$14.49 \$14.93 \$15.37 Serviceperson IV Stis.19 \$15.65 \$16.12 \$16.60 2nd 6 months \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$19.91 \$20.51 \$21.12 \$21.76 2nd 6 months \$20.03 \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.03 \$21.11 \$21.75 \$22.40	Tier 1- Hired Before 7/01/2002				
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Thereafter \$15.99 \$16.47 \$16.96 \$17.47 Cleaners Serviceperson VI - Station Cleaners - - - 1st 6 months \$11.90 \$12.25 \$12.62 \$13.00 2nd 6 months \$12.63 \$13.01 \$13.40 \$13.80 3rd 6 months \$13.32 \$13.72 \$14.13 \$14.55 Thereafter \$14.07 \$14.49 \$14.93 \$15.70 Serviceperson IV - - - - 1st 6 months \$15.19 \$15.65 \$16.12 \$16.60 2nd 6 months \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$16.84 \$17.35 \$17.87 \$18.40 Serviceperson V - - - - 1st 6 months \$19.91 \$20.51 \$21.12 \$21.76 2nd 6 months \$20.03 \$21.35 \$21.99 \$22.65 \$21.39 3rd 6 months \$20.03 \$21.11 \$21.75 \$22.40 > St 6 months <td></td> <td></td> <td></td> <td></td> <td></td>					
Cleaners Serviceperson VI - Station Cleaners Interview of the station Cleaners 1st 6 months \$11.90 \$12.25 \$12.62 \$13.00 2nd 6 months \$12.63 \$13.10 \$13.80 \$13.80 3rd 6 months \$13.32 \$13.72 \$14.13 \$14.55 Thereafter \$14.07 \$14.49 \$14.93 \$15.37 Serviceperson IV \$15.19 \$15.65 \$16.12 \$16.60 2nd 6 months \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$19.91 \$20.51 \$17.87 \$18.40 Serviceperson V \$21.25 \$21.12 \$21.76 St 6 months \$20.13 \$20.51 \$21.12 \$21.76 St 6 months \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.20 \$21.12 \$21.76 \$21.40 St 6 months \$20.21 \$21.12 \$21.76 \$21.40 St 6 months \$20.250 \$21.11 \$21.25<					
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Thereafter \$14.07 \$14.49 \$14.93 \$15.37 Serviceperson IV	2nd 6 months	\$12.63	\$13.01	\$13.40	\$13.80
Serviceperson IV Jast 6 months \$15.19 \$15.65 \$16.12 \$16.60 2nd 6 months \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$16.84 \$17.35 \$17.87 \$18.40 Serviceperson V 1st 6 months \$19.91 \$20.51 \$21.12 \$21.99 2nd 6 months \$20.33 \$20.33 \$21.35 \$21.99 3rd 6 months \$20.63 \$21.12 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 5th 6 months \$20.63 \$21.99 \$22.65 \$23.33 Serviceperson - Paratransit \$10.46 \$10.78 \$11.10 \$11.44 2nd 12 months \$10.76 \$11.09 \$11.42 \$11.76 3rd 12 months \$10.76 \$11.48 \$11.82 \$12.18 4th 12 months \$11.48 \$11.48 \$11.28 \$12.18	3rd 6 months	\$13.32	\$13.72	\$14.13	\$14.55
1st 6 months \$15.19 \$15.65 \$16.12 \$16.60 2nd 6 months \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$16.84 \$17.35 \$17.87 \$18.40 Serviceperson V \$15.99 \$16.47 \$16.96 \$17.47 1st 6 months \$16.84 \$17.35 \$17.87 \$18.40 Serviceperson V \$20.51 \$21.12 \$21.76 2nd 6 months \$20.13 \$20.73 \$21.35 \$21.99 \$22.33 3rd 6 months \$20.44 \$21.05 \$21.68 \$22.33 4th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 Serviceperson - Paratransit \$11.44 21 months \$10.76 \$11.09 \$11.42 \$11.76 3rd 12 months \$10.76 <	Thereafter	\$14.07	\$14.49	\$14.93	\$15.37
1st 6 months \$15.19 \$15.65 \$16.12 \$16.60 2nd 6 months \$15.99 \$16.47 \$16.96 \$17.47 Thereafter \$16.84 \$17.35 \$17.87 \$18.40 Serviceperson V 1st 6 months \$19.91 \$20.51 \$21.12 \$21.76 2nd 6 months \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.44 \$21.05 \$21.68 \$22.33 4th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 Serviceperson - Paratransit \$11.20 \$11.44 \$11.44 21 2 months \$10.76 \$11.09 \$11.42 \$11.76 3rd 12 months <					
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Serviceperson V Serviceperson V 1st 6 months \$19,91 \$20.51 \$21.12 \$21.76 2nd 6 months \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.44 \$21.05 \$21.68 \$22.33 4th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 Serviceperson - Paratransit It 12 months \$10.46 \$10.78 \$11.10 \$11.44 2nd 12 months \$10.76 \$11.09 \$11.42 \$11.76 3rd 12 months \$10.76 \$11.09 \$11.42 \$11.76 3rd 12 months \$11.14 \$11.48 \$11.82 \$12.18 4th 12 months \$11.48 \$11.83 \$12.18 \$12.55 5th 12 months \$11.80 \$12.16 \$12.52 \$12.90	2nd 6 months	\$15.99	\$16.47	\$16.96	\$17.47
1st 6 months \$19.91 \$20.51 \$21.12 \$21.76 2nd 6 months \$20.13 \$20.73 \$21.35 \$21.99 3rd 6 months \$20.44 \$21.05 \$21.68 \$22.33 4th 6 months \$20.50 \$21.11 \$21.75 \$22.40 5th 6 months \$20.63 \$21.25 \$21.89 \$22.54 Thereafter \$21.35 \$21.99 \$22.65 \$23.33 Serviceperson - Paratransit Ist 12 months 1st 12 months \$10.46 \$10.78 \$11.10 \$11.44 2nd 12 months \$10.76 \$11.09 \$11.42 \$11.76 3rd 12 months \$11.14 \$11.48 \$11.82 \$12.18 4th 12 months \$11.48 \$11.83 \$12.18 \$12.55 5th 12 months \$11.48 \$11.83 \$12.18 \$12.55	Thereafter	\$16.84	\$17.35	\$17.87	\$18.40
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Serviceperson - Paratransit\$10.46\$10.78\$11.10\$11.441st 12 months\$10.76\$11.09\$11.42\$11.762nd 12 months\$10.76\$11.48\$11.82\$12.183rd 12 months\$11.14\$11.48\$11.82\$12.184th 12 months\$11.48\$11.83\$12.18\$12.555th 12 months\$11.80\$12.16\$12.52\$12.90					
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1st 12 months\$10.46\$10.78\$11.10\$11.442nd 12 months\$10.76\$11.09\$11.42\$11.763rd 12 months\$11.14\$11.48\$11.82\$12.184th 12 months\$11.48\$11.83\$12.18\$12.555th 12 months\$11.80\$12.16\$12.52\$12.90	Servicenerson - Paratransit				
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3rd 12 months\$11.14\$11.48\$11.82\$12.184th 12 months\$11.48\$11.83\$12.18\$12.555th 12 months\$11.80\$12.16\$12.52\$12.90					
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5th 12 months \$11.80 \$12.16 \$12.52 \$12.90					
			·		



(Continued from previous page) Effective 01/01/15				
Tier 1- Hired Before 7/01/2002	Hourly	Hourly	Hourly	Hourly
	01/01/15	07/01/15	07/01/16	07/01/17
	01/01/10	07/01/10	07701710	07,01,17
BLOCKOUT				
Blockout				
1st 6 months	\$19.91	\$20.51	\$21.12	\$21.76
2nd 6 months	\$20.13	\$20.73	\$21.35	\$21.99
3rd 6 months	\$20.44	\$21.05	\$21.68	\$22.33
4th 6 months	\$20.50	\$21.11	\$21.75	\$22.40
Thereafter	\$20.63	\$21.25	\$21.89	\$22.54
REVENUE COLLECTION				
Revenue Agents				
1st 6 months	\$18.42	\$18.97	\$19.54	\$20.12
2nd 6 months	\$19.00	\$19.57	\$20.16	\$20.77
3rd 6 months	\$19.29	\$19.87	\$20.47	\$21.08
4th 6 months	\$19.67	\$20.26	\$20.87	\$21.50
5th 6 months	\$20.07	\$20.68	\$21.30	\$21.94
Thereafter	\$20.46	\$21.07	\$21.70	\$22.35
P/T Revenue Agents	¢10.40	\$18.97	\$19.54	\$20.12
Thereafter	\$18.42	\$18.97		\$20.12
CTODEC			;'c	
STORES Material Controllers				
1st 6 months	\$18.42	\$18.97	\$19.54	\$20.12
2nd 6 months	\$18.42	\$19.41	\$20.00	\$20.60
3rd 6 months	\$19.28	\$19.86	\$20.46	\$21.07
4th 6 months	\$19.69	\$20.28	\$20.89	\$21.52
5th 6 months	\$20.13	\$20.73	\$21.35	\$21.99
6th 6 months	\$20.55	\$21.16	\$21.80	\$22.45
Thereafter	\$20.98	\$21.61	\$22.26	\$22.93
mercurter	\$20.50	Ŷ==:0=	+	<i>+</i> ==··· =
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(Continued from previous page)				
Effective 01/01/15	Haushi	Heurbe	Usurba	Hourly
Tier 1- Hired Before 7/01/2002 Lead Material Controllers	Hourly 01/01/15	Hourly 07/01/15	Hourly 07/01/16	07/01/17
	\$19.06			\$20.83
1st 6 months		\$19.63	\$20.22	
2nd 6 months	\$19.48	\$20.06	\$20.66	\$21.28
3rd 6 months	\$19.91	\$20.51	\$21.13	\$21.76
4th 6 months	\$20.33	\$20.94	\$21.57	\$22.22
5th 6 months	\$20.76	\$21.38	\$22.02	\$22.68
6th 6 months	\$21.19	\$21.83	\$22.48	\$23.15
Thereafter	\$21.62	\$22.27	\$22.94	\$23.63
SECURITY				
1st 6 months	\$15.18	\$15.64	\$16.11	\$16.59
2nd 6months	\$15.27	\$15.73	\$16.21	\$16.69
Thereafter	\$15.52	\$15.99	\$16.47	\$16.96
CLERICAL				
N7 Clerical				
1st 6 months	\$11.93	\$12.29	\$12.65	\$13.03
2nd 6 months	\$12.48	\$12.86	\$13.24	\$13.64
3rd 6 months	\$13.23	\$13.62	\$14.03	\$14.45
4th 6 months	\$13.93	\$14.34	\$14.77	\$15.22
Thereafter	\$14.54	\$14.98	\$15.43	\$15.89
N8 Clerical				
1st 6 months	\$12.77	\$13.16	\$13.55	\$13.96
2nd 6 months	\$13.54	\$13.95	\$14.37	\$14.80
3rd 6 months	\$14.32	\$14.75	\$15.19	\$15.64
4th 6 months	\$15.06	\$15.51	\$15.98	\$16.45
Thereafter	\$15.70	\$16.17	\$16.65	\$17.15
F/T Customer Information Operators				
1st 6 months	\$12.77	\$13.16	\$13.55	\$13.96
2nd 6 months	\$13.54	\$13.95	\$14.37	\$14.80
3rd 6 months	\$14.32	\$14.75	\$15.19	\$15.64
4th 6 months	\$15.06	\$15.51	\$15.98	\$16.45
Thereafter	\$15.70	\$16.17	\$16.65	\$17.15



<i>(Continued from previous page)</i> Effective 01/01/15 Tier 1- Hired Before 7/01/2002	Hourly	Hourly	Hourly 07/01/16	Hourly 07/01/17
	01/01/15	07/01/15	07/01/16	07/01/17
P/T Customer Information Operators				
Thereafter	\$12.77	\$13.16	\$13.55	\$13.96
mereurer	<i>+</i> - - · · · ·	,		
N9 Clerical				
1st 6 months	\$14.12	\$14.54	\$14.98	\$15.43
2nd 6 months	\$14.95	\$15.39	\$15.86	\$16.33
3rd 6 months	\$15.66	\$16.13	\$16.61	\$17.11
4th 6 months	\$16.46	\$16.95	\$17.46	\$17.99
Thereafter	\$17.24	\$17.76	\$18.29	\$18.84
TRAFFIC CHECKERS				
Traffic Checkers				
1st 6 months	\$11.70	\$12.05	\$12.41	\$12.79
2nd 6 months	\$12.39	\$12.76	\$13.15	\$13.54
Thereafter	\$13.12	\$13.52	\$13.92	\$14.34
Sr. Traffic Checkers				
1st 6 months	\$11.70	\$12.05	\$12.41	\$12.79
2nd 12 months	\$12.39	\$12.76	\$13.15	\$13.54
Thereafter	\$13.12	\$13.52	\$13.92	\$14.34
PRINT SHOP				
Reprographics Specialist I	614.07	612.22	¢12 50	\$12.97
1st 6 months	\$11.87	\$12.22	\$12.59	\$12.97 \$13.47
2nd 6 months	\$12.33	\$12.70	\$13.08 \$13.58	\$13.47 \$13.99
3rd 6 months	\$12.80	\$13.19		\$13.99 \$14.28
Thereafter	\$13.07	\$13.46	\$13.87	\$14.28
Reprographics Specialist II				
1st 6 months	\$14.43	\$14.86	\$15.31	\$15.77
2nd 6 months	\$14.98	\$15.43	\$15.89	\$16.36
3rd 6 months	\$15.61	\$16.08	\$16.57	\$17.06
Thereafter	\$16.22	\$16.71	\$17.21	\$17.73
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REPRESENTED SALARY STRUCTURE

<i>(Continued from previous page)</i> Effective 01/01/15 Tier 1- Hired Before 7/01/2002	Hourly 01/01/15	Hourly 07/01/15	Hourly 07/01/16	Hourly 07/01/17
Reprographics Specialist III				
1st 12 months	\$17.30	\$17.82	\$18.36	\$18.91
2nd 12 months	\$18.00	\$18.54	\$19.10	\$19.67
3rd 12 months	\$18.73	\$19.29	\$19.87	\$20.46
4th 12 months	\$19.49	\$20.07	\$20.67	\$21.29
5th 12 months	\$20.26	\$20.87	\$21.49	\$22.14
Thereafter	\$21.05	\$21.68	\$22.34	\$23.01

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POLICE SALARY STRUCTURE

Effective July 1st, 2015

		Minimum										Maximum
		E	1	2	3	4	5	6	7	8	9	10
Lt.	Annual	\$56,139.20	\$58,385.60	\$60,715.20	\$63,128.00	\$65,665.60	\$68,307.20	\$71,032.00	\$73,881.60	\$76,856.00	\$82,721.60	
	Bi-Weekly	\$2,159.20	\$2,245.60	\$2,335.20	\$2,428.00	\$2,525.60	\$2,627.20	\$2,732.00	\$2,841.60	\$2,956.00	\$3,181.60	
	Hourly	\$26.99	\$28.07	\$29.19	\$30.35	\$31.57	\$32.84	\$34.15	\$35.52	\$36.95	\$39.77	
Sgt.	Annual	\$45,884.80	\$47,736.00	\$49,649.60	\$51,625.60	\$53,684.80	\$55,827.20	\$58,052.80	\$60,382.40	\$62,795.20	\$65,291.20	\$67,912.00
	Bi-Weekly	\$1,764.80	\$1,836.00	\$1,909.60	\$1,985.60	\$2,064.80	\$2,147.20	\$2,232.80	\$2,322.40	\$2,415.20	\$2,511.20	\$2,612.00
	Hourly	\$22.06	\$22.95	\$23.87	\$24.82	\$25.81	\$26.84	\$27.91	\$29.03	\$30.19	\$31.39	\$32.65
Spec.	Annual	\$39,665.60	\$41,246.40	\$42,889.60	\$44,595.20	\$46,384.00	\$48,256.00	\$50,169.60	\$52,187.20	\$54,267.20	\$56,430.40	\$58,676.80
MERSER	Bi-Weekly	\$1,525.60	\$1,586.40	\$1,649.60	\$1,715.20	\$1,784.00	\$1,856.00	\$1,929.60	\$2,007.20	\$2,087.20	\$2,170.40	\$2,256.80
	Hourly	\$19.07	\$19.83	\$20.62	\$21.44	\$22.30	\$23.20	\$24.12	\$25.09	\$26.09	\$27.13	\$28.21
Sr.	Annual	\$38,126.40	\$39,665.60	\$41,246.40	\$42,889.60	\$44,595.20	\$46,384.00	\$48,256.00	\$50,169.60	\$52,187.20	\$54,267.20	\$56,430.40
Officer	Bi-Weekly	\$1,466.40	\$1,525.60	\$1,586.40	\$1,649.60	\$1,715.20	\$1,784.00	\$1,856.00	\$1,929.60	\$2,007.20	\$2,087.20	\$2,170.40
	Hourly	\$18.33	\$19.07	\$19.83	\$20.62	\$21.44	\$22.30	\$23.20	\$24.12	\$25.09	\$26.09	\$27.13
Police	Annual	\$36,670.40	\$38,126.40	\$39,665.60	\$41,246.40	\$42,889.60	\$44,595.20	\$46,384.00	\$48,256.00	\$50,169.60	\$52,187.20	\$54,267.20
Officer	Bi-Weekly	\$1,410.40	\$1,466.40	\$1,525.60	\$1,586.40	\$1,649.60	\$1,715.20	\$1,784.00	\$1,856.00	\$1,929.60	\$2,007.20	\$2,087.20
	Hourly	\$17.63	\$18.33	\$19.07	\$19.83	\$20.62	\$21.44	\$22.30	\$23.20	\$24.12	\$25.09	\$26.09

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Data	Half Fare	Dana Faus	Talaana	Tran	sCard	Rail Stati	ion Parking	
Date	Yes/No	Base Fare	Tokens	Monthly	Weekly	Daily	Long-Term	
1972 - Sep '74	No	\$0.15						
1975 - 1978	Yes	\$0.15		N				
Mar '79 - Nov '79	Yes	\$0.25		\$10.00				
May '80	Yes	\$0.25	\$0.25	\$10.00				
July '80	Yes	\$0.50	\$0.50	\$17.00	\$4			
Jul '81 - Jul '83	Yes	\$0.60	\$0.60	\$21.00	\$5			
Jul '85	Yes	\$0.60	\$0.60	\$25.00	\$6	\$0.60		
Jun '87	Yes	\$0.75	\$0.75	\$28.00	\$7	\$0.75/\$12		
Jul '88	Yes	\$0.85	\$0.85	\$32.00	\$8	.85/\$14		
Jul '90	Yes	\$1.00	\$1.00	\$35.00	\$9	1.00/\$15		
Jun '92	Yes	\$1.25	\$1.25	\$43.00	\$11	1.00/\$15		
Jul '95	Yes	\$1.50	\$1.50	\$45.00	\$12	1.00/\$15		
Jan '01	Yes	\$1.75	\$1.75	\$52.50	\$13	Free	\$3.00 or \$6.00	
Jul '06	Yes	\$1.75	\$1.75	\$52.50	\$13	Free	\$4.00 or \$7.00	
Oct '09	Yes	\$2.00	\$2.00	\$60.00	\$15	Free	\$5.00 or \$8.00	
Oct '10	Yes	\$2.00	N/A	\$68.00	\$17	Free	\$5.00 or \$8.00	
Oct '11	Yes	\$2.50	N/A	\$95.00	\$23.75	Free	\$5.00 or \$8.00	

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MARTA FARE HISTORY



FARE STRUCTURE

F	ull Base: \$2.50 • Mob	ility Base:	\$4.00 • Re	duced Base: \$	1.00				
	N	ledia	Rider Class	Fare	Sales Channel				x(Base)
	Card	Ticket			v	M	R	W	
Cash Fares: Paid on Bus Farebox Per Trip)								
Bus Cash Full Fare			Full	\$2.50					1.0
Bus Cash Reduced Fare			Reduced	\$1.00					1.0
Mobility Cash Fare			Paratransit	\$4.00					1.0
Fare Products: Trips									
1 Trip	√	V	Full	\$2.50	V	\vee	\checkmark	\checkmark	1.0
1 Trip K-12*	√	V	Student	\$1.44		\checkmark			0.6
1 Trip Reduced Fare	√		Reduced	\$1.00	V	V	\checkmark	V	1.0
2 Trips	√	V	Full	\$5.00	V	\vee	V	\checkmark	2.0
2 Trip K-12*	√	V	Student	\$2.88		\vee			1.2
2 Trip Reduced Fare	√		Reduced	\$2.00	V	V	\checkmark	\checkmark	2.0
10 Trip	√	V	Full	\$25.00	V	V	\checkmark	V	10.0
10 Trip K-12	√	V	Student	\$14.40		V			5.8
10 Trip Reduced Fare	√		Reduced	\$10.00	V	V	V	\checkmark	10.0
20 Trip	√	V	Full	\$42.50	V	V	\checkmark	V	17.0
20 Trip Mobility	√	V	Paratransit	\$68.00	V	\vee	V	V	17.0
20 Trip Reduced Fare	√		Reduced	\$17.00	V	V	V		17.0
20 Trip Legal Clinic		V	Full	\$21.25		V			8.5
Fare Products: Time Based Pass - Unlimi	ted rides from first use								
1 Day Pass	√	V	Full	\$9.00	V	V	V	V	3.6
2 Day Pass	V	V	Full	\$14.00	V	V	V	\checkmark	5.6
3 Day Pass	V	V	Full	\$16.00	V	\vee	V	V	6.4
4 Day Pass	V	V	Full	\$19.00	V	V	V	V	7.6
7 Day Pass	V		Full	\$23.75	V	V	V	V	9.5
7 Day Pass Legal Clinic		V	Full	\$11.87		V			4.7
30 Day Pass	V		Full	\$95.00	V	V	V	V	38.0
30 Day Mobility	√		Paratransit	\$128.00	V	V	V	V	32.0

*The K-12 2-Trip and 1-Trip is not available to purchase until program process is finalized and testing completed; projected timeline undefined at this point.

Rider Classes:

Full Fare; Reduced/Half Fare; Paratransit; Partnership; University Student per UPass; University Faculty per UPass; K-12 Student; Employee; Employee Retired; Contractor and EDAAC 569



FARE STRUCTURE

Full Base: \$2.50	Mobili	ty Base:	\$4.00 • Red	luced Base: \$	\$1.00				
	N	ledia	Rider Class	Fare	Sales Channel				x(Base)
	Card	Ticket			V	М	R	W	
Fare Products: Calendar Based Pass - Unlimited rides ali	gns with	Calendar							
Calendar Monthly	V		Partnership	\$95.00		V			38.0
Calendar Monthly - Student	V	V	UPass	\$68.50	V	V			27.4
Calendar Monthly Staff/Faculty	V	V	UPass	\$83.80	V	V			33.5
Mobility Calendar Monthly Pass	V	V	Paratransit	\$128.00		V			32.0
Fare Products: Stored Value									
Per Trip	V		Full	\$2.50	V	V	V	V	1.0
Per Trip Reduced Fare	V		Reduced	\$1.00	V	V	V	V	1.0
Per Trip Mobility	V	V	Paratransit	\$4.00	V	V	V	V	1.0
Fare Products: Non Revenue									
Employee	V		Employee	\$0.00		V			0.0
Employee Retired	V		Employee	\$0.00		V			0.0
Contractor	V		Contractor	\$0.00		V			0.0
EDAAC	V		EDAAC	\$0.00		V			0.0
Child Fare (2 children 46'' and under with paid adult)				\$0.00					0.0
Fare Products:Upass 30-Day									
*30-Day Pass	V		UPass	\$68.50		V			27.4

*The UPASS 30-Day Pass is not available for purchase until program process is finalized and testing completed; project timeline undefined as th

Rider Classes:

Full Fare; Reduced/Half Fare; Paratransit; Partnership; University Student per UPass; University Faculty per UPass; K-12 Student; Employee; Employee Retired; Contractor and EDAAC 570

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FARE STRUCTURE

			Discount Levels*									
Promotional	1 - 199	200 - 499	500 - 999	1,000 - 4,999	5,000 - 9,999	10,000-14,999	15,000-24,999	25,000+				
Convertient	1 Day Pass	0%	5%	6%	7%	8%	15%	17%	20%			
	2 Day Pass	0%	5%	6%	7%	8%	15%	17%	20%			
Convention / Visitors	3 Day Pass	0%	5%	6%	7%	8%	15%	17%	20%			
VISILOIS	4 Day Pass	0%	5%	6%	7%	8%	15%	17%	20%			
	7 Day Pass	0%	5%	6%	7%	8%	15%	17%	20%			

*Each discount tier's required purchase minimum may be comprised of any combination of 1,2,3,4 or 7-day passes; discounts applied to total passes purchased

Partnership Program		1-49	50 - 149	150 - 1,999	2,000 - 2,999	3,000 - 5,999	6000+ or TMA
Partnership	Annual Pass (Invoiced as Calendar Monthly)	0%	3%	5%	7%	8%	10%

Rider Classes:

Full Fare; Reduced/Half Fare; Paratransit; Partnership; University Student per UPass; University Faculty per UPass; K-12 Student; Employee; Employee Retired; Contractor and EDAAC



FARE STRUCTURE

		Media		During
		Card	Ticket	Price
Fare/Breeze Rela	ated Policies			
MARTA	Rail/Bus; Bus/Bus; Bus/Rail (Max 4 transfers within 3 hours)	V	V	Free
Regional	gional Transfer Fare (Reciprocal Agreements for Fixed Route Services)		V	Free
	Card Fee	V		\$ 2.00
	Replacement Card Fee (Reduced Fare & Mobility Only) - Initial	V		\$ 2.00
	Replacement Card Fee (Reduced Fare & Mobility Only) - Subsequent	V		\$ 5.00
	Ticket Fee		V	\$ 1.00
	Maximum Stored Value Allowed	V	V	\$ 100.00

	Parking Fee Structure									
Daily Parking	Daily Parking All daily parking lots and decks are free for customers who park less than 24 hours, except in the designated long-term lots at Brookhaven/Oglethorpe University, Kensington, and the decks at Lenox and College Park									
	Customers parking in the designated long-term parking lots at Brookhaven/Oglethorpe University and Kensington, and the deck at Lenox	\$	5.00							
	Customers parking in the designated long-term parking deck at College Park	\$	8.00							
Long Term Parking	Customers parking 24 hours or more in the designated long-term parking decks at Dunwoody, Sandy Springs and Medical Center	\$	5.00							
	Customers parking 24 hours or more in the designated long-term parking decks at Lindbergh, Doraville and North Springs	\$	8.00							

Rider Classes:	
Full Fare; Redu	ced/Half Fare; Paratransit; Partnership; University Student per UPass;
University Facu	Ity per UPass; K-12 Student; Employee; Employee Retired; Contractor and
EDAAC	572

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FINANCIAL PERFORMANCE MEASURES

Passenger Revenue vs. Net Operating Cost	FY13 Actuals	FY14 Actuals	FY15 Actuals	FY16 Actuals	FY17 Projected
Passenger Revenue (\$millions)	\$138.6	\$138.0	\$143.8	\$127.3	\$143.4
Net Operating Expenses (\$millions)**	\$396.4	\$408.1	\$408.3	\$427.6	\$453.3
Farebox Recovery	35.0%	33.8%	35.2%	29.8%	31.6%

Passenger Revenue per Boarding	FY13 Actuals	FY14 Actuals	FY15 Actuals	FY16 Actuals	FY17 Projected
Passenger Revenue (\$millions)	\$138.6	\$138.0	\$143.8	\$127.3	\$143.4
Total Unlinked Passengers (millions)	129.9	129.1	136.0	\$133.4	\$139.9
Average Fare	\$1.07	\$1.07	\$1.06	\$0.95	\$1.03

Net Operating Cost per Boarding	FY13 Actuals	FY14 Actuals	FY15 Actuals	FY16 Actuals	FY17 Projected
Net Operating Expenses (\$millions)**	\$396.5	\$408.1	\$408.3	\$427.6	\$453.3
Total Unlinked Passengers (millions)	129.9	129.1	136.0	\$133.4	\$139.9
Cost Per Passenger	\$3.05	\$3.16	\$3.00	\$3.21	\$3.24

* Unaudited Actuals

** Calculated on a Sales Tax Subsidy Basis

BENEFITS CALCULATION

BENEFIT CATEGORY	BUDGETED	EXPENSED
Medical Insurance	Authority budget distributed by number of employees	The employer share of the actual expenses allocated by covered employees based on employee coverage level
Federal Insurance Compensation Act (Social Security and Medicare Tax)	Federal Insurance Compensation Act (FICA) (7.65% of earned salaries)	7.65% of actual salaries paid to employees (6.2% on first \$118,500 for Social Security Tax and 1.45% on all wages for Medicare Tax) <i>Effective date January</i> 1 st , 2016
Pension	 Represented Defined Benefit Plan: 8.09% of salaries Non-Rep. Defined Benefit Plan: 42.31% of salaries Non-Rep. Defined Contribution Plan: 6.00% of salaries 	The employer share of the actual payment to the plan
Workers Compensation	As calculated by the actuaries	Actual expenditures of the cost center
State Unemployment Tax	Authority budget allocated to office by cost per employee (maximum cost is \$95 per authorized employee) <i>Effective date January 1st</i> , 2016	Actual payment is charged directly to cost center based on the first \$9,500 earned per employee at a rate of 1.00%. <i>Effective date January 1st, 2016</i>
Laundry/Uniform	Developed by offices and varies by offices (Union Agreement)	Actual Expenditures (depends on use by cost center)
Operator Uniform Allowance	Budgeted \$250 per FT and \$210 per PT Operator (Union Agreement)	Actual Expenditures
Mechanic Tool Allowance	Budgeted \$225 per Mechanic (Union Agreement)	Actual Expenditures



MARTA FACTS

General Facts:

Creation Date of Authority by the Georgia State Legislature	
Acquisition Date of Assets of Atlanta Transit System	
Organization Structure	
Number of Board Members	
Counties in which Authority Operates	
Population of Fulton, DeKalb, and Clayton Counties	
Size of Area Served	
Type of Tax Support	

Operational Facts:

System Utilization

Available Parking Spaces (Park/Ride & Rail Stations)	0
Annual Passenger Boardings (FY17 Projected)143,419,10	6
Average Weekday Passenger Boardings (FY17 Projected)	0

Bus (Fixed Route)

Number of Routes	
Number of large buses (CNG)	
Number of large buses (Diesel)	
Number of large buses (Diesel) Directional Route Miles	
Annual Total Vehicle Miles (FY17 Projected)	
Annual Total Vehicle Hours (FY17 Projected)	
Number of Bus Shelters	
Number of Bus Benches	
Number of garages (Laredo, Perry, and Hamilton)	
Number of Heavy Maintenance Facilities (Brownsmill)	
Gallons of Diesel Fuel (FY17 Estimate)	
Dekatherms of CNG (FY17 Estimate)	

An

Annual Total Vehicle Miles (TTT7 Projected)	,055,555
Annual Total Vehicle Hours (FY17 Projected)	.595,539
Gallons of Diesel/Unleaded Fuel (FY17 Estimate)	.948,860



MARTA FACTS

Police

•••		
	lumber of Police Precincts (Dunwoody, College Park, Indian Creek, Five Points, Clayton County)	4
	Il sworn Police Officers; including higher ranking officers (FY17 Adopted)	39

Rail

Number of Rail Cars	
Number of Rail Cars in Active Fleet	
Length of System (Route Miles)	
Number of Stations	
Annual Total Vehicle Car Miles (FY17 Projected)	
Annual Total Vehicle Car Hours (FY17 Projected)	
Number of Rail Yards (Avondale, South and Armour)	
Length of System (Route Miles)	
Automatic Train Control & SCADA	1 System
Traction Power Substations	

Other

Regional transit backbone–9th largest transit system in the nation Removes 185,000 daily cars from Atlanta roads

Financial Facts:

•••		
	Beginning Operating Reserves (FY16 Actual)	\$245.5M
	Operating Revenues (FY17 Estimate)	\$458.2M
	Total Available Operating Funding (FY17 Estimate)	\$703.7M
	Net Operating Expenses (FY16 Estimate)	\$417.2M
	Yearend Operating Carryover (FY17 Estimate)	\$250.4M
	Beginning Operating Reserves (FY16 Actual) Operating Revenues (FY17 Estimate) Total Available Operating Funding (FY17 Estimate) Net Operating Expenses (FY16 Estimate) Yearend Operating Carryover (FY17 Estimate) Capital Allocation (FY17 Estimate) Beginning Capital Revenues (FY17 Estimate) Capital Revenues (FY17 Estimate) Total Available Capital Funding (FY17 Estimate) Total Available Capital Funding (FY17 Estimate) Total Capital Expenses (FY17 Estimate)	\$64.9M
	Beginning Capital Revenues (FY17 Estimate)	\$123.00M
	Capital Revenues (FY17 Estimate)	\$280.13M
	Total Available Capital Funding (FY17 Estimate)	\$403.13M
	Total Capital Expenses (FY17 Estimate)	\$402.46M
	Ending Capital Carryover (FY16 Estimate) Passenger Revenue (FY17 Estimate) Sales Tax Revenue (FY17 Estimate) Farebox Recovery (FY17 Estimate) Cost Per Passenger (FY17 Estimate) Average Fare (FY17 Estimate)	\$.66M
	Passenger Revenue (FY17 Estimate)	\$143.42M
	Sales Tax Revenue (FY17 Estimate)	
	Earebox Recovery (FY17 Estimate)	
	Cost Per Passenger (FY17 Estimate)	
	Average Fare (FY17 Estimate)	
	Fare Subsidy Per Passenger (FY17 Estimate)	\$2.21
	Tale Subsidy Fel Lassenger (TTTZ Estimate) minimum	φ====

MARTA FACTS

Last Fare IncreaseOctober 2, 2011
Employees
Number of Total Employees (FY17 Adopted)4,694

	FT	PT	CON	Total
ADM	205	48	60	313
MGR	222		3	225
POL	303		20	323
PRO	326		84	410
TEC	281			281
MNT	1,082			1,082
OPR	1,385	125		1,510
REP	195	2		197
SUP	342		11	353
Total	4,341	175	178	4,694

Classifications	Descriptions	
ADM	All other non-represented positions	
MGR	Middle and Upper Management level positions	
POL	Non-management police officers positions	
PRO Non-represented, non-management positions requiring a 4-year degree or equivalent		
TEC	Non-represented positions with technical skill requirements, generally requiriing 2 and/or 4-year degrees	
MNT	Represented positions responsible for bus, rail, and facility maintenance	
OPR	Represented Bus, Mobility, and Rail vehicle operator positions	
REP	Other Represented positions not included in other categories	
SUP	Non-represented first-line supervisory positions	

CATEGORY AND SUBCATEGORY EXPENSE LISTING

SALARIES AND WAGES (*43 accounts*)

Major account lines include: Salaries & Wages Overtime Paid Leave

FRINGE BENEFITS (*25 accounts*)

Major account lines include: FICA State Unemployment Mechanic Tool Allowance Health Care Costs Disability Insurance Operator Uniform Allowance Life Insurance Workers Compensation Pension Tuition Reimbursements

CONTRACTUAL SERVICES (63 accounts)

Major account lines include: I-Van Service Contracts Office Equipment Services Service Vehicle Maintenance Service Building & Grounds **Operating Equipment Services** Office Equipment Rental & Lease **External Support Services** Passenger Facilities Services Operating Equipment - Lease & Rental Consultants Bldg. & Equip. Maintenance Services Real Property - Lease & Rental Revenue Vehicle Maintenance Services Track Vehicle Maintenance Services Rent - Furniture

MATERIALS & SUPPLIES (86 accounts)

Major account lines include: Fuel & Lubricants Track Vehicle Material/Supplies Bldg. Maintenance Repairs Cleaning Supplies Admin. Vehicle Material/Supplies

MATERIALS & SUPPLIES (Continued)

Equipment Maintenance & Repairs Rebuilds & Repairable Fare Collection Building Supplies Auxiliary Replacement Parts Passenger Facilities – Materials Office Supplies Accidents Track & Structures Vandalism Service Vehicle Materials/Supplies

OTHER OPERATING EXPENSE (*10 accounts*)

Major account lines include: Utilities (Electricity, Propulsion Power, Telephone, Gas, Water) Taxes & Fees (Diesel, Natural Gas and Gasoline Taxes, Revenue and Non-Revenue vehicle registration and license fees)

CASUALTY & LIABILITY COSTS (*12 accounts*) *Major account lines include:*

Direct Insurance Injuries and Damages

MISCELLANEOUS EXPENSES (12 accounts)

marta

Major account lines include: Mail & Shipping Expenses GA 400 Toll Expenses Advertising & Promotions

OTHER NON-OPERATING EXPENSES (47

accounts) Major account lines include: Dues & Subscriptions Travel & Meetings Training Expenses Corporate Losses Physicals and Drug Testing

MARTA has nine (9) expense categories supported by approximately 302 accounts. Currently, MARTA has approximately 261 cost centers.



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
	1		Г	1	
General Manager CEO	General Manager CEO	11100	General Manager CEO	11110	General Manager CEO
General Manager CEO	General Manager CEO	11100	General Manager CEO	22610	Program Management Officer
General Manager CEO	General Manager CEO	11200	Board of Directors	11210	Board of Directors
General Manager CEO	General Manager CEO	11700	Diversity and Inclusion	11710	Dir of DEO
General Manager CEO	General Manager CEO	11700	Diversity and Inclusion	11720	Economic Opportunity
General Manager CEO	General Manager CEO	11700	Diversity and Inclusion	11730	Equal Opportunity
General Manager CEO	Communication & Ext Affairs	11900	External Affairs	11910	Dir of External Affairs
General Manager CEO	Communication & Ext Affairs	11900	External Affairs	22410	Dir of Government & Community Relations
General Manager CEO	Communication & Ext Affairs	11900	External Affairs	22430	Government & Community Relations
General Manager CEO	Communication & Ext Affairs	11900	External Affairs	22740	Public Policy Planning
General Manager CEO	Communication & Ext Affairs	83600	Government & Constituent Relations	22435	Dir of Govt & Constituent Relations
General Manager CEO	Communication & Ext Affairs	83600	Government & Constituent Relations	22440	Government Relations
General Manager CEO	Communication & Ext Affairs	88300	Media Communications	17410	Dir of Media Communications
General Manager CEO	Internal Audit	12100	AGM Internal Audit	12110	AGM of Internal Audit
General Manager CEO	Internal Audit	12100	AGM Internal Audit	12120	Contracts Audit
General Manager CEO	Internal Audit	12100	AGM Internal Audit	12130	Operational Audit
General Manager CEO	Internal Audit	12200	Information Systems Audit	12140	Information Systems Audit
General Manager CEO	Internal Audit	12200	Information Systems Audit	12210	Dir of Information Systems Audit
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17210	AGM of Communication & External Affairs
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17910	Dir of Customer Services
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17920	Customer Care
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17921	Customer Service Center
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17922	Customer Information Center
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17923	Breeze Card Service Center
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17970	Customer & Station Svcs
General Manager CEO	Communication & Ext Affairs	17200	AGM Comm & Ext Affairs	17971	Reduced Fare Eligibility
General Manager CEO	Communication & Ext Affairs	17300	Marketing & Sales	17310	Dir of Marketing & Sales



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
Canada Maria		1	1		
General Manager CEO	Communication & Ext Affairs	17300	Marketing & Sales	17320	Business Development
General Manager CEO	Communication & Ext Affairs	17300	Marketing & Sales	17350	Strategic Marketing
General Manager CEO	Capital Programs & Development	15260	Systems Engineering	15230	Rail System Engineering
General Manager CEO	Capital Programs & Development	15260	Systems Engineering	15260	Dir of Systems Engineering
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18310	Dir of Program & Contract Management
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18320	A & E Contracts
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18330	CIP Management & Oversight
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18340	Construction & JOC
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18350	Job Order Contract JOC
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18360	Program Management
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18370	Construction Management
General Manager CEO	Capital Programs & Development	18300	Project Management & Construction	18380	Field Inspection Management
General Manager CEO	Capital Programs & Development	18510	AGM Capital Programs & Development	18510	AGM Capital Programs & Development
General Manager CEO	Capital Programs & Development	18611	Capital Programming	18611	Dir of Capital Programming
General Manager CEO	Capital Programs & Development	18611	Capital Programming	18670	Project Control
General Manager CEO	Capital Programs & Development	18611	Capital Programming	18680	Rail System Program Management
General Manager CEO	Capital Programs & Development	18611	Capital Programming	18681	CIP Monitoring & Reporting
General Manager CEO	Capital Programs & Development	18611	Capital Programming	18682	CIP Scoping & Screening
General Manager CEO	Capital Programs & Development	18690	Engineering & Development	18690	Dir of Rail System Engineering
General Manager CEO	Capital Programs & Development	18910	Infrastructure Engineering	18530	Computer Aided Design CAD
General Manager CEO	Capital Programs & Development	18910	Infrastructure Engineering	18620	Electrical & Mechanical
General Manager CEO	Capital Programs & Development	18910	Infrastructure Engineering	18650	Civil & Structural Engineering
General Manager CEO	Capital Programs & Development	18910	Infrastructure Engineering	18660	Specifications
General Manager CEO	Capital Programs & Development	18910	Infrastructure Engineering	18000	Dir of Infrastructure Engineering
General Manager CEO	Capital Programs & Development	88500	Architecture & Design	18910	Dir of Architecture & Design
General Manager CEO	Capital Programs & Development	88500	Architecture & Design	18410	Architecture & Civil Engineering
Seneral Manager CEO	Capital Programs & Development		Architecture & Design	18645	Configuration Management Architect



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
General Manager CEO	Capital Programs & Development	88500	Architecture & Design	18647	Roofing Program
General Manager CEO	Safety & Quality Assurance	16700	Safety	16730	Safety
General Manager CEO	Safety & Quality Assurance	16700	Safety	16750	Prevention
General Manager CEO	Safety & Quality Assurance	16700	Safety	16760	Dir of Safety
General Manager CEO	Safety & Quality Assurance	16700	Safety	16770	Environmental Health & Safety
General Manager CEO	Safety & Quality Assurance	16900	AGM of Safety & QA	16710	AGM of Safety & Quality Assurance
General Manager CEO	Safety & Quality Assurance	41300	QA & Configuration Mgmt	16720	Quality Assurance
General Manager CEO	Safety & Quality Assurance	41300	QA & Configuration Mgmt	16740	Test and Inspection
General Manager CEO	Safety & Quality Assurance	41300	QA & Configuration Mgmt	18630	Config Mgmt Space Plng & Landscape
General Manager CEO	Safety & Quality Assurance	41300	QA & Configuration Mgmt	23110	Dir of Quality Assurance
Operations	Chief Operating Officer COO	11800	Chief Operating Officer COO	11810	Chief Operating Officer COO
Operations	Chief Operating Officer COO	11800	Chief Operating Officer COO	11811	Rodeos
Operations	Chief Operating Officer COO	11800	Chief Operating Officer COO	11820	Streetcar Administration
Operations	Chief Operating Officer COO	11800	Chief Operating Officer COO	15220	AVL
Operations	Chief Operating Officer COO	11800	Chief Operating Officer COO	15224	Capital Operations Maintenance
Operations	Chief Operating Officer COO	11800	Chief Operating Officer COO	15810	AGM of Rail Operations
Operations	Bus Operations	15400	Bus Transportation	15225	Bus Communications
Operations	Bus Operations	15400	Bus Transportation	15410	Dir of Bus Transportation
Operations	Bus Operations	15400	Bus Transportation	15420	Laredo Garage
Operations	Bus Operations	15400	Bus Transportation	15430	Perry Garage
Operations	Bus Operations	15400	Bus Transportation	15440	Hamilton Garage
Operations	Bus Operations	15400	Bus Transportation	15450	Transportation Services
Operations	Bus Operations	15400	Bus Transportation	15460	Small Bus Services Brady Garage
Operations	Bus Operations	15500	Bus Maintenance	15223	Fleet Management
Operations	Bus Operations	15500	Bus Maintenance	15511	Dir of Bus Maintenance
Operations	Bus Operations	15500	Bus Maintenance	15521	Laredo Garage Maintenance
Operations	Bus Operations	15500	Bus Maintenance	15523	Laredo L-Vans



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
Operations	Bus Operations	15500	Bus Maintenance	15521	
Operations	Bus Operations	15500		15531	Perry Garage Maintenance
Operations	Bus Operations		Bus Maintenance	15541	Hamilton Garage Maintenance
Operations		15500	Bus Maintenance	15551	Brady Garage Bus Maintenance
	Bus Operations	15500	Bus Maintenance	15553	Brady Garage L-Vans
Operations	Bus Operations	15500	Bus Maintenance	15554	Brady Garage Non-Revenue Vehicles
Operations	Bus Operations	15500	Bus Maintenance	15555	Small Bus Maintenance
Operations	Bus Operations	15500	Bus Maintenance	15561	Brownsmill Heavy Maint Revenue Vehicles
Operations	Bus Operations	15500	Bus Maintenance	15565	Bus Engineering
Operations	Bus Operations	15500	Bus Maintenance	15566	Systems Planning & Administration
Operations	Bus Operations	15500	Bus Maintenance	15567	Radio Communication Maintenance
Operations	Bus Operations	15900	Mobility	15910	Dir of Mobility
Operations	Bus Operations	15900	Mobility	15911	Mobility Reservation & Support Svcs
Operations	Bus Operations	15900	Mobility	15912	Mobility Contract Oversight
Operations	Bus Operations	15900	Mobility	15913	MTM Contractual Svcs
Operations	Bus Operations	15900	Mobility	15914	MV Transportation Contractual Svcs
Operations	Bus Operations	15900	Mobility	15920	Brady Garage (Mobility)
Operations	Bus Operations	15900	Mobility	15925	Laredo Mobility
Operations	Bus Operations	15900	Mobility	15930	Brady Garage (Fleet Management)
Operations	Bus Operations	15900	Mobility	15940	Brady Garage (Special Services)
Operations	Bus Operations	15900	Mobility	15950	Mobility Scheduling
Operations	Bus Operations	15900	Mobility	17924	Mobility Reservations
Operations	Bus Operations	31700	Clayton County Transit	15470	Clayton Bus Garage
Operations	Bus Operations	31700	Clayton County Transit	15473	Clayton Paratransit Garage
Operations	Bus Operations	31700	Clayton County Transit	15571	Clayton Bus Maintenance
Operations	Bus Operations	31700	Clayton County Transit	15573	Clayton Paratransit Maintenance
Operations	Bus Operations	31700	Clayton County Transit	15580	Clayton County Contract & Materials Mgmt
Operations	Bus Operations	31700	Clayton County Transit	15581	Clayton County Systems Service Monitoring



Division Name	Department Name	Office ID	Office Name	Center	Cost Center Name
Division Manie	Department Name		office hund		
Operations	Bus Operations	31700	Clayton County Transit	15582	Clayton County Administration/Overhead
Operations	Rail Operations	15100	Operations	15510	Dir of Operations
Operations	Rail Operations	15600	Rail Services	15610	Dir of Rail Transportation
Operations	Rail Operations	15600	Rail Services	15620	Central Control
Operations	Rail Operations	15600	Rail Services	15630	East West Operations
Operations	Rail Operations	15600	Rail Services	15640	North South Operations
Operations	Rail Operations	15600	Rail Services	15645	Armour Operations
Operations	Rail Operations	15600	Rail Services	15650	Rail Service Operations
Operations	Rail Operations	15600	Rail Services	15670	Future Use
Operations	Rail Operations	15600	Rail Services	17972	Station Services
Operations	Rail Operations	15700	Rail Car Maintenance	10252	Computer Maintenance
Operations	Rail Operations	15700	Rail Car Maintenance	10260	Communications & Faregates
Operations	Rail Operations	15700	Rail Car Maintenance	10262	Radio Maintenance
Operations	Rail Operations	15700	Rail Car Maintenance	15660	Rail Service Management & Dispatch
Operations	Rail Operations	15700	Rail Car Maintenance	15710	Dir of Rail Maintenance
Operations	Rail Operations	15700	Rail Car Maintenance	15721	Avondale Car Maintenance
Operations	Rail Operations	15700	Rail Car Maintenance	15731	South Yard Car Maintenance
Operations	Rail Operations	15700	Rail Car Maintenance	15741	Armour Yard Maintenance
Operations	Rail Operations	15700	Rail Car Maintenance	15750	Engineering
Operations	Rail Operations	15700	Rail Car Maintenance	15760	Backshops
Operations	Rail Operations	15700	Rail Car Maintenance	15770	Rail Car Appearance
Operations	Rail Operations	15700	Rail Car Maintenance	15780	Rail Maint Quality Control
Operations	Rail Operations	18900	Maintenance of Way	18911	Dir of Maintenance of Way
Operations	Rail Operations	18900	Maintenance of Way	18912	Assistant Director Track & Structures
Operations	Rail Operations	18900	Maintenance of Way	18920	Track Inspection & Support
Operations	Rail Operations	18900	Maintenance of Way	18930	Track Maintenance
Operations	Rail Operations	18900	Maintenance of Way	18940	Field Structural Inspection



Division Name	Department Name	Office ID	Office Name	Center	Cost Center Name
Division Manie	Department Mane	10	office func	10	
Operations	Rail Operations	18900	Maintenance of Way	18950	Structural Maintenance
Operations	Rail Operations	18900	Maintenance of Way	18960	Work Equipment
Operations	Rail Operations	18900	Maintenance of Way	18970	Electric Power & Equipment
Operations	Rail Operations	18900	Maintenance of Way	18980	Automatic Train Control
Operations	Operations Support Services	18100	Vertical Transportation	18710	Dir of Vertical Transportation
Operations	Operations Support Services	18100	Vertical Transportation	18850	Escalators & Elevators
Operations	Operations Support Services	18800	Facilities	18810	Dir of Facilities
Operations	Operations Support Services	18800	Facilities	18820	Custodial & Landscape
Operations	Operations Support Services	18800	Facilities	18821	Station Cleaning
Operations	Operations Support Services	18800	Facilities	18830	Buildings & Support Equipment
Operations	Operations Support Services	18800	Facilities	18840	Headquarters Building
Operations	Operations Support Services	42100	Operations Support Services	15240	Dir of Operations Support Services
Operations	Operations Support Services	42100	Operations Support Services	15250	Operations Support
Finance	Chief Financial Officer CFO	14200	Chief Financial Officer CFO	14210	Chief Financial Officer CFO
Finance	Chief Financial Officer CFO	14200	Chief Financial Officer CFO	14960	Parking Services
Finance	Chief Financial Officer CFO	14300	Accounting	14310	Dir of Accounting
Finance	Chief Financial Officer CFO	14300	Accounting	14340	Accounting - Property & Payables
Finance	Chief Financial Officer CFO	14300	Accounting	14350	Accounting - General Accounting
Finance	Chief Financial Officer CFO	14300	Accounting	14360	Accounting - Payroll Admin Cost Analysis
Finance	Chief Financial Officer CFO	14500	Management & Budget	14510	Dir of Management & Budget
Finance	Chief Financial Officer CFO	14500	Management & Budget	14520	Operating & Capital Budgets
Finance	Chief Financial Officer CFO	14500	Management & Budget	14530	Financial Systems
Finance	Chief Financial Officer CFO	14500	Management & Budget	14560	Strategic Performance Management
Finance	Chief Financial Officer CFO	14800	Treasury	14810	Dir of Treasury
Finance	Chief Financial Officer CFO	14800	Treasury	14820	Financial Planning & Analysis
Finance	Chief Financial Officer CFO	14800	Treasury	14840	Cash & Investment Management
Finance	Chief Financial Officer CFO	14800	Treasury	14850	Capital Budgeting & Oversight



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
Finance	Chief Financial Officer CFO	14900	Revenue Operations	14830	Clearinghouse
Finance	Chief Financial Officer CFO	14900	Revenue Operations	14910	Dir of Revenue Operations
Finance	Chief Financial Officer CFO	14900	Revenue Operations	14940	Revenue Collections Processing
Finance	Chief Financial Officer CFO	14900	Revenue Operations	14951	Revenue Operations Administration
Finance	Chief Financial Officer CFO	14900	Revenue Operations	14952	Media Sales Transcard Distribution
Finance	Chief Financial Officer CFO	14900	Revenue Operations	14953	Media Sales Ridestores
Finance	Chief Financial Officer CFO	16500	Materials	14730	Support Services
Finance	Chief Financial Officer CFO	16500	Materials	16510	Chief of Materials Management
Finance	Chief Financial Officer CFO	16500	Materials	16520	Materials Management
Finance	Chief Financial Officer CFO	16500	Materials	16540	Purchasing
Finance	Chief Financial Officer CFO	16500	Materials	16550	Supply Chain Mgmt
Finance	Chief Financial Officer CFO	16500	Materials	16565	Contract Policies
Finance	Chief Financial Officer CFO	16500	Materials	22810	Dir of Administrative Services
Finance	Chief Financial Officer CFO	70100	Chief Contracts Officer	16530	Contracts Business Support
Finance	Chief Financial Officer CFO	70100	Chief Contracts Officer	16560	Contracts Operations
Finance	Chief Financial Officer CFO	70100	Chief Contracts Officer	16580	A & E and Construction
Finance	Chief Financial Officer CFO	70100	Chief Contracts Officer	16910	Chief Contracts Officer
Finance	Chief Financial Officer CFO	83500	Federal & State Programs	22420	Dir of Grant Programs
Administration	Technology	10100	AGM Technology CIO	10110	AGM of Technology CIO
Administration	Technology	10100	AGM Technology CIO	10160	Enterprise Security
Administration	Technology	10200	Technology Infrastructure & Production	10210	Dir of Tech Infrastructure & Production
Administration	Technology	10200	Technology Infrastructure & Production	10240	Network & Technical Support
Administration	Technology	10200	Technology Infrastructure & Production	10241	Telephone Maintenance
Administration	Technology	10200	Technology Infrastructure & Production	10250	Mainframe Operations
Administration	Technology	10200	Technology Infrastructure & Production	10251	Technology Help Desk
Administration	Technology	10300	Technology Applications	10261	Faregate Maintenance
Administration	Technology	10300	Technology Applications	10310	Dir of Tech Applications



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
Administration	Technology	10300	Technology Applications	10330	Technology Programs
Administration	Technology	10300	Technology Applications	10340	Client Server Applications
Administration	Technology	10300	Technology Applications	10350	Application Development
Administration	Technology	10300	Technology Applications	10360	Database Administration
Administration	Technology	10300	Technology Applications	10370	Breeze Products
Administration	Technology	10400	Technology Support Services	10130	Technology Business & Development
Administration	Technology	10400	Technology Support Services	10140	Transit System Enhancement
Administration	Technology	10400	Technology Support Services	10150	Technology Quality Assurance
Administration	Technology	10400	Technology Support Services	10410	Dir of Tech Support Services
Administration	Technology	10400	Technology Support Services	10420	Technology Business Services
Administration	Technology	10400	Technology Support Services	10430	Technology Projects Management
Administration	Technology	10400	Technology Support Services	10450	Info Tech Assets
Administration	Technology	10400	Technology Support Services	10610	Dir of Tech Quality Assurance
Administration	Technology	10400	Technology Support Services	10620	Info Tech Compliance
Administration	Human Resources	14700	Human Resources	14710	Dir of Human Resources
Administration	Human Resources	14700	Human Resources	14720	Employee Organizational Development
Administration	Human Resources	14700	Human Resources	14721	Occupational Medical Services
Administration	Human Resources	14700	Human Resources	14722	Employee Relations
Administration	Human Resources	14700	Human Resources	14740	Recruiting
Administration	Human Resources	14700	Human Resources	14750	Management Pension Administration
Administration	Human Resources	14700	Human Resources	14760	HRIS
Administration	Human Resources	14700	Human Resources	14780	Compensation
Administration	Human Resources	14700	Human Resources	14790	Clerical Pool
Administration	Human Resources	14700	Human Resources	16220	Benefits
Administration	Human Resources	16600	Labor Relations	16610	Dir of Labor Relations
Administration	Human Resources	16600	Labor Relations	16620	Arbitrations
Administration	Human Resources	16600	Labor Relations	22910	Employee Availability



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
Administration	Human Resources	10000	Tracial	1	1
Administration	Human Resources	16800	Training	14724	Rail Transportation Training
Administration		16800	Training	14725	Bus Transportation Training
Administration	Human Resources	16800	Training	14726	Rail Maintenance Training
	Human Resources	16800	Training	14727	Bus Maintenance Training
Administration	Human Resources	16800	Training	14728	Infrastructure Facility Training
Administration	Human Resources	16800	Training	14729	Strategic Training
Administration	Human Resources	16800	Training	16810	Dir of Training
Administration	Human Resources	16800	Training	16820	Chief Maintenance Training
Administration	Human Resources	16800	Training	16830	Chief Operations Training
Administration	Human Resources	16800	Training	16840	Chief Strategic & Org Training
Administration	Human Resources	16800	Training	16841	Organizational Training
Administration	Human Resources	88900	AGM Human Resources	16310	AGM of Human Resources
Administration	Police Services	19200	AGM Police Services	19210	AGM Chief of Police Services
Administration	Police Services	19200	AGM Police Services	19230	Asst Chf of Police Administration
Administration	Police Services	19200	AGM Police Services	19240	Asst Chf of Police Operations
Administration	Police Services	19200	AGM Police Services	19250	Criminal Justice
Administration	Police Services	19200	AGM Police Services	19290	Seized Property
Administration	Planning	22100	AGM Planning	22110	AGM of Planning
Administration	Planning	22300	Research & Analysis	22310	Dir of Research & Analysis
Administration	Planning	22300	Research & Analysis	22320	Transit Analysis
Administration	Planning	22300	Research & Analysis	22320	Transit Research
Administration	Planning	22300	Research & Analysis	22330	System Service Monitoring
Administration	Planning	22700	Transit System Planning	22340	Dir of Transit System Planning
Administration	Planning	22700	Transit System Planning	22710	
Administration	Planning	22700	Transit System Planning	22720	Regional Planning & Analysis Scheduling
Administration	Planning	22700	Transit System Planning		<u> </u>
Administration	Planning	22700	Transit System Planning	22750	Special Projects & Analysis
	6	22700	riansit system Fidming	22760	Planning Initiatives



Division Name	Department Name	Office ID	Office Name	Center ID	Cost Center Name
	1				
Administration	Chief Administrative Officer CAO	81100	Chief Administrative Officer CAO	22510	Chief Administrative Officer CAO
Chief Counsel Legal Services	Chief Counsel Legal Services	16100	Chief Counsel Legal Services	16110	Chief Counsel Legal Services
Chief Counsel Legal Services	Chief Counsel Legal Services	16100	Chief Counsel Legal Services	16140	Legal Administration
Chief Counsel Legal Services	Chief Counsel Legal Services	16200	Risk Management	16210	Dir of Risk Management
Chief Counsel Legal Services	Chief Counsel Legal Services	16200	Risk Management	16230	Claims
Chief Counsel Legal Services	Chief Counsel Legal Services	16200	Risk Management	16240	Insurance
Chief Counsel Legal Services	Chief Counsel Legal Services	23100	Chief of Corporate Law	16130	Chief of Corporate Law
Chief Counsel Legal Services	Chief Counsel Legal Services	23200	Chief Litigation	16120	Chief of Litigation
Chief of Staff	Chief of Staff	24200	Transit Oriented Development	22210	Dir of Development & Regional Coordination
Chief of Staff	Chief of Staff	24200	Transit Oriented Development	22220	Real Estate
Chief of Staff	Chief of Staff	24200	Transit Oriented Development	22230	Joint Development
Chief of Staff	Chief of Staff	24200	Transit Oriented Development	23210	Regional Service Coordination
Chief of Staff	Chief of Staff	24200	Transit Oriented Development	24210	Dir of Transit Oriented Development
Chief of Staff	Chief of Staff	61100	Chief of Staff	22620	Chief of Staff
Chief of Staff	Chief of Staff	61200	Sustainability	22621	Sustainability Administration
Other	Other	91000	Inventory Adjustment	91000	Inventory Adjustment
Other	Other	91800	Other	91800	Contract Employees-Capital Projects



GLOSSARY

Accounting Basis - MARTA uses the accounting principles and methods appropriate for a government enterprise fund. Financial statements are prepared on the accrual basis of accounting under which revenues and expenses are recognized when earned or incurred.

<u>Americans with Disabilities Act (ADA)</u> – Federal legislation that provides guidelines for assuring access to persons with disabilities.

<u>Assistant General Manager (AGM)</u> - MARTA has several AGM's who directly report to the General Manager.

Associated Capital Maintenance (ACM) - A Federal Transit Administration capital program that subsidizes the cost of operations through the funding of certain bus and rail maintenance expenses.

Atlanta Regional Commission (ARC) -An organization dedicated to improving the quality of life for all citizens of the Atlanta region through professional planning initiatives and the provision of objective information; Board membership currently comprised of 10 counties and 64 municipalities.

Balanced Operating Budget - The budget is balanced when expenditures do not exceed the sources of revenue. These sources include sales tax revenue, interest income, funds under Section 5307 of the Federal Transit Act for preventive maintenance of vehicles, system and equipment, and 5% of the Sales tax revenues reserves may be applied to the operations of the transit system. (See Fiscal Policy Guide)

Balanced Capital Improvements Budget – A balanced capital improvement budget is created by a Ten-Year Plan as set forth in the MARTA ACT and further restricted by the MARTA Board of Directors that the corresponding year's debt service be no more than 45% of the corresponding year's sales tax receipts. Basically, a balanced capital improvement budget is mandatory per MARTA's policy. (See Fiscal Policy Guide)

Bond Proceeds - Additional local capital funds raised, when necessary, by issuance of sales tax revenue bonds in the municipal markets. The proceeds are initially deposited with the Bond Trustee in a Construction Fund as required by the Trust Indenture between MARTA and the

Trustee. MARTA requisitions the funds as needed for the Capital Investment Program.

<u>Bus Rapid Transit (BRT)</u> - BRT is a program where buses have dedicated right-of-way and a limited number of stops. Some routes may utilize the HOV lanes.

Business Transformation Program (BTP) - A fully integrated solution which will provide modern, integrated support for MARTA's Finance, Maintenance, and Human Resources Business Areas. This initiative will not only meet MARTA's current business and technical requirements but is flexible and scaleable to meet MARTA's future needs. Integration will be achieved using software from Oracle, MAXIMUS, and Bentley Systems. This will improve MARTA's core business processes by eliminating manual/non-value added processes, automating computer functionality, and creating safeguards that reduce data errors.

<u>Capital Budget</u> - The portion of the budget that provides for the funding of improvements, projects and major equipment purchases. Generally, a capital item is one that has a cost in excess of \$300, increases the life or capacity of an asset, can be inventoried, and has an economic life in excess of one year.

<u>Capital Expenditures</u> - Expenditures which provide for the procurement of capital assets or increase the efficiency, capacity, useful life or economy of an existing asset; generally support the Rail Development Program, Capital Improvement Program, Planning Program and the debt service on revenue bonds.

<u>Capital Projects Funds</u> - MARTA uses separate funds for major capital acquisition, construction and the Authority's planning needs that are financed through borrowings or contributions. This principle is in accordance with GAAP.

<u>Capital Revenues</u> - Funds available to support the capital budget; sources include 50% of the sales tax, federal grants, state grants, interest income from the investment of capital funds, proceeds from the sale of revenue bonds and limited private sector participation.



GLOSSARY

<u>Clean Air Act Amendments (CAAA)</u> - Federal legislation that protects and enhances the quality of the nation's air resources; initiates and accelerates a national research and development program to prevent and control air pollution; provides technical and financial assistance to state and local governments for air pollution control programs; and encourages and assists regional air pollution control programs.

Commercial driver's license (CDL) - Bus drivers are required to have a passing score on the written CDL test prior to employment. The practical exam for the completion of the CDL license is conducted as a component of the bus operator certification program.

<u>Compressed Natural Gas (CNG)</u> - A fuel used in a clean engine technology.

Congestion Mitigation & Air Quality (CMAQ) - This program is a federal program which funds transportation projects that will contribute to meeting the attainment of national ambient air quality standards.

<u>Contingency</u> Funds - Operating and Capital funds reserved for unexpected expenditures during the fiscal year which were not addressed in the annual budget.

<u>Cost Allocation</u> - The assignment of expenses accounted for in one fund to another fund. For example, certain operating expenses of a division may be charged to a capital grant.

Debt Service Funds - MARTA uses separate funds for the Sinking Funds (Debt Service) to accumulate financial resources for the payment of long-term debt principal and interest. This principle is in accordance with GAAP.

Enterprise Fund - Accounts for business-like activities that provide goods and/or services to the public and are financed primarily through user charges.

Federal Operating Assistance - Revenue received from federal sources to compensate operating expenses.

Federal Transit Administration (FTA) - The agency of the Federal government within the U.S. Department of Transportation that is responsible for providing, administering and monitoring funds to transit agencies.

Feeder Service - Bus service which delivers passengers to a rail station from the surrounding geographic area.

Fixed Route Bus System - Bus routes that do not vary in schedule or route from day-to-day.

Flex Vans – Vans that have routes that are flexible.

General Operating Fund - MARTA uses a General Operating Fund for all operating activities and financial resources with the exception of those accounted for in another fund. This principle is in accordance with GAAP.

<u>**Grant</u></u> - Revenue from another governmental body or organization, usually in support of a specific program or function.</u>**

Half-Fare Program - A MARTA program to subsidize the transit costs of the elderly and handicapped. Eligible participants may apply for an annual pass that allows the payment of a reduced fare.

 $\underline{\text{Headway}}$ - The time between the arrival of buses or trains on the same route.

Intelligent Transportation Systems (ITS) - Advanced electronics and computer systems that increase the efficiency and safety of highway transportation and transit. At MARTA this includes Computer Aided Dispatch and Automated Vehicle Location, Automatic Passenger Counting, Audio and Video Announcement Devices, and the Advanced Traveler Information System.

Interest Income on Capital Reserves - Income gained from interest on funds that have been placed in reserve for capital replacement and interest on real estate proceeds to be used to subsidize operations, as authorized by the MARTA Act with Board Approval.

KPI's – Key Performance Indicators used to measure performance.



GLOSSARY

Lease In/Lease Out (LILO) capital leases - The Authority has entered into various Lease In/Lease Out (LILO) arrangements related to the leasing and subleasing of the Authority's rail cars, rail lines, and a rail maintenance facility. These agreements provide for the lease of certain Authority's rail capital assets to a financial party lessee and the sublease of such capital assets back to the Authority for a specified term.

Life Cycle Asset Reliability Enhancement (L-CARE) - The L-CARE program directs preventive and predictive actions to be performed before failures occur in order to maintain the rail cars in a safe and reliable condition.

Lift-Van (L-Van) Service - Demand responsive paratransit service that provides service upon scheduled request to serve the handicapped. The vehicles are equipped with a mechanism to lift wheel chairs.

Linked Trip - A trip from point of origin to the final destination, regardless of how many modes or vehicles were used.

MARTA Act - The legislation initially passed by the Georgia Legislature on March 10, 1965, which created and enabled the Metropolitan Atlanta Rapid Transit Authority.

Mean Distance Between Failures (MDBF) - This is a performance measurement.

<u>Obligations</u> - Funds that have been obligated to a specific purpose but have not been expended.

Operating Budget - The portion of the budget that provides for the day-to-day operations of the Authority: including salaries, benefits, services, materials, and other expenses.

<u>Paratransit Service</u> - Complementary transportation services for elderly and disabled established in accordance with the Americans with Disabilities Act (ADA).

Passenger Revenue - Revenue earned through fares charged directly to passengers for transit services.

<u>Peak Period</u> - The period during which the maximum amount of travel occurs. It may be specified as morning (a.m.), or evening (p.m.) peak.

Prior Years Carry-Over - Funds which are available to fund subsequent fiscal years. The unexpended operating revenues provide carry-over funding for the operating budget while unexpended capital revenues fund the capital carry-over.

 $\underline{\textbf{Q-Bus}}$ – A program established to ensure quality bus standards which consist of "like new" exterior and interior condition, as well as mechanical functionality through rigorous monitoring and immediate response to any defect on the bus.

<u>Revenue Bonds</u> - A bond on which debt service is payable solely from a restricted revenue source. MARTA issues bonds obligating future sales tax revenues.

<u>Revenue Passengers</u> - Transit passengers who enter the system through the payment of a fare as distinguished from those who enter via an employee or complimentary pass or transfer.

<u>Revenue Service</u> - Transit service for the purpose of generating revenue as distinguished from trips which place vehicles at route beginning or ending points; trips run for maintenance purposes; or trips which carry passengers without charge.

Ride with Respect Campaign - Code of Conduct aimed at improving the overall customer experience by targeting nuisance riders. Under the code of conduct, prohibited activities include solicitation, selling goods or services, loud music, spitting, littering, eating on transit vehicles, drinking on transit vehicles without re-sealable drink containers, fighting and disruptive behavior – many of which are also violations of state law and could result in arrest. Failure to follow the Code may result in immediate expulsion from MARTA property, suspension from the use of transit property and services, and loss of unused fare media that expires during suspension. Those who feel that they have been unfairly cited for Code violations can contest their suspension with the MARTA Suspension Panel.



GLOSSARY

SAFETEA-LU - Surface Transportation Reauthorization Act is a federal law passed in 2005 to replace TEA-21 (Transportation Equity Act of 1998). It authorizes highway, highway safety, transit and other transportation programs for five years. The act provides operating and capital funds to MARTA.

Sales Tax - A tax levied and collected by the State for the benefit of the Authority. The "MARTA Sales Tax" is a 1% sales and use tax generated in Fulton, DeKalb, and Clayton counties.

Section 5309 (Formerly Section 3) - A federal grant authorized under Section 5309 of the Transportation Equity Act for the 21st Century (TEA-21, previously authorized under Section 3 of the Intermodal Surface Transportation Efficiency Act). These grants generally provide capital funds for acquisition of new rolling stock, new construction, and rail modernization.

Section 5307 (Formerly Section 9) - A federal grant authorized under Section 5307 of the Transportation Equity Act for the 21st Century (TEA-21, previously authorized under Section 9 of the Intermodal Surface Transportation Efficiency Act). These grants generally provide funds for routine capital replacement, planning, and operating assistance programs.

Senior Staff - MARTA staff at the Director level and above.

<u>Title Ad Valorem Tax</u> - Vehicles purchased on or after March 1, 2013 and titled in Georgia will be exempt from sales and use tax and the annual ad valorem tax. Instead, these vehicles will be subject to a new, one-time title ad valorem tax that is based on the value of the vehicle. The tax collected from DeKalb, Fulton and Clayton counties is reimbursed to MARTA from the State of Georgia.

<u>**Trackway renovations, phase II (TRII)</u>** - A large multi-year program consisting of several individual projects to renovate the trackway.</u>

Transit Oriented Development (TOD) - MARTA has several TOD projects that are designed to increase ridership and advance the use of public transportation by promoting economic development activities in and around MARTA rail stations.

<u>Transit Operations</u> - Those Authority functions directly or indirectly related to the provision of transportation service.

Unlinked Trip - A passenger count based on each portion, or leg, of a transit trip. For example, a passenger journey that begins by bus, transfers to rail and then transfers to bus again before leaving the system co800529116unts as three unlinked trips.

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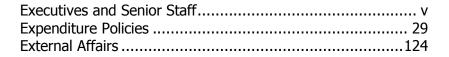
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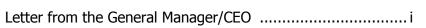


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