



STRATEGIC AREA

NEIGHBORHOOD AND INFRASTRUCTURE

MISSION:

TO PROVIDE EFFICIENT, ACCOUNTABLE, ACCESSIBLE, AND COURTEOUS NEIGHBORHOOD SERVICES THAT ENHANCE QUALITY OF LIFE AND INVOLVE THE COMMUNITY

GOALS	OBJECTIVES
RESPONSIBLE GROWTH AND A SUSTAINABLE BUILT ENVIRONMENT	Promote Mixed-Use, Multi-Modal, Well Designed, and Sustainable Communities
	Promote Sustainable Green Buildings
	Enhance the Viability of Agriculture
EFFECTIVE INFRASTRUCTURE SERVICES	Provide Adequate Potable Water Supply and Wastewater Disposal
	Provide Functional and Well Maintained Drainage to Minimize Flooding
	Provide Adequate Solid Waste Disposal Capacity that Meets Adopted Level-of-Service Standard
	Provide Adequate Local Roadway Capacity
PROTECTED AND RESTORED ENVIRONMENTAL RESOURCES	Maintain Air Quality
	Maintain Surface Water Quality
	Protect Groundwater and Drinking Water Wellfield Areas
	Achieve Healthy Tree Canopy
	Maintain and Restore Waterways and Beaches
	Preserve and Enhance Natural Areas
SAFE, HEALTHY AND ATTRACTIVE NEIGHBORHOODS AND COMMUNITIES	Ensure Buildings are Safer
	Promote Livable and Beautiful Neighborhoods
	Preserve and Enhance Well Maintained Public Streets and Rights of Way

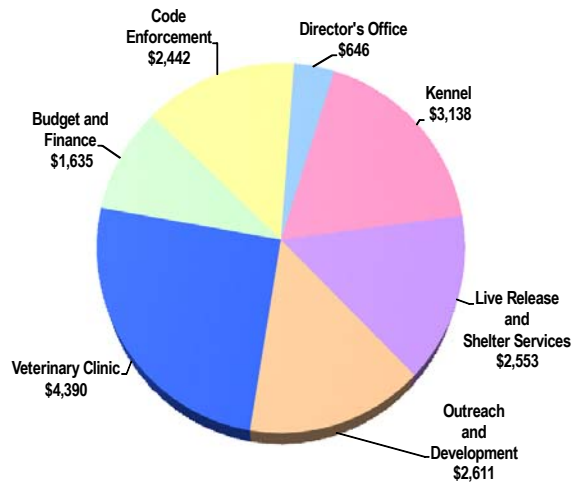
FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

Animal Services

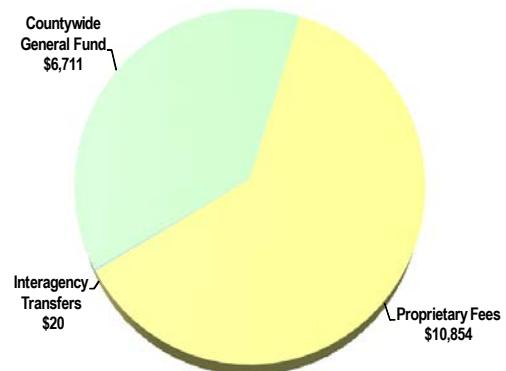
As part of the Neighborhood and Infrastructure strategic area, Miami-Dade County Animal Services is charged with ensuring public safety, saving animal lives, and operating the only public shelter in Miami-Dade County. Key responsibilities include promoting animal adoption and pet reunification with their owners; licensing pets; meeting rabies vaccination requirements for both dogs and cats; protecting the public from dangerous dogs; investigating animal cruelty cases; picking up stray, deceased, and injured animals from the public right of way; enforcing the provisions in Chapter 5 of the Code of Miami-Dade County and Chapter 828 of the Florida Statutes; and conducting humane education services. The Animal Services shelter opens to the public seven days a week for adoptions, rescue, lost and found, microchipping, licensing, and vaccinations. Additionally, the Department offers low-cost spay/neuter services to Miami-Dade County residents.

FY 2015-16 Adopted Budget

Expenditures by Activity
(dollars in thousands)



Revenues by Source
(dollars in thousands)



FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

TABLE OF ORGANIZATION

<p style="text-align: center;"><u>DIRECTOR'S OFFICE</u></p> <ul style="list-style-type: none"> Oversees all departmental activities, including veterinary services, code enforcement, marketing, outreach, and personnel; develops and implements programs and services relating to animal services throughout Miami-Dade County with the goal of achieving a No-Kill shelter <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 2 2 </p>			
<p style="text-align: center;"><u>LIVE RELEASE AND SHELTER SERVICES</u></p> <ul style="list-style-type: none"> Coordinates customer service functions such as adoptions, working with rescue groups, lost and found, and processing financial transactions at the service counter <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 24 25 </p>		<p style="text-align: center;"><u>VETERINARY CLINIC</u></p> <ul style="list-style-type: none"> Oversees all veterinary services, including spay/neuter surgeries, rabies vaccinations, medical treatments, and euthanizing shelter animals <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 30 30 </p>	
<p style="text-align: center;"><u>KENNEL</u></p> <ul style="list-style-type: none"> Cares for shelter animals, including cleaning and feeding; assists constituents in adoption; assesses pet behavior; and assists constituents who have lost their pets <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 42 40 </p>		<p style="text-align: center;"><u>CODE ENFORCEMENT</u></p> <ul style="list-style-type: none"> Ensures compliance with Chapter 5 of the County Code and Chapter 828 of the Florida Statutes; coordinates regulatory and enforcement activities; oversees field operations, dispatching, the issuance of uniform civil violations, and investigations <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 29 27 </p>	
<p style="text-align: center;"><u>BUDGET AND FINANCE</u></p> <ul style="list-style-type: none"> Oversees budget and finance, accounts payable/receivable, collections, human resources, labor relations, issuance of rabies/licensing notices, code violations and compliance <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 12 15 </p>		<p style="text-align: center;"><u>OUTREACH AND DEVELOPMENT</u></p> <ul style="list-style-type: none"> Responsible for grants, procurement activities, building maintenance, janitorial services, security, technology infrastructure and related contract management; oversees outreach and public and media relations <p style="text-align: center;"> <u>FY 14-15</u> <u>FY 15-16</u> 7 7 </p>	

The FY 2015-16 total number of full-time equivalent positions is 152.38

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

FINANCIAL SUMMARY

(dollars in thousands)	Actual FY 12-13	Actual FY 13-14	Budget FY 14-15	Adopted FY 15-16
Revenue Summary				
General Fund Countywide	712	4,727	4,527	6,711
Animal License Fees from Licensing Stations	5,285	5,230	5,100	5,166
Animal License Fees from Shelter	1,721	1,720	1,744	1,605
Animal Shelter Fees	914	846	1,564	1,186
Carryover	626	0	893	120
Code Violation Fines	2,497	2,476	2,450	2,475
Donations	0	38	0	30
Miscellaneous Revenues	113	101	116	92
Surcharge Revenues	172	162	170	180
Transfer From Other Funds	40	30	50	20
Total Revenues	12,080	15,330	16,614	17,585

Operating Expenditures

Summary				
Salary	5,642	6,634	7,351	8,485
Fringe Benefits	1,573	1,955	2,570	2,898
Court Costs	18	21	20	17
Contractual Services	540	662	2,265	1,481
Other Operating	2,592	3,576	2,685	3,174
Charges for County Services	909	971	875	740
Grants to Outside Organizations	100	201	765	600
Capital	40	67	33	20
Total Operating Expenditures	11,414	14,087	16,564	17,415

Non-Operating Expenditures

Summary				
Transfers	170	8	50	50
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	0	120
Total Non-Operating Expenditures	170	8	50	170

(dollars in thousands)	Total Funding		Total Positions	
Expenditure By Program	Budget FY 14-15	Adopted FY 15-16	Budget FY 14-15	Adopted FY 15-16
Strategic Area: Neighborhood and Infrastructure				
Director's Office	528	646	2	2
Live Release and Shelter Services	2,719	2,553	24	25
Veterinary Clinic	4,173	4,390	30	30
Kennel	2,768	3,138	42	40
Code Enforcement	2,516	2,442	29	27
Budget and Finance	1,621	1,635	12	15
Outreach and Development	2,239	2,611	7	7
Total Operating Expenditures	16,564	17,415	146	146

SELECTED ITEM HIGHLIGHTS AND DETAILS

Line Item Highlights	(dollars in thousands)				
	Actual FY 12-13	Actual FY 13-14	Budget FY 14-15	Actual FY 14-15	Budget FY 15-16
Advertising	151	117	277	415	370
Fuel	145	156	160	115	124
Overtime	129	200	125	209	199
Rent	40	34	40	50	47
Security Service	125	188	120	278	235
Temporary Services	712	1,193	600	1,211	580
Travel and Registrations	32	20	30	73	57
Utilities	157	154	200	177	257

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DIVISION: DIRECTOR'S OFFICE

The Director's Office oversees all operational, administrative, and policy functions of the Department in order to ensure the health and welfare of cats and dogs, by enforcing the sections of the Miami-Dade County Code and Florida Statutes that address animal care and maximize the animal live release rate.

- Develops departmental strategy and policy
- Manages performance of divisions and develops annual business plan
- Oversees implementation of No-Kill plan funded by the voter approved initiative
- Supports the Animal Services Foundation
- Oversees the creation of a new animal shelter
- Seeks alternative funding sources and fosters partnerships with other organizations to maximize resources

DIVISION COMMENTS

- On August 22, 2014, the Department held its groundbreaking ceremony at the future site of the new shelter, located at 3651 NW 79 Avenue, in the City of Doral; the site occupies 5.04 acres and includes an existing building that is undergoing extensive renovations and structural retrofitting; the new facility is 70,000 square feet, nearly double the size of the current shelter, and will enhance the adoption process, provide best practice animal housing and a climate controlled facility helpful in controlling disease often brought in by stray pets exhibiting no symptoms; expanded surgical facilities will allow for greater efficiency and increased spay/neuter surgeries; the new shelter is anticipated to open in FY 2015-16

DIVISION: LIVE RELEASE AND SHELTER SERVICES

The Live Release and Shelter Services Division oversees the live savings program, provides counter and telephone services to customers, and coordinates community and special events with the goal of increasing the live release rates of shelter animals.

- Facilitates and processes pet adoptions
- Coordinates animal transfers to rescue groups
- Provides lost and found pet services
- Handles data entry and financial transactions for the rabies and microchip clinic
- Manages hundreds of community adoption events
- Provides surrender prevention services as alternatives for pets prior to being abandoned
- Handles the Trap and Release (TNR) Programs
- Oversees the foster and volunteer program

Strategic Objectives - Measures

- NI4-2: Promote livable and beautiful neighborhoods

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Increase number of saved animals	Adoptions	OC	↑	8,874	9,262	9,250	9,825	9,000
	Rescues	OC	↑	4,294	5,514	5,250	4,427	5,800
	Returns to owner	OC	↑	1,971	1,950	2,000	1,911	2,100

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DIVISION COMMENTS

- In FY 2015-16, the Department will continue its effort to expand No-Kill initiatives, such as the foster, transport, adoptions and rescue programs, and to reduce the time needed to process adoptions at the shelter with the goal of achieving a No-Kill shelter
- In FY 2015-16, the Department will continue to pursue expansion of the Foster Program to find alternative positive outcomes for shelter pets without the need to have them housed and cared for at the shelter
- In FY 2015-16, the Surrender Prevention program originally under the Kennel Division is being transferred to the Live Release and Shelter Services Division as part of its live release programs
- In FY 2015-16, the BCC approved a sublease agreement between ASD and Petco to host adoptions at a Petco store
- The FY 2015-16 Adopted Budget includes one Outreach Specialist that was reassigned from the Outreach and Development Division

DIVISION: VETERINARY CLINIC

The Veterinary Clinic Division provides all veterinary services to shelter animals.

- Prepares shelter animals for adoption and rescue
- Operates rabies/microchip clinic for the public
- Provides all medical treatments and preventive care to shelter animals
- Provides all necessary surgeries to shelter animals, including spay and neuter procedures
- Euthanizes shelter animals
- Offers low-cost spay/neuter services at the main shelter and community events; and partners with the Humane Society, Cat Network, and other organizations to provide low/cost surgeries throughout the community
- Manages in-house pet population and monitors health and wellness

Strategic Objectives - Measures

- NI4-2: Promote livable and beautiful neighborhoods

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Ensure humane treatment of sheltered animals	Rabies vaccines delivered by clinic	OP	↔	23,802	26,719	27,000	29,471	23,000
	Save rate	OP	↑	71%	80%	82%	88%	90%

DIVISION COMMENTS

- In FY 2015-16, the Department will continue its partnership with the Greater Miami Humane Society to provide low cost spay/neuter services to the community at a value of \$600,000 annually
- In FY 2015-16, the Department will continue its agreement with the South Florida Veterinary Foundation to provide low cost spay/neuter services via private veterinarians in the community at a value of \$300,000 annually
- As a result of an agreement with the City of Homestead, a low cost spay/neuter clinic is being planned for South Dade; the Clinic will be open three days per week

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DIVISION: KENNEL

The Kennel Division is tasked with the care and well-being of all animals housed at the shelter; to include but not limited to the adherence of proper cleaning protocols to prevent the spread of disease, feeding, monitoring, and identification of animals with potential health and behavioral issues, with the goal to provide all animals abandoned at the shelter with an opportunity for adoption or rescue.

- Provides food and water to shelter animals
- Cleans kennel area
- Moves animals between adoption, receiving, clinic, and holding areas of the kennel
- Assists constituents with adoptions and lost and found
- Oversees the foster and transport program
- Supports Trap Neuter and Release (TNR)/Trap Neuter and Give-back (TNG) programs for cats

Strategic Objectives - Measures

- NI4-2: Promote livable and beautiful neighborhoods

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Increase number of saved animals	Shelter intake	OP	↔	28,748	30,028	26,000	29,295	28,000

DIVISION COMMENTS

- In FY 2015-16, the Department will continue its agreement with the South Florida American Society for the Prevention of Cruelty to Animals (ASPCA) to house and care for large animals/livestock at a cost of no more than \$175,000 annually
- In FY 2015-16, the custodial/janitorial function will be re-assigned to Outreach and Development as part of its oversight of facilities management; this includes the transfer of one Custodial Worker to the Kennel Division
- *The FY 2015-16 Adopted Budget includes the elimination of one Animal Care Specialist*

DIVISION: CODE ENFORCEMENT

The Code Enforcement Division enforces all law enforcement aspects of Chapter 5 of the County Code and Florida Statutes Chapter 828.

- Investigates cases of animal abuse and neglect
- Protects the public from stray and dangerous dogs by removing them from public property
- Coordinates regulatory and enforcement activities
- Oversees field operations
- Issues manual civil citations; represents the Department at hearings and in animal cruelty criminal judicial proceedings
- Removes dead animals from public rights of way

Strategic Objectives - Measures

- NI4-2: Promote livable and beautiful neighborhoods

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Reduce stray animals	Stray animal pickup response time (in calendar days)	EF	↓	1.0	2.2	1.6	1.5	1.6
Improve the quality of service delivery	Dead animal pickup response time (in calendar days)	EF	↓	1.7	2.3	1.6	1.4	2.0

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DIVISION COMMENTS

- In FY 2015-16, the Public Works and Waste Management Department (PWWM) will continue to fund three Disposal Technician positions within the Animal Services Department (\$148,000) to collect and dispose of dead animals countywide
- *As part of the Department's review of its resources, the Dispatch function was eliminated resulting in the elimination of two Dispatch Clerks*

DIVISION: BUDGET AND FINANCE

The Budget and Finance Division oversees administrative functions in the Department.

- Develops and monitors budget; tracks financial trends
- Oversees all department financial transactions including collections and accounts payable/receivable
- Manages all computer generated license/rabies renewals and citations; initiates collections, scheduling of hearings and account updates
- Directs human resources activities, such as recruitment, labor relations, training, benefits and payroll
- Oversees and supports Active Strategy, performance and productivity reporting, and business plan development

Strategic Objectives - Measures

- NI4-2: Promote livable and beautiful neighborhoods

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Reduce flawed uniform civil citations	Civil citation error rate	EF	↓	2%	2%	1.5%	1.2%	1%
Increase number of saved animals	Dogs licensed in Miami-Dade County*	OP	↔	199,099	197,795	200,000	201,420	199,000

* The Actuals for licenses sold for the end of the fiscal year are not reconciled until the end of the first quarter for the subsequent fiscal year as a result of monthly reporting by veterinary clinics. By code, licenses sold are reported the month following the actual sales which delays the reconciliation and close out of the year-end count; therefore, FY 2014-15 Actual includes averages for the unreported data

DIVISION COMMENTS

- In FY 2015-16, the Department will continue its Memorandum of Understanding with the Finance Department to pursue collection of unpaid civil citations (payments are based on a percentage of collected revenue)
- In FY 2015-16, the Department is working on transitioning its paper licensing and vaccination records to virtual files as part of its "green initiative" program
- The FY 2015-16 Adopted Budget includes three positions initially identified for outsourcing the previous fiscal year, due to unsuccessful negotiations with the vendor that did not result in a savings to the Department

DIVISION: OUTREACH AND DEVELOPMENT

This division is responsible for all procurement activities, building maintenance, janitorial services, security, technology infrastructure and related contract management, media/public relations and grants management and cooperative extension preparation and implementation.

DIVISION COMMENTS

- In FY 2014-15, the Department launched "Finding Rover," an application that reunites lost pets with their owners; the technology enables the matching of lost pets via photographic face recognition.
- In FY 2015-16, the Department will pursue an agreement with ASPCA for the development of a spay/neuter clinic in the Overtown/Liberty City area; the County would be responsible for half of the capital construction costs and the ASPCA would operate the facility for a period of approximately ten years

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

Department Operational Unmet Needs

Description	(dollars in thousands)		Positions
	Startup Costs/ Non Recurring Costs	Recurring Costs	
Fund maintenance for the Medley Shelter	\$143	\$285	0
Fund a Facilities Manager for the new facility	\$0	\$68	1
Fund an Inventory Clerk for the new facility	\$0	\$31	1
Fund nine Cashier 1 positions for the new facility	\$0	\$252	9
Fund 20 Animal Care Specialists for the new facility	\$0	\$544	20
Convert three part time Shelter Intake Clerks (25 hrs/wk) to FTEs for the new facility	\$0	\$95	3
Fund four Veteranary Technicians for the new facility	\$0	\$89	4
Fund four Adoption Counselors for the new facility	\$0	\$123	4
Fund three Citation Specialists	\$0	\$116	3
Fund three Collection Specialist 1s	\$0	\$107	3
Total	\$143	\$1,710	48

CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FUTURE	TOTAL
Revenue									
BBC GOB Series 2011A	766	0	0	0	0	0	0	0	766
BBC GOB Financing	1,865	0	0	0	0	0	0	0	1,865
BBC GOB Series 2005A	342	0	0	0	0	0	0	0	342
BBC GOB Series 2014A	542	0	0	0	0	0	0	0	542
Capital Outlay Reserve	0	367	324	340	151	121	0	0	1,303
Capital Asset Series 2009B Bonds	4,000	0	0	0	0	0	0	0	4,000
BBC GOB Series 2008B	346	0	0	0	0	0	0	0	346
Future Financing	17,961	0	0	0	0	0	0	0	17,961
BBC GOB Series 2008B-1	2,277	0	0	0	0	0	0	0	2,277
BBC GOB Series 2013A	862	0	0	0	0	0	0	0	862
Total:	28,961	367	324	340	151	121	0	0	30,264
Expenditures									
Strategic Area: NI									
Animal Services Facilities	25,095	3,866	0	0	0	0	0	0	28,961
Fleet Improvements	0	367	324	340	151	121	0	0	1,303
Total:	25,095	4,233	324	340	151	121	0	0	30,264

CAPITAL HIGHLIGHTS AND OPERATIONAL IMPACTS

- The FY 2015-16 Adopted Budget and Multi-Year Capital Plan includes \$28.961 million for the purchase and development of a new animal service facility which includes \$7 million from Building Better Communities General Obligation Bond (BBC GOB), \$4 million of previously issued Capital Asset Bond proceeds, and \$17.961 million from future financing; with the collaboration of the Internal Services Department, it is projected the facility will be open and operational during the second quarter; the facility was designed to achieve a Gold rating under the Leadership in Energy and Environmental Design (LEED) certification program

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

FUNDED CAPITAL PROJECTS

(dollars in thousands)

NEW ANIMAL SHELTER

PROJECT #: 1998460



DESCRIPTION: Purchase and retrofit facility to serve as the new Animal Shelter

LOCATION: 3651 NW 79 Ave
Doral

District Located:
District(s) Served:

12
Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,865	0	0	0	0	0	0	0	1,865
BBC GOB Series 2005A	342	0	0	0	0	0	0	0	342
BBC GOB Series 2008B	346	0	0	0	0	0	0	0	346
BBC GOB Series 2008B-1	2,277	0	0	0	0	0	0	0	2,277
BBC GOB Series 2011A	766	0	0	0	0	0	0	0	766
BBC GOB Series 2013A	862	0	0	0	0	0	0	0	862
BBC GOB Series 2014A	542	0	0	0	0	0	0	0	542
Capital Asset Series 2009B Bonds	4,000	0	0	0	0	0	0	0	4,000
Future Financing	17,961	0	0	0	0	0	0	0	17,961
TOTAL REVENUES:	28,961	0	0	0	0	0	0	0	28,961
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Art Allowance	700	0	0	0	0	0	0	0	700
Construction	12,118	3,754	0	0	0	0	0	0	15,872
Furniture Fixtures and Equipment	600	0	0	0	0	0	0	0	600
Land Acquisition/Improvements	6,704	0	0	0	0	0	0	0	6,704
Permitting	168	0	0	0	0	0	0	0	168
Planning and Design	1,690	0	0	0	0	0	0	0	1,690
Project Administration	2,067	112	0	0	0	0	0	0	2,179
Technology Hardware/Software	1,048	0	0	0	0	0	0	0	1,048
TOTAL EXPENDITURES:	25,095	3,866	0	0	0	0	0	0	28,961

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$485,000

FLEET REPLACEMENT VEHICLES - ANIMAL SERVICES

PROJECT #: 2000000341



DESCRIPTION: Purchase 26 vehicles to replace aging fleet

LOCATION: Various Sites
Throughout Miami-Dade County

District Located:
District(s) Served:

12
Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Capital Outlay Reserve	0	367	324	340	151	121	0	0	1,303
TOTAL REVENUES:	0	367	324	340	151	121	0	0	1,303
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Automobiles/Vehicles	0	367	324	340	151	121	0	0	1,303
TOTAL EXPENDITURES:	0	367	324	340	151	121	0	0	1,303

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Public Works and Waste Management

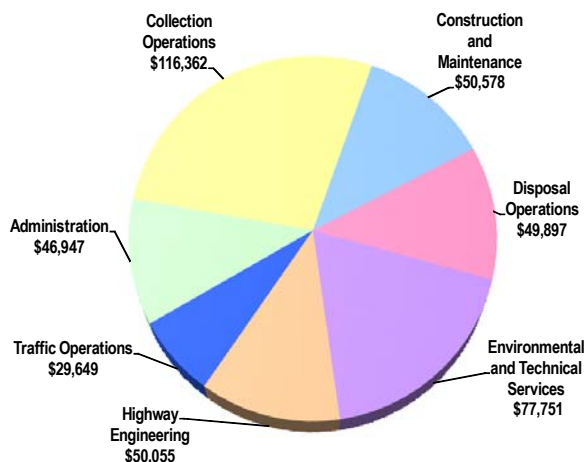
The Public Works and Waste Management Department (PWWM) supports the Neighborhood and Transportation infrastructure demands of Miami-Dade County and enhances the quality of life for residents, businesses, and visitors through the construction, operation, and maintenance of a safe, effective, and aesthetically pleasing physical environment. This includes operating and managing traffic infrastructure, rights of way, roads and bridges; maintaining canals; and providing solid waste management services such as the collection of garbage and trash in the Waste Collection Service Area (WCSA), waste disposal countywide, and related code enforcement.

As part of the Transportation and Neighborhood and Infrastructure strategic areas, PWWM administers the planning, construction, and maintenance of a safe and efficient system of roads, bridges, drainage, pathways, traffic signals, signs, and street lights; administers roadway infrastructure maintenance, inspection, compliance, and improvement programs; implements all highway and neighborhood improvement projects included in the Capital Improvement Plan and Transportation Improvement Program; implements various public works projects in the Building Better Communities General Obligation Bond (BBC GOB) Program; administers toll collection on the Rickenbacker and Venetian Causeways; administers the Storm Water Utility and ensures flood protection through the secondary drainage canal system by providing adequate chemical and mechanical maintenance of these and other drainage facilities; and provides environmentally sensitive mosquito control services. In addition, the Department provides a variety of waste management services for over 350,000 households, including garbage and trash collection and curbside collection of recyclable materials; operates 13 Trash and Recycling Centers (TRCs) in the WCSA; and provides waste transfer and disposal services countywide to municipalities and private haulers. PWWM is also responsible for the operation and management of three regional transfer stations and associated fleet, two operating landfills, and the Resources Recovery facility (one of the largest waste-to-energy facilities in the world) and a co-located ashfill. Other services provided include residential and commercial code enforcement, litter clean-up, transit bus stop waste collection, maintenance of two County-owned closed landfills and various closed cells at active landfills, illegal dumping enforcement and removal, and storm debris removal. Additionally, PWWM has countywide responsibility for the regulation of waste collection, transportation of waste, and recycling activities.

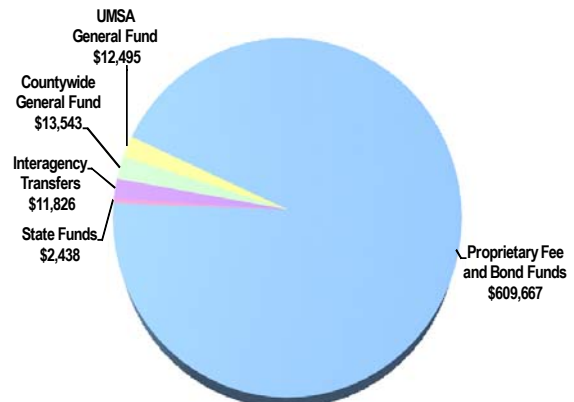
PWWM coordinates its activities with a variety of stakeholders throughout the community, including municipalities, community councils, homeowners' associations, other local neighborhood groups, private haulers, and landscape businesses. In addition, PWWM also partners with state and federal agencies to ensure regulatory compliance and cooperation on large scale infrastructure initiatives, as well as the implementation of disposal site mitigation.

FY 2015-16 Adopted Budget

Expenditures by Activity
(dollars in thousands)



Revenues by Source
(dollars in thousands)



FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

TABLE OF ORGANIZATION

<div> <div> OFFICE OF THE DIRECTOR <ul style="list-style-type: none"> Formulates departmental policy and provides overall direction and coordination of departmental operations and management <div> <div>FY 14-15</div> <div>9</div> </div> <div> <div>FY 15-16</div> <div>8</div> </div> </div> </div>			
<div> COLLECTION OPERATIONS <ul style="list-style-type: none"> Provides residential and commercial garbage and trash collection; operates the neighborhood Trash and Recycling centers; and provides bulky waste pick-ups and illegal dumping removal <div> <div>FY 14-15</div> <div>547</div> </div> <div> <div>FY 15-16</div> <div>569</div> </div> </div>		<div> TRAFFIC OPERATIONS <ul style="list-style-type: none"> Provides traffic engineering studies, designs traffic control intersection improvement plans, and maintains all traffic signs and signals in Miami-Dade County <div> <div>FY 14-15</div> <div>154</div> </div> <div> <div>FY 15-16</div> <div>156</div> </div> </div>	
<div> DISPOSAL OPERATIONS <ul style="list-style-type: none"> Disposes of all waste that enters the system and maintains disposal capacity; manages three regional transfer stations, the North and South Dade Landfills, and the Resources Recovery ashfill, as well as enforcing solid waste regulations <div> <div>FY 14-15</div> <div>268</div> </div> <div> <div>FY 15-16</div> <div>276</div> </div> </div>		<div> HIGHWAY ENGINEERING <ul style="list-style-type: none"> Plans and designs major infrastructure improvements; administers storm water utilities; operates and maintains the Causeways' infrastructure and rights-of-way; creates and administers special taxing districts <div> <div>FY 14-15</div> <div>148</div> </div> <div> <div>FY 15-16</div> <div>144</div> </div> </div>	
<div> ENVIRONMENTAL AND TECHNICAL SERVICES <ul style="list-style-type: none"> Maintains capital waste management infrastructure, oversees landfill environmental compliance, and administers fleet maintenance and resource recovery activities <div> <div>FY 14-15</div> <div>43</div> </div> <div> <div>FY 15-16</div> <div>44</div> </div> </div>		<div> CONSTRUCTION AND MAINTENANCE <ul style="list-style-type: none"> Develops, administers and provides inspection and oversight for infrastructure construction contracts; conducts maintenance and repairs on all County maintained rights-of-way infrastructure including roadways, bridges, guardrails, swales and sidewalks; maintains storm water and canal systems; performs countywide mosquito eradication and control activities <div> <div>FY 14-15</div> <div>361</div> </div> <div> <div>FY 15-16</div> <div>364</div> </div> </div>	
<div> ADMINISTRATION <ul style="list-style-type: none"> Implements departmental policy and provides overall direction on personnel, finance, budget, intergovernmental affairs, planning, procurement, information systems, media relations, outreach, and customer service department-wide; administers the curbside recycling program <div> <div>FY 14-15</div> <div>98</div> </div> <div> <div>FY 15-16</div> <div>100</div> </div> </div>			

The FY 2015-16 total number of full-time equivalent positions is 1640.75

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

FINANCIAL SUMMARY

(dollars in thousands)	Actual FY 12-13	Actual FY 13-14	Budget FY 14-15	Adopted FY 15-16
Revenue Summary				
General Fund Countywide	11,952	10,640	12,382	13,543
General Fund UMSA	5,554	10,138	10,774	12,495
Carryover	201,341	215,887	180,291	214,825
Interest Earnings	498	362	474	409
Interest/ Rate Stabilization Reserve	101	67	97	58
Intradepartmental Transfers	21,637	19,615	25,684	24,534
Causeway Toll Revenues	10,917	12,843	11,126	10,346
Collection Fees and Charges	134,333	143,072	141,132	135,988
Construction / Plat Fees	1,251	826	1,424	1,158
Disposal Fees and Charges	113,265	131,311	113,820	114,994
PTP Sales Tax Revenue	2,236	2,251	3,414	2,939
Recyclable Material Sales	1,918	1,569	1,783	1,874
Resource Recovery Energy Sales	31,453	14,225	11,313	10,450
Miscellaneous Revenues	0	0	88	16
Special Taxing Administration Charges	2,507	2,876	2,741	2,745
Special Taxing District Revenue	21,316	21,115	25,146	28,128
Storm Water Utility Fees	18,260	21,000	29,185	3,978
Stormwater Utility Fees (County)	0	31,092	2,336	24,823
Stormwater Utility Fees (Municipalities)	0	1,514	0	1,591
Transfer Fees	6,732	7,332	6,324	6,643
Utility Service Fee	22,490	24,523	24,979	24,168
Mosquito State Grant	29	29	29	43
FDOT Payment	2,258	2,326	2,300	2,340
Carryover	61	55	6	55
Interagency Transfers	3,064	4,407	3,885	3,828
Secondary Gas Tax	7,991	6,678	7,998	7,998
Total Revenues	621,164	685,753	618,731	649,969
Operating Expenditures Summary				
Salary	94,062	93,349	96,240	96,527
Fringe Benefits	25,207	29,461	30,285	33,722
Court Costs	15	4	13	23
Contractual Services	167,002	152,991	164,929	164,138
Other Operating	33,378	33,727	52,519	53,324
Charges for County Services	57,136	61,218	67,876	65,223
Grants to Outside Organizations	21	0	21	0
Capital	18,009	4,926	12,197	8,282
Total Operating Expenditures	394,830	375,676	424,080	421,239
Non-Operating Expenditures Summary				
Transfers	9,548	47,451	26,476	40,279
Distribution of Funds In Trust	1,432	1,380	1,450	1,402
Debt Service	16,446	16,643	28,909	31,546
Depreciation, Amortizations and Depletion	5,246	7,047	0	0
Reserve	0	0	137,816	155,503
Total Non-Operating Expenditures	32,672	72,521	194,651	228,730

(dollars in thousands)	Total Funding		Total Positions	
Expenditure By Program	Budget FY 14-15	Adopted FY 15-16	Budget FY 14-15	Adopted FY 15-16
Strategic Area: Transportation				
Construction and Maintenance	16,157	14,518	88	89
Highway Engineering	12,375	12,281	122	122
Traffic Operations	28,488	29,649	154	156
Strategic Area: Neighborhood and Infrastructure				
Administration	46,750	46,947	107	108
Collection Operations	117,736	116,362	547	569
Construction and Maintenance	36,752	36,060	273	275
Disposal Operations	51,376	49,897	268	276
Environmental and Technical Services	77,447	77,751	43	44
Highway Engineering	36,999	37,774	26	22
Total Operating Expenditures	424,080	421,239	1,628	1,661

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

SELECTED ITEM HIGHLIGHTS AND DETAILS

Line Item Highlights	(dollars in thousands)				
	Actual FY 12-13	Actual FY 13-14	Budget FY 14-15	Actual FY 14-15	Budget FY 15-16
Advertising	375	507	549	681	639
Fuel	11,244	11,114	11,910	8,656	11,658
Overtime	2,940	5,868	4,275	6,702	4,692
Rent	3,010	2,922	3,243	3,328	3,243
Security Services	12,920	12,372	14,880	12,807	14,222
Temporary Services	1,135	1,903	1,242	1,993	1,559
Travel and Registration	40	63	223	62	279
Utilities	7,060	8,375	11,820	8,305	8,995

DIVISION: ADMINISTRATION

The Administration Division is responsible for formulating departmental policy and providing overall direction and coordination of departmental operations and management; implementing departmental policy and providing overall direction on personnel, finance, budget, intergovernmental affairs, planning, procurement, information systems, media relations, outreach, and customer service department-wide; and administering the curbside recycling program.

DIVISION COMMENTS

- In FY 2015-16, the Department will continue to receive payments from other County departments to include parking revenues from the Internal Services Department (\$498,000) and rent from Juvenile Services (\$605,000) and Parks, Recreation and Open Spaces (\$921,000), along with an annual payment for land acquisition of the West-Dade Soccer Park over ten years (\$169,000) that will end in FY 2017-18
- The FY 2015-16 Adopted Budget includes a payment to the Communications Department to continue replacement of the current Waste Collection System database to enable Countywide integration and provide website maintenance and updates (\$153,000)
- The FY 2015-16, the Adopted Budget includes payments to the Office of the Inspector General (\$10,000) for expenses associated with audits and reviews
- The FY 2015-16 Adopted Budget includes funding for residential curbside recycling (\$9.359 million), serving over 350,000 households with service every other week
- The FY 2015-16 Adopted Budget includes a reimbursement to the Human Resources Department for 50 percent of a Personnel Specialist 2 position (\$45,000) to assist with the backlog of compensation position reviews and reimbursement to Finance for an Accountant 3 position (\$100,000) to assist with construction invoices and other fund reconciliations
- The FY 2015-16 Adopted Budget includes the transfer of one Special Projects Administrator to the Construction and Maintenance Division and the addition of one Public Information Officer and one Personnel Specialist

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: COLLECTION OPERATIONS

The Collection Operations Division provides residential and commercial garbage and trash collection, operates neighborhood Trash and Recycling Centers and provides bulky waste pick-ups and illegal dumping removal.

Strategic Objectives - Measures

- NI4-2: Promote livable and beautiful neighborhoods

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Improve collection of residential curbside garbage and trash	Trash and Recycling Center tons collected (in thousands)	IN	↔	116	121	128	125	118
	Bulky waste complaints per 1,000 regular bulky waste orders created	OC	↓	7	7	6	7	6
	Average bulky waste response time (in calendar days)	EF	↓	8	8	9	7	8
	Scheduled illegal dumping piles picked-up within eight calendar days	EF	↑	99%	93%	95%	94%	95%
	Bulky waste trash tons collected (in thousands)*	IN	↔	71	72	71	141	71
Improve programs that promote neighborhood and rights-of-way aesthetics	Average illegal dumping pick-up response time (in calendar days)	EF	↓	2	3	4	4	4

* The FY 2014-15 Actual is significantly higher than budget due to a new calculation that correctly reflects the measure; the Target will be adjusted next fiscal year to reflect this

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget assumes a flat annual residential waste collection fee at \$439, which allows the Department to maintain the current level of service to include two weekly residential curbside garbage pickups, bi-weekly residential curbside recycling pick-up, two 25 cubic yard annual bulky waste pickups per household, and unlimited use of the 13 Trash and Recycling Centers
- In FY 2015-16, the Department will continue to provide trash collection services (\$40.204 million), which includes the UMSA litter program along corridors and at hotspots (\$1.305 million)
- In FY 2015-16, the Department will continue to provide curbside garbage collection services (\$76.417 million) to include commercial garbage collection by contract (\$2.033 million) and waste collection pick-ups at specific non-shelter bus stops (\$635,000)
- The FY 2015-16 Adopted Budget includes payments to the Greater Miami Service Corps (\$202,000) and the Corrections and Rehabilitation Department (\$330,000) for litter pick-up
- The FY 2015-16 Adopted Budget continues to fund three Disposal Technicians within the Animal Services Department (\$148,000)
- The FY 2015-16 Adopted Budget includes the addition of 22 positions that will help mitigate temporary employee and overtime costs

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: CONSTRUCTION AND MAINTENANCE

The Construction and Maintenance Division is responsible for developing, administering, and providing inspection and oversight of infrastructure construction contracts; conducting maintenance and repairs on all County maintained rights-of-way infrastructure including roadways, bridges, guardrails, swales, and sidewalks; administering storm water management and maintenance; and performing countywide mosquito eradication and control activities.

Strategic Objectives - Measures

- NI2-2: Provide functional and well maintained drainage to minimize flooding

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Maintain drain cleaning requirements	Percentage of mosquito complaints responded to within two business days of receipt during the rainy season	EF	↑	92%	78%	95%	95%	100%
	Estimated storm drains chemically treated	OP	↔	95,600	103,000	100,000	113,609	100,000
	Secondary Canal Miles cleaned mechanically	OP	↔	223	207	304	215	304
	Citizen requested Drain Cleaning Response	OC	↑	100%	100%	100%	100%	100%
	Proactive Arterial & Local Road Storm Drains Maintenance	OP	↔	17,093	18,953	21,600	16,404	21,600

- NI4-3: Preserve and enhance well maintained public streets and rights of way

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Perform timely road maintenance	Percentage of pothole patching requests responded to within three business days	EF	↑	100%	100%	100%	100%	100%
	Sidewalk Complaints Received For Inspection	IN	↔	75%	99%	100%	100%	100%

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget includes funding for aerial mosquito spraying by contract with a private company and the United States Air Force (\$167,300)
- The FY 2015-16 Adopted Budget includes a reimbursement for mosquito spraying from PortMiami (\$30,000) and reimbursements for liability claims for guardrails from the Internal Services Department (\$10,000)
- In FY 2014-15, the Department transferred the Community Service Program (CSP) from the Enforcement Division to the Road, Bridge, Canal and Maintenance Division; this program is designed as a criminal diversion program in partnership with the State Attorney's Office; a total of 4,906 participants worked during the period from November 2013 to September 2014, totaling 50,157 community services hours; activities include the removal of litter and illegal trash piles along County corridors, clearing a total of 573 locations countywide
- The FY 2015-16 Adopted Budget includes the transfer of one Special Projects Administrator from Administration for contract compliance
- The FY 2015-16 Adopted Budget includes the addition of two NEAT teams (net two positions; \$483,000) to further enhance community beautification throughout the County

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: DISPOSAL OPERATIONS

The Disposal Operations Division is responsible for disposing of all waste that enters the system and maintaining disposal capacity; and managing three regional transfer stations, the North and South Dade Landfills, and the Resources Recovery ashfill as well as enforcing solid waste regulations

Strategic Objectives - Measures

- NI2-3: Provide adequate solid waste disposal capacity that meets adopted level-of-service standard

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Ensure ongoing availability and capacity that meets demand at transfer and disposal facilities	Disposal tons accepted at full fee (in thousands)*	IN	↔	1,513	1,620	1,600	1,680	1,600
	Years of remaining disposal capacity (Level of Service)**	IN	↔	17	19	5	16	17
	Total (Revenue) Tons Transferred in (in thousands)	IN	↔	538	558	564	612	564
	Number of Residential Enforcement actions undertaken (in thousands)	OP	↔	54	57	60	52	60
	Enforcement related complaints responded to within one week	EF	↑	96%	96%	95%	94%	95%

* The FY 2014-15 Actual is significantly higher than budget due to the recovering economy

** State law requires a minimum capacity of five years for the disposal system; Cell 20 at the Resources Recovery Facility and the construction of Cell 5 at the South Dade Landfill increased the years of remaining disposal system capacity

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget includes a 0.10 percent reduction in the Consumer Price Index (CPI) applied to disposal fees consistent with contracts and interlocal agreements
- The FY 2015-16 Adopted Budget includes the addition of eight positions that will help mitigate overtime and temporary employee costs

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: ENVIRONMENTAL AND TECHNICAL SERVICES

The Environmental and Technical Services Division is responsible for maintaining capital waste management infrastructure and overseeing facilities maintenance, environmental compliance, fleet management and the Resources Recovery contract.

Strategic Objectives - Measures

- NI3-6: Preserve and enhance natural areas

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Ensure compliance with Florida Department of Environmental Protection (FDEP)	Percentage of FDEP reporting deadlines met	EF	↑	100%	100%	100%	100%	100%
	Compliance inspections performed	OP	↔	491	505	450	541	450
	Patrons served by Home Chemical Collection program	OC	↑	3,633	4,292	3,800	5,097	4,160
Present at least 24 public household waste outreach events each year	Average quantity of household chemical waste collected per patron (in pounds)	OC	↑	120	115	110	99	110

DIVISION COMMENTS

- ☛ In FY 2015-16, the Department will continue environmental and technical service operations that include facilities maintenance (\$3.332 million), fleet management (\$971,000), and environmental services (\$4.694 million)
- ☛ In FY 2015-16 the Department will continue operation of two Home Chemical Collection Centers open to all residents countywide (\$765,000)
- ☛ The FY 2015-16 Adopted Budget includes the loan financing of 55 vehicles for Waste Collection Operations (\$1.1 million yearly payment), the loan financing of 58 vehicles for Waste Disposal Operations (\$657,000 yearly payment), and the purchase of vehicles for Public Works Operations (\$2.1 million) through the Internal Services Department (ISD) Vehicle Replacement Plan; the Department continues to work with ISD to establish compressed natural gas (CNG) fueling capability that will allow the transition from diesel to CNG powered heavy fleet vehicles
- ☛ In FY 2015-16, PWWM is continuing to pursue options to replace the expired power purchase agreement associated with the Waste-to-Energy Plant in order to obtain the most favorable long-term firm energy rates, while marketing power in the short-term to electrical utilities paying significantly above the prevailing base rates offered by regulated utilities that are required to purchase energy from qualifying facilities
- ☛ In FY 2015-16, the Department will continue to receive a four percent Utility Service Fee (USF) of the average retail Water and Sewer customer's bill due to municipal requests to fund landfill remediation and other USF eligible projects (\$24.168 million)
- The FY 2015-16 Adopted Budget includes the continuation of the contract with Covanta Dade Renewable Energy, LTD to operate and maintain the County's Resources Recovery facility (\$ 67.068 million) including other supplemental contracts to support the Resources Recovery operation (\$460,000)
- The FY 2015-16 Adopted Budget includes the addition of one Engineer 2 to ensure contractual and environmental compliance of existing landfill gas contracts

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DIVISION: HIGHWAY ENGINEERING

The Highway Engineering Division is responsible for planning and designing major infrastructure improvements; operating and maintaining the Causeways' infrastructure and rights-of-way; and creating and administering special taxing districts.

Strategic Objectives - Measures

- TP3-1: Maintain roadway infrastructure

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Maintain integrity of County infrastructure	Percentage of Department related complaints from special taxing districts resolved within two business days	EF	↑	100%	100%	100%	100%	100%
Maintain service standard for Right-of-Way acquisitions	Street sweepings completed on the Rickenbacker Causeway system	OP	↔	364	364	365	365	365
	Bridges inspected for structural integrity*	OC	↑	60	30	110	8	125

*All 208 bridges are inspected biannually in conjunction with the State of Florida; this measure reflects additional work performed by the County on the bridges; FY 2014-15 Actual is lower than budget due to vacancies

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget includes transfers (\$2.194 million) from Regulatory and Economic Resources (RER), the Water and Sewer Department, and the Port of Miami for rights-of-way survey crews
- The FY 2015-16 Adopted Budget includes the Stormwater Utility Planning Management Section (\$5.985 million), which manages the County Stormwater Utility billing and revenue collection, negotiates and manages interlocal agreements for co-share of stormwater infrastructure maintenance costs, addresses all flood complaints, provides stormwater modeling and master planning budgeting, and prioritizes operational and capital needs
- The FY 2015-16 Adopted Budget includes the net elimination of four positions and reclassifies a number of existing positions to better align with the current demands of services in the Special Taxing District Division, generating a savings of \$555,000*

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: TRAFFIC OPERATIONS

The Traffic Operations Division provides traffic engineering studies, designs traffic control and intersection improvement plans, and maintains all traffic signs and signals in Miami-Dade County.

Strategic Objectives - Measures

- TP1-1: Minimize traffic congestion

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Provide timely response to citizen requests	Percentage of follow-up responses to citizens' complaints within five days	OP	↑	100%	100%	100%	95%	90%
	Percentage of high priority traffic control signs repaired or replaced within 16 hours of notification	EF	↑	100%	100%	95%	95%	99%

- TP3-1: Maintain roadway infrastructure

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Maintain traffic and pedestrian signs and signals	Traffic control and street name signs repaired or replaced	OP	↔	28,804	21,855	23,500	19,663	32,400

DIVISION COMMENTS

- In FY 2015-16, the Department will continue to provide traffic signs and signal maintenance and installation countywide (\$11.295 million)
- In FY 2015-16, the Department will continue to provide traffic studies and engineering services countywide (\$1.985 million)
- The FY 2015-16 Adopted Budget includes FDOT reimbursements totaling \$4.882 million, comprised of County performed traffic signal maintenance on state roads (\$2.882 million) and funding for the Safe Routes to School Program (\$2 million) in the People's Transportation Plan (PTP)
- In FY 2012-13, Phase II-A of the Automated Traffic Management System (ATMS) project was completed, allowing the County's more than 2,850 signals to be controlled and synchronized in one central system; Phase II-B is ongoing and includes upgrades to the communication infrastructure
- In FY 2015-16, the Department will receive a reimbursement from the Internal Services Department (ISD) (\$172,000) for the Traffic Liability Crew and from the Metropolitan Planning Organization (\$145,000) for the Unified Planning Work Program
- The FY 2015-16 Adopted Budget includes the transfer of two positions from ISD's Risk Management Division (\$224,000): one Senior Professional Engineer and one Traffic Analyst 2

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CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FUTURE	TOTAL
Revenue									
Secondary Gas Tax	15,223	14,725	17,421	17,521	18,121	19,271	18,771	0	121,053
Waste Disposal Operating Fund	26,941	18,575	9,338	7,823	1,124	424	349	7,456	72,030
Causeway Toll Revenue	4,658	10,550	4,026	5,930	8,389	7,820	5,971	35,811	83,155
2008 Sunshine State Financing	119	0	0	0	0	0	0	0	119
People's Transportation Plan Bond Program	176,598	53,137	32,859	22,068	7,215	0	0	0	291,876
BBC GOB Series 2008B-1	6,745	0	0	0	0	0	0	0	6,745
BBC GOB Series 2014A	12,461	0	0	0	0	0	0	0	12,461
WASD Project Fund	1,854	0	0	0	0	0	0	0	1,854
Waste Collection Operating Fund	3,328	1,426	1,892	1,226	1,050	610	605	2,346	12,483
Capital Asset Series 2010 Bonds	2,738	0	0	0	0	0	0	0	2,738
BBC GOB Series 2008B	6,460	0	0	0	0	0	0	0	6,460
Utility Service Fee	4,063	0	0	0	0	0	0	0	4,063
Charter County Transit System Surtax	52,184	500	500	0	0	0	0	0	53,184
BBC GOB Series 2005A	14,625	0	0	0	0	0	0	0	14,625
Solid Waste System Rev. Bonds Series 2005	60,792	0	0	0	0	0	0	0	60,792
Donations	1,000	0	0	0	0	0	0	0	1,000
Road Impact Fees	113,376	126,614	75,835	71,760	73,074	75,817	25,450	33,838	595,764
Interest Earnings	3,973	0	0	0	0	0	0	0	3,973
Stormwater Utility	7,044	7,792	6,004	3,200	3,200	3,200	3,200	0	33,640
Florida Inland Navigational District	916	0	0	0	0	0	0	0	916
Future Solid Waste Disp. Notes/Bonds	0	24,020	0	0	0	0	60,120	0	84,140
Solid Waste System Rev. Bonds Series 2001	2,655	0	0	0	0	0	0	0	2,655
BBC GOB Financing	28,879	38,430	29,183	14,544	6,163	0	0	0	117,199
FDOT Funds	43,803	5,095	5,700	2,700	2,700	2,700	2,700	0	65,398
Other - Non County Sources	100	0	0	0	0	0	0	0	100
Capital Impr. Local Option Gas Tax	0	452	0	0	0	0	0	0	452
BBC GOB Series 2011A	1,440	0	0	0	0	0	0	0	1,440
BBC GOB Series 2013A	5,645	0	0	0	0	0	0	0	5,645
FDOT-County Incentive Grant Program	5,150	4,250	3,562	999	0	0	0	0	13,961
Total:	602,771	305,566	186,320	147,771	121,036	109,842	117,166	79,451	1,669,922
Expenditures									
Strategic Area: TP									
ADA Accessibility Improvements	500	500	500	500	500	500	500	0	3,500
Bridges, Infrastructure, Neighborhood Improvements	27,173	37,370	29,252	10,254	8,637	7,405	4,050	12,250	136,391
Causeway Improvements	12,089	19,890	4,538	3,730	3,839	1,770	2,421	23,561	71,838
Infrastructure Improvements	102,019	60,096	48,205	40,080	47,523	51,197	22,953	0	372,073
Pedestrian Paths and Bikeways	0	0	0	650	0	0	0	0	650
Road Improvements - Local Roads	6,750	7,566	5,273	14,154	6,500	2,953	2,786	0	45,982
Road Improvements - Major Roads	116,264	65,576	53,389	36,809	9,215	2,000	2,000	11,500	296,752
Traffic Control Systems	77,840	49,214	44,371	41,988	39,423	39,759	20,968	22,338	335,900
Strategic Area: NI									
Bridges, Infrastructure, Neighborhood Improvements	200	367	0	0	0	0	0	0	567
Drainage Improvements	26,846	21,008	17,631	17,716	9,363	3,200	3,200	0	98,964
Infrastructure Improvements	35,176	8,114	2,392	0	0	0	0	0	45,682
Pedestrian Paths and Bikeways	6,644	2,176	416	0	0	0	0	0	9,236
Waste Collection	2,058	510	1,430	1,141	1,050	610	605	2,346	9,750
Waste Collection and Disposal	2,429	1,540	770	141	0	0	0	0	4,880
Waste Disposal	15,921	8,013	12,745	6,587	875	175	100	6,900	51,316
Waste Disposal Environmental Projects	47,500	32,634	25,098	12,287	1,899	3,179	32,469	31,374	186,440
Total:	479,409	314,574	246,010	186,037	128,824	112,748	92,052	110,269	1,669,921

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

CAPITAL HIGHLIGHTS AND OPERATIONAL IMPACTS

- In FY 2015-16 the Department will complete the reconstruction of the West Venetian Bridge project (\$10.002 million in FY 2015-16, \$ 13.964 million all years)
- In FY 2015-16, the Department will continue the reconstruction of the Tamiami Swing Bridge at a total cost of \$41.051 million; the project is projected to be completed in FY 2016-17
- In FY 2015-16, the Department will continue the construction of Cell 5 at the South Dade Landfill (\$230K in FY 2015-16, \$18 million all years)
- The FY 2015-16 Adopted Budget and Multi-Year Capital Plan includes the continuation of various waste disposal environmental capital projects, other miscellaneous environmental improvements, landfill gas extraction, and odor control projects (\$32.634 million in FY 2015-16)
- The FY 2015-16 Adopted Budget and Multi-Year Capital Plan includes grant funding for the Munisport Landfill Closure (\$2 million in FY 2015-16, \$35 million all years) and Virginia Key Closure (\$19.155 million in FY 2015-16, \$46.36 million all years)
- In FY 2015-16, the Department will continue expanding and improving the Advanced Traffic Management System (ATMS); Phase 3 of the ATMS project (\$4 million of the Charter County Transit System Surtax funding, \$3.5 million of state funding, and \$3.5 million of Road Impact Fee funding) will provide for real time data collection, adaptive controls, and traffic monitoring capabilities; currently, improvements to the communication subsystem programmed under Phase 2B are projected to be completed in FY 2015-16 and the evaluation and testing of video cameras, radar detection, traffic monitoring devices, traffic controller technologies, etc. is underway; additionally, the Department continues to explore opportunities to update and modernize the Traffic Control Center, including the design and construction of a new facility; total programmed funding for ATMS includes \$49.025 million of Charter County Transit System Surtax funding, \$41.471 million of Road Impact Fees, and \$13.499 million of state funding (total project cost \$103.995 million)
- In FY 2015-16, the Department will restart the multi-year infrastructure hardening and improvement program, replacing older sub-standard traffic signal support systems such as traffic signal spanwire support systems with new mast-arm support systems, as a means to improve public safety and emergency response subsequent to major storm events (using Road Impact Fees) at 20 intersections (\$8.065 million in FY 2015-16, \$28.244 million all years)
- In FY 2012-13, Phase II-A of the Automated Traffic Management System (ATMS) project was completed, allowing the County's more than 2,850 signals to be controlled and synchronized in one central system; Phase II-B is on-going and includes upgrades to the communication infrastructure
- The FY 2015-16 Adopted Budget and Multi-Year Capital Plan continues bicycle safety improvements on the Rickenbacker Causeway (\$3.372 in FY 2015-16, \$12.409 million all years); these projects will have a minimal impact to the Causeway's operating budget
- In FY 2015-16, the Department will continue widening NW 74 Street from the Homestead extension of the Florida Turnpike to State Road 826 (\$2.395 million FDOT funding, and \$2 million of PTP funding in FY 2015-16, \$45.305 million all years); and continue design of the project along SW 137 Avenue from US1 to SW 184 Street (\$1.132 million in FY 2015-16, \$16.943 million all years)
- The FY 2015-16 Adopted Budget and Multi-Year Capital Plan continues the implementation of transportation and neighborhood projects funded by the Building Better Communities General Obligation Bond (BBC GOB) program (\$38.430 million in FY 2015-16, \$164.575 million all years); projects include replacements and upgrades for the renovation of the Miami Avenue Bridge over the Miami River (\$2 million RIF funding in FY 2015-16, \$9.296 million all years)
- In FY 2015-16, PWWM will continue the widening of Caribbean Boulevard from Coral Sea to SW 87 Avenue (\$11.188 million) through a Joint Participation Agreement with the Town of Cutler Bay backed up with PTP bond funding

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

FUNDED CAPITAL PROJECTS

(dollars in thousands)

IMPROVEMENTS TO SOUTH MIAMI AVENUE FROM SE 5 STREET TO SE 15 ROAD

PROJECT #: 1640

DESCRIPTION: Provide road improvements
 LOCATION: S Miami Ave from SE 5 St to SE 15 Rd
 City of Miami

District Located: 5
 District(s) Served: 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	0	0	150	250	600	2,000	1,500	0	4,500
TOTAL REVENUES:	0	0	150	250	600	2,000	1,500	0	4,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	600	2,000	1,500	0	4,100
Planning and Design	0	0	150	250	0	0	0	0	400
TOTAL EXPENDITURES:	0	0	150	250	600	2,000	1,500	0	4,500

SEABOARD ACRES/LARCHMONT PUMP STATION RETROFIT

PROJECT #: 9920

DESCRIPTION: Construct drainage improvement pump station retrofit
 LOCATION: Memorial Hwy and NE 131 St; NW 5 Ave and NW 85 St
 Unincorporated Miami-Dade County

District Located: 2
 District(s) Served: 2, 3

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	1,568	1,284	428	0	0	0	0	0	3,280
TOTAL REVENUES:	1,568	1,284	428	0	0	0	0	0	3,280
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	856	1,284	428	0	0	0	0	0	2,568
Planning and Design	712	0	0	0	0	0	0	0	712
TOTAL EXPENDITURES:	1,568	1,284	428	0	0	0	0	0	3,280

SOUTH DADE LANDFILL CELL 5 CLOSURE

PROJECT #: 501350

DESCRIPTION: Design and construct closure of South Dade Landfill Cell 5 per Federal Department of Environmental Protection regulations
 LOCATION: 24000 NW 97 Ave
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	0	0	0	0	18,000	0	18,000
TOTAL REVENUES:	0	0	0	0	0	0	18,000	0	18,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	14,800	14,800
Planning and Design	0	0	0	0	0	0	0	2,200	2,200
Project Contingency	0	0	0	0	0	0	0	1,000	1,000
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	18,000	18,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WEST TRANSFER STATION IMPROVEMENTS

PROJECT #: 501410

DESCRIPTION: Renovate and replace tipping floor and entire drainage system at the West Transfer Station
 LOCATION: 2900 SW 72 Ave
 Coral Gables

District Located: 6
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	212	300	215	173	0	0	0	0	900
TOTAL REVENUES:	212	300	215	173	0	0	0	0	900
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	95	293	185	107	0	0	0	0	680
Planning and Design	106	0	20	54	0	0	0	0	180
Project Contingency	11	7	10	12	0	0	0	0	40
TOTAL EXPENDITURES:	212	300	215	173	0	0	0	0	900

DISPOSAL FACILITY EXIT SCALES

PROJECT #: 502240

DESCRIPTION: Construct and install two new exit scales at the West and Central Transfer stations
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: 3, 6
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	75	0	0	75	0	0	0	0	150
TOTAL REVENUES:	75	0	0	75	0	0	0	0	150
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	67	0	0	67	0	0	0	0	134
Planning and Design	6	0	0	6	0	0	0	0	12
Project Contingency	2	0	0	2	0	0	0	0	4
TOTAL EXPENDITURES:	75	0	0	75	0	0	0	0	150

RESOURCES RECOVERY ASH LANDFILL CELL 20 CLOSURE

PROJECT #: 503220

DESCRIPTION: Design and construct closure of Resources Recovery Cell 20 per Federal Department of Environmental Protection regulations
 LOCATION: 6990 NW 97 Ave
 Doral

District Located: 12
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	0	0	0	0	5,500	0	5,500
TOTAL REVENUES:	0	0	0	0	0	0	5,500	0	5,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	4,300	4,300
Planning and Design	0	0	0	0	0	0	0	700	700
Project Contingency	0	0	0	0	0	0	0	500	500
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	5,500	5,500

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

SOUTH DADE LANDFILL CELL 4 CLOSURE

PROJECT #: 504370

DESCRIPTION: Design and construct the closure of South Dade Landfill Cell 4 per Federal Department of Environmental Protection regulations

LOCATION: 24000 SW 97 Ave
Unincorporated Miami-Dade County

District Located: 8
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	1,380	0	0	0	0	15,620	0	17,000
TOTAL REVENUES:	0	1,380	0	0	0	0	15,620	0	17,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	7,700	5,800	13,500
Planning and Design	0	0	0	0	0	1,280	1,220	0	2,500
Project Contingency	0	0	0	0	0	100	750	150	1,000
TOTAL EXPENDITURES:	0	0	0	0	0	1,380	9,670	5,950	17,000

58 STREET TRUCKWASH FACILITY

PROJECT #: 504450

DESCRIPTION: Replace truck wash system at the 58 Street Facility

LOCATION: 8831 NW 58 St
Doral

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Collection Operating Fund	935	40	0	0	0	0	0	0	975
Waste Disposal Operating Fund	935	40	0	0	0	0	0	0	975
TOTAL REVENUES:	1,870	80	0	0	0	0	0	0	1,950
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,425	75	0	0	0	0	0	0	1,500
Planning and Design	350	0	0	0	0	0	0	0	350
Project Contingency	95	5	0	0	0	0	0	0	100
TOTAL EXPENDITURES:	1,870	80	0	0	0	0	0	0	1,950

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

SOUTH DADE LANDFILL CELL 5 CONSTRUCTION

PROJECT #: 505480

DESCRIPTION: Construct the last 50 acre cell at the South Dade Landfill per Florida Department of Environmental Protection regulations
 LOCATION: 24000 SW 97 Ave District Located: 8
 Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	386	230	6,120	28	0	0	0	0	6,764
BBC GOB Series 2005A	47	0	0	0	0	0	0	0	47
BBC GOB Series 2008B	780	0	0	0	0	0	0	0	780
BBC GOB Series 2008B-1	127	0	0	0	0	0	0	0	127
BBC GOB Series 2011A	917	0	0	0	0	0	0	0	917
BBC GOB Series 2013A	1,771	0	0	0	0	0	0	0	1,771
BBC GOB Series 2014A	844	0	0	0	0	0	0	0	844
Waste Disposal Operating Fund	1,227	0	1,902	2,971	650	0	0	0	6,750
TOTAL REVENUES:	6,099	230	8,022	2,999	650	0	0	0	18,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,249	200	7,750	2,551	600	0	0	0	15,350
Planning and Design	1,630	20	22	28	0	0	0	0	1,700
Project Contingency	220	10	250	420	50	0	0	0	950
TOTAL EXPENDITURES:	6,099	230	8,022	2,999	650	0	0	0	18,000

SCALEHOUSE EXPANSION PROJECT

PROJECT #: 505670

DESCRIPTION: Expand and improve disposal system scalehouses at the North Dade Landfill, South Dade Landfill, and the Central Transfer Station
 LOCATION: Various Sites District Located: 1, 9, 10
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	1,002	196	117	1,235	50	0	0	0	2,600
TOTAL REVENUES:	1,002	196	117	1,235	50	0	0	0	2,600
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	719	12	2	1,172	45	0	0	0	1,950
Planning and Design	238	181	105	26	0	0	0	0	550
Project Contingency	45	3	10	37	5	0	0	0	100
TOTAL EXPENDITURES:	1,002	196	117	1,235	50	0	0	0	2,600

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SHOP 3A NEW FACILITY BUILDING

PROJECT #: 505950

DESCRIPTION: Construct a new 7,500 square foot building at shop 3A to replace an existing temporary trailer, which will house both Disposal and Collection employees and contain storage for equipment and for archived departmental files

LOCATION: 18701 NE 6 Ave District Located: 1
Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Collection Operating Fund	335	876	462	85	0	0	0	0	1,758
Waste Disposal Operating Fund	224	584	308	56	0	0	0	0	1,172
TOTAL REVENUES:	559	1,460	770	141	0	0	0	0	2,930
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Art Allowance	0	20	10	0	0	0	0	0	30
Construction	111	1,285	700	84	0	0	0	0	2,180
Furniture Fixtures and Equipment	0	60	50	40	0	0	0	0	150
Planning and Design	390	10	0	0	0	0	0	0	400
Project Contingency	58	85	10	17	0	0	0	0	170
TOTAL EXPENDITURES:	559	1,460	770	141	0	0	0	0	2,930

RESOURCES RECOVERY ASH LANDFILL CELL 19 CLOSURE

PROJECT #: 507690

DESCRIPTION: Design and construct closure of Resources Recovery Cell 19 per Federal Department of Environmental Protection regulations

LOCATION: 6990 NW 97 Ave, Doral, FL 33178 District Located: 12
Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	1,065	0	0	0	0	0	0	1,065
Waste Disposal Operating Fund	4,605	1,215	830	24	0	0	0	0	6,674
TOTAL REVENUES:	4,605	2,280	830	24	0	0	0	0	7,739
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	336	1,990	710	14	0	0	0	0	3,050
Planning and Design	4,199	40	0	0	0	0	0	0	4,239
Project Contingency	70	250	120	10	0	0	0	0	450
TOTAL EXPENDITURES:	4,605	2,280	830	24	0	0	0	0	7,739

Estimated Annual Operating Impact will begin in FY 2016-17 in the amount of \$578,770

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

58 STREET HOME CHEMICAL COLLECTION CENTER AND AREA DRAINAGE IMPROVEMENTS

PROJECT #: 507960

DESCRIPTION: Renovate the old 58 Street maintenance shop for use as the new Home Chemical Collection (HC2) Center and construct drainage improvements to address on-going flooding problems; replace the existing temporary Home Chemical Center at 58 St with a new building; improve vehicle flow, new pavement and striping

LOCATION: 8831 NW 58 St
Unincorporated Miami-Dade County

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	558	393	1,596	103	0	0	0	0	2,650
TOTAL REVENUES:	558	393	1,596	103	0	0	0	0	2,650
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	165	189	1,550	96	0	0	0	0	2,000
Planning and Design	376	174	0	0	0	0	0	0	550
Project Contingency	17	30	46	7	0	0	0	0	100
TOTAL EXPENDITURES:	558	393	1,596	103	0	0	0	0	2,650

RESOURCES RECOVERY - CAPITAL IMPROVEMENT PROJECTS

PROJECT #: 508640

DESCRIPTION: Continue on-going miscellaneous capital projects to include a new transformer, upgraded turbine controls, enhanced boiler protection, improved parking lot lighting, improved storm drainage, installation of fire hoses at the Bio Mass Building, and replace the old trailers with a permanent structure

LOCATION: 6990 NW 97 Ave
Unincorporated Miami-Dade County

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Donations	1,000	0	0	0	0	0	0	0	1,000
Waste Disposal Operating Fund	8,700	7,420	1,000	780	0	0	0	0	17,900
TOTAL REVENUES:	9,700	7,420	1,000	780	0	0	0	0	18,900
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,190	2,000	800	610	0	0	0	0	7,600
Land Acquisition/Improvements	5,000	5,000	0	0	0	0	0	0	10,000
Planning and Design	350	270	110	70	0	0	0	0	800
Project Contingency	160	150	90	100	0	0	0	0	500
TOTAL EXPENDITURES:	9,700	7,420	1,000	780	0	0	0	0	18,900

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

NORTHEAST TRANSFER STATION IMPROVEMENTS

PROJECT #: 509100

DESCRIPTION: Design tipping floor expansion by using a retaining wall and privacy screening for new development
 LOCATION: 18701 NE 6 Ave District Located: 1
 Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	1,089	1,244	1,940	1,327	0	0	0	0	5,600
TOTAL REVENUES:	1,089	1,244	1,940	1,327	0	0	0	0	5,600
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	688	1,105	1,900	1,207	0	0	0	0	4,900
Planning and Design	331	99	0	70	0	0	0	0	500
Project Contingency	70	40	40	50	0	0	0	0	200
TOTAL EXPENDITURES:	1,089	1,244	1,940	1,327	0	0	0	0	5,600

NORTH DADE LANDFILL EAST CELL CLOSURE

PROJECT #: 509110

DESCRIPTION: Design and construct closure of the North Dade Landfill East Cell per Florida Department of Environmental Protection regulations
 LOCATION: 21500 NW 47 Ave District Located: 1
 Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	0	0	0	0	21,000	0	21,000
TOTAL REVENUES:	0	0	0	0	0	0	21,000	0	21,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	16,950	0	16,950
Planning and Design	0	0	0	0	0	0	2,550	0	2,550
Project Contingency	0	0	0	0	0	0	1,500	0	1,500
TOTAL EXPENDITURES:	0	0	0	0	0	0	21,000	0	21,000

DISPOSAL SYSTEM FACILITIES BACKUP POWER GENERATORS

PROJECT #: 509270

DESCRIPTION: Install 3 new emergency generators at the South Dade Landfill and NW 58 Street facilities
 LOCATION: Various Sites District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	650	0	0	270	0	0	0	0	920
TOTAL REVENUES:	650	0	0	270	0	0	0	0	920
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	16	0	0	14	0	0	0	0	30
Furniture Fixtures and Equipment	560	0	0	200	0	0	0	0	760
Planning and Design	50	0	0	50	0	0	0	0	100
Project Contingency	24	0	0	6	0	0	0	0	30
TOTAL EXPENDITURES:	650	0	0	270	0	0	0	0	920

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SOUTH DADE LANDFILL CELL 4 GAS EXTRACTION AND ODOR CONTROL

PROJECT #: 509280



DESCRIPTION: Design and construct a methane gas collection system from the South Dade Landfill cell, as well as an odor control system to address odor and air emissions issues per Federal Department of Environmental Protection regulations

LOCATION: 24000 SW 97 Ave District Located: 8
Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	981	320	265	234	50	50	50	50	2,000
TOTAL REVENUES:	981	320	265	234	50	50	50	50	2,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	750	200	220	105	40	40	40	40	1,435
Planning and Design	200	90	30	50	0	0	0	0	370
Project Contingency	31	30	15	79	10	10	10	10	195
TOTAL EXPENDITURES:	981	320	265	234	50	50	50	50	2,000

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 01

PROJECT #: 551100

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 1 District Located: 1
Unincorporated Miami-Dade County District(s) Served: 1

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	626	584	1,918	1,949	0	0	0	0	5,077
BBC GOB Series 2014A	105	0	0	0	0	0	0	0	105
TOTAL REVENUES:	731	584	1,918	1,949	0	0	0	0	5,182
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	549	266	1,718	1,949	0	0	0	0	4,482
Other Capital	25	218	0	0	0	0	0	0	243
Planning and Design	157	100	200	0	0	0	0	0	457
TOTAL EXPENDITURES:	731	584	1,918	1,949	0	0	0	0	5,182

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 04

PROJECT #: 551430

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 4 District Located: 4
Unincorporated Miami-Dade County District(s) Served: 4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	100	800	700	0	0	0	1,600
TOTAL REVENUES:	0	0	100	800	700	0	0	0	1,600
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	700	700	0	0	0	1,400
Planning and Design	0	0	100	100	0	0	0	0	200
TOTAL EXPENDITURES:	0	0	100	800	700	0	0	0	1,600

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MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 10

PROJECT #: 551710

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 10
Unincorporated Miami-Dade County

District Located: 10
District(s) Served: 10

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	435	270	1,156	2,038	1,150	0	0	0	5,049
BBC GOB Series 2005A	542	0	0	0	0	0	0	0	542
TOTAL REVENUES:	977	270	1,156	2,038	1,150	0	0	0	5,591
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	885	230	982	1,732	978	0	0	0	4,806
Planning and Design	93	41	173	306	173	0	0	0	785
TOTAL EXPENDITURES:	977	270	1,156	2,038	1,150	0	0	0	5,591

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 11

PROJECT #: 551790

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 11
Unincorporated Miami-Dade County

District Located: 11
District(s) Served: 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,313	840	0	0	0	0	0	0	2,153
BBC GOB Series 2005A	19	0	0	0	0	0	0	0	19
BBC GOB Series 2008B	260	0	0	0	0	0	0	0	260
BBC GOB Series 2008B-1	198	0	0	0	0	0	0	0	198
BBC GOB Series 2014A	536	0	0	0	0	0	0	0	536
TOTAL REVENUES:	2,326	840	0	0	0	0	0	0	3,166
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,866	840	0	0	0	0	0	0	2,706
Planning and Design	460	0	0	0	0	0	0	0	460
TOTAL EXPENDITURES:	2,326	840	0	0	0	0	0	0	3,166

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 11

PROJECT #: 552540

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 11
Unincorporated Miami-Dade County

District Located: 11
District(s) Served: 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	150	837	625	2,255	0	0	0	3,867
TOTAL REVENUES:	0	150	837	625	2,255	0	0	0	3,867
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Planning and Design	0	150	837	625	2,255	0	0	0	3,867
TOTAL EXPENDITURES:	0	150	837	625	2,255	0	0	0	3,867

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 12

PROJECT #: 552880

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 12
Unincorporated Miami-Dade County

District Located: 12
District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	964	1,440	149	100	575	0	0	0	3,228
BBC GOB Series 2014A	65	0	0	0	0	0	0	0	65
TOTAL REVENUES:	1,029	1,440	149	100	575	0	0	0	3,293
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	778	1,269	127	85	490	0	0	0	2,749
Planning and Design	251	171	22	15	85	0	0	0	544
TOTAL EXPENDITURES:	1,029	1,440	149	100	575	0	0	0	3,293

DRAINAGE IMPROVEMENTS CORAL WAY TO SW 21 STREET FROM SW 67 AVENUE TO SW 72 AVENUE

PROJECT #: 553070

DESCRIPTION: Construct drainage improvements

LOCATION: Coral Way to SW 21 St from SW 67 Ave to SW 72 Ave
Unincorporated Miami-Dade County

District Located: 6
District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	165	585	0	0	0	0	750
TOTAL REVENUES:	0	0	165	585	0	0	0	0	750
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	585	0	0	0	0	585
Planning and Design	0	0	165	0	0	0	0	0	165
TOTAL EXPENDITURES:	0	0	165	585	0	0	0	0	750

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 01

PROJECT #: 554180

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 1
Unincorporated Miami-Dade County

District Located: 1
District(s) Served: 1

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	100	700	700	0	0	0	0	1,500
TOTAL REVENUES:	0	100	700	700	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	600	700	0	0	0	0	1,300
Planning and Design	0	100	100	0	0	0	0	0	200
TOTAL EXPENDITURES:	0	100	700	700	0	0	0	0	1,500

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DRAINAGE IMPROVEMENTS NW 95 STREET TO NW 100 STREET FROM NW 34 AVENUE TO NW 36 AVENUE

PROJECT #: 554450

DESCRIPTION: Construct drainage improvements
 LOCATION: NW 95 St to NW 100 St from NW 34 Ave to NW 36 Ave
 District Located: 2
 Unincorporated Miami-Dade County
 District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	110	390	0	0	0	0	500
TOTAL REVENUES:	0	0	110	390	0	0	0	0	500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	390	0	0	0	0	390
Planning and Design	0	0	110	0	0	0	0	0	110
TOTAL EXPENDITURES:	0	0	110	390	0	0	0	0	500

DRAINAGE IMPROVEMENTS SW 127 AVENUE TO SW 128 AVENUE FROM SW 58 STREET TO SW 65 STREET

PROJECT #: 554720

DESCRIPTION: Construct drainage improvements
 LOCATION: SW 127 Ave to SW 128 Ave from SW 58 St to SW 65 St
 District Located: 10
 Unincorporated Miami-Dade County
 District(s) Served: 10

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	110	640	0	0	0	0	0	0	750
TOTAL REVENUES:	110	640	0	0	0	0	0	0	750
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	640	0	0	0	0	0	0	640
Planning and Design	110	0	0	0	0	0	0	0	110
TOTAL EXPENDITURES:	110	640	0	0	0	0	0	0	750

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 06

PROJECT #: 555150

DESCRIPTION: Construct drainage improvements
 LOCATION: Commission District 6
 District Located: 6
 Unincorporated Miami-Dade County
 District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,640	1,342	795	1,007	0	0	0	0	4,784
BBC GOB Series 2014A	121	0	0	0	0	0	0	0	121
TOTAL REVENUES:	1,761	1,342	795	1,007	0	0	0	0	4,905
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,640	1,192	795	1,007	0	0	0	0	4,634
Planning and Design	121	150	0	0	0	0	0	0	271
TOTAL EXPENDITURES:	1,761	1,342	795	1,007	0	0	0	0	4,905

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DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 02

PROJECT #: 555900

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 2
Unincorporated Miami-Dade County

District Located: 2
District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	806	332	0	0	0	0	0	0	1,138
BBC GOB Series 2014A	161	0	0	0	0	0	0	0	161
TOTAL REVENUES:	967	332	0	0	0	0	0	0	1,299
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	772	332	0	0	0	0	0	0	1,104
Planning and Design	195	0	0	0	0	0	0	0	195
TOTAL EXPENDITURES:	967	332	0	0	0	0	0	0	1,299

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 04

PROJECT #: 556540

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 4
Unincorporated Miami-Dade County

District Located: 4
District(s) Served: 4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	35	360	460	0	0	0	0	0	855
BBC GOB Series 2014A	105	0	0	0	0	0	0	0	105
TOTAL REVENUES:	140	360	460	0	0	0	0	0	960
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	35	260	460	0	0	0	0	0	755
Planning and Design	105	100	0	0	0	0	0	0	205
TOTAL EXPENDITURES:	140	360	460	0	0	0	0	0	960

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 13

PROJECT #: 557510

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 13
Unincorporated Miami-Dade County

District Located: 13
District(s) Served: 13

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	113	638	150	868	0	0	0	0	1,768
TOTAL REVENUES:	113	638	150	868	0	0	0	0	1,768
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	638	0	868	0	0	0	0	1,506
Planning and Design	113	0	150	0	0	0	0	0	263
TOTAL EXPENDITURES:	113	638	150	868	0	0	0	0	1,768

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DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 07

PROJECT #: 558090

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 7

Unincorporated Miami-Dade County

District Located: 7

District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	779	468	0	0	0	0	0	0	1,247
BBC GOB Series 2014A	23	0	0	0	0	0	0	0	23
TOTAL REVENUES:	802	468	0	0	0	0	0	0	1,270
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	608	468	0	0	0	0	0	0	1,076
Planning and Design	194	0	0	0	0	0	0	0	194
TOTAL EXPENDITURES:	802	468	0	0	0	0	0	0	1,270

DRAINAGE IMPROVEMENTS SW 92 AVENUE FROM WEST FLAGLER STREET TO SW 8 STREET

PROJECT #: 558690

DESCRIPTION: Construct drainage improvements

LOCATION: SW 92 Ave from W Flagler St to SW 8 St

Unincorporated Miami-Dade County

District Located: 6, 10

District(s) Served: 6, 10

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	200	1,050	0	0	0	0	1,250
TOTAL REVENUES:	0	0	200	1,050	0	0	0	0	1,250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	1,050	0	0	0	0	1,050
Planning and Design	0	0	200	0	0	0	0	0	200
TOTAL EXPENDITURES:	0	0	200	1,050	0	0	0	0	1,250

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 12

PROJECT #: 559150

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 12

Unincorporated Miami-Dade County

District Located: 12

District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	150	1,250	1,750	1,483	0	0	0	4,633
TOTAL REVENUES:	0	150	1,250	1,750	1,483	0	0	0	4,633
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,000	1,500	1,483	0	0	0	3,983
Planning and Design	0	150	250	250	0	0	0	0	650
TOTAL EXPENDITURES:	0	150	1,250	1,750	1,483	0	0	0	4,633

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MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 07

PROJECT #: 559270

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 7
Unincorporated Miami-Dade County

District Located: 7
District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	325	1,045	0	0	0	0	0	1,370
TOTAL REVENUES:	0	325	1,045	0	0	0	0	0	1,370
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	325	1,045	0	0	0	0	0	1,370
TOTAL EXPENDITURES:	0	325	1,045	0	0	0	0	0	1,370

REPLACEMENT OF SW 112 AVENUE S/O SW 50 TERRACE BRIDGE (#874247)

PROJECT #: 601090

DESCRIPTION: Bridge Replacement

LOCATION: Road Impact Fee District 1
Unincorporated Miami-Dade County

District Located: 10
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	252	1,697	0	0	0	0	0	0	1,949
TOTAL REVENUES:	252	1,697	0	0	0	0	0	0	1,949
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	963	412	0	0	0	0	0	1,375
Planning and Design	252	0	0	0	0	0	0	0	252
Project Administration	0	226	96	0	0	0	0	0	322
TOTAL EXPENDITURES:	252	1,189	508	0	0	0	0	0	1,949

IMPROVEMENTS ON NE 2 AVENUE FROM NE 20 STREET TO WEST LITTLE RIVER CANAL

PROJECT #: 601110

DESCRIPTION: Construct street and traffic operational improvements

LOCATION: NE 2 Ave from NE 20 St to W Little River Canal
City of Miami

District Located: 3
District(s) Served: 3

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	27	0	0	0	0	0	0	0	27
People's Transportation Plan Bond Program	4,714	5,500	4,500	5,000	1,632	0	0	0	21,346
TOTAL REVENUES:	4,741	5,500	4,500	5,000	1,632	0	0	0	21,373
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,741	5,500	4,500	5,000	1,632	0	0	0	21,373
TOTAL EXPENDITURES:	4,741	5,500	4,500	5,000	1,632	0	0	0	21,373

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IMPROVEMENTS TO SOUTH BAYSHORE DRIVE FROM DARWIN STREET TO MERCY WAY

PROJECT #: 601170

DESCRIPTION: Resurface and construct median improvements for 1.5 miles of roadway
 LOCATION: S Bayshore Dr from Darwin St to Mercy Way District Located: 7
 City of Miami District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	514	0	0	0	0	0	0	0	514
Road Impact Fees	5,000	1,000	0	0	0	0	0	0	6,000
WASD Project Fund	1,854	0	0	0	0	0	0	0	1,854
TOTAL REVENUES:	7,368	1,000	0	0	0	0	0	0	8,368
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	4,854	3,000	0	0	0	0	0	7,854
Planning and Design	514	0	0	0	0	0	0	0	514
TOTAL EXPENDITURES:	514	4,854	3,000	0	0	0	0	0	8,368

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 01

PROJECT #: 601200

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 1
 LOCATION: Commission District 1 District Located: 1
 Unincorporated Miami-Dade County District(s) Served: 1

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	750	375	0	0	0	0	0	0	1,125
BBC GOB Series 2013A	87	0	0	0	0	0	0	0	87
BBC GOB Series 2014A	288	0	0	0	0	0	0	0	288
TOTAL REVENUES:	1,125	375	0	0	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,125	375	0	0	0	0	0	0	1,500
TOTAL EXPENDITURES:	1,125	375	0	0	0	0	0	0	1,500

WIDEN SW 27 AVENUE FROM US-1 TO BAYSHORE DRIVE

PROJECT #: 601260

DESCRIPTION: Widen road from two lanes to three lanes on one mile of roadway
 LOCATION: SW 27 Ave from US-1 to Bayshore Dr District Located: 7
 City of Miami District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	32	0	0	0	0	0	0	0	32
People's Transportation Plan Bond Program	5,799	714	0	0	0	0	0	0	6,513
Road Impact Fees	40	0	0	0	0	0	0	0	40
TOTAL REVENUES:	5,871	714	0	0	0	0	0	0	6,585
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,721	714	0	0	0	0	0	0	5,435
Planning and Design	1,150	0	0	0	0	0	0	0	1,150
TOTAL EXPENDITURES:	5,871	714	0	0	0	0	0	0	6,585

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TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 07

PROJECT #: 601470

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 07 District Located: 6 , 7
 Various Sites District(s) Served: 6 , 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,845	4,605	2,461	2,461	2,754	2,826	1,719	0	18,671
TOTAL REVENUES:	1,845	4,605	2,461	2,461	2,754	2,826	1,719	0	18,671
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,477	3,686	1,970	1,970	2,204	2,262	1,376	0	14,945
Planning and Design	184	460	246	246	275	282	172	0	1,865
Project Administration	184	459	245	245	275	282	171	0	1,861
TOTAL EXPENDITURES:	1,845	4,605	2,461	2,461	2,754	2,826	1,719	0	18,671

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$14,000

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 05

PROJECT #: 601530

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 05 District Located: 7 , 8 , 9 , 10 , 11
 Various Sites District(s) Served: 7 , 8 , 9 , 10 , 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,325	2,645	2,645	3,070	3,852	4,115	1,885	0	19,537
TOTAL REVENUES:	1,325	2,645	2,645	3,070	3,852	4,115	1,885	0	19,537
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,060	2,116	2,116	2,456	3,082	3,292	1,508	0	15,630
Planning and Design	133	265	265	307	385	412	189	0	1,956
Project Administration	132	264	264	307	385	411	188	0	1,951
TOTAL EXPENDITURES:	1,325	2,645	2,645	3,070	3,852	4,115	1,885	0	19,537

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$33,600

OLD SOUTH DADE LANDFILL STORMWATER PUMP STATION MODIFICATIONS

PROJECT #: 601660

DESCRIPTION: Modify old South Dade Landfill stormwater pump station
 LOCATION: 23707 SW 97 Ave District Located: 8
 Unincorporated Miami-Dade County District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	100	400	50	0	0	0	0	0	550
TOTAL REVENUES:	100	400	50	0	0	0	0	0	550
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	45	325	45	0	0	0	0	0	415
Planning and Design	45	40	0	0	0	0	0	0	85
Project Contingency	10	35	5	0	0	0	0	0	50
TOTAL EXPENDITURES:	100	400	50	0	0	0	0	0	550

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WIDEN WEST 76 STREET FROM WEST 20 AVENUE TO WEST 36 AVENUE

PROJECT #: 601790

DESCRIPTION: Widen roadway from two to five lanes on one mile of roadway

LOCATION: Road Impact Fee District 09
Hialeah

District Located: 12

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	5,243	202	0	0	0	0	0	0	5,445
TOTAL REVENUES:	5,243	202	0	0	0	0	0	0	5,445
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,514	1,931	0	0	0	0	0	0	5,445
TOTAL EXPENDITURES:	3,514	1,931	0	0	0	0	0	0	5,445

REPLACEMENT OF SW 16 STREET W/O SW 99 AVENUE BRIDGE (#874235)

PROJECT #: 601850

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1
Unincorporated Miami-Dade County

District Located: 10

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	263	1,802	0	0	0	0	0	0	2,065
TOTAL REVENUES:	263	1,802	0	0	0	0	0	0	2,065
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,015	435	0	0	0	0	0	1,450
Planning and Design	263	0	0	0	0	0	0	0	263
Project Administration	0	247	105	0	0	0	0	0	352
TOTAL EXPENDITURES:	263	1,262	540	0	0	0	0	0	2,065

WIDEN SW 137 AVENUE FROM HOMESTEAD EXTENSION OF THE FLORIDA TURNPIKE (HEFT) TO US-1

PROJECT #: 601910

DESCRIPTION: Widen road from two to four lanes on one mile of roadway

LOCATION: SW 137 Ave from HEFT to US-1
Unincorporated Miami-Dade County

District Located: 8, 9

District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	13	0	0	0	0	0	0	0	13
People's Transportation Plan Bond Program	818	3,028	2,000	1,574	0	0	0	0	7,420
TOTAL REVENUES:	831	3,028	2,000	1,574	0	0	0	0	7,433
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	3,028	2,000	1,574	0	0	0	0	6,602
Planning and Design	831	0	0	0	0	0	0	0	831
TOTAL EXPENDITURES:	831	3,028	2,000	1,574	0	0	0	0	7,433

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

REPLACEMENT OF NORTH MIAMI AVENUE N/O NW 143 STREET BRIDGE (#874035)

PROJECT #: 601990

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 3
Unincorporated Miami-Dade County

District Located: 2
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,184	0	0	0	0	0	0	0	3,184
TOTAL REVENUES:	3,184	0	0	0	0	0	0	0	3,184
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,610	690	0	0	0	0	2,300
Planning and Design	200	200	0	0	0	0	0	0	400
Project Administration	0	0	339	145	0	0	0	0	484
TOTAL EXPENDITURES:	200	200	1,949	835	0	0	0	0	3,184

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 06

PROJECT #: 602130

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety

LOCATION: Road Impact Fee District 06
Various Sites

District Located: 8 , 9
District(s) Served: 8 , 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,044	1,429	1,260	1,260	1,260	1,260	960	0	8,473
TOTAL REVENUES:	1,044	1,429	1,260	1,260	1,260	1,260	960	0	8,473
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	836	1,144	1,008	1,008	1,008	1,008	768	0	6,780
Planning and Design	104	143	126	126	126	126	96	0	847
Project Administration	104	142	126	126	126	126	96	0	846
TOTAL EXPENDITURES:	1,044	1,429	1,260	1,260	1,260	1,260	960	0	8,473

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 12

PROJECT #: 602140

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in
Commission District 12

LOCATION: Commission District 12
Various Sites

District Located: 12
District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	941	0	0	0	0	0	0	941
TOTAL REVENUES:	0	941	0	0	0	0	0	0	941
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	941	0	0	0	0	0	0	941
TOTAL EXPENDITURES:	0	941	0	0	0	0	0	0	941

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

REPLACEMENT OF SW 97 AVENUE N/O SW 8 STREET BRIDGE (#874216)

PROJECT #: 602300

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1
Sweetwater

District Located: 10

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	363	2,472	0	0	0	0	0	2,835
TOTAL REVENUES:	0	363	2,472	0	0	0	0	0	2,835
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,481	634	0	0	0	0	2,115
Planning and Design	0	363	0	0	0	0	0	0	363
Project Administration	0	0	250	107	0	0	0	0	357
TOTAL EXPENDITURES:	0	363	1,731	741	0	0	0	0	2,835

DE SOTO FOUNTAIN ROUNDABOUT

PROJECT #: 602440

DESCRIPTION: Construct a roundabout to improve capacity at Granada Blvd and De Soto Blvd

LOCATION: Road Impact Fee District 07
Coral Gables

District Located: 7

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	200	0	0	0	0	0	0	0	200
TOTAL REVENUES:	200	0	0	0	0	0	0	0	200
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	200	0	0	0	0	0	0	200
TOTAL EXPENDITURES:	0	200	0	0	0	0	0	0	200

REPLACEMENT OF NW 32 AVENUE N/O NW 151 STREET BRIDGE (#874032)

PROJECT #: 602450

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 3
Opa-locka

District Located: 1

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,750	1,349	0	0	0	0	0	0	3,099
TOTAL REVENUES:	1,750	1,349	0	0	0	0	0	0	3,099
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,610	690	0	0	0	0	0	2,300
Planning and Design	400	0	0	0	0	0	0	0	400
Project Administration	0	280	119	0	0	0	0	0	399
TOTAL EXPENDITURES:	400	1,890	809	0	0	0	0	0	3,099

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

REPLACEMENT OF SW 136 STREET E/O SW 72 AVENUE BRIDGE (#874420)

PROJECT #: 602690

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 5
Unincorporated Miami-Dade County

District Located: 8
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	248	1,627	0	0	0	0	0	0	1,875
TOTAL REVENUES:	248	1,627	0	0	0	0	0	0	1,875
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	945	405	0	0	0	0	0	1,350
Planning and Design	248	0	0	0	0	0	0	0	248
Project Administration	0	194	83	0	0	0	0	0	277
TOTAL EXPENDITURES:	248	1,139	488	0	0	0	0	0	1,875

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 08

PROJECT #: 602730

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 8

LOCATION: Commission District 8
Unincorporated Miami-Dade County

District Located: 8
District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	3,552	779	0	0	0	0	0	0	4,331
BBC GOB Series 2005A	566	0	0	0	0	0	0	0	566
BBC GOB Series 2008B	117	0	0	0	0	0	0	0	117
BBC GOB Series 2008B-1	125	0	0	0	0	0	0	0	125
BBC GOB Series 2011A	5	0	0	0	0	0	0	0	5
BBC GOB Series 2014A	359	0	0	0	0	0	0	0	359
TOTAL REVENUES:	4,725	779	0	0	0	0	0	0	5,504
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,725	779	0	0	0	0	0	0	5,504
TOTAL EXPENDITURES:	4,725	779	0	0	0	0	0	0	5,504

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 05

PROJECT #: 602780

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety

LOCATION: Road Impact Fee District 05
Various Sites

District Located: 7, 8, 9, 10, 11
District(s) Served: 7, 8, 9, 10, 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,325	2,645	2,645	3,070	3,852	4,115	1,885	0	19,537
TOTAL REVENUES:	1,325	2,645	2,645	3,070	3,852	4,115	1,885	0	19,537
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,060	2,116	2,116	2,456	3,082	3,292	1,508	0	15,630
Planning and Design	133	265	265	307	385	412	189	0	1,956
Project Administration	132	264	264	307	385	411	188	0	1,951
TOTAL EXPENDITURES:	1,325	2,645	2,645	3,070	3,852	4,115	1,885	0	19,537

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WEST DIXIE HIGHWAY FROM NE 163 STREET TO NE 173 STREET

PROJECT #: 602790

DESCRIPTION: Provide roadway improvements
 LOCATION: Road Impact Fee District 03
 North Miami Beach

District Located: 2
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	917	3,000	3,000	2,600	0	0	0	0	9,517
TOTAL REVENUES:	917	3,000	3,000	2,600	0	0	0	0	9,517
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	2,401	5,605	0	0	0	0	8,006
Planning and Design	280	637	0	0	0	0	0	0	917
Project Administration	0	93	150	351	0	0	0	0	594
TOTAL EXPENDITURES:	280	730	2,551	5,956	0	0	0	0	9,517

LOCAL DRAINAGE IMPROVEMENTS

PROJECT #: 602880

DESCRIPTION: Construct stormwater drainage improvements in various locations across the County
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: Unincorporated Municipal Service Area
 District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	3,814	3,753	617	0	0	0	0	0	8,184
BBC GOB Series 2005A	775	0	0	0	0	0	0	0	775
BBC GOB Series 2008B	1,030	0	0	0	0	0	0	0	1,030
BBC GOB Series 2008B-1	1,695	0	0	0	0	0	0	0	1,695
BBC GOB Series 2011A	174	0	0	0	0	0	0	0	174
BBC GOB Series 2013A	1,262	0	0	0	0	0	0	0	1,262
BBC GOB Series 2014A	1,829	0	0	0	0	0	0	0	1,829
TOTAL REVENUES:	10,579	3,753	617	0	0	0	0	0	14,949
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	9,318	3,753	617	0	0	0	0	0	13,688
Planning and Design	1,261	0	0	0	0	0	0	0	1,261
TOTAL EXPENDITURES:	10,579	3,753	617	0	0	0	0	0	14,949

DRAINAGE IMPROVEMENTS CARIBBEAN BOULEVARD AT THE C-1N CANAL CROSSING

PROJECT #: 602900

DESCRIPTION: Construct drainage improvements
 LOCATION: Caribbean Blvd between Homestead Extension to
 the Florida Turnpike and Anchor Rd
 Unincorporated Miami-Dade County

District Located: 8, 9
 District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	651	1,583	791	0	0	0	0	0	3,025
TOTAL REVENUES:	651	1,583	791	0	0	0	0	0	3,025
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,583	791	0	0	0	0	0	2,374
Planning and Design	651	0	0	0	0	0	0	0	651
TOTAL EXPENDITURES:	651	1,583	791	0	0	0	0	0	3,025

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

IMPROVEMENTS ON OLD CUTLER ROAD FROM SW 87 AVENUE TO SW 97 AVENUE

PROJECT #: 603050

DESCRIPTION: Resurface 1.25 miles of roadway, enhance bike path, install localized storm drainage, install pavement markings as well as various intersection improvements, and construct two traffic calming circles

LOCATION: SW 87 Ave to SW 97 Ave on Old Cutler Rd District Located: 8
Cutler Bay District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	5,213	1,672	1,000	0	0	0	0	0	7,885
TOTAL REVENUES:	5,213	1,672	1,000	0	0	0	0	0	7,885
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,763	1,672	1,000	0	0	0	0	0	7,435
Planning and Design	450	0	0	0	0	0	0	0	450
TOTAL EXPENDITURES:	5,213	1,672	1,000	0	0	0	0	0	7,885

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 03

PROJECT #: 603120

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety

LOCATION: Road Impact Fee District 03 District Located: 1, 2, 4, 12, 13
Various Sites District(s) Served: 1, 2, 4, 12, 13

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	609	609	209	1,942	1,942	0	0	5,311
TOTAL REVENUES:	0	609	609	209	1,942	1,942	0	0	5,311
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	509	509	179	1,554	1,554	0	0	4,305
Planning and Design	0	50	50	15	194	194	0	0	503
Project Administration	0	50	50	15	194	194	0	0	503
TOTAL EXPENDITURES:	0	609	609	209	1,942	1,942	0	0	5,311

WIDEN SW 312 STREET FROM SW 177 AVENUE TO SW 187 AVENUE

PROJECT #: 603130

DESCRIPTION: Widen road from two to five lanes on one mile of roadway

LOCATION: SW 312 St from SW 177 Ave to SW 187 Ave District Located: 8
Homestead District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	11	0	0	0	0	0	0	0	11
People's Transportation Plan Bond Program	0	443	2,280	2,000	1,000	0	0	0	5,723
TOTAL REVENUES:	11	443	2,280	2,000	1,000	0	0	0	5,734
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	443	2,280	2,000	1,000	0	0	0	5,723
Planning and Design	11	0	0	0	0	0	0	0	11
TOTAL EXPENDITURES:	11	443	2,280	2,000	1,000	0	0	0	5,734

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

VENETIAN BRIDGE RESTORATION

PROJECT #: 603210

DESCRIPTION: Replacement of the westernmost 730 feet of the West Venetian Bascule Bridge on the Venetian Causeway
 LOCATION: Venetian Causeway
 City of Miami

District Located: 3
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	3,864	10,002	0	0	0	0	0	0	13,866
BBC GOB Series 2014A	98	0	0	0	0	0	0	0	98
TOTAL REVENUES:	3,962	10,002	0	0	0	0	0	0	13,964
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,462	10,002	0	0	0	0	0	0	13,464
Planning and Design	500	0	0	0	0	0	0	0	500
TOTAL EXPENDITURES:	3,962	10,002	0	0	0	0	0	0	13,964

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 08

PROJECT #: 603230

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 08
 Various Sites

District Located: 4, 5
 District(s) Served: 4, 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,148	676	578	691	985	0	0	4,078
TOTAL REVENUES:	0	1,148	676	578	691	985	0	0	4,078
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	919	541	463	553	788	0	0	3,264
Planning and Design	0	115	67	58	69	99	0	0	408
Project Administration	0	114	68	57	69	98	0	0	406
TOTAL EXPENDITURES:	0	1,148	676	578	691	985	0	0	4,078

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 07

PROJECT #: 603330

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in
 Commission District 7

LOCATION: Commission District 7
 Unincorporated Miami-Dade County

District Located: 7
 District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,300	1,200	980	0	0	0	0	0	3,480
BBC GOB Series 2005A	931	0	0	0	0	0	0	0	931
BBC GOB Series 2008B	546	0	0	0	0	0	0	0	546
BBC GOB Series 2008B-1	394	0	0	0	0	0	0	0	394
BBC GOB Series 2014A	513	0	0	0	0	0	0	0	513
TOTAL REVENUES:	3,684	1,200	980	0	0	0	0	0	5,864
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,684	1,200	980	0	0	0	0	0	5,864
TOTAL EXPENDITURES:	3,684	1,200	980	0	0	0	0	0	5,864

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 09

PROJECT #: 603370

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in

Commission District 9

LOCATION: Commission District 9

Unincorporated Miami-Dade County

District Located: 9

District(s) Served: 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	675	382	0	0	0	0	0	0	1,057
BBC GOB Series 2005A	2,155	0	0	0	0	0	0	0	2,155
BBC GOB Series 2008B	213	0	0	0	0	0	0	0	213
BBC GOB Series 2014A	575	0	0	0	0	0	0	0	575
TOTAL REVENUES:	3,618	382	0	0	0	0	0	0	4,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,618	382	0	0	0	0	0	0	4,000
TOTAL EXPENDITURES:	3,618	382	0	0	0	0	0	0	4,000

OLINDA PARK REMEDIATION

PROJECT #: 603380

DESCRIPTION: Remediation of previous landfill site at Olinda Park

LOCATION: 2101 NW 51 St

City of Miami

District Located: 3

District(s) Served: 3

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Utility Service Fee	4,063	0	0	0	0	0	0	0	4,063
TOTAL REVENUES:	4,063	0	0	0	0	0	0	0	4,063
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,239	146	0	0	0	0	0	0	3,385
Planning and Design	457	0	0	0	0	0	0	0	457
Project Contingency	221	0	0	0	0	0	0	0	221
TOTAL EXPENDITURES:	3,917	146	0	0	0	0	0	0	4,063

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 06

PROJECT #: 603520

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping

LOCATION: Road Impact Fee District 06

Various Sites

District Located: 8, 9

District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,076	1,448	1,282	1,282	1,282	1,282	989	0	8,641
TOTAL REVENUES:	1,076	1,448	1,282	1,282	1,282	1,282	989	0	8,641
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	861	1,159	1,026	1,026	1,026	1,026	792	0	6,916
Planning and Design	108	145	128	128	128	128	99	0	864
Project Administration	107	144	128	128	128	128	98	0	861
TOTAL EXPENDITURES:	1,076	1,448	1,282	1,282	1,282	1,282	989	0	8,641

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 03

PROJECT #: 603610

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping
 LOCATION: Road Impact Fee District 03
 Various Sites

District Located: 1, 2, 4, 12, 13
 District(s) Served: 1, 2, 4, 12, 13

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,709	1,709	909	3,042	3,042	0	0	10,411
TOTAL REVENUES:	0	1,709	1,709	909	3,042	3,042	0	0	10,411
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,149	1,465	687	2,554	2,554	0	0	8,409
Planning and Design	0	230	72	61	194	194	0	0	751
Project Administration	0	330	172	161	294	294	0	0	1,251
TOTAL EXPENDITURES:	0	1,709	1,709	909	3,042	3,042	0	0	10,411

REFURBISH SW 296 STREET SONOVOID BRIDGE OVER C-103 CANAL

PROJECT #: 603870

DESCRIPTION: Upgrade the structural integrity of the existing sonovoid deck
 LOCATION: SW 296 St Sonovoid Bridge over the C-103 Canal
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	37	0	0	0	0	0	37
BBC GOB Series 2005A	47	0	0	0	0	0	0	0	47
BBC GOB Series 2008B-1	1	0	0	0	0	0	0	0	1
BBC GOB Series 2013A	15	0	0	0	0	0	0	0	15
TOTAL REVENUES:	63	0	37	0	0	0	0	0	100
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	15	0	37	0	0	0	0	0	52
Planning and Design	48	0	0	0	0	0	0	0	48
TOTAL EXPENDITURES:	63	0	37	0	0	0	0	0	100

CRANDON LANE MODIFICATION

PROJECT #: 603900

DESCRIPTION: Construct bicycle safety improvements along Rickenbacker Causeway and lane modifications along Crandon Boulevard
 LOCATION: Rickenbacker Cswy and Crandon Blvd
 Various Sites

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	578	2,722	0	0	0	0	0	0	3,300
TOTAL REVENUES:	578	2,722	0	0	0	0	0	0	3,300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	578	2,722	0	0	0	0	0	0	3,300
TOTAL EXPENDITURES:	578	2,722	0	0	0	0	0	0	3,300

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

REPLACEMENT OF SW 92 AVENUE N/O SW 16 STREET BRIDGE (#874399)

PROJECT #: 604070

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1
Unincorporated Miami-Dade County

District Located: 10
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	244	1,720	0	0	0	0	0	1,964
TOTAL REVENUES:	0	244	1,720	0	0	0	0	0	1,964
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	928	397	0	0	0	0	1,325
Planning and Design	0	244	0	0	0	0	0	0	244
Project Administration	0	0	277	118	0	0	0	0	395
TOTAL EXPENDITURES:	0	244	1,205	515	0	0	0	0	1,964

IMPROVEMENTS ON PONCE DE LEON BOULEVARD FROM SALAMANCA AVENUE TO ANTIQUERA AVENUE

PROJECT #: 604320

DESCRIPTION: Reconstruct four lanes on 0.39 miles of roadway with left turn bays

LOCATION: Ponce De Leon Blvd
Coral Gables

District Located: 6
District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,490	0	0	0	0	0	0	0	1,490
TOTAL REVENUES:	1,490	0	0	0	0	0	0	0	1,490
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,380	0	0	0	0	0	0	1,380
Planning and Design	110	0	0	0	0	0	0	0	110
TOTAL EXPENDITURES:	110	1,380	0	0	0	0	0	0	1,490

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 06

PROJECT #: 604460

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 6

LOCATION: Commission District 6
Unincorporated Miami-Dade County

District Located: 6
District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,500	1,500	1,412	0	0	0	0	0	4,412
BBC GOB Series 2005A	61	0	0	0	0	0	0	0	61
BBC GOB Series 2014A	750	0	0	0	0	0	0	0	750
TOTAL REVENUES:	2,311	1,500	1,412	0	0	0	0	0	5,223
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,311	1,500	1,412	0	0	0	0	0	5,223
TOTAL EXPENDITURES:	2,311	1,500	1,412	0	0	0	0	0	5,223

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 02

PROJECT #: 604470

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety
 LOCATION: Road Impact Fee District 02 District Located: 2, 3, 4, 5, 6, 7
 Various Sites District(s) Served: 2, 3, 4, 5, 6, 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,772	2,346	2,633	4,092	3,662	4,166	2,997	0	23,668
TOTAL REVENUES:	3,772	2,346	2,633	4,092	3,662	4,166	2,997	0	23,668
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,772	2,254	2,541	3,768	3,338	3,842	2,997	0	22,512
Planning and Design	0	46	46	162	162	162	0	0	578
Project Administration	0	46	46	162	162	162	0	0	578
TOTAL EXPENDITURES:	3,772	2,346	2,633	4,092	3,662	4,166	2,997	0	23,668

RESURFACING ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 04

PROJECT #: 604610

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping
 LOCATION: Road Impact Fee District 04 District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	53	53	80	83	83	0	0	352
TOTAL REVENUES:	0	53	53	80	83	83	0	0	352
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	43	43	62	65	65	0	0	278
Planning and Design	0	5	5	9	9	9	0	0	37
Project Administration	0	5	5	9	9	9	0	0	37
TOTAL EXPENDITURES:	0	53	53	80	83	83	0	0	352

NW 97 AVENUE FROM NW 58 STREET TO NW 70 STREET

PROJECT #: 604770

DESCRIPTION: Widen from two to four lanes
 LOCATION: Road Impact Fee District 01 District Located: 12
 Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	4,931	0	0	0	0	0	0	0	4,931
TOTAL REVENUES:	4,931	0	0	0	0	0	0	0	4,931
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	2,091	2,090	0	0	0	0	4,181
Planning and Design	260	200	0	0	0	0	0	0	460
Project Administration	0	76	107	107	0	0	0	0	290
TOTAL EXPENDITURES:	260	276	2,198	2,197	0	0	0	0	4,931

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RENOVATION OF THE TAMIAMI SWING BRIDGE

PROJECT #: 604790

DESCRIPTION: Replace the existing swing bridge with a single leaf bascule bridge

LOCATION: 2000 S River Dr
City of Miami

District Located:
District(s) Served:

5
Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	4,682	7,001	0	0	0	0	0	11,683
BBC GOB Series 2008B	926	0	0	0	0	0	0	0	926
BBC GOB Series 2008B-1	963	0	0	0	0	0	0	0	963
BBC GOB Series 2011A	255	0	0	0	0	0	0	0	255
BBC GOB Series 2013A	453	0	0	0	0	0	0	0	453
BBC GOB Series 2014A	856	0	0	0	0	0	0	0	856
FDOT Funds	16,000	0	0	0	0	0	0	0	16,000
Road Impact Fees	50	7,865	2,000	0	0	0	0	0	9,915
TOTAL REVENUES:	19,503	12,547	9,001	0	0	0	0	0	41,051
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	10,740	15,903	9,001	0	0	0	0	0	35,644
Planning and Design	2,458	0	0	0	0	0	0	0	2,458
Project Administration	305	0	0	0	0	0	0	0	305
Project Contingency	0	0	2,644	0	0	0	0	0	2,644
TOTAL EXPENDITURES:	13,503	15,903	11,645	0	0	0	0	0	41,051

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 08

PROJECT #: 604810

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping

LOCATION: Road Impact Fee District 08
Various Sites

District Located:
District(s) Served:

4 , 5
4 , 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,140	669	570	685	979	0	0	4,043
TOTAL REVENUES:	0	1,140	669	570	685	979	0	0	4,043
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	912	535	456	548	784	0	0	3,235
Planning and Design	0	114	67	57	68	98	0	0	404
Project Administration	0	114	67	57	69	97	0	0	404
TOTAL EXPENDITURES:	0	1,140	669	570	685	979	0	0	4,043

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 13

PROJECT #: 604960

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 13

LOCATION: Commission District 13
Unincorporated Miami-Dade County

District Located:
District(s) Served:

13
13

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	500	0	0	0	0	0	0	500
TOTAL REVENUES:	0	500	0	0	0	0	0	0	500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	500	0	0	0	0	0	0	500
TOTAL EXPENDITURES:	0	500	0	0	0	0	0	0	500

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

SOUTH MIAMI AVENUE AREA TRAFFIC STUDY

PROJECT #: 604970

DESCRIPTION: Conduct study of South Miami Ave area
 LOCATION: South Miami Ave
 City of Miami

District Located: 7
 District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	50	0	0	0	0	0	0	0	50
TOTAL REVENUES:	50	0	0	0	0	0	0	0	50
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Planning and Design	40	10	0	0	0	0	0	0	50
TOTAL EXPENDITURES:	40	10	0	0	0	0	0	0	50

WIDEN SW 137 AVENUE FROM US-1 TO SW 200 STREET

PROJECT #: 604990

DESCRIPTION: Widen road from two to four lanes on three miles of roadway
 LOCATION: SW 137 Ave from US-1 to SW 200 St
 Unincorporated Miami-Dade County

District Located: 8, 9
 District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	14	0	0	0	0	0	0	0	14
People's Transportation Plan Bond Program	2,753	1,132	5,000	5,000	3,044	0	0	0	16,929
TOTAL REVENUES:	2,767	1,132	5,000	5,000	3,044	0	0	0	16,943
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	791	1,132	5,000	5,000	3,044	0	0	0	14,966
Planning and Design	1,977	0	0	0	0	0	0	0	1,977
TOTAL EXPENDITURES:	2,767	1,132	5,000	5,000	3,044	0	0	0	16,943

IMPROVEMENTS ON SW 142 AVENUE FROM SW 26 STREET TO SW 8 STREET

PROJECT #: 605060

DESCRIPTION: Realign road, improve intersections, resurface, construct sidewalks, and install remedial drainage on one mile roadway
 LOCATION: SW 142 Ave from SW 26 St to SW 8 St
 Unincorporated Miami-Dade County

District Located: 11
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,422	0	1,413	0	0	0	0	0	2,835
TOTAL REVENUES:	1,422	0	1,413	0	0	0	0	0	2,835
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	2,208	0	0	0	0	0	2,208
Planning and Design	92	200	0	0	0	0	0	0	292
Project Administration	0	100	235	0	0	0	0	0	335
TOTAL EXPENDITURES:	92	300	2,443	0	0	0	0	0	2,835

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

REPLACEMENT OF SW 72 AVENUE BRIDGE N/O SW 40 STREET (#874228)

PROJECT #: 605230

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1

Unincorporated Miami-Dade County

District Located: 7

District(s) Served:

7

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	0	364	2,536	0	0	0	0	2,900
TOTAL REVENUES:	0	0	364	2,536	0	0	0	0	2,900
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	1,488	637	0	0	0	2,125
Planning and Design	0	0	364	0	0	0	0	0	364
Project Administration	0	0	0	288	123	0	0	0	411
TOTAL EXPENDITURES:	0	0	364	1,776	760	0	0	0	2,900

CAUSEWAY ENTRYWAY GANTRY

PROJECT #: 605560

DESCRIPTION: Remove existing toll booths and replace with overhead gantry system as required by open road toll system

LOCATION: Rickenbacker Cswy

City of Miami

District Located: 7

District(s) Served:

7

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	0	0	0	0	0	1,300	1,300
TOTAL REVENUES:	0	0	0	0	0	0	0	1,300	1,300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	1,250	1,250
Planning and Design	0	0	0	0	0	0	0	50	50
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	1,300	1,300

PAVEMENT MARKINGS CREW

PROJECT #: 605620

DESCRIPTION: Provide funding for striping and replacement of pavement markings via in-house crew

LOCATION: Countywide

Throughout Miami-Dade County

District Located:

District(s) Served:

Countywide

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	600	600	600	600	600	600	600	0	4,200
TOTAL REVENUES:	600	600	600	600	600	600	600	0	4,200
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	600	600	600	600	600	600	600	0	4,200
TOTAL EXPENDITURES:	600	600	600	600	600	600	600	0	4,200

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TRAFFIC SIGNAL MATERIALS

PROJECT #: 605680

DESCRIPTION: Replace existing traffic signals and signs
 LOCATION: Countywide
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	1,600	1,600	1,600	1,600	1,600	1,600	1,600	0	11,200
TOTAL REVENUES:	1,600	1,600	1,600	1,600	1,600	1,600	1,600	0	11,200
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,600	1,600	1,600	1,600	1,600	1,600	1,600	0	11,200
TOTAL EXPENDITURES:	1,600	1,600	1,600	1,600	1,600	1,600	1,600	0	11,200

REPLACEMENT OF NE 10 AVENUE N/O NE 79 STREET BRIDGE (#874178)

PROJECT #: 605710

DESCRIPTION: Bridge Replacement
 LOCATION: Road impact Fee District 2
 Miami Shores

District Located: 3
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	218	1,485	0	0	0	0	0	0	1,703
TOTAL REVENUES:	218	1,485	0	0	0	0	0	0	1,703
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	805	345	0	0	0	0	0	1,150
Planning and Design	218	0	0	0	0	0	0	0	218
Project Administration	0	235	100	0	0	0	0	0	335
TOTAL EXPENDITURES:	218	1,040	445	0	0	0	0	0	1,703

SW 328 STREET FROM US-1 TO SW 187 AVENUE

PROJECT #: 605750

DESCRIPTION: Widen road from two to four lanes on one mile of roadway
 LOCATION: SW 328 St from US-1 to SW 187 Ave
 Homestead

District Located: 9
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	675	0	0	1,000	1,000	3,667	0	0	6,342
TOTAL REVENUES:	675	0	0	1,000	1,000	3,667	0	0	6,342
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	2,620	2,619	0	5,239
Planning and Design	573	102	0	0	0	0	0	0	675
Project Administration	0	0	0	0	93	168	167	0	428
TOTAL EXPENDITURES:	573	102	0	0	93	2,788	2,786	0	6,342

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SOUTHCOR BRIDGE RELOCATION

PROJECT #: 605780

DESCRIPTION: Relocate Southcom Pedestrian Bridge located at 3511 NW 91 Ave to Road and Bridge facilities
 LOCATION: 3511 NW 91 Ave District Located: 12
 Doral District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	0	0	0	0	250	0	0	0	250
TOTAL REVENUES:	0	0	0	0	250	0	0	0	250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	250	0	0	0	250
TOTAL EXPENDITURES:	0	0	0	0	250	0	0	0	250

BIKEPATHS CONSTRUCTION IN DISTRICT 10

PROJECT #: 605810

DESCRIPTION: Construct bikepaths in Commission District 10
 LOCATION: Commission District 10 District Located: 10
 Various Sites District(s) Served: 10

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	159	296	0	0	0	0	0	455
BBC GOB Series 2005A	1	0	0	0	0	0	0	0	1
BBC GOB Series 2008B-1	196	0	0	0	0	0	0	0	196
BBC GOB Series 2013A	48	0	0	0	0	0	0	0	48
TOTAL REVENUES:	245	159	296	0	0	0	0	0	700
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	241	159	296	0	0	0	0	0	696
Planning and Design	4	0	0	0	0	0	0	0	4
TOTAL EXPENDITURES:	245	159	296	0	0	0	0	0	700

WIDEN NW 87 AVENUE FROM NW 154 STREET TO NW 186 STREET

PROJECT #: 605840

DESCRIPTION: Widen road from two lanes to four lanes on two miles of roadway
 LOCATION: NW 87 Ave from NW 154 St to NW 186 St District Located: 13
 Various Sites District(s) Served: 13

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	36	0	0	0	0	0	0	0	36
People's Transportation Plan Bond Program	15,601	2,000	195	0	0	0	0	0	17,796
TOTAL REVENUES:	15,637	2,000	195	0	0	0	0	0	17,832
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	14,491	2,000	195	0	0	0	0	0	16,686
Planning and Design	1,146	0	0	0	0	0	0	0	1,146
TOTAL EXPENDITURES:	15,637	2,000	195	0	0	0	0	0	17,832

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IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 07

PROJECT #: 605870

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety
 LOCATION: Road Impact Fee District 07 District Located: 6 , 7
 Various Sites District(s) Served: 6 , 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,845	4,605	2,461	2,461	2,754	2,826	1,719	0	18,671
TOTAL REVENUES:	1,845	4,605	2,461	2,461	2,754	2,826	1,719	0	18,671
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,477	3,686	1,970	1,970	2,204	2,262	1,376	0	14,945
Planning and Design	184	460	246	246	275	282	172	0	1,865
Project Administration	184	459	245	245	275	282	171	0	1,861
TOTAL EXPENDITURES:	1,845	4,605	2,461	2,461	2,754	2,826	1,719	0	18,671

RENOVATION OF THE MIAMI AVENUE BRIDGE OVER THE MIAMI RIVER

PROJECT #: 605920

DESCRIPTION: Replace entire bridge deck; replace piston trunnion and bearings; upgrade existing electrical system; refurbish bascule leaf
 LOCATION: Miami Ave over the Miami River District Located: 5
 City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,464	0	0	0	0	0	0	0	1,464
BBC GOB Series 2008B	15	0	0	0	0	0	0	0	15
BBC GOB Series 2008B-1	447	0	0	0	0	0	0	0	447
BBC GOB Series 2013A	48	0	0	0	0	0	0	0	48
BBC GOB Series 2014A	1,226	0	0	0	0	0	0	0	1,226
Road Impact Fees	4,096	2,000	0	0	0	0	0	0	6,096
TOTAL REVENUES:	7,296	2,000	0	0	0	0	0	0	9,296
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	6,677	2,000	0	0	0	0	0	0	8,677
Planning and Design	619	0	0	0	0	0	0	0	619
TOTAL EXPENDITURES:	7,296	2,000	0	0	0	0	0	0	9,296

NW 107 AVENUE AND NW 122 STREET FLYOVER RAMP

PROJECT #: 605952

DESCRIPTION: Construct Flyover ramp at NW 107 Ave and NW 122 St
 LOCATION: NW 107 Ave and NW 122 St District Located: 12
 Medley District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	983	0	0	0	0	0	0	0	983
TOTAL REVENUES:	983	0	0	0	0	0	0	0	983
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	983	0	0	0	0	0	0	983
TOTAL EXPENDITURES:	0	983	0	0	0	0	0	0	983

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WIDEN SW 152 STREET FROM SW 157 AVENUE TO SW 147 AVENUE

PROJECT #: 605990

DESCRIPTION: Widen road from two to four lanes on one mile of roadway
 LOCATION: SW 152 St from SW 157 Ave to SW 147 Ave District Located: 9
 Unincorporated Miami-Dade County District(s) Served: 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	4,836	2,766	0	0	0	0	0	0	7,602
TOTAL REVENUES:	4,836	2,766	0	0	0	0	0	0	7,602
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,924	4,490	0	0	0	0	0	6,414
Planning and Design	625	211	0	0	0	0	0	0	836
Project Administration	0	170	182	0	0	0	0	0	352
TOTAL EXPENDITURES:	625	2,305	4,672	0	0	0	0	0	7,602

TRAFFIC CONTROL DEVICES-SIGNALIZATION ROAD IMPACT FEE DISTRICT 04

PROJECT #: 606110

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 04 District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	53	53	79	82	82	0	0	349
TOTAL REVENUES:	0	53	53	79	82	82	0	0	349
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	43	43	61	64	64	0	0	275
Planning and Design	0	5	5	9	9	9	0	0	37
Project Administration	0	5	5	9	9	9	0	0	37
TOTAL EXPENDITURES:	0	53	53	79	82	82	0	0	349

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$44,800

WIDEN NW 37 AVENUE FROM NORTH RIVER DRIVE TO NW 79 STREET

PROJECT #: 606190

DESCRIPTION: Widen road from two to five lanes on two miles of roadway
 LOCATION: NW 37 Ave from NW N River Dr to NW 79 St District Located: 2
 Unincorporated Miami-Dade County District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	31	0	0	0	0	0	0	0	31
People's Transportation Plan Bond Program	1,346	4,603	8,000	4,813	0	0	0	0	18,762
TOTAL REVENUES:	1,377	4,603	8,000	4,813	0	0	0	0	18,793
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	133	4,603	8,000	4,813	0	0	0	0	17,549
Planning and Design	1,244	0	0	0	0	0	0	0	1,244
TOTAL EXPENDITURES:	1,377	4,603	8,000	4,813	0	0	0	0	18,793

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PAVEMENT MARKINGS CONTRACT

PROJECT #: 606270

DESCRIPTION: Provide striping and replacement of pavement markings through outside contractors
 LOCATION: Countywide
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	500	0	540	540	540	540	540	0	3,200
TOTAL REVENUES:	500	0	540	540	540	540	540	0	3,200
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	500	0	540	540	540	540	540	0	3,200
TOTAL EXPENDITURES:	500	0	540	540	540	540	540	0	3,200

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 06

PROJECT #: 606280

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 06
 Various Sites

District Located: 8 , 9
 District(s) Served: 8 , 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,044	1,428	1,260	1,260	1,260	1,260	960	0	8,472
TOTAL REVENUES:	1,044	1,428	1,260	1,260	1,260	1,260	960	0	8,472
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	835	1,143	1,008	1,008	1,008	1,008	768	0	6,778
Planning and Design	105	143	126	126	126	126	96	0	848
Project Administration	104	142	126	126	126	126	96	0	846
TOTAL EXPENDITURES:	1,044	1,428	1,260	1,260	1,260	1,260	960	0	8,472

INTERSECTION IMPROVEMENT AT NE 10 AVENUE AND NE 79 STREET

PROJECT #: 606360

DESCRIPTION: Provide intersection improvement
 LOCATION: Road Impact Fee District 02
 Miami Shores

District Located: 3
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	151	0	0	0	0	0	0	0	151
TOTAL REVENUES:	151	0	0	0	0	0	0	0	151
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	30	75	0	0	0	0	0	0	105
Planning and Design	23	0	0	0	0	0	0	0	23
Project Administration	23	0	0	0	0	0	0	0	23
TOTAL EXPENDITURES:	76	75	0	0	0	0	0	0	151

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TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 01

PROJECT #: 606460

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 01
 Various Sites

District Located: 6, 7, 10, 12
 District(s) Served: 6, 7, 10, 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	580	2,969	2,863	3,103	3,949	3,949	539	0	17,952
TOTAL REVENUES:	580	2,969	2,863	3,103	3,949	3,949	539	0	17,952
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	580	2,375	2,291	2,483	3,159	3,159	539	0	14,586
Planning and Design	0	297	286	310	395	395	0	0	1,683
Project Administration	0	297	286	310	395	395	0	0	1,683
TOTAL EXPENDITURES:	580	2,969	2,863	3,103	3,949	3,949	539	0	17,952

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$36,400

VIRGINIA KEY LANDFILL CLOSURE

PROJECT #: 606610

DESCRIPTION: Closure of City of Miami Virginia Key Landfill
 LOCATION: Virginia Key
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	18,075	0	0	0	0	0	0	18,075
Solid Waste System Rev. Bonds Series 2005	28,285	0	0	0	0	0	0	0	28,285
TOTAL REVENUES:	28,285	18,075	0	0	0	0	0	0	46,360
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,289	16,800	16,426	5,900	0	0	0	0	41,415
Planning and Design	930	1,205	200	10	0	0	0	0	2,345
Project Contingency	58	1,150	1,167	125	100	0	0	0	2,600
TOTAL EXPENDITURES:	3,277	19,155	17,793	6,035	100	0	0	0	46,360

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 03

PROJECT #: 606740

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety
 LOCATION: Road Impact Fee District 03
 Various Sites

District Located: 1, 2, 4, 12, 13
 District(s) Served: 1, 2, 4, 12, 13

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	609	609	209	1,942	1,942	0	0	5,311
TOTAL REVENUES:	0	609	609	209	1,942	1,942	0	0	5,311
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	537	537	179	1,554	1,554	0	0	4,361
Planning and Design	0	36	36	15	194	194	0	0	475
Project Administration	0	36	36	15	194	194	0	0	475
TOTAL EXPENDITURES:	0	609	609	209	1,942	1,942	0	0	5,311

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TAYLOR PARK REMEDIATION

PROJECT #: 606750

DESCRIPTION: Remediation of contaminated areas at Taylor Park
 LOCATION: 15450 W Dixie Hwy
 North Miami Beach

District Located: 2
 District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	3,500	0	0	0	0	0	0	3,500
TOTAL REVENUES:	0	3,500	0	0	0	0	0	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,450	550	0	0	0	0	2,000
Planning and Design	0	0	900	0	0	0	0	0	900
Project Contingency	0	0	450	150	0	0	0	0	600
TOTAL EXPENDITURES:	0	0	2,800	700	0	0	0	0	3,500

PEOPLE'S TRANSPORTATION PLAN PAVEMENT MARKINGS

PROJECT #: 606910

DESCRIPTION: Provide striping and replacement of pavement markings through outside contractors
 LOCATION: Countywide
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	500	500	500	0	0	0	0	0	1,500
TOTAL REVENUES:	500	500	500	0	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	500	500	500	0	0	0	0	0	1,500
TOTAL EXPENDITURES:	500	500	500	0	0	0	0	0	1,500

RESURFACING AT NE 16 AVENUE NEAR NE 131 STREET (RAILROAD CROSSING)

PROJECT #: 606980

DESCRIPTION: Resurfacing at NE 16 Ave near NE 131 St (Railroad crossing)
 LOCATION: NE 16 Ave near NE 131 St
 North Miami

District Located: 2
 District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	224	0	0	0	0	0	0	0	224
TOTAL REVENUES:	224	0	0	0	0	0	0	0	224
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Planning and Design	10	0	214	0	0	0	0	0	224
TOTAL EXPENDITURES:	10	0	214	0	0	0	0	0	224

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RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 02

PROJECT #: 606990

DESCRIPTION: Acquire rights-of-way for construction projects in Commission District 02
 LOCATION: Commission District 02 District Located: 2
 Various Sites District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	980	496	249	0	0	0	0	0	1,725
TOTAL REVENUES:	980	496	249	0	0	0	0	0	1,725
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	980	496	249	0	0	0	0	0	1,725
TOTAL EXPENDITURES:	980	496	249	0	0	0	0	0	1,725

REPLACEMENT OF SW 67 AVENUE S/O US1 BRIDGE (#874527)

PROJECT #: 607010

DESCRIPTION: Bridge replacement
 LOCATION: Road Impact Fee District 1 District Located: 7
 South Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	319	2,177	0	0	0	0	0	0	2,496
TOTAL REVENUES:	319	2,177	0	0	0	0	0	0	2,496
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,278	547	0	0	0	0	1,825
Planning and Design	64	255	0	0	0	0	0	0	319
Project Administration	0	0	247	105	0	0	0	0	352
TOTAL EXPENDITURES:	64	255	1,525	652	0	0	0	0	2,496

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 03

PROJECT #: 607020

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 3
 LOCATION: Commission District 3 District Located: 3
 Unincorporated Miami-Dade County District(s) Served: 3

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	48	362	0	0	0	0	0	0	410
BBC GOB Series 2014A	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	548	362	0	0	0	0	0	0	910
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	548	362	0	0	0	0	0	0	910
TOTAL EXPENDITURES:	548	362	0	0	0	0	0	0	910

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INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 05

PROJECT #: 607160

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 5

LOCATION: Commission District 5 District Located: 5
Unincorporated Miami-Dade County District(s) Served: 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	577	0	0	0	0	0	0	577
TOTAL REVENUES:	0	577	0	0	0	0	0	0	577
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	577	0	0	0	0	0	0	577
TOTAL EXPENDITURES:	0	577	0	0	0	0	0	0	577

IMPROVEMENTS TO CORAL WAY AND ANDERSON ROAD

PROJECT #: 607350

DESCRIPTION: Construct intersection improvements

LOCATION: Coral Way and Anderson Rd District Located: 6
Coral Gables District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	200	0	0	0	0	0	0	0	200
TOTAL REVENUES:	200	0	0	0	0	0	0	0	200
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	200	0	0	0	0	0	0	200
TOTAL EXPENDITURES:	0	200	0	0	0	0	0	0	200

IMPROVEMENTS ON SW 176 STREET FROM US-1 TO SW 107 AVENUE

PROJECT #: 607460

DESCRIPTION: Construct curbs, gutters, and traffic operation improvements on one mile of roadway

LOCATION: SW 176 St from US-1 to SW 107 Ave District Located: 8, 9
Unincorporated Miami-Dade County District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	25	0	0	0	0	0	0	0	25
People's Transportation Plan Bond Program	3,374	1,938	0	0	0	0	0	0	5,312
TOTAL REVENUES:	3,399	1,938	0	0	0	0	0	0	5,337
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,869	1,938	0	0	0	0	0	0	4,807
Planning and Design	530	0	0	0	0	0	0	0	530
TOTAL EXPENDITURES:	3,399	1,938	0	0	0	0	0	0	5,337

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IMPROVEMENTS TO NE 16 AVENUE FROM NE 123 STREET TO NE 135 STREET

PROJECT #: 607530

DESCRIPTION: Design and construct roadway improvements

LOCATION: Road Impact Fee District 03
North Miami

District Located: 2
District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,363	0	0	0	0	0	0	0	3,363
TOTAL REVENUES:	3,363	0	0	0	0	0	0	0	3,363
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	799	1,862	0	0	0	0	0	2,661
Planning and Design	418	0	0	0	0	0	0	0	418
Project Administration	0	161	123	0	0	0	0	0	284
TOTAL EXPENDITURES:	418	960	1,985	0	0	0	0	0	3,363

VENETIAN BRIDGE PLANNING AND DESIGN

PROJECT #: 607640

DESCRIPTION: Plan and design a new bridge system for the Venetian Cwy

LOCATION: Venetian Cswy
City of Miami

District Located: 3 , 4 , 5
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2008 Sunshine State Financing	119	0	0	0	0	0	0	0	119
Capital Asset Series 2010 Bonds	2,038	0	0	0	0	0	0	0	2,038
Causeway Toll Revenue	2,258	114	1,266	0	0	0	0	0	3,638
FDOT-County Incentive Grant Program	2,150	750	562	0	0	0	0	0	3,462
Road Impact Fees	50	0	0	0	0	0	0	0	50
TOTAL REVENUES:	6,615	864	1,828	0	0	0	0	0	9,307
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Planning and Design	5,827	1,652	1,828	0	0	0	0	0	9,307
TOTAL EXPENDITURES:	5,827	1,652	1,828	0	0	0	0	0	9,307

ROAD AND BRIDGE EMERGENCY BRIDGE REPAIRS/IMPROVEMENTS/PAINTING

PROJECT #: 607680

DESCRIPTION: Provide emergency repairs, improvements, and painting for County-maintained bridges

LOCATION: Various Sites
Throughout Miami-Dade County

District Located: Countywide
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	0	52	0	0	0	0	0	0	52
Secondary Gas Tax	142	94	200	200	200	200	200	0	1,236
TOTAL REVENUES:	142	146	200	200	200	200	200	0	1,288
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	142	146	200	200	200	200	200	0	1,288
TOTAL EXPENDITURES:	142	146	200	200	200	200	200	0	1,288

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DRAINAGE RETROFIT OF ARTERIAL ROADWAYS

PROJECT #: 607800

DESCRIPTION: Construct drainage improvements
 LOCATION: Countywide
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
TOTAL REVENUES:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	750	750	750	750	750	750	750	0	5,250
Planning and Design	250	250	250	250	250	250	250	0	1,750
TOTAL EXPENDITURES:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000

RENOVATION OF THE NW 22 AVENUE BASCULE BRIDGE OVER THE MIAMI RIVER

PROJECT #: 607840

DESCRIPTION: Evaluate structural integrity of the bridgetender house, replace or upgrade tender house structure as needed and refurbish bascule leaves
 LOCATION: NW 22 Ave over the Miami River
 City of Miami

District Located: 5
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	1,000	0	0	0	0	0	1,000
TOTAL REVENUES:	0	0	1,000	0	0	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	870	0	0	0	0	0	870
Planning and Design	0	0	130	0	0	0	0	0	130
TOTAL EXPENDITURES:	0	0	1,000	0	0	0	0	0	1,000

REPLACEMENT OF WEST DIXIE HIGHWAY N/O NW 163 STREET BRIDGE (#874071)

PROJECT #: 607890

DESCRIPTION: Bridge replacement
 LOCATION: Road Impact Fee District 3
 North Miami Beach

District Located: 2
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	365	2,614	0	0	0	0	0	0	2,979
TOTAL REVENUES:	365	2,614	0	0	0	0	0	0	2,979
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,491	639	0	0	0	0	2,130
Planning and Design	100	265	0	0	0	0	0	0	365
Project Administration	0	0	339	145	0	0	0	0	484
TOTAL EXPENDITURES:	100	265	1,830	784	0	0	0	0	2,979

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RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 08

PROJECT #: 607930

DESCRIPTION: Acquire rights-of-way for construction projects in Commission District 08
 LOCATION: Commission District 08 District Located: 8
 Various Sites District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	17	0	0	0	0	0	0	0	17
People's Transportation Plan Bond Program	4,920	4,905	1,000	0	0	0	0	0	10,825
TOTAL REVENUES:	4,937	4,905	1,000	0	0	0	0	0	10,842
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	4,937	4,905	1,000	0	0	0	0	0	10,842
TOTAL EXPENDITURES:	4,937	4,905	1,000	0	0	0	0	0	10,842

IMPROVEMENTS ON ARTERIAL ROADS

PROJECT #: 607940

DESCRIPTION: Improve arterial roads including resurfacing, sidewalks, and drainage
 LOCATION: Various Sites District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	783	500	217	0	0	0	0	0	1,500
TOTAL REVENUES:	783	500	217	0	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	783	500	217	0	0	0	0	0	1,500
TOTAL EXPENDITURES:	783	500	217	0	0	0	0	0	1,500

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 11

PROJECT #: 608000

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 11
 LOCATION: Commission District 11 District Located: 11
 Unincorporated Miami-Dade County District(s) Served: 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	911	119	0	0	0	0	0	0	1,030
BBC GOB Series 2005A	1,917	0	0	0	0	0	0	0	1,917
BBC GOB Series 2008B	822	0	0	0	0	0	0	0	822
BBC GOB Series 2008B-1	231	0	0	0	0	0	0	0	231
BBC GOB Series 2014A	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	4,381	119	0	0	0	0	0	0	4,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,381	119	0	0	0	0	0	0	4,500
TOTAL EXPENDITURES:	4,381	119	0	0	0	0	0	0	4,500

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IMPROVEMENTS TO SW 264 STREET FROM US-1 TO SW 147 AVENUE

PROJECT #: 608040

DESCRIPTION: Improve two lane road with center turn lane

LOCATION: Road Impact Fee District 06

Unincorporated Miami-Dade County

District Located:

8

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,975	0	0	0	0	0	0	0	1,975
TOTAL REVENUES:	1,975	0	0	0	0	0	0	0	1,975
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	1,648	0	0	0	0	1,648
Planning and Design	105	0	0	0	0	0	0	0	105
Project Administration	0	0	76	146	0	0	0	0	222
TOTAL EXPENDITURES:	105	0	76	1,794	0	0	0	0	1,975

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 02

PROJECT #: 608100

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping

LOCATION: Road Impact Fee District 02

Various Sites

District Located:

2, 3, 4, 5, 6, 7

District(s) Served:

2, 3, 4, 5, 6, 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,895	4,603	4,898	6,370	5,945	6,453	3,087	0	35,251
TOTAL REVENUES:	3,895	4,603	4,898	6,370	5,945	6,453	3,087	0	35,251
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,895	4,311	4,606	5,846	5,421	5,929	3,087	0	33,095
Planning and Design	0	46	46	162	162	162	0	0	578
Project Administration	0	246	246	362	362	362	0	0	1,578
TOTAL EXPENDITURES:	3,895	4,603	4,898	6,370	5,945	6,453	3,087	0	35,251

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 04

PROJECT #: 608260

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 4

LOCATION: Commission District 4

Unincorporated Miami-Dade County

District Located:

4

District(s) Served:

4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	775	0	0	0	0	0	0	775
BBC GOB Series 2005A	328	0	0	0	0	0	0	0	328
BBC GOB Series 2008B	32	0	0	0	0	0	0	0	32
BBC GOB Series 2008B-1	106	0	0	0	0	0	0	0	106
BBC GOB Series 2011A	4	0	0	0	0	0	0	0	4
BBC GOB Series 2013A	5	0	0	0	0	0	0	0	5
TOTAL REVENUES:	475	775	0	0	0	0	0	0	1,250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	475	775	0	0	0	0	0	0	1,250
TOTAL EXPENDITURES:	475	775	0	0	0	0	0	0	1,250

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CONSTRUCTION OF OLD CUTLER ROAD BRIDGE OVER C-100 CANAL

PROJECT #: 608290

DESCRIPTION: Upgrade bridge parapet walls and replace or modify existing structure to safely convey vehicular, pedestrian, and bicycle traffic

LOCATION: Old Cutler Rd and SW 173 St
Palmetto Bay

District Located: 8
District(s) Served: 8 , 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	210	590	0	0	0	0	0	800
TOTAL REVENUES:	0	210	590	0	0	0	0	0	800
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	20	590	0	0	0	0	0	610
Planning and Design	0	190	0	0	0	0	0	0	190
TOTAL EXPENDITURES:	0	210	590	0	0	0	0	0	800

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 08

PROJECT #: 608330

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety

LOCATION: Road Impact Fee District 08
Various Sites

District Located: 4 , 5
District(s) Served: 4 , 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,148	677	578	692	985	0	0	4,080
TOTAL REVENUES:	0	1,148	677	578	692	985	0	0	4,080
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	919	542	463	554	788	0	0	3,266
Planning and Design	0	115	68	58	69	99	0	0	409
Project Administration	0	114	67	57	69	98	0	0	405
TOTAL EXPENDITURES:	0	1,148	677	578	692	985	0	0	4,080

ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) PHASE 3

PROJECT #: 608400

DESCRIPTION: Implement enhancements to the County's Traffic Management System for more efficient operation of the County's 2,850 traffic signals

LOCATION: Countywide
Throughout Miami-Dade County

District Located: Countywide
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	49,025	0	0	0	0	0	0	0	49,025
FDOT Funds	3,000	0	0	0	0	0	0	0	3,000
FDOT-County Incentive Grant Program	3,000	3,500	3,000	999	0	0	0	0	10,499
Road Impact Fees	933	3,500	3,500	3,500	3,850	3,850	0	22,338	41,471
TOTAL REVENUES:	55,958	7,000	6,500	4,499	3,850	3,850	0	22,338	103,995
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Technology Hardware/Software	45,179	11,000	9,500	8,278	3,850	3,850	0	22,338	103,995
TOTAL EXPENDITURES:	45,179	11,000	9,500	8,278	3,850	3,850	0	22,338	103,995

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SW 268 STREET FROM US-1 TO SW 112 AVENUE

PROJECT #: 608450

DESCRIPTION: Construct turn lanes
 LOCATION: Road Impact Fee District 06
 Homestead

District Located: 10
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	2,721	3,000	3,000	2,740	2,534	0	0	0	13,995
TOTAL REVENUES:	2,721	3,000	3,000	2,740	2,534	0	0	0	13,995
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	5,857	5,857	0	0	0	11,714
Planning and Design	1,161	250	0	0	0	0	0	0	1,411
Project Administration	0	0	97	388	385	0	0	0	870
TOTAL EXPENDITURES:	1,161	250	97	6,245	6,242	0	0	0	13,995

WIDEN CARIBBEAN BLVD FROM CORAL SEA ROAD TO SW 87 AVENUE

PROJECT #: 608480

DESCRIPTION: Widen road from two lanes to four lanes on 1.76 miles of roadway
 LOCATION: Caribbean Blvd from Coral Sea Rd to SW 87 Ave
 Cutler Bay

District Located: 8
 District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	7,040	3,000	1,148	0	0	0	0	0	11,188
TOTAL REVENUES:	7,040	3,000	1,148	0	0	0	0	0	11,188
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	6,038	3,000	1,148	0	0	0	0	0	10,186
Planning and Design	1,002	0	0	0	0	0	0	0	1,002
TOTAL EXPENDITURES:	7,040	3,000	1,148	0	0	0	0	0	11,188

RICKENBACKER CAUSEWAY HOBIE NORTH SIDE BARRIER

PROJECT #: 608560

DESCRIPTION: Improve causeway shoreline beach, improve road drainage, and provide landscape maintenance
 LOCATION: Rickenbacker Cswy
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	161	0	1,000	1,000	0	0	0	0	2,161
TOTAL REVENUES:	161	0	1,000	1,000	0	0	0	0	2,161
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,000	1,000	0	0	0	0	2,000
Planning and Design	161	0	0	0	0	0	0	0	161
TOTAL EXPENDITURES:	161	0	1,000	1,000	0	0	0	0	2,161

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RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 07

PROJECT #: 608680

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping
 LOCATION: Road Impact Fee District 07
 Various Sites

District Located: 6, 7
 District(s) Served: 6, 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,900	4,643	2,504	2,504	2,802	2,876	1,771	0	19,000
TOTAL REVENUES:	1,900	4,643	2,504	2,504	2,802	2,876	1,771	0	19,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,521	3,716	2,004	2,004	2,243	2,302	1,417	0	15,207
Planning and Design	190	464	250	250	280	287	177	0	1,898
Project Administration	189	463	250	250	279	287	177	0	1,895
TOTAL EXPENDITURES:	1,900	4,643	2,504	2,504	2,802	2,876	1,771	0	19,000

IMPROVEMENTS TO COCOPLUM CIRCLE

PROJECT #: 608730

DESCRIPTION: Intersection improvements including, but not limited to striping, and new traffic signal installation at Lejeune Rd, Sunset Dr, Granada Blvd, and Old Cutler Rd
 LOCATION: Lejeune Rd, Sunset Dr, Granada Blvd and Old Cutler Rd
 Coral Gables

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	392	0	0	0	0	0	0	0	392
TOTAL REVENUES:	392	0	0	0	0	0	0	0	392
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	274	0	0	0	0	0	0	274
Planning and Design	59	0	0	0	0	0	0	0	59
Project Administration	41	18	0	0	0	0	0	0	59
TOTAL EXPENDITURES:	100	292	0	0	0	0	0	0	392

INSTALL SCHOOL SPEEDZONE FLASHING SIGNALS AND FEEDBACK SIGNS

PROJECT #: 608740

DESCRIPTION: Installation of 238 originally programmed school flashing signals completed, proceeding with installation of 35 dynamic speed feedback signs in FY 2011-12, 38 in FY12-13, and a projected 27 in FY 2013-14, from 100 originally programmed sites
 LOCATION: School Speed Zones
 Various Sites

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	1,460	0	0	0	0	0	0	0	1,460
People's Transportation Plan Bond Program	10,494	750	1,415	681	0	0	0	0	13,340
TOTAL REVENUES:	11,954	750	1,415	681	0	0	0	0	14,800
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	11,954	750	1,415	681	0	0	0	0	14,800
TOTAL EXPENDITURES:	11,954	750	1,415	681	0	0	0	0	14,800

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$15,200

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DRAINAGE IMPROVEMENTS SW 72 STREET TO SW 80 STREET FROM SW 52 AVENUE TO SW 57 AVENUE

PROJECT #: 608820

DESCRIPTION: Construct drainage improvement
 LOCATION: SW 72 St to SW 80 St from SW 52 Ave to SW 57 Ave
 District Located: 7
 Unincorporated Miami-Dade County
 District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	150	850	0	0	0	0	1,000
TOTAL REVENUES:	0	0	150	850	0	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	850	0	0	0	0	850
Planning and Design	0	0	150	0	0	0	0	0	150
TOTAL EXPENDITURES:	0	0	150	850	0	0	0	0	1,000

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 02

PROJECT #: 609080

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized
 LOCATION: Road Impact Fee District 02
 District Located: 2, 3, 4, 5, 6, 7
 Various Sites
 District(s) Served: 2, 3, 4, 5, 6, 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,772	2,346	2,633	4,091	3,661	4,165	2,997	0	23,665
TOTAL REVENUES:	3,772	2,346	2,633	4,091	3,661	4,165	2,997	0	23,665
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,772	2,254	2,541	3,767	3,337	3,841	2,997	0	22,509
Planning and Design	0	46	46	162	162	162	0	0	578
Project Administration	0	46	46	162	162	162	0	0	578
TOTAL EXPENDITURES:	3,772	2,346	2,633	4,091	3,661	4,165	2,997	0	23,665

SOUTH DADE LANDFILL EXPANSION IMPROVEMENTS

PROJECT #: 609120

DESCRIPTION: Buy 175 acres of land west of SW 97 Ave for future expansion, improvements or as a buffer to the landfill
 LOCATION: 23707 SW 97 Ave
 District Located: 8
 Unincorporated Miami-Dade County
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	0	5,000	300	0	0	0	0	0	5,300
TOTAL REVENUES:	0	5,000	300	0	0	0	0	0	5,300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	0	4,700	300	0	0	0	0	0	5,000
Planning and Design	0	300	0	0	0	0	0	0	300
TOTAL EXPENDITURES:	0	5,000	300	0	0	0	0	0	5,300

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REPLACEMENT OF SNAPPER CREEK DRIVE W/O SW 107 AVENUE BRIDGE (#874436)

PROJECT #: 609180

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1
Unincorporated Miami-Dade County

District Located: 10

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	289	2,028	0	0	0	0	0	0	2,317
TOTAL REVENUES:	289	2,028	0	0	0	0	0	0	2,317
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	975	650	0	0	0	0	0	1,625
Planning and Design	289	0	0	0	0	0	0	0	289
Project Administration	0	242	161	0	0	0	0	0	403
TOTAL EXPENDITURES:	289	1,217	811	0	0	0	0	0	2,317

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 10

PROJECT #: 609220

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in District 10

LOCATION: To Be Determined
Unincorporated Miami-Dade County

District Located: 10

District(s) Served: 10

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,380	150	0	0	0	0	0	0	1,530
BBC GOB Series 2005A	6,680	0	0	0	0	0	0	0	6,680
BBC GOB Series 2008B	1,632	0	0	0	0	0	0	0	1,632
BBC GOB Series 2008B-1	1,513	0	0	0	0	0	0	0	1,513
BBC GOB Series 2013A	591	0	0	0	0	0	0	0	591
BBC GOB Series 2014A	467	0	0	0	0	0	0	0	467
TOTAL REVENUES:	12,263	150	0	0	0	0	0	0	12,413
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	12,263	150	0	0	0	0	0	0	12,413
TOTAL EXPENDITURES:	12,263	150	0	0	0	0	0	0	12,413

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 04

PROJECT #: 609310

DESCRIPTION: Install turn bays and other operational intersections improvements to increase vehicular traffic capacity and safety

LOCATION: Road Impact Fee District 04
Throughout Miami-Dade County

District Located: Countywide

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	53	53	79	82	82	0	0	349
TOTAL REVENUES:	0	53	53	79	82	82	0	0	349
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	43	43	61	64	64	0	0	275
Planning and Design	0	5	5	9	9	9	0	0	37
Project Administration	0	5	5	9	9	9	0	0	37
TOTAL EXPENDITURES:	0	53	53	79	82	82	0	0	349

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REPLACEMENT OF SW 168 STREET W/O SW 77 AVENUE BRIDGE (#874424)

PROJECT #: 609320

DESCRIPTION: Bridge Replacement
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	304	2,077	0	0	0	0	0	2,381
TOTAL REVENUES:	0	304	2,077	0	0	0	0	0	2,381
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,208	517	0	0	0	0	1,725
Planning and Design	0	304	0	0	0	0	0	0	304
Project Administration	0	0	247	105	0	0	0	0	352
TOTAL EXPENDITURES:	0	304	1,455	622	0	0	0	0	2,381

NW 58 STREET FROM NW 97 AVENUE TO SR 826

PROJECT #: 609480

DESCRIPTION: Provide road reconstruction
 LOCATION: Road Impact Fee District 01
 Doral

District Located: 12
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	8,357	3,381	0	0	0	0	0	0	11,738
TOTAL REVENUES:	8,357	3,381	0	0	0	0	0	0	11,738
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	4,908	4,908	0	0	0	0	9,816
Planning and Design	583	574	0	0	0	0	0	0	1,157
Project Administration	0	0	435	330	0	0	0	0	765
TOTAL EXPENDITURES:	583	574	5,343	5,238	0	0	0	0	11,738

WIDEN SW 157 AVENUE FROM SW 152 STREET TO SW 184 STREET

PROJECT #: 609590

DESCRIPTION: Widen roadway from two to four lanes on three miles of roadway
 LOCATION: SW 157 Ave from SW 152 St to SW 184 St
 Unincorporated Miami-Dade County

District Located: 8, 9
 District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	26	0	0	0	0	0	0	0	26
People's Transportation Plan Bond Program	6,383	4,476	0	0	0	0	0	0	10,859
TOTAL REVENUES:	6,409	4,476	0	0	0	0	0	0	10,885
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,532	4,476	0	0	0	0	0	0	10,008
Planning and Design	877	0	0	0	0	0	0	0	877
TOTAL EXPENDITURES:	6,409	4,476	0	0	0	0	0	0	10,885

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AMERICANS WITH DISABILITIES ACT HOTLINE PROJECTS

PROJECT #: 609610

DESCRIPTION: Retrofit sidewalks to comply with the Americans with Disabilities Act (ADA) in response to calls to the County's ADA hotline

LOCATION: Countywide

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	500	500	500	500	500	500	500	0	3,500
TOTAL REVENUES:	500	500	500	500	500	500	500	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	500	500	500	500	500	500	500	0	3,500
TOTAL EXPENDITURES:	500	500	500	500	500	500	500	0	3,500

REHABILITATION OF SONOVOID BRIDGE NUMBER 874476

PROJECT #: 609650

DESCRIPTION: Construct improvements to Sonovoid Bridge Number 874476 Located on SW 328 Street over Levee L-31-E

LOCATION: SW 328 Street over Levee L-31-E

Unincorporated Miami-Dade County

District Located:

9

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
FDOT Funds	567	0	0	0	0	0	0	0	567
TOTAL REVENUES:	567	0	0	0	0	0	0	0	567
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	200	367	0	0	0	0	0	0	567
TOTAL EXPENDITURES:	200	367	0	0	0	0	0	0	567

NORTH DADE LANDFILL EXPANSION/IMPROVEMENTS

PROJECT #: 609860

DESCRIPTION: Buy 215 acres of land west of NW 47 Ave for future expansion improvements or as a buffer to the landfill

LOCATION: 21500 NW 47 Ave

Unincorporated Miami-Dade County

District Located:

1

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	0	0	0	0	0	0	0	6,800	6,800
TOTAL REVENUES:	0	0	0	0	0	0	0	6,800	6,800
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	0	0	0	0	0	0	0	6,500	6,500
Planning and Design	0	0	0	0	0	0	0	300	300
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	6,800	6,800

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REPLACEMENT OF SW 97 AVENUE S/O SW 128 STREET BRIDGE (#874416)

PROJECT #: 609890

DESCRIPTION: Bridge Replacement
 LOCATION: Road impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	280	1,917	0	0	0	0	0	0	2,197
TOTAL REVENUES:	280	1,917	0	0	0	0	0	0	2,197
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,096	469	0	0	0	0	1,565
Planning and Design	56	224	0	0	0	0	0	0	280
Project Administration	0	0	247	105	0	0	0	0	352
TOTAL EXPENDITURES:	56	224	1,343	574	0	0	0	0	2,197

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 05

PROJECT #: 609900

DESCRIPTION: Resurface arterial streets to include paving, widening, drainage, and striping
 LOCATION: Road Impact Fee District 05
 Various Sites

District Located: 7, 8, 9, 10, 11
 District(s) Served: 7, 8, 9, 10, 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,365	3,780	3,780	4,216	5,002	5,268	1,942	0	25,353
TOTAL REVENUES:	1,365	3,780	3,780	4,216	5,002	5,268	1,942	0	25,353
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,145	3,170	3,170	3,535	4,194	4,417	1,628	0	21,259
Planning and Design	88	244	244	273	324	341	126	0	1,640
Project Administration	132	366	366	408	484	510	188	0	2,454
TOTAL EXPENDITURES:	1,365	3,780	3,780	4,216	5,002	5,268	1,942	0	25,353

OLD SOUTH DADE LANDFILL RECLAIMED WATER FORCE MAIN

PROJECT #: 609970

DESCRIPTION: Construct Old South Reclaimed Water Force Main to bring the remediated water from the Sequence Batch Reactor plant to South Dade Landfill
 LOCATION: 23707 SW 97 Ave
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	35	440	50	0	0	0	0	0	525
TOTAL REVENUES:	35	440	50	0	0	0	0	0	525
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	355	45	0	0	0	0	0	400
Planning and Design	30	45	0	0	0	0	0	0	75
Project Contingency	5	40	5	0	0	0	0	0	50
TOTAL EXPENDITURES:	35	440	50	0	0	0	0	0	525

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MUNISPORT LANDFILL CLOSURE GRANT

PROJECT #: 5010690

DESCRIPTION: Closure of the Munisport Landfill through the Municipal Landfill Closure Grant
 LOCATION: NE 145 St and Biscayne Blvd
 North Miami

District Located: 3
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Interest Earnings	3,973	0	0	0	0	0	0	0	3,973
Solid Waste System Rev. Bonds Series 2005	31,027	0	0	0	0	0	0	0	31,027
TOTAL REVENUES:	35,000	0	0	0	0	0	0	0	35,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	21,918	2,000	2,000	3,394	1,500	1,500	1,500	1,188	35,000
TOTAL EXPENDITURES:	21,918	2,000	2,000	3,394	1,500	1,500	1,500	1,188	35,000

REPLACEMENT OF SCALES AT DISPOSAL FACILITIES

PROJECT #: 5010750

DESCRIPTION: Replace four aged scales at Northeast (2), Central (1), and West (1), which are used to weigh waste delivered for disposal
 LOCATION: Disposal Facilities
 Various Sites

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	75	0	75	0	75	75	0	0	300
TOTAL REVENUES:	75	0	75	0	75	75	0	0	300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	67	0	67	0	67	67	0	0	268
Planning and Design	6	0	6	0	6	6	0	0	24
Project Contingency	2	0	2	0	2	2	0	0	8
TOTAL EXPENDITURES:	75	0	75	0	75	75	0	0	300

ENVIRONMENTAL IMPROVEMENTS

PROJECT #: 5050251

DESCRIPTION: Install groundwater monitoring wells and other equipment to perform FDEP/USEPA/RER required test studies
 LOCATION: To Be Determined
 Various Sites

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	1,258	75	75	75	75	75	75	75	1,783
TOTAL REVENUES:	1,258	75	75	75	75	75	75	75	1,783
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,013	55	55	55	55	55	55	55	1,398
Permitting	0	5	5	5	5	5	5	5	35
Planning and Design	200	5	5	5	5	5	5	5	235
Project Contingency	45	10	10	10	10	10	10	10	115
TOTAL EXPENDITURES:	1,258	75	75	75	75	75	75	75	1,783

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SOUTH DADE LANDFILL GROUNDWATER REMEDIATION

PROJECT #: 5051580

DESCRIPTION: Construct a trench along the east side of South Dade Landfill Cells 1 and 2 to prevent clogging and to collect the required quantity of groundwater for treatment, including the installation of a series of wells along the east berm

LOCATION: 24000 SW 97 Ave District Located: 8
Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Solid Waste System Rev. Bonds Series 2001	477	0	0	0	0	0	0	0	477
Waste Disposal Operating Fund	281	248	85	45	14	14	14	42	743
TOTAL REVENUES:	758	248	85	45	14	14	14	42	1,220
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	587	206	57	40	12	12	12	36	962
Planning and Design	142	35	23	0	0	0	0	0	200
Project Contingency	29	7	5	5	2	2	2	6	58
TOTAL EXPENDITURES:	758	248	85	45	14	14	14	42	1,220

WEST/SOUTHWEST TRASH AND RECYCLING CENTER

PROJECT #: 5054051

DESCRIPTION: Construct a new Trash and Recycling Center in an underserved neighborhood of the waste collection service area

LOCATION: To Be Determined District Located: 11
Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Collection Operating Fund	284	0	0	0	0	0	0	1,746	2,030
TOTAL REVENUES:	284	0	0	0	0	0	0	1,746	2,030
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	1,444	1,444
Land Acquisition/Improvements	142	0	0	0	0	0	0	0	142
Planning and Design	127	0	0	0	0	0	0	175	302
Project Contingency	15	0	0	0	0	0	0	127	142
TOTAL EXPENDITURES:	284	0	0	0	0	0	0	1,746	2,030

TRASH AND RECYCLING CENTER IMPROVEMENTS

PROJECT #: 5054061

DESCRIPTION: Construct improvements to the 13 Trash and Recycling Centers, including new entrances, gates, stairs, fencing, storm water systems, and walls

LOCATION: Trash and Recycling Centers District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Collection Operating Fund	1,404	210	1,130	731	510	510	505	500	5,500
TOTAL REVENUES:	1,404	210	1,130	731	510	510	505	500	5,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,114	160	1,000	480	470	470	470	470	4,634
Planning and Design	210	30	30	161	20	20	15	10	496
Project Administration	20	0	0	0	0	0	0	0	20
Project Contingency	60	20	100	90	20	20	20	20	350
TOTAL EXPENDITURES:	1,404	210	1,130	731	510	510	505	500	5,500

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DISPOSAL FACILITIES IMPROVEMENTS

PROJECT #: 5055760

DESCRIPTION: Construct improvements to disposal facilities, including connecting tipping floors and enhancing stormwater systems per Federal Environmental Protection Agency regulations

LOCATION: Disposal Facilities District Located: Countywide
Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Disposal Operating Fund	1,910	350	280	256	100	100	100	100	3,196
TOTAL REVENUES:	1,910	350	280	256	100	100	100	100	3,196
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,835	250	220	229	76	77	78	76	2,841
Planning and Design	55	60	40	22	19	18	17	19	250
Project Administration	5	0	0	0	0	0	0	0	5
Project Contingency	15	40	20	5	5	5	5	5	100
TOTAL EXPENDITURES:	1,910	350	280	256	100	100	100	100	3,196

COLLECTION FACILITY IMPROVEMENTS

PROJECT #: 5056840

DESCRIPTION: Construct improvements to collection facilities, including stormwater, water and sewer systems, and drainage improvements when necessary for efficient use and to comply with building code changes

LOCATION: Collection Facilities District Located: Systemwide
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Waste Collection Operating Fund	370	300	300	410	540	100	100	100	2,220
TOTAL REVENUES:	370	300	300	410	540	100	100	100	2,220
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	314	233	245	333	490	75	75	75	1,840
Planning and Design	25	42	35	38	20	20	20	20	220
Project Administration	10	0	0	0	0	0	0	0	10
Project Contingency	21	25	20	39	30	5	5	5	150
TOTAL EXPENDITURES:	370	300	300	410	540	100	100	100	2,220

NORTH DADE LANDFILL GROUNDWATER REMEDIATION

PROJECT #: 5057380

DESCRIPTION: Construct a ground water remediation system around North Dade Landfill

LOCATION: 21500 NW 47 Ave District Located: 1
Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Solid Waste System Rev. Bonds Series 2005	1,480	0	0	0	0	0	0	0	1,480
Waste Disposal Operating Fund	0	0	0	0	0	0	0	20	20
TOTAL REVENUES:	1,480	0	0	0	0	0	0	20	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	42	57	858	42	42	42	170	1,253
Planning and Design	0	50	35	50	0	0	0	10	145
Project Contingency	0	8	8	42	8	8	8	20	102
TOTAL EXPENDITURES:	0	100	100	950	50	50	50	200	1,500

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CENTRAL TRANSFER STATION COMPACTOR REPLACEMENT

PROJECT #: 5058000

DESCRIPTION: Replace two compactors and push pits at the Central Transfer Station

LOCATION: 1150 NW 20 St

City of Miami

District Located:

3

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Solid Waste System Rev. Bonds Series 2001	1,395	0	0	0	0	0	0	0	1,395
Waste Disposal Operating Fund	2,856	300	200	149	0	0	0	0	3,505
TOTAL REVENUES:	4,251	300	200	149	0	0	0	0	4,900
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,118	270	155	17	0	0	0	0	1,560
Furniture Fixtures and Equipment	2,260	0	0	100	0	0	0	0	2,360
Planning and Design	688	5	30	27	0	0	0	0	750
Project Contingency	185	25	15	5	0	0	0	0	230
TOTAL EXPENDITURES:	4,251	300	200	149	0	0	0	0	4,900

DRAINAGE IMPROVEMENTS NORTH MIAMI BEACH BOULEVARD

PROJECT #: 5510070

DESCRIPTION: Construct drainage improvements

LOCATION: North Miami Beach Blvd from NE 17 Ave to US-1

North Miami Beach

District Located:

4

District(s) Served:

4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	1,500	0	0	0	0	0	1,500
TOTAL REVENUES:	0	0	1,500	0	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,500	0	0	0	0	0	1,500
TOTAL EXPENDITURES:	0	0	1,500	0	0	0	0	0	1,500

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 08

PROJECT #: 5510660

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 8

Unincorporated Miami-Dade County

District Located:

8

District(s) Served:

8

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	268	1,825	325	1,804	0	0	0	0	4,222
TOTAL REVENUES:	268	1,825	325	1,804	0	0	0	0	4,222
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	100	1,775	0	1,804	0	0	0	0	3,679
Planning and Design	168	50	325	0	0	0	0	0	543
TOTAL EXPENDITURES:	268	1,825	325	1,804	0	0	0	0	4,222

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RESERVE FOR HIGH PRIORITY DRAINAGE PROJECTS

PROJECT #: 5553041

DESCRIPTION: Reserve funds for additional projects and existing projects requiring an increased allocation
 LOCATION: Various Sites District Located: Unincorporated Municipal Service Area
 Unincorporated Miami-Dade County District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	500	100	0	0	0	0	0	0	600
TOTAL REVENUES:	500	100	0	0	0	0	0	0	600
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	375	100	0	0	0	0	0	0	475
Planning and Design	125	0	0	0	0	0	0	0	125
TOTAL EXPENDITURES:	500	100	0	0	0	0	0	0	600

LOCAL DRAINAGE IMPROVEMENTS FOR COMMUNITY RATING SYSTEM PROGRAM

PROJECT #: 5555631

DESCRIPTION: Construct drainage improvements in accordance with the Federal Emergency Management Agency Community Rating System Program
 LOCATION: Various Sites District Located: Unincorporated Municipal Service Area
 Throughout Miami-Dade County District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
TOTAL REVENUES:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	850	850	850	850	850	850	850	0	5,950
Planning and Design	150	150	150	150	150	150	150	0	1,050
TOTAL EXPENDITURES:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 02

PROJECT #: 6010000

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in District 2
 LOCATION: Commission District 2 District Located: 2
 Unincorporated Miami-Dade County District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	750	254	0	0	0	0	0	0	1,004
BBC GOB Series 2005A	546	0	0	0	0	0	0	0	546
BBC GOB Series 2013A	10	0	0	0	0	0	0	0	10
BBC GOB Series 2014A	740	0	0	0	0	0	0	0	740
TOTAL REVENUES:	2,046	254	0	0	0	0	0	0	2,300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,046	254	0	0	0	0	0	0	2,300
TOTAL EXPENDITURES:	2,046	254	0	0	0	0	0	0	2,300

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REPLACEMENT OF SW 168 STREET W/O SW 82 AVENUE BRIDGE (#874292)

PROJECT #: 6010090

DESCRIPTION: Bridge Replacement
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	0	284	1,937	0	0	0	0	2,221
TOTAL REVENUES:	0	0	284	1,937	0	0	0	0	2,221
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	1,068	457	0	0	0	1,525
Planning and Design	0	0	284	0	0	0	0	0	284
Project Administration	0	0	0	289	123	0	0	0	412
TOTAL EXPENDITURES:	0	0	284	1,357	580	0	0	0	2,221

BIKEPATH CONSTRUCTION ON WEST DIXIE HIGHWAY FROM IVES DAIRY ROAD TO MIAMI GARDENS DRIVE

PROJECT #: 6010120

DESCRIPTION: Construct and improve bikepath
 LOCATION: W Dixie Hwy between Ives Dairy Rd and Miami
 Gardens Dr
 Aventura

District Located: 4
 District(s) Served: 4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	0	120	0	0	0	0	0	120
TOTAL REVENUES:	0	0	120	0	0	0	0	0	120
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	100	0	0	0	0	0	100
Planning and Design	0	0	20	0	0	0	0	0	20
TOTAL EXPENDITURES:	0	0	120	0	0	0	0	0	120

SW 75 AVENUE S/O SW 24 STREET (#874243)

PROJECT #: 6010230

DESCRIPTION: Bridge replacement
 LOCATION: Road Impact Fee District 01
 Unincorporated Miami-Dade County

District Located: 6
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	278	1,878	0	0	0	0	0	0	2,156
TOTAL REVENUES:	278	1,878	0	0	0	0	0	0	2,156
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,085	465	0	0	0	0	0	1,550
Planning and Design	278	0	0	0	0	0	0	0	278
Project Administration	0	230	98	0	0	0	0	0	328
TOTAL EXPENDITURES:	278	1,315	563	0	0	0	0	0	2,156

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REPLACEMENT OF SW 77 AVE N/O SW 152 ST BRIDGE (#874422)

PROJECT #: 6010270

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 05

Unincorporated Miami-Dade County

District Located:

8

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	255	1,686	0	0	0	0	0	0	1,941
TOTAL REVENUES:	255	1,686	0	0	0	0	0	0	1,941
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	980	420	0	0	0	0	0	1,400
Planning and Design	255	0	0	0	0	0	0	0	255
Project Administration	0	201	85	0	0	0	0	0	286
TOTAL EXPENDITURES:	255	1,181	505	0	0	0	0	0	1,941

IMPROVEMENTS ON SW 216 STREET FROM THE HOMESTEAD EXTENSION OF THE FLORIDA TURNPIKE (HEFT) TO SW 127 AVENUE

PROJECT #: 6010390

DESCRIPTION: Construct curbs, gutters, and traffic operational improvements for one mile of roadway

LOCATION: SW 216 St from HEFT to SW 127 Ave

Unincorporated Miami-Dade County

District Located:

8, 9

District(s) Served:

8, 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	27	0	0	0	0	0	0	0	27
People's Transportation Plan Bond Program	2,078	4,067	1,000	3,000	1,539	0	0	0	11,684
Road Impact Fees	80	0	0	0	0	0	0	0	80
TOTAL REVENUES:	2,185	4,067	1,000	3,000	1,539	0	0	0	11,791
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	543	4,067	1,000	3,000	1,539	0	0	0	10,149
Planning and Design	1,642	0	0	0	0	0	0	0	1,642
TOTAL EXPENDITURES:	2,185	4,067	1,000	3,000	1,539	0	0	0	11,791

IMPROVEMENTS ON SW 264 STREET FROM US-1 TO SW 137 AVENUE

PROJECT #: 6010440

DESCRIPTION: Construct curbs, gutters, and traffic operational improvements on one mile of roadway

LOCATION: SW 264 St from US-1 to SW 137 Ave

Unincorporated Miami-Dade County

District Located:

9

District(s) Served:

9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	68	0	0	0	0	0	0	0	68
People's Transportation Plan Bond Program	4,528	387	300	0	0	0	0	0	5,215
TOTAL REVENUES:	4,596	387	300	0	0	0	0	0	5,283
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,996	387	300	0	0	0	0	0	4,683
Planning and Design	600	0	0	0	0	0	0	0	600
TOTAL EXPENDITURES:	4,596	387	300	0	0	0	0	0	5,283

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RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN COMMISSION DISTRICT 09

PROJECT #: 6010490

DESCRIPTION: Acquire right-of-way for construction projects in Commission District 09
 LOCATION: Commission District 09 District Located: 9
 Various Sites District(s) Served: 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	3	0	0	0	0	0	0	0	3
People's Transportation Plan Bond Program	6,465	390	0	0	0	0	0	0	6,855
TOTAL REVENUES:	6,468	390	0	0	0	0	0	0	6,858
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	6,468	390	0	0	0	0	0	0	6,858
TOTAL EXPENDITURES:	6,468	390	0	0	0	0	0	0	6,858

TRAFFIC SIGNAL LOOP REPAIRS

PROJECT #: 6010780

DESCRIPTION: Repair traffic signal and sign loops
 LOCATION: Various Sites District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	0	0	500	500	500	500	500	0	2,500
TOTAL REVENUES:	0	0	500	500	500	500	500	0	2,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	500	500	500	500	500	0	2,500
TOTAL EXPENDITURES:	0	0	500	500	500	500	500	0	2,500

MIAMI RIVER GREENWAY

PROJECT #: 6010960

DESCRIPTION: Design and construct pedestrian and bicycle shared-used facility along the banks of the Miami River
 LOCATION: Miami River District Located: 5
 City of Miami District(s) Served: 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,397	2,017	0	0	0	0	0	0	3,414
BBC GOB Series 2005A	10	0	0	0	0	0	0	0	10
BBC GOB Series 2008B	87	0	0	0	0	0	0	0	87
BBC GOB Series 2008B-1	749	0	0	0	0	0	0	0	749
BBC GOB Series 2011A	85	0	0	0	0	0	0	0	85
BBC GOB Series 2013A	1,355	0	0	0	0	0	0	0	1,355
BBC GOB Series 2014A	1,800	0	0	0	0	0	0	0	1,800
Florida Inland Navigational District	916	0	0	0	0	0	0	0	916
TOTAL REVENUES:	6,399	2,017	0	0	0	0	0	0	8,416
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,607	2,017	0	0	0	0	0	0	7,624
Permitting	55	0	0	0	0	0	0	0	55
Planning and Design	334	0	0	0	0	0	0	0	334
Project Administration	403	0	0	0	0	0	0	0	403
TOTAL EXPENDITURES:	6,399	2,017	0	0	0	0	0	0	8,416

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RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 01

PROJECT #: 6030081

DESCRIPTION: Resurface arterial streets to include: paving, widening, drainage, and striping
 LOCATION: Road Impact Fee District 01
 Various Sites

District Located: 6, 7, 10, 12
 District(s) Served: 6, 7, 10, 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	600	2,970	2,864	3,103	3,950	3,950	0	0	17,437
TOTAL REVENUES:	600	2,970	2,864	3,103	3,950	3,950	0	0	17,437
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	600	2,376	2,292	2,483	3,160	3,160	0	0	14,071
Planning and Design	0	297	286	310	395	395	0	0	1,683
Project Administration	0	297	286	310	395	395	0	0	1,683
TOTAL EXPENDITURES:	600	2,970	2,864	3,103	3,950	3,950	0	0	17,437

BEAUTIFICATION IMPROVEMENTS

PROJECT #: 6030091

DESCRIPTION: Landscape and maintain medians on various County roadways
 LOCATION: Countywide
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	4,203	4,203	4,203	4,203	4,203	4,203	4,203	0	29,421
TOTAL REVENUES:	4,203	4,203	4,203	4,203	4,203	4,203	4,203	0	29,421
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Other Capital	4,203	4,203	4,203	4,203	4,203	4,203	4,203	0	29,421
TOTAL EXPENDITURES:	4,203	4,203	4,203	4,203	4,203	4,203	4,203	0	29,421

GUARDRAIL SAFETY IMPROVEMENTS

PROJECT #: 6030281

DESCRIPTION: Repair guardrails on various County roadways to improve safety
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	0	100	0	0	0	0	0	0	100
Secondary Gas Tax	200	0	500	500	500	500	500	0	2,700
TOTAL REVENUES:	200	100	500	500	500	500	500	0	2,800
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	200	100	500	500	500	500	500	0	2,800
TOTAL EXPENDITURES:	200	100	500	500	500	500	500	0	2,800

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MAINTENANCE OF ROADS AND BRIDGES

PROJECT #: 6031221

DESCRIPTION: Maintain County roads and bridges
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	500	500	500	500	500	500	500	0	3,500
TOTAL REVENUES:	500	500	500	500	500	500	500	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	500	500	500	500	500	500	500	0	3,500
TOTAL EXPENDITURES:	500	500	500	500	500	500	500	0	3,500

STREET LIGHTING MAINTENANCE

PROJECT #: 6031231

DESCRIPTION: Maintain existing street lighting on an as-needed basis
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
FDOT Funds	2,700	2,700	2,700	2,700	2,700	2,700	2,700	0	18,900
Secondary Gas Tax	685	685	685	685	685	685	685	0	4,795
TOTAL REVENUES:	3,385	3,385	3,385	3,385	3,385	3,385	3,385	0	23,695
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,385	3,385	3,385	3,385	3,385	3,385	3,385	0	23,695
TOTAL EXPENDITURES:	3,385	3,385	3,385	3,385	3,385	3,385	3,385	0	23,695

ROADWAY DRAINAGE IMPROVEMENTS ON COUNTY MAINTAINED ROADWAYS

PROJECT #: 6031811

DESCRIPTION: Construct roadway drainage improvements
 LOCATION: Unincorporated Miami-Dade County
 Various Sites

District Located: Unincorporated Municipal Service Area
 District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	2,125	2,625	2,585	1,000	1,000	1,000	1,000	0	11,335
TOTAL REVENUES:	2,125	2,625	2,585	1,000	1,000	1,000	1,000	0	11,335
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,806	2,231	2,197	850	850	850	850	0	9,635
Planning and Design	319	394	388	150	150	150	150	0	1,700
TOTAL EXPENDITURES:	2,125	2,625	2,585	1,000	1,000	1,000	1,000	0	11,335

Estimated Annual Operating Impact will begin in FY 2013-14 in the amount of \$100

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RAILROAD CROSSING IMPROVEMENTS

PROJECT #: 6031831

DESCRIPTION: Construct improvements at various railroad crossings

LOCATION: Various Sites

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	250	250	500	500	500	500	500	0	3,000
TOTAL REVENUES:	250	250	500	500	500	500	500	0	3,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	250	250	500	500	500	500	500	0	3,000
TOTAL EXPENDITURES:	250	250	500	500	500	500	500	0	3,000

SAFETY LIGHTING

PROJECT #: 6032191

DESCRIPTION: Install new safety lighting on arterial roadways

LOCATION: Countywide

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	0	0	500	500	500	500	500	0	2,500
TOTAL REVENUES:	0	0	500	500	500	500	500	0	2,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	500	500	500	500	500	0	2,500
TOTAL EXPENDITURES:	0	0	500	500	500	500	500	0	2,500

DRAINAGE IMPROVEMENT MATERIALS

PROJECT #: 6032431

DESCRIPTION: Purchase pipes and inlets for drainage improvements

LOCATION: Various Sites

Unincorporated Miami-Dade County

District Located:

Unincorporated Municipal Service Area

District(s) Served:

Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Stormwater Utility	200	200	200	200	200	200	200	0	1,400
TOTAL REVENUES:	200	200	200	200	200	200	200	0	1,400
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Furniture Fixtures and Equipment	200	200	200	200	200	200	200	0	1,400
TOTAL EXPENDITURES:	200	200	200	200	200	200	200	0	1,400

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

LOCAL GRANT MATCH FOR METROPOLITAN PLANNING ORGANIZATION

PROJECT #: 6032630

DESCRIPTION: Fund the Metropolitan Planning Organization of Miami-Dade County

LOCATION: Countywide

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	200	200	200	200	200	200	200	0	1,400
TOTAL REVENUES:	200	200	200	200	200	200	200	0	1,400
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	200	200	200	200	200	200	200	0	1,400
TOTAL EXPENDITURES:	200	200	200	200	200	200	200	0	1,400

TRAFFIC CONTROL DEVICES - EQUIPMENT AND MATERIALS

PROJECT #: 6033051

DESCRIPTION: Replace existing traffic control devices and provide traffic signals and signs equipment

LOCATION: Countywide

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	750	750	750	750	750	750	750	0	5,250
TOTAL REVENUES:	750	750	750	750	750	750	750	0	5,250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	750	750	750	750	750	750	750	0	5,250
TOTAL EXPENDITURES:	750	750	750	750	750	750	750	0	5,250

WIDEN SW 328 STREET FROM US-1 TO SW 162 AVENUE

PROJECT #: 6036140

DESCRIPTION: Widen road from two lanes to four lanes on 1.3 miles of roadway

LOCATION: Road Impact Fee District 06

Various Sites

District Located:

8 , 9

District(s) Served:

8 , 9

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	7,050	4,469	0	0	0	0	0	0	11,519
TOTAL REVENUES:	7,050	4,469	0	0	0	0	0	0	11,519
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	5,047	4,963	0	0	0	0	0	10,010
Planning and Design	965	0	0	0	0	0	0	0	965
Project Administration	106	219	219	0	0	0	0	0	544
TOTAL EXPENDITURES:	1,071	5,266	5,182	0	0	0	0	0	11,519

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WIDEN NW 74 STREET FROM THE HOMESTEAD EXTENSION OF THE FLORIDA TURNPIKE (HEFT) TO STATE ROAD 826

PROJECT #: 6036590

DESCRIPTION: Widen road from two lanes to six lanes on four miles of roadway
 LOCATION: NW 74 St from HEFT to State Road 826 District Located: 12
 Various Sites District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Charter County Transit System Surtax	869	0	0	0	0	0	0	0	869
FDOT Funds	21,536	2,395	3,000	0	0	0	0	0	26,931
People's Transportation Plan Bond Program	14,505	2,000	1,000	0	0	0	0	0	17,505
TOTAL REVENUES:	36,910	4,395	4,000	0	0	0	0	0	45,305
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	34,130	4,395	4,000	0	0	0	0	0	42,525
Planning and Design	2,780	0	0	0	0	0	0	0	2,780
TOTAL EXPENDITURES:	36,910	4,395	4,000	0	0	0	0	0	45,305

CAPITALIZATION OF TRAFFIC SIGNALS AND SIGNS CREWS

PROJECT #: 6036701

DESCRIPTION: Provide in-house supervision for traffic signals and signs maintenance projects
 LOCATION: Countywide District Located: Countywide
 Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Secondary Gas Tax	4,993	4,993	4,993	4,993	4,993	4,993	4,993	0	34,951
TOTAL REVENUES:	4,993	4,993	4,993	4,993	4,993	4,993	4,993	0	34,951
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	4,993	4,993	4,993	4,993	4,993	4,993	4,993	0	34,951
TOTAL EXPENDITURES:	4,993	4,993	4,993	4,993	4,993	4,993	4,993	0	34,951

PEOPLE'S TRANSPORTATION PLAN NEIGHBORHOOD IMPROVEMENTS

PROJECT #: 6037700

DESCRIPTION: Construct improvements including resurfacing, guardrail, sidewalk, traffic signals, drainage, intersections, neighborhood improvements, light emitting diode street lights, and project administration
 LOCATION: Various Sites District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	76,734	11,136	3,555	0	0	0	0	0	91,425
TOTAL REVENUES:	76,734	11,136	3,555	0	0	0	0	0	91,425
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	76,734	11,136	3,555	0	0	0	0	0	91,425
TOTAL EXPENDITURES:	76,734	11,136	3,555	0	0	0	0	0	91,425

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

BRIDGE REPAIR AND PAINTING

PROJECT #: 6050231

DESCRIPTION: Repair and paint County maintained bridges
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Capital Impr. Local Option Gas Tax	0	300	0	0	0	0	0	0	300
Secondary Gas Tax	100	350	500	500	500	500	500	0	2,950
TOTAL REVENUES:	100	650	500	500	500	500	500	0	3,250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	100	650	500	500	500	500	500	0	3,250
TOTAL EXPENDITURES:	100	650	500	500	500	500	500	0	3,250

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 01

PROJECT #: 6050261

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety
 LOCATION: Road Impact Fee District 01
 Various Sites

District Located: 6, 7, 10, 12
 District(s) Served: 6, 7, 10, 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	580	2,970	2,863	3,103	3,950	3,950	0	0	17,416
TOTAL REVENUES:	580	2,970	2,863	3,103	3,950	3,950	0	0	17,416
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	580	2,376	2,291	2,483	3,160	3,160	0	0	14,050
Planning and Design	0	297	286	310	395	395	0	0	1,683
Project Administration	0	297	286	310	395	395	0	0	1,683
TOTAL EXPENDITURES:	580	2,970	2,863	3,103	3,950	3,950	0	0	17,416

NORTH DADE LANDFILL GAS EXTRACTION SYSTEM - PHASE II

PROJECT #: 50510091

DESCRIPTION: Design and construct an active gas extraction system to the East Cell of the North Dade Landfill including piping and flare retrofit per Federal Department of Environmental Protection regulations
 LOCATION: 21500 NW 47 Ave
 Unincorporated Miami-Dade County

District Located: 1
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Solid Waste System Rev. Bonds Series 2001	783	0	0	0	0	0	0	0	783
Waste Disposal Operating Fund	168	50	50	50	110	110	110	369	1,017
TOTAL REVENUES:	951	50	50	50	110	110	110	369	1,800
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	766	27	25	27	85	85	85	240	1,340
Planning and Design	66	6	8	6	5	5	5	24	125
Project Contingency	119	17	17	17	20	20	20	105	335
TOTAL EXPENDITURES:	951	50	50	50	110	110	110	369	1,800

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WIDEN NW 97 AVENUE FROM NW 52 STREET TO NW 58 STREET

PROJECT #: 2000000003

DESCRIPTION: Widen road from two to four lanes

LOCATION: NW 97 Ave from NW 52 St to NW 58 St
Unincorporated Miami-Dade County

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	391	2,822	0	0	0	0	0	0	3,213
TOTAL REVENUES:	391	2,822	0	0	0	0	0	0	3,213
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	1,000	1,500	0	0	0	0	2,500
Planning and Design	100	291	0	0	0	0	0	0	391
Project Administration	0	76	123	123	0	0	0	0	322
TOTAL EXPENDITURES:	100	367	1,123	1,623	0	0	0	0	3,213

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

RESURFACING NW 107 AVENUE FROM NW 12 STREET TO NW 25 STREET

PROJECT #: 2000000004

DESCRIPTION: Resurface 0.85 road miles on NW 107 Ave from NW 12 St to NW 25 St

LOCATION: NW 107 Ave from NW 12 St to NW 25 St
Unincorporated Miami-Dade County

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	895	0	0	0	0	0	0	895
TOTAL REVENUES:	0	895	0	0	0	0	0	0	895
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	895	0	0	0	0	0	0	895
TOTAL EXPENDITURES:	0	895	0	0	0	0	0	0	895

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

INTERSECTION IMPROVEMENT SW 97 AVENUE AND SW 24 STREET

PROJECT #: 2000000005

DESCRIPTION: Improve Intersection at SW 97 Avenue and SW 24 St

LOCATION: SW 97 Avenue and SW 24 St
Unincorporated Miami-Dade County

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	140	0	0	0	0	0	0	0	140
TOTAL REVENUES:	140	0	0	0	0	0	0	0	140
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	98	0	0	0	0	0	0	98
Planning and Design	21	0	0	0	0	0	0	0	21
Project Administration	0	21	0	0	0	0	0	0	21
TOTAL EXPENDITURES:	21	119	0	0	0	0	0	0	140

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

INTERSECTION IMPROVEMENT NW 107 AVENUE AND NW 41 STREET

PROJECT #: 2000000006

DESCRIPTION: Improve Intersection at NW 107 Ave and NW 41 St

LOCATION: NW 107 Ave and NW 41 St
Doral

District Located: 12

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	317	0	0	0	0	0	0	0	317
TOTAL REVENUES:	317	0	0	0	0	0	0	0	317
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	221	0	0	0	0	0	0	221
Planning and Design	0	48	0	0	0	0	0	0	48
Project Administration	0	48	0	0	0	0	0	0	48
TOTAL EXPENDITURES:	0	317	0	0	0	0	0	0	317

INTERSECTION IMPROVEMENT NW 107 AVENUE AND NW 58 STREET

PROJECT #: 2000000007

DESCRIPTION: Improve Intersection at NW 107 Ave and NW 58 St

LOCATION: NW 107 Ave and NW 58 St
Doral

District Located: 12

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	151	0	0	0	0	0	0	151
TOTAL REVENUES:	0	151	0	0	0	0	0	0	151
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	105	0	0	0	0	0	0	105
Planning and Design	0	23	0	0	0	0	0	0	23
Project Administration	0	23	0	0	0	0	0	0	23
TOTAL EXPENDITURES:	0	151	0	0	0	0	0	0	151

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

TRAFFIC SIGNAL SW 67 AVENUE AND SW 33 STREET

PROJECT #: 2000000008

DESCRIPTION: Install Traffic Signal at SW 67 Ave and SW 33 St

LOCATION: SW 67 Ave and SW 33 St
Unincorporated Miami-Dade County

District Located: 6

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	200	0	0	0	0	0	0	0	200
TOTAL REVENUES:	200	0	0	0	0	0	0	0	200
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	140	0	0	0	0	0	0	140
Planning and Design	30	0	0	0	0	0	0	0	30
Project Administration	0	30	0	0	0	0	0	0	30
TOTAL EXPENDITURES:	30	170	0	0	0	0	0	0	200

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

TRAFFIC SIGNAL NW 104 AVENUE AND NW 33 STREET

PROJECT #: 2000000009

DESCRIPTION: Install Traffic Signal at NW 104 Ave and NW 33 ST
 LOCATION: NW 104 Ave and NW 33 ST
 Doral

District Located: 12
 District(s) Served: TBD

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	250	0	0	0	0	0	0	0	250
TOTAL REVENUES:	250	0	0	0	0	0	0	0	250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	250	0	0	0	0	0	0	250
TOTAL EXPENDITURES:	0	250	0	0	0	0	0	0	250

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

WIDEN NW 89 AVENUE AND NW 93 STREET

PROJECT #: 2000000010

DESCRIPTION: Widen roadway from two to tree lanes
 LOCATION: NW 89 Ave and NW 93 St
 Medley

District Located: 12
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,000	0	0	0	0	0	0	0	1,000
TOTAL REVENUES:	1,000	0	0	0	0	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	695	0	0	0	0	0	0	695
Planning and Design	305	0	0	0	0	0	0	0	305
TOTAL EXPENDITURES:	305	695	0	0	0	0	0	0	1,000

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 01

PROJECT #: 2000000011

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles
 LOCATION: Road Impact Fee District 01
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310
TOTAL REVENUES:	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	982	982	982	982	982	0	0	4,910
Planning and Design	0	80	80	80	80	80	0	0	400
TOTAL EXPENDITURES:	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN ROAD IMPACT FEE DISTRICT 1

PROJECT #: 2000000013

DESCRIPTION: Acquire rights-of-way for construction projects in Road Impact District 01

LOCATION: Road Impact Fee District 1
Throughout Miami-Dade County

District Located: 6, 7, 10, 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	183	404	0	0	0	0	0	0	587
TOTAL REVENUES:	183	404	0	0	0	0	0	0	587
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	183	404	0	0	0	0	0	0	587
TOTAL EXPENDITURES:	183	404	0	0	0	0	0	0	587

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

RESURFACING NW 107 AVENUE FROM NW 25 STREET TO NW 41 STREET

PROJECT #: 2000000014

DESCRIPTION: Resurface 1 mile and 2 lanes of roadway

LOCATION: NW 107 Ave from NW 25 St to NW 41 St
Doral

District Located: 12
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	479	0	0	0	0	0	0	0	479
TOTAL REVENUES:	479	0	0	0	0	0	0	0	479
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	479	0	0	0	0	0	0	479
TOTAL EXPENDITURES:	0	479	0	0	0	0	0	0	479

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$1,000

INTERSECTION IMPROVEMENTS NW 30 AVENUE AND NW 11 STREET

PROJECT #: 2000000015

DESCRIPTION: Provide intersection improvements at NW 30 Ave and NW 11 St

LOCATION: NW 30 Ave and NW 11 St
City of Miami

District Located: 5
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	131	0	0	0	0	0	0	0	131
TOTAL REVENUES:	131	0	0	0	0	0	0	0	131
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	91	0	0	0	0	0	0	91
Planning and Design	20	0	0	0	0	0	0	0	20
Project Administration	0	20	0	0	0	0	0	0	20
TOTAL EXPENDITURES:	20	111	0	0	0	0	0	0	131

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$100

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

REPLACEMENT OF PALMER LAKE BRIDGE (#874174)

PROJECT #: 2000000016

DESCRIPTION: Bridge replacement

LOCATION: 2600 South River Dr in Road Impact Fee District 02

City of Miami

District Located:

5

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	0	3,287	0	0	0	0	0	3,287
TOTAL REVENUES:	0	0	3,287	0	0	0	0	0	3,287
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Planning and Design	0	0	87	348	1,750	750	0	0	2,935
Project Administration	0	0	0	0	247	105	0	0	352
TOTAL EXPENDITURES:	0	0	87	348	1,997	855	0	0	3,287

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$100

WIDEN SOUTH RIVER DRIVE FROM NW 38 AVENUE TO TAMIAMI SWING BRIDGE

PROJECT #: 2000000017

DESCRIPTION: Design the widening of South River Drive from NW 38 Avenue to Tamiami Swing Bridge

LOCATION: South River Dr from NW 38 Ave to Tamiami Swing Bridge

Unincorporated Miami-Dade County

District Located:

2

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	585	0	0	0	0	0	0	0	585
TOTAL REVENUES:	585	0	0	0	0	0	0	0	585
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Planning and Design	100	485	0	0	0	0	0	0	585
TOTAL EXPENDITURES:	100	485	0	0	0	0	0	0	585

MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 02

PROJECT #: 2000000018

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles

LOCATION: Road Impact Fee District 02

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310
TOTAL REVENUES:	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	982	982	982	982	982	0	0	4,910
Planning and Design	0	80	80	80	80	80	0	0	400
TOTAL EXPENDITURES:	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

BRIDGE REPLACEMENT NW 191 STREET W/O 37 AVENUE (874017)

PROJECT #: 2000000034

DESCRIPTION: Bridge Replacement
 LOCATION: Road Impact Fee District 03
 Opa-locka

District Located: 1
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	2,352	0	0	0	0	0	0	0	2,352
TOTAL REVENUES:	2,352	0	0	0	0	0	0	0	2,352
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,190	510	0	0	0	0	0	1,700
Planning and Design	300	0	0	0	0	0	0	0	300
Project Administration	0	247	105	0	0	0	0	0	352
TOTAL EXPENDITURES:	300	1,437	615	0	0	0	0	0	2,352

NW 67 AVENUE AND NW 169 STREET INTERSECTION IMPROVEMENT

PROJECT #: 2000000035

DESCRIPTION: Provide intersection improvement
 LOCATION: Road Impact Fee District 03
 Unincorporated Miami-Dade County

District Located: 13
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	284	0	0	0	0	0	0	0	284
TOTAL REVENUES:	284	0	0	0	0	0	0	0	284
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	198	0	0	0	0	0	0	198
Planning and Design	43	0	0	0	0	0	0	0	43
Project Administration	0	43	0	0	0	0	0	0	43
TOTAL EXPENDITURES:	43	241	0	0	0	0	0	0	284

NEW TRAFFIC SIGNAL AT NE 2 AVENUE AND NE 159 STREET

PROJECT #: 2000000036

DESCRIPTION: Provide new traffic signal
 LOCATION: Road Impact Fee District 03
 North Miami

District Located: 2
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	245	0	0	0	0	0	0	0	245
TOTAL REVENUES:	245	0	0	0	0	0	0	0	245
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	175	0	0	0	0	0	0	175
Planning and Design	35	0	0	0	0	0	0	0	35
Project Administration	0	35	0	0	0	0	0	0	35
TOTAL EXPENDITURES:	35	210	0	0	0	0	0	0	245

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 03

PROJECT #: 2000000037

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles
 LOCATION: Road Impact Fee District 03 District Located: 1, 2, 4, 12, 13
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310
TOTAL REVENUES:	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	982	982	982	982	982	0	0	4,910
Planning and Design	0	80	80	80	80	80	0	0	400
TOTAL EXPENDITURES:	0	1,062	1,062	1,062	1,062	1,062	0	0	5,310

RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN ROAD IMPACT FEE DISTRICT 3

PROJECT #: 2000000039

DESCRIPTION: Acquire rights-of-way for construction projects in Road Impact Fee District 3
 LOCATION: Road Impact Fee District 03 District Located: 1, 2, 4, 12, 13
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	273	0	0	0	0	0	0	0	273
TOTAL REVENUES:	273	0	0	0	0	0	0	0	273
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	0	273	0	0	0	0	0	0	273
TOTAL EXPENDITURES:	0	273	0	0	0	0	0	0	273

TRAFFIC SIGNAL SW 42 STREET AND SW 149 AVENUE

PROJECT #: 2000000040

DESCRIPTION: Provide traffic signal improvement
 LOCATION: Road Impact Fee District 04 District Located: 11
 Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	194	0	0	0	0	0	0	0	194
TOTAL REVENUES:	194	0	0	0	0	0	0	0	194
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	136	0	0	0	0	0	0	136
Planning and Design	29	0	0	0	0	0	0	0	29
Project Administration	0	29	0	0	0	0	0	0	29
TOTAL EXPENDITURES:	29	165	0	0	0	0	0	0	194

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RESURFACING SW 104 STREET FROM SW 134 AVENUE TO SW 117 AVE

PROJECT #: 2000000042

DESCRIPTION: Provide road resurfacing
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	950	0	0	0	0	0	0	950
TOTAL REVENUES:	0	950	0	0	0	0	0	0	950
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	950	0	0	0	0	0	0	950
TOTAL EXPENDITURES:	0	950	0	0	0	0	0	0	950

INTERSECTION IMPROVEMENT AT SW 117 AVENUE AND SW 104 STREET

PROJECT #: 2000000043

DESCRIPTION: Provide intersection improvement
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	164	0	0	0	0	0	0	164
TOTAL REVENUES:	0	164	0	0	0	0	0	0	164
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	114	0	0	0	0	0	0	114
Planning and Design	0	25	0	0	0	0	0	0	25
Project Administration	0	25	0	0	0	0	0	0	25
TOTAL EXPENDITURES:	0	164	0	0	0	0	0	0	164

INTERSECTION IMPROVEMENT SW 137 AVENUE AND SW 152 STREET

PROJECT #: 2000000044

DESCRIPTION: Provide intersection improvement
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 9
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	202	0	0	0	0	0	0	202
TOTAL REVENUES:	0	202	0	0	0	0	0	0	202
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	141	0	0	0	0	0	0	141
Planning and Design	0	31	0	0	0	0	0	0	31
Project Administration	0	30	0	0	0	0	0	0	30
TOTAL EXPENDITURES:	0	202	0	0	0	0	0	0	202

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

INTERSECTION IMPROVEMENT SW 152 AVENUE AND SW 72 STREET

PROJECT #: 2000000045

DESCRIPTION: Intersection improvements

LOCATION: SW 152 Ave and SW 72 St in Road Impact Fee

District Located: 11

District 05

Unincorporated Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	313	0	0	0	0	0	0	313
TOTAL REVENUES:	0	313	0	0	0	0	0	0	313
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	219	0	0	0	0	0	219
Planning and Design	0	47	0	0	0	0	0	0	47
Project Administration	0	0	47	0	0	0	0	0	47
TOTAL EXPENDITURES:	0	47	266	0	0	0	0	0	313

INTERSECTION IMPROVEMENT SW 137 AVENUE AND SW 56 STREET

PROJECT #: 2000000046

DESCRIPTION: Intersection improvement

LOCATION: Road Impact Fee District 05

District Located: 11

Unincorporated Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	329	0	0	0	0	0	0	329
TOTAL REVENUES:	0	329	0	0	0	0	0	0	329
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	229	0	0	0	0	0	229
Planning and Design	0	50	0	0	0	0	0	0	50
Project Administration	0	0	50	0	0	0	0	0	50
TOTAL EXPENDITURES:	0	50	279	0	0	0	0	0	329

INTERSECTION IMPROVEMENT SW 147 AVENUE AND SW 104 STREET

PROJECT #: 2000000047

DESCRIPTION: Intersection improvements

LOCATION: Road Impact Fee District 05

District Located: 11

Unincorporated Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	418	0	0	0	0	0	0	0	418
TOTAL REVENUES:	418	0	0	0	0	0	0	0	418
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	261	0	0	0	0	0	0	261
Planning and Design	101	0	0	0	0	0	0	0	101
Project Administration	0	56	0	0	0	0	0	0	56
TOTAL EXPENDITURES:	101	317	0	0	0	0	0	0	418

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INTERSECTION IMPROVEMENT SW 117 AVE AND SW 120 STREET

PROJECT #: 2000000048

DESCRIPTION: Intersection improvements
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	113	0	0	0	0	0	0	113
TOTAL REVENUES:	0	113	0	0	0	0	0	0	113
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	79	0	0	0	0	0	79
Planning and Design	0	17	0	0	0	0	0	0	17
Project Administration	0	0	17	0	0	0	0	0	17
TOTAL EXPENDITURES:	0	17	96	0	0	0	0	0	113

INTERSECTION IMPROVEMENT SW 137 AVENUE AND SW 136 STREET

PROJECT #: 2000000049

DESCRIPTION: Intersection improvements
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 11
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	214	0	0	0	0	0	0	214
TOTAL REVENUES:	0	214	0	0	0	0	0	0	214
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	150	0	0	0	0	0	150
Planning and Design	0	32	0	0	0	0	0	0	32
Project Administration	0	0	32	0	0	0	0	0	32
TOTAL EXPENDITURES:	0	32	182	0	0	0	0	0	214

TRAFFIC SIGNAL SW 57 AVENUE AND SW 104 STREET

PROJECT #: 2000000050

DESCRIPTION: Traffic signal improvements
 LOCATION: Road Impact Fee District 05
 Coral Gables

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	250	0	0	0	0	0	0	0	250
TOTAL REVENUES:	250	0	0	0	0	0	0	0	250
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	250	0	0	0	0	0	0	250
TOTAL EXPENDITURES:	0	250	0	0	0	0	0	0	250

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RESURFACING 162 AVENUE FROM SW 72 STREET TO SW 42 STREET

PROJECT #: 2000000051

DESCRIPTION: Resurface 0.6 miles of roadway

LOCATION: Road Impact Fee District 05

Unincorporated Miami-Dade County

District Located:

11

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,100	0	0	0	0	0	0	0	1,100
TOTAL REVENUES:	1,100	0	0	0	0	0	0	0	1,100
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	550	550	0	0	0	0	0	0	1,100
TOTAL EXPENDITURES:	550	550	0	0	0	0	0	0	1,100

MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 05

PROJECT #: 2000000052

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles

LOCATION: Road Impact Fee District 05

Throughout Miami-Dade County

District Located:

7, 8, 9, 10

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,062	1,062	531	0	0	0	0	2,655
TOTAL REVENUES:	0	1,062	1,062	531	0	0	0	0	2,655
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	982	982	491	0	0	0	0	2,455
Planning and Design	0	80	80	40	0	0	0	0	200
TOTAL EXPENDITURES:	0	1,062	1,062	531	0	0	0	0	2,655

TRAFFIC CIRCLE SW 216 STREET AND SW 92 AVENUE

PROJECT #: 2000000058

DESCRIPTION: Construct a roundabout in the intersection of SW 216 Street and SW 92 Avenue

LOCATION: Road Impact Fee District 06

Cutler Bay

District Located:

8

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Other - Non County Sources	100	0	0	0	0	0	0	0	100
Road Impact Fees	200	0	0	0	0	0	0	0	200
TOTAL REVENUES:	300	0	0	0	0	0	0	0	300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	150	150	0	0	0	0	0	0	300
TOTAL EXPENDITURES:	150	150	0	0	0	0	0	0	300

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MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 06

PROJECT #: 2000000059

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles

LOCATION: Road Impact Fee District 06
Throughout Miami-Dade County

District Located: 7, 8, 9, 10
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	1,427	0	0	0	0	0	0	0	1,427
TOTAL REVENUES:	1,427	0	0	0	0	0	0	0	1,427
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,327	0	0	0	0	0	0	1,327
Planning and Design	0	100	0	0	0	0	0	0	100
TOTAL EXPENDITURES:	0	1,427	0	0	0	0	0	0	1,427

RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS ROAD IMPACT FEE DISTRICT 6

PROJECT #: 2000000062

DESCRIPTION: Acquire property for road improvement projects

LOCATION: Road Impact Fee District 06
Throughout Miami-Dade County

District Located: 8, 9
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,566	0	0	0	0	0	0	0	3,566
TOTAL REVENUES:	3,566	0	0	0	0	0	0	0	3,566
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	880	2,686	0	0	0	0	0	0	3,566
TOTAL EXPENDITURES:	880	2,686	0	0	0	0	0	0	3,566

MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 07

PROJECT #: 2000000063

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles

LOCATION: Road Impact Fee District 07
Throughout Miami-Dade County

District Located: 6, 7
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,062	797	0	0	0	0	0	1,859
TOTAL REVENUES:	0	1,062	797	0	0	0	0	0	1,859
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	982	737	0	0	0	0	0	1,719
Planning and Design	0	80	60	0	0	0	0	0	140
TOTAL EXPENDITURES:	0	1,062	797	0	0	0	0	0	1,859

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MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 08

PROJECT #: 2000000064

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles
 LOCATION: Road Impact Fee District 08 District Located: 4, 5, 7
 Throughout Miami-Dade County District(s) Served: TBD

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	1,062	1,062	1,062	797	0	0	0	3,983
TOTAL REVENUES:	0	1,062	1,062	1,062	797	0	0	0	3,983
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	982	982	982	737	0	0	0	3,683
Planning and Design	0	80	80	80	60	0	0	0	300
TOTAL EXPENDITURES:	0	1,062	1,062	1,062	797	0	0	0	3,983

RESURFACING NW 119 STREET FROM NW 60 AVENUE TO NW 42 AVENUE

PROJECT #: 2000000065

DESCRIPTION: Resurface 1.8 road miles NW 119 ST from NW 60 Ave to NW 42 Ave
 LOCATION: Road Impact Fee District 09 District Located: 13
 Hialeah District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	670	0	0	0	0	0	0	670
TOTAL REVENUES:	0	670	0	0	0	0	0	0	670
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	670	0	0	0	0	0	0	670
TOTAL EXPENDITURES:	0	670	0	0	0	0	0	0	670

INTERSECTION IMPROVEMENT AT W 32 AVENUE AND W 68 STREET

PROJECT #: 2000000066

DESCRIPTION: Improve intersection at W 32 Ave and W 68 St
 LOCATION: W 32 Ave and W 68 St District Located: 12
 Hialeah District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	30	120	0	0	0	0	0	150
TOTAL REVENUES:	0	30	120	0	0	0	0	0	150
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	120	0	0	0	0	0	120
Planning and Design	0	30	0	0	0	0	0	0	30
TOTAL EXPENDITURES:	0	30	120	0	0	0	0	0	150

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MAST ARM UPGRADE IN ROAD IMPACT FEE DISTRICT 09

PROJECT #: 2000000067

DESCRIPTION: Replace span-wire-mounted and older sub-standard traffic signal supports with mast arm poles

LOCATION: Road Impact Fee District 09

Throughout Miami-Dade County

District Located:

2, 6, 12, 13

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	266	531	531	531	531	0	0	2,390
TOTAL REVENUES:	0	266	531	531	531	531	0	0	2,390
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	246	491	491	491	491	0	0	2,210
Planning and Design	0	20	40	40	40	40	0	0	180
TOTAL EXPENDITURES:	0	266	531	531	531	531	0	0	2,390

RESURFACING NW 41 STREET FROM NW 104 AVENUE TO NW 93 AVENUE

PROJECT #: 2000000084

DESCRIPTION: Resurface roadway section

LOCATION: NW 41 St from NW 104 Ave to NW 93 Ave

Doral

District Located:

12

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	175	100	0	0	0	0	0	0	275
TOTAL REVENUES:	175	100	0	0	0	0	0	0	275
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	175	100	0	0	0	0	0	0	275
TOTAL EXPENDITURES:	175	100	0	0	0	0	0	0	275

RICKENBACKER BRIDGE REPAIR AND REPLACEMENT

PROJECT #: 2000000085

DESCRIPTION: Repair and replace the Rickenbacker Bridge

LOCATION: Rickenbacker Causeway

City of Miami

District Located:

7

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	150	153	156	159	162	165	0	945
TOTAL REVENUES:	0	150	153	156	159	162	165	0	945
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	150	153	156	159	162	165	0	945
TOTAL EXPENDITURES:	0	150	153	156	159	162	165	0	945

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TRAFFIC CIRCLE AT PINE TREE DRIVE AND LA GORCE DRIVE FROM 51 ST TO 63 ST

PROJECT #: 2000000086

DESCRIPTION: Traffic circle at Pine Tree Drive and La Gorce Drive from 51 St to 63 St
 LOCATION: Pine Tree Drive and La Gorce Drive from 51 St to 63 St District Located: 4
 Miami Beach District(s) Served: 4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	29	257	0	0	0	0	0	0	286
TOTAL REVENUES:	29	257	0	0	0	0	0	0	286
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	238	0	0	0	0	0	0	238
Planning and Design	29	0	0	0	0	0	0	0	29
Project Administration	0	19	0	0	0	0	0	0	19
TOTAL EXPENDITURES:	29	257	0	0	0	0	0	0	286

RESURFACING NW 58 STREET FROM NW 117 AVENUE TO NW 97 AVENUE

PROJECT #: 2000000087

DESCRIPTION: Resurface roadway section
 LOCATION: NW 58 St from NW 117 Ave to NW 97 Ave District Located: 12
 Doral District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	350	350	0	0	0	0	0	0	700
TOTAL REVENUES:	350	350	0	0	0	0	0	0	700
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	350	350	0	0	0	0	0	0	700
TOTAL EXPENDITURES:	350	350	0	0	0	0	0	0	700

RICKENBACKER ROADWAY REPAIR AND REPLACEMENT

PROJECT #: 2000000088

DESCRIPTION: Provide roadway repair and replacement on Rickenbacker Causeway
 LOCATION: Rickenbacker Cswy District Located: 7
 City of Miami District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	480	490	500	510	520	530	541	2,871	6,442
TOTAL REVENUES:	480	490	500	510	520	530	541	2,871	6,442
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	480	490	500	510	520	530	541	2,871	6,442
TOTAL EXPENDITURES:	480	490	500	510	520	530	541	2,871	6,442

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ROAD RECONSTRUCTION PINE TREE DRIVE AND LA GORCE DRIVE FROM 51 ST TO 63 ST

PROJECT #: 2000000089

DESCRIPTION: Reconstruct road on Pine Tree Drive and La Gorce Drive from 51 St to 63 St
 LOCATION: Pine Tree Drive and La Gorce Drive from 51 St to 63 St District Located: 4
 Miami Beach District(s) Served: 4

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	239	1,603	0	0	0	0	0	0	1,842
TOTAL REVENUES:	239	1,603	0	0	0	0	0	0	1,842
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,367	0	0	0	0	0	0	1,367
Planning and Design	162	0	0	0	0	0	0	0	162
Project Administration	77	236	0	0	0	0	0	0	313
TOTAL EXPENDITURES:	239	1,603	0	0	0	0	0	0	1,842

NW 97 AVENUE FROM NW 138 STREET TO NW 154 STREET

PROJECT #: 2000000090

DESCRIPTION: Widen road from two lanes to four lanes on one mile of roadway
 LOCATION: NW 97 Ave from NW 138 St to NW 154 St District Located: 12
 Hialeah District(s) Served: 12

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,630	0	0	0	0	0	0	0	3,630
TOTAL REVENUES:	3,630	0	0	0	0	0	0	0	3,630
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,009	1,621	0	0	0	0	0	0	3,630
TOTAL EXPENDITURES:	2,009	1,621	0	0	0	0	0	0	3,630

WEST AVENUE BRIDGE OVER THE COLLINS CANAL

PROJECT #: 2000000091

DESCRIPTION: Construct bridge over the Collins Canal
 LOCATION: West Ave at Collins Canal District Located: 5
 Miami Beach District(s) Served: 5

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	3,175	2,317	0	0	0	0	0	0	5,492
TOTAL REVENUES:	3,175	2,317	0	0	0	0	0	0	5,492
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	2,317	0	0	0	0	0	0	2,317
Land Acquisition/Improvements	1,635	0	0	0	0	0	0	0	1,635
Planning and Design	1,540	0	0	0	0	0	0	0	1,540
TOTAL EXPENDITURES:	3,175	2,317	0	0	0	0	0	0	5,492

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VENETIAN CAUSEWAY STREETScape

PROJECT #: 2000000092

DESCRIPTION: Construct road, sidewalk and landscape improvements along the Venetian Causeway
LOCATION: Venetian Causeway
 Venetian Causeway/Roadway

District Located: 3, 5
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	2,621	0	0	0	0	0	0	2,621
TOTAL REVENUES:	0	2,621	0	0	0	0	0	0	2,621
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	2,621	0	0	0	0	0	0	2,621
TOTAL EXPENDITURES:	0	2,621	0	0	0	0	0	0	2,621

INTERSECTION IMPROVEMENT TO SW 152 AVE AND SW 104 STREET

PROJECT #: 2000000114

DESCRIPTION: Intersection improvement to SW 152 Ave and SW 104 St
LOCATION: SW 152 Ave and SW 104 St
 Unincorporated Miami-Dade County

District Located: 11
District(s) Served: 11

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	310	0	0	0	0	0	0	0	310
TOTAL REVENUES:	310	0	0	0	0	0	0	0	310
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	248	0	0	0	0	0	0	248
Planning and Design	62	0	0	0	0	0	0	0	62
TOTAL EXPENDITURES:	62	248	0	0	0	0	0	0	310

RICKENBACKER INFRASTRUCTURE IMPROVEMENTS

PROJECT #: 2000000116

DESCRIPTION: Construct various infrastructure improvements, to include bridge structures, roadway and pavement sections, on Rickenbacker Cswy
LOCATION: Rickenbacker Cswy
 City of Miami

District Located: 7
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	400	400	400	400	400	400	1,700	4,100
TOTAL REVENUES:	0	400	400	400	400	400	400	1,700	4,100
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	400	400	400	400	400	400	1,700	4,100
TOTAL EXPENDITURES:	0	400	400	400	400	400	400	1,700	4,100

VENETIAN INFRASTRUCTURE IMPROVEMENTS

DESCRIPTION: Construct various infrastructure improvements, to include bridge structures, roadway and pavement sections on Venetian Causeway

LOCATION:	Venetian Cswy	District Located:	3, 5
	Venetian Causeway/Roadway	District(s) Served:	Countywide

VENETIAN CAUSEWAY TOLL SYSTEM UPGRADE

DESCRIPTION: Replace the existing electronic toll collection system with SunPass to achieve interoperability with the State of Florida's toll system

LOCATION:	Venetian Causeway	District Located:	3, 5
	Venetian Causeway/Roadway	District(s) Served:	Countywide

VENETIAN CAUSEWAY ELECTRICAL REPAIRS

DESCRIPTION: Electrical repairs on the Venetian Causeway

LOCATION:	Venetian Causeway	District Located:	3, 5
	Venetian Causeway/Roadway	District(s) Served:	Countywide

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INTERSECTION IMPROVEMENT AT SW 127 AVENUE AND SW 124 STREET

PROJECT #: 2000000139

DESCRIPTION: Intersection improvements
 LOCATION: Road Impact Fee District 05
 Unincorporated Miami-Dade County

District Located: 9
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	800	0	0	0	0	0	0	0	800
TOTAL REVENUES:	800	0	0	0	0	0	0	0	800
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	623	0	0	0	0	0	623
Planning and Design	0	64	63	0	0	0	0	0	127
Project Administration	0	0	50	0	0	0	0	0	50
TOTAL EXPENDITURES:	0	64	736	0	0	0	0	0	800

RIGHT-OF-WAY ACQUISITION FOR CONSTRUCTION PROJECTS IN ROAD IMPACT FEE DISTRICT 5

PROJECT #: 2000000143

DESCRIPTION: Acquire rights-of-way for construction projects in Road Impact Fee District 5
 LOCATION: Road Impact Fee District 5
 Throughout Miami-Dade County

District Located: 7, 8, 9, 10, 11
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	330	0	0	0	0	0	0	0	330
TOTAL REVENUES:	330	0	0	0	0	0	0	0	330
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Land Acquisition/Improvements	0	330	0	0	0	0	0	0	330
TOTAL EXPENDITURES:	0	330	0	0	0	0	0	0	330

WIDEN NE 151 STREET FROM BISCAYNE BOULEVARD TO BAY VISTA BOULEVARD

PROJECT #: 2000000188

DESCRIPTION: Widen road from 4 lanes to 6 lanes on 0.8 miles of roadway
 LOCATION: Road Impact Fee District 3
 North Miami Beach

District Located: 4
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	523	3,684	1,400	1,400	0	0	0	0	7,007
TOTAL REVENUES:	523	3,684	1,400	1,400	0	0	0	0	7,007
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	2,000	4,115	0	0	0	0	6,115
Planning and Design	100	423	0	0	0	0	0	0	523
Project Administration	0	0	120	249	0	0	0	0	369
TOTAL EXPENDITURES:	100	423	2,120	4,364	0	0	0	0	7,007

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RESURFACING NW 22 AVENUE FROM NW 7 STREET TO NW 20 STREET

PROJECT #: 2000000189

DESCRIPTION: Resurface roadway at NW 22 Avenue from NW 7 Street to NW 20 Street

LOCATION: NW 22 Ave from NW 7 St to NW 20 St in Road

District Located: 5

Impact Fee District 02

City of Miami

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	732	0	0	0	0	0	0	0	732
TOTAL REVENUES:	732	0	0	0	0	0	0	0	732
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	665	0	0	0	0	0	0	665
Planning and Design	30	37	0	0	0	0	0	0	67
TOTAL EXPENDITURES:	30	702	0	0	0	0	0	0	732

RICKENBACKER SHORELINE SAND RENOURISHMENT

PROJECT #: 2000000246

DESCRIPTION: Provide contribution to Renewal and Replacement Fund for beach renourishment

LOCATION: Rickenbacker Causeway

District Located: 7

City of Miami

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	200	204	208	212	216	0	0	1,040
TOTAL REVENUES:	0	200	204	208	212	216	0	0	1,040
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	200	204	208	212	216	0	0	1,040
TOTAL EXPENDITURES:	0	200	204	208	212	216	0	0	1,040

RICKENBACKER IMPROVEMENTS TO TOLL SYSTEM , AMENITIES & MAINTENANCE FACILITIES

PROJECT #: 2000000247

DESCRIPTION: Improvements to facilities to include Toll System Upgrade, amenities, and maintenance facilities

LOCATION: Rickenbacker Causeway

District Located: 7

City of Miami

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	150	153	156	159	162	165	690	1,635
TOTAL REVENUES:	0	150	153	156	159	162	165	690	1,635
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	150	153	156	159	162	165	690	1,635
TOTAL EXPENDITURES:	0	150	153	156	159	162	165	690	1,635

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BICYCLE FRIENDLY BASCULE GRATES (STUDY, GRADING, BALANCES)

PROJECT #: 2000000261

DESCRIPTION: Install bicycle friendly bascule bridge grating on both Venetian Causeway Bascule Bridges
 LOCATION: Venetian Causeway
 City of Miami

District Located: 3, 4
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	0	650	0	0	0	0	650
TOTAL REVENUES:	0	0	0	650	0	0	0	0	650
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	650	0	0	0	0	650
TOTAL EXPENDITURES:	0	0	0	650	0	0	0	0	650

VENETIAN CAUSEWAY BICYCLE PROJECTS

PROJECT #: 2000000262

DESCRIPTION: Striping and signage to provide appropriate bicycle lanes throughout Venetian Causeway
 LOCATION: Venetian Causeway
 Venetian Causeway/Roadway

District Located: 3, 5
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	50	50	50	50	50	250	500
TOTAL REVENUES:	0	0	50	50	50	50	50	250	500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	50	50	50	50	50	250	500
TOTAL EXPENDITURES:	0	0	50	50	50	50	50	250	500

EAST BASCULE BRIDGE REPAIRS

PROJECT #: 2000000263

DESCRIPTION: Repair supporting plates and tracks as needed and address electrical and mechanical condition of bridge
 LOCATION: Venetian Causeway
 Venetian Causeway/Roadway

District Located: 3, 5
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	100	0	0	0	0	0	0	100
TOTAL REVENUES:	0	100	0	0	0	0	0	0	100
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	100	0	0	0	0	0	0	100
TOTAL EXPENDITURES:	0	100	0	0	0	0	0	0	100

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PURDY AVENUE BRIDGE DECK DESIGN & REPAIR

PROJECT #: 2000000264

DESCRIPTION: Inspect deck of easternmost bridge on the Venetian Causeway and repair as necessary
 LOCATION: Venetian Causeway District Located: 3, 5
 Venetian Causeway/Roadway District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	100	200	0	0	0	0	0	0	300
TOTAL REVENUES:	100	200	0	0	0	0	0	0	300
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	100	200	0	0	0	0	0	0	300
TOTAL EXPENDITURES:	100	200	0	0	0	0	0	0	300

VENETIAN CAUSEWAY BRIDGE REPLACEMENT MATCHING FUNDS

PROJECT #: 2000000266

DESCRIPTION: Matching Funds for Future Bridge Replacement, pending description
 LOCATION: Venetian Causeway District Located: 3, 4
 City of Miami District(s) Served: TBD

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	0	1,500	2,000	2,500	2,500	11,000	19,500
TOTAL REVENUES:	0	0	0	1,500	2,000	2,500	2,500	11,000	19,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	1,500	2,000	2,500	2,500	11,000	19,500
TOTAL EXPENDITURES:	0	0	0	1,500	2,000	2,500	2,500	11,000	19,500

BICYCLE PROJECT - TRAFFIC STUDY

PROJECT #: 2000000267

DESCRIPTION: Prepare traffic study to determine feasibility of bicycle lane improvements
 LOCATION: Rickenbacker Causeway District Located: 7
 City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	70	100	0	0	0	0	0	0	170
TOTAL REVENUES:	70	100	0	0	0	0	0	0	170
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	70	100	0	0	0	0	0	0	170
TOTAL EXPENDITURES:	70	100	0	0	0	0	0	0	170

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BICYCLE PROJECT: VIRGINIA KEY PARKING LOT ENTRANCE

PROJECT #: 2000000268

DESCRIPTION: Relocate entrance to Virginia Key Beach parking lot to improve safety

LOCATION: Virginia Key
City of Miami

District Located: 7
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	400	0	0	0	0	0	0	400
TOTAL REVENUES:	0	400	0	0	0	0	0	0	400
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	400	0	0	0	0	0	0	400
TOTAL EXPENDITURES:	0	400	0	0	0	0	0	0	400

BICYCLE PROJECT: TOLL PLAZA PHASE 2 (SUNPASS BIKE)

PROJECT #: 2000000269

DESCRIPTION: Improve bicycle lanes, signage, and pavement markings in area surrounding Rickenbacker Toll Plaza

LOCATION: Rickenbacker Causeway Toll Plaza
City of Miami

District Located: 7
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	450	150	0	0	0	0	0	0	600
TOTAL REVENUES:	450	150	0	0	0	0	0	0	600
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	450	150	0	0	0	0	0	0	600
TOTAL EXPENDITURES:	450	150	0	0	0	0	0	0	600

BICYCLE PEDESTRIAN PAVEMENT MARKINGS AND SAFETY

PROJECT #: 2000000270

DESCRIPTION: Reconfigure causeway roadway for vehicular, bicycle and pedestrian traffic flow

LOCATION: Rickenbacker Causeway
City of Miami

District Located: 7
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	0	1,000	2,089	0	850	4,000	7,939
TOTAL REVENUES:	0	0	0	1,000	2,089	0	850	4,000	7,939
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	1,000	2,089	0	850	4,000	7,939
TOTAL EXPENDITURES:	0	0	0	1,000	2,089	0	850	4,000	7,939

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WILLIAM POWELL BRIDGE STRUCTURAL REPAIRS

PROJECT #: 2000000271

DESCRIPTION: Repair pier caps on William Powell Bridge
 LOCATION: Rickenbacker Causeway
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Capital Asset Series 2010 Bonds	700	0	0	0	0	0	0	0	700
Causeway Toll Revenue	0	800	0	0	0	0	0	0	800
TOTAL REVENUES:	700	800	0	0	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,300	0	0	0	0	0	0	1,300
Planning and Design	0	200	0	0	0	0	0	0	200
TOTAL EXPENDITURES:	0	1,500	0	0	0	0	0	0	1,500

WILLIAM POWELL BRIDGE JOINTS

PROJECT #: 2000000272

DESCRIPTION: Replace bridge joints on William Powell Bridge
 LOCATION: Rickenbacker Causeway
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	600	0	0	0	0	0	0	600
TOTAL REVENUES:	0	600	0	0	0	0	0	0	600
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	600	0	0	0	0	0	0	600
TOTAL EXPENDITURES:	0	600	0	0	0	0	0	0	600

BRIDGE SCOUR STUDY & REPAIR

PROJECT #: 2000000273

DESCRIPTION: Study underwater effects of tidal scouring on all causeway bridges
 LOCATION: Rickenbacker Causeway
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	500	0	0	0	1,000	1,000	1,000	3,500
TOTAL REVENUES:	0	500	0	0	0	1,000	1,000	1,000	3,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	500	0	0	0	1,000	1,000	1,000	3,500
TOTAL EXPENDITURES:	0	500	0	0	0	1,000	1,000	1,000	3,500

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

BEAR CUT BRIDGE & WEST BRIDGE PD&E

PROJECT #: 2000000274

DESCRIPTION: Replace West and Bear Cut bridges
 LOCATION: Rickenbacker Causeway
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	0	0	2,500	2,500	0	0	5,000
TOTAL REVENUES:	0	0	0	0	2,500	2,500	0	0	5,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	2,500	2,500	0	0	5,000
TOTAL EXPENDITURES:	0	0	0	0	2,500	2,500	0	0	5,000

RICKENBACKER CAUSEWAY BRIDGE REPLACEMENT MATCHING FUNDS

PROJECT #: 2000000275

DESCRIPTION: Replace West and Bear Cut bridges on the Rickenbacker Causeway
 LOCATION: Rickenbacker Causeway
 City of Miami

District Located: 7
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Causeway Toll Revenue	0	0	0	0	0	0	0	11,500	11,500
TOTAL REVENUES:	0	0	0	0	0	0	0	11,500	11,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	11,500	11,500
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	11,500	11,500

WIDEN NW 25 STREET FROM NW 117 AVENUE TO NW 89 COURT

PROJECT #: 2000000277

DESCRIPTION: Widen road from two lanes to four lanes on 2.2 mile roadway
 LOCATION: Road Impact Fee District 1
 Unincorporated Miami-Dade County

District Located: 12
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Road Impact Fees	0	100	400	2,000	2,000	2,000	2,000	11,500	20,000
TOTAL REVENUES:	0	100	400	2,000	2,000	2,000	2,000	11,500	20,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	1,650	1,800	1,800	10,350	15,600
Planning and Design	0	90	360	1,800	150	0	0	0	2,400
Project Administration	0	10	40	200	200	200	200	1,150	2,000
TOTAL EXPENDITURES:	0	100	400	2,000	2,000	2,000	2,000	11,500	20,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

STREETLIGHT RETROFIT

PROJECT #: 2000000295

DESCRIPTION: Retrofit street lights to meet required safety standards

LOCATION: Various Sites

Throughout Miami-Dade County

District Located:

Countywide

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
People's Transportation Plan Bond Program	1,556	0	0	0	0	0	0	0	1,556
TOTAL REVENUES:	1,556	0	0	0	0	0	0	0	1,556
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	806	750	0	0	0	0	0	1,556
TOTAL EXPENDITURES:	0	806	750	0	0	0	0	0	1,556

UNFUNDED CAPITAL PROJECTS

PROJECT NAME	LOCATION	(dollars in thousands) ESTIMATED PROJECT COST
TRAFFIC CONTROL CENTER	To Be Determined	31,000
TRAFFIC SIGNAL CONTROLLER UPGRADES	Throughout Miami-Dade County	71,500
UPGRADE ROADWAY LIGHTS TO L.E.D. AND SMART LIGHT TECHNOLOGY	Throughout Miami-Dade County	61,500
NEW TRAFFIC SIGNALS	Various Sites	3,640
REPLACE SPAN-WIRE TRAFFIC SIGNALS	Throughout Miami-Dade County	85,275
ROADWAY LIGHT RETROFIT	Throughout Miami-Dade County	17,500
UPGRADE OF SUB-STANDARD MAST ARMS	Various Sites	26,325
SCHOOL FLASHERS	Various Sites	6,375
UPGRADE TRAFFIC CONTROL COMMUNICATIONS	Throughout Miami-Dade County	60,402
HICKMAN GARAGE REMEDIATION	270 NW 2 St	2,600
DRAINAGE STORMWATER IMPROVEMENTS AND RETROFIT	Various Sites	172,862
CONSTRUCT/REPAIR SIDEWALKS IN UMSA AND ON ARTERIAL ROADS	Throughout Miami-Dade County	51,142
PAVEMENT MARKING REPLACEMENT	Throughout Miami-Dade County	6,000
CONSTRUCT BIKE LANES	Various Sites	36,111
INSTALL STREET LIGHTS ON ARTERIAL ROADS	Various Sites	25,188
ROAD RESURFACING	Throughout Miami-Dade County	172,296
BRIDGE REPAIR/REPLACEMENTS	Throughout Miami-Dade County	462,525
CANAL IMPROVEMENTS	Various Sites	54,326
AMERICAN WITH DISABILITIES ACT BARRIER REMOVAL	Various Sites	13,454
INSTALL/REPLACE GUARDRAILS SURROUNDING BODIES OF WATER	Various Sites	2,122
GRADE SEPARATIONS	Various Sites	115,500
INTERSECTION IMPROVEMENTS	Various Sites	660
ROAD IMPROVEMENTS	Throughout Miami-Dade County	76,794
UNFUNDED TOTAL		1,555,097

FY 2015-16 Adopted Budget and Multi-Year Capital Plan

Neighborhood Trash and Recycling Centers

1. North Dade 21500 NW 47 Ave
2. Norwood 19901 NW 7 Ave
3. Palm Springs 7870 NW 178 St
4. Golden Glades 140 NW 160 St
5. West Little River 1830 NW 79 St
6. Snapper Creek 2200 NW 117 Ave
7. Sunset Kendall 8000 SW 107 Ave
8. Chapman Field 13600 SW 60 Ave
9. Richmond Heights 14050 Boggs Dr
10. West Perrine 16651 SW 107 Ave
11. Eureka Drive 9401 SW 184 St
12. South Miami Heights 20800 SW 117 Ct
13. Moody Drive 12970 SW 268 St

Resources Recovery Facility

14. Resources Recovery 6990 NW 97 Ave

Landfills

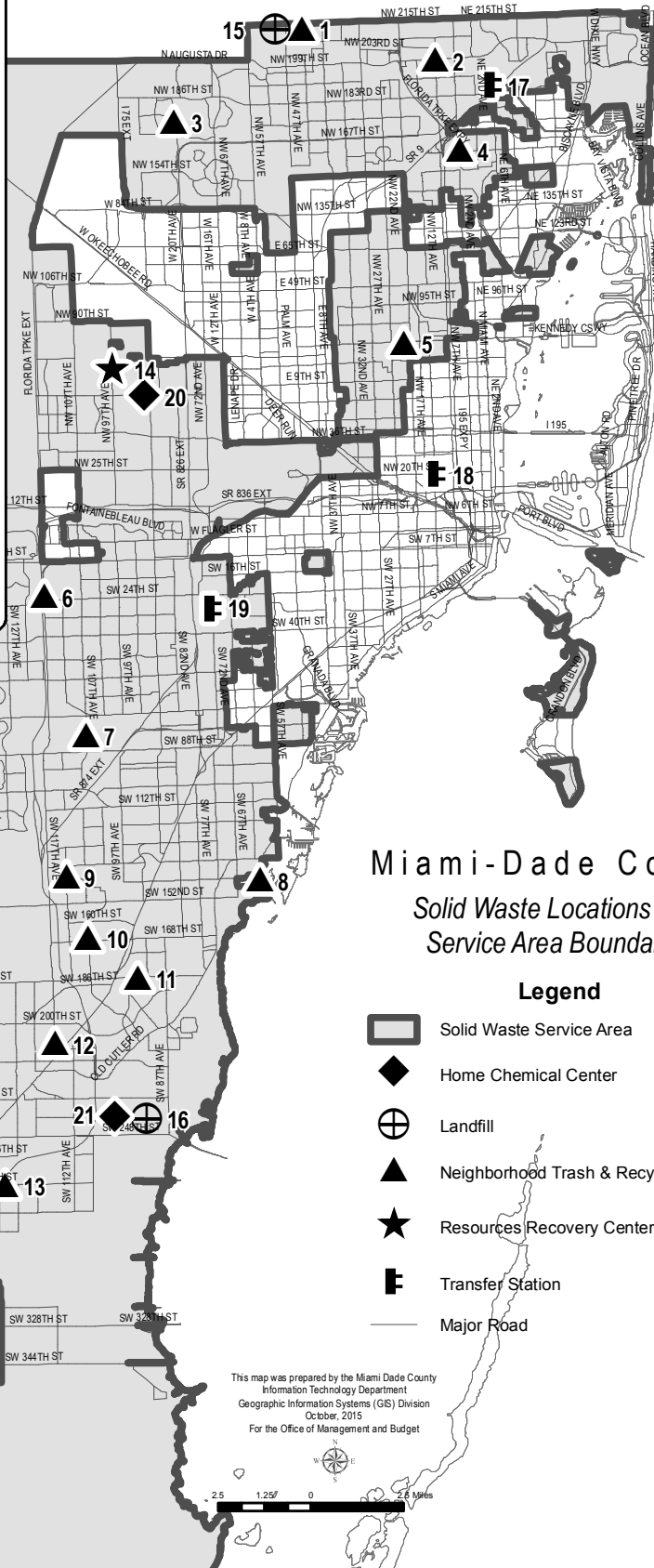
15. North Dade Landfill 21500 NW 47 Ave
16. South Dade Landfill 23707 SW 97 Ave

Transfer Stations

17. Northeast Regional 18701 NE 6 Ave
18. Central 1150 NW 20 St
19. West 2900 SW 72 Ave

Home Chemical Centers

20. North 8801 NW 58 St
21. South 23707 SW 97 Ave



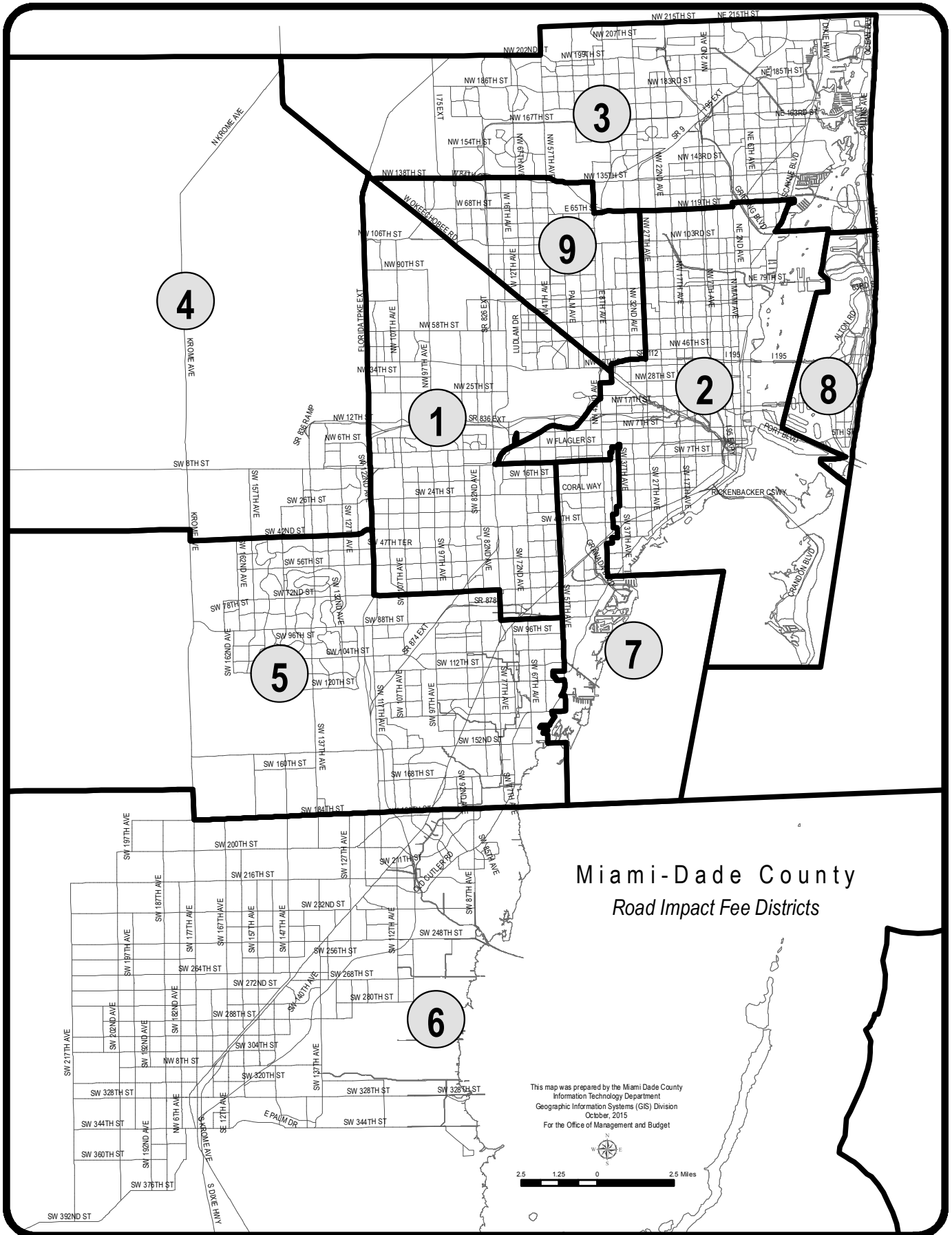
Miami-Dade County Solid Waste Locations and Service Area Boundaries

Legend

- Solid Waste Service Area
- Home Chemical Center
- Landfill
- Neighborhood Trash & Recycling Center
- Resources Recovery Center
- Transfer Station
- Major Road

This map was prepared by the Miami Dade County
Information Technology Department
Geographic Information Systems (GIS) Division
October, 2015
For the Office of Management and Budget

FY 2015-16 Adopted Budget and Multi-Year Capital Plan



FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

Water and Sewer

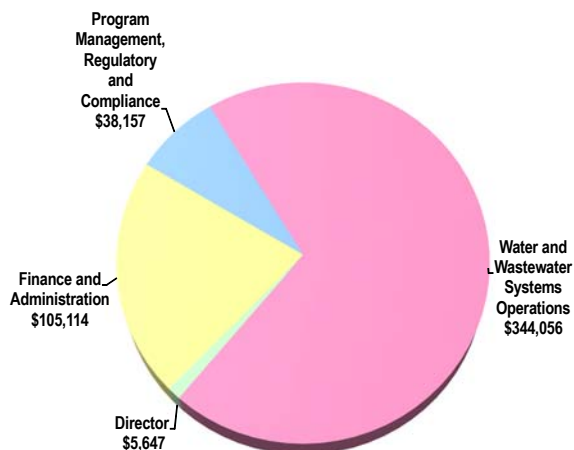
The Miami-Dade Water and Sewer Department (WASD) provides high-quality drinking water and wastewater disposal services, safeguarding public health and the environment, while planning for future growth, implementing water conservation measures, and providing for process improvements and cost efficiencies.

As part of the Neighborhood and Infrastructure strategic area, the Department's main functions are water production and distribution, as well as wastewater collection, treatment, reuse, and disposal. WASD operates three regional and six local water treatment plants, with a total rated capacity of 464 million gallons per day (MGD), and three regional wastewater treatment plants with a total treatment capacity of 375 MGD. Additionally, WASD operates and maintains 95 water supply wells (grouped into 14 wellfields) in the Biscayne Aquifer; five aquifer storage and recovery wells in the Floridian Aquifer; 1,047 sewer pump stations (1,028 County-owned and 19 maintained for other entities); 7,940 miles of water distribution mains; and 6,309 miles of wastewater mains and lateral collection pipes. The Department implements water conservation measures, provides high quality drinking water, and plans and improves infrastructure for future growth.

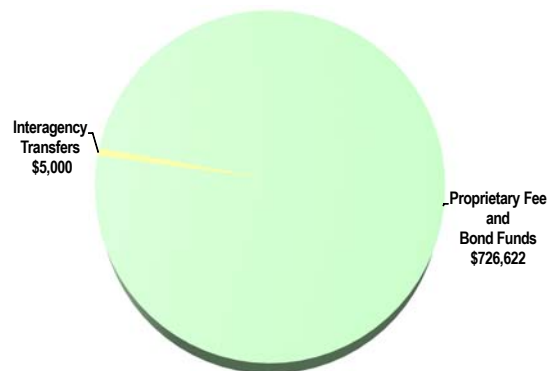
The Department delivers water and sewer services to most residents and businesses within Miami-Dade County, serving approximately 432,000 water and 350,000 wastewater retail customers as of September 30, 2014. Additionally, wholesale water service is provided to 15 municipalities and wholesale sewer service is provided to 13 municipalities within Miami-Dade County. In providing these services, the Department interacts with and is regulated by the United States Environmental Protection Agency, the Florida Department of Environmental Protection, the Miami-Dade County Health Department, the South Florida Water Management District, and the Regulatory and Economic Resources Department (RER).

FY 2015-16 Adopted Budget

Expenditures by Activity
(dollars in thousands)

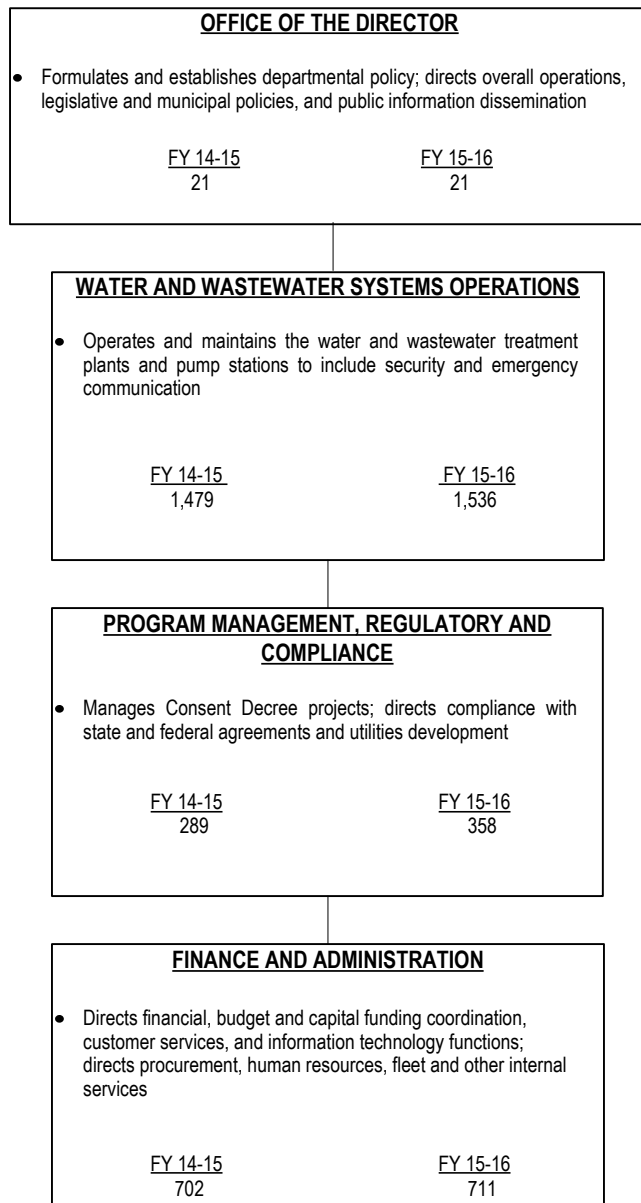


Revenues by Source
(dollars in thousands)



FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

TABLE OF ORGANIZATION



The FY 2015-16 total number of full-time equivalent positions is 2,626

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

FINANCIAL SUMMARY

(dollars in thousands)	Actual FY 12-13	Actual FY 13-14	Budget FY 14-15	Adopted FY 15-16
Revenue Summary				
Miscellaneous Non-Operating	3,427	1,593	2,027	1,574
Other Revenues	21,876	28,022	26,088	28,072
Retail Wastewater	230,661	245,167	255,004	270,375
Retail Water	207,117	219,890	229,957	242,715
Transfer From Other Funds	0	0	21,790	23,685
Wholesale Wastewater	59,544	56,956	58,601	72,198
Wholesale Water	29,210	28,815	38,954	24,169
Carryover	55,664	57,383	59,430	63,834
Loan Repayments	0	5,000	5,000	5,000
Total Revenues	607,499	642,826	696,851	731,622

Operating Expenditures Summary

Salary	151,567	151,606	151,132	159,851
Fringe Benefits	38,153	42,901	50,044	52,835
Contractual Services	63,533	68,059	86,036	95,264
Other Operating	45,501	46,036	47,562	52,386
Charges for County Services	41,410	41,241	48,231	50,416
Capital	57,117	65,362	82,160	82,222
Total Operating Expenditures	397,281	415,205	465,165	492,974

Non-Operating Expenditures

Summary				
Transfers	5,801	13,236	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	147,034	154,955	167,852	170,097
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	63,834	68,551
Total Non-Operating Expenditures	152,835	168,191	231,686	238,648

(dollars in thousands)	Total Funding		Total Positions	
Expenditure By Program	Budget FY 14-15	Adopted FY 15-16	Budget FY 14-15	Adopted FY 15-16
Strategic Area: Neighborhood and Infrastructure				
Director	8,406	5,647	21	21
Water and Wastewater	329,834	344,056	1,479	1,536
Systems Operations				
Finance and Administration	93,601	105,114	702	711
Program Management,	33,324	38,157	289	358
Regulatory and Compliance				
Total Operating Expenditures	465,165	492,974	2,491	2,626

SELECTED ITEM HIGHLIGHTS AND DETAILS

Line Item Highlights	(dollars in thousands)				
	Actual FY 12-13	Actual FY 13-14	Budget FY 14-15	Actual FY 14-15	Budget FY 15-16
Advertising	722	776	836	776	840
Fuel	3,896	3,715	4,057	3,715	4,213
Overtime	11,307	13,577	10,264	13,577	11,755
Rent	400	330	377	330	377
Security Services	11,797	11,240	12,220	11,240	12,903
Temporary Services	763	884	679	884	1,379
Travel and Registration	179	131	289	131	289

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: DIRECTOR

Formulates and establishes departmental policy; directs overall operations, legislative and municipal policies, and public information dissemination.

- Defines department policies and strategic goals
- Provides legal support
- Coordinates communications with media and customers
- Coordinates state and federal legislative actions and liaises with municipalities
- Coordinates items submitted to the Board of County Commissioners

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget includes payments to the Audit and Management Services Department for expenses associated with audits and reviews (\$500,000)
- In FY 2015-16, the bill of the average retail water and sewer customer (6,750 gallons per month) will increase by six percent, from \$48.11 to \$51.11, or by approximately \$3.00, per month; future adjustments will be needed based on debt service obligations and operating requirements
- Effective October 1, 2015, the wholesale water rate per thousand gallons will decrease from \$1.7816 to \$1.7341 or by -\$0.0475; in addition, the sewer wholesale rate will increase from \$2.56 to \$2.7879 or by \$0.2279 per thousand gallons; wholesale customers' bills include a true-up adjustment to recover actual cost for FY 2013-14
- The FY 2015-16 Adopted Budget includes a Memorandum of Understanding with the Office of the Inspector General to perform specialized audits as required (\$100,000)
- The FY 2015-16 Adopted Budget includes funding to the Miami-Dade Fire Rescue Department (MDFR) for fire hydrant maintenance (\$1 million)
- In FY 2015-16, the Department will continue an on-going reorganizational review to streamline management and business practices and the Adopted Budget includes funding to the Office of Management and Budget (OMB) for consulting services to fund organizational reviews/studies (\$335,000)
- The FY 2015-16 Adopted Budget includes a loan repayment from the General Fund (\$5 million) for the third consecutive year
- The Department is currently working on an advertising campaign that includes the Department's branding for community recognition and to inform the citizens on water and wastewater services and the Multi-Year Capital Improvements Plan

DIVISION: WATER AND WASTEWATER SYSTEMS OPERATIONS

Operates and maintains the water and wastewater treatment plants and pump stations, including security and emergency communication.

- Directs water and wastewater systems operating goals and procedures
- Directs and oversees operation of water system including installations, repairs and maintenance of water infrastructure
- Directs and oversees operation of wastewater system including treatment and disposal as well as the maintenance of wastewater pumping and collection systems
- Installs, repairs, relocates, maintains and replaces water mains, valves, fire lines and water meters countywide
- Installs, repairs, relocates, maintains and replaces wastewater gravity sewer lines, force mains, valves, sewer laterals, and manholes countywide
- Performs mechanical, electrical, and structural maintenance of water and wastewater plants and wastewater lift stations
- Administers the SCADA system, telemetry and radios
- Provides Water Cross Connection Control Program
- Provides laboratory analysis to comply with regulatory agencies' requirements

Strategic Objectives - Measures

- GG1-1: Provide easy access to information and services

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Maintain high level of responsiveness to customer service requests	Percentage of non-emergency requests dispatched in less than three business days	OC	↑	99%	99%	98%	98%	98%

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

<ul style="list-style-type: none"> NI2-1: Provide adequate potable water supply and wastewater disposal 								
Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Ensure compliance with 20-year Water Use Permit with the South Florida Water Management District	Estimated gallons of water saved per day (GPD) through the Water Use Efficiency Program (in thousands)*	OC	↑	1,046	1,181	1,124	1,782	1,124
Fully comply with drinking water standards	Percentage compliance with drinking water standards	OC	↑	100%	100%	100%	100%	100%
Reduce response time to sanitary sewer overflows	Average time to respond to sewage overflows (in minutes)	EF	↓	52	45	60	39	60
Ensure proper maintenance and operation of the sewage system	Percentage compliance with wastewater effluent limits*	OC	↑	90%	97%	100%	66%	100%
	Percentage of pumps in service	EF	↑	98%	97%	99%	98%	99%
	Wastewater mainline valves exercised	OP	↔	6,022	6,135	6,087	6,167	6,000

*Unforeseen factors such as severe mechanical failures, loss of clarifiers, and repairs to broken equipment negatively impacted performance for FY 2014-15

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget includes 56 positions for Wastewater Operations to begin to address staffing shortfalls identified in the Capacity, Management, and Operational and Maintenance Reports that have been submitted to the Environmental Protection Agency in response to the Consent Decree; in addition, 13 positions are included in the FY 2015-16 Adopted Budget to support water treatment operations and infrastructure repairs; 60 of the positions being added will be phased in and funded beginning July 1, 2016

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

DIVISION: FINANCE AND ADMINISTRATION

Directs financial, budget and capital funding coordination, customer services, and information technology functions; directs procurement, human resources, fleet and other internal services.

- Coordinates financial activities including debt administration, investments, grants and cash management
- Administers Controller's functions, general ledger, assets control and accounts payable; prepares retail, wholesale and special billings and collection
- Manages the Department's operating and capital budgets
- Manages human capital planning and procurement
- Manages business process support for customer, care and billing, enterprise resource planning financial and enterprise asset management software systems
- Manages Retail Customer Services and Information Technology Divisions
- Manages general maintenance services

Strategic Objectives - Measures

- GG1-1: Provide easy access to information and services

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Provide information to customers in a timely manner	Average call wait time (in minutes)*	EF	↓	11	9	3	8	3
	Percentage of calls answered within two minutes (monthly)*	OC	↑	21%	29%	80%	41%	80%

* In FY 2014-15, the Department experienced problems with the implementation of the Interactive Response System (IVR) and in cross-training staff that impacted targeted improvements of the Department's call wait time. Planned Improvements for FY 2015-2016 include new interactive WASD website and phone application, introduction of a fully functional self-service IVR, and extended hours of operation.

- GG2-2: Develop and retain excellent employees and leaders

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Workforce skills to support County priorities	Training hours per employee	OP	↔	8	7	11	11	12

- GG4-1: Provide sound financial and risk management

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Ensure sound asset management and financial investment strategies	Bond rating evaluation by Fitch	OC	↑	AA-	A+	A+	A+	A+
	Bond rating evaluation by Standard and Poor's	OC	↑	A+	A+	A+	A+	A+
	Bond rating evaluation by Moody's	OC	↑	A1	Aa3	A1	Aa3	Aa3

DIVISION COMMENTS

- The FY 2015-16 Adopted Budget includes payments to the Finance Department for expenses associated with cash management services (\$50,000) and for expenses associated with credit and collection services (payments are based on a percentage of collected revenue)
- The FY 2015-16 Adopted Budget includes six additional full-time Customer Service Representative positions to help meet the demands of customers and improve call wait time and includes payments to the Communications Department for expenses associated with 311 call center services (19 full time equivalent positions)
- The FY 2015-16 Adopted Budget includes three additional positions in Human Resources to improve the hiring and training process in the Department

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

- The FY 2014-15 year end combined fund balance is projected to be \$69.6 million in rate stabilization and general reserve funds; in FY 2015-16, a combined balance of \$61.7 million is projected in both reserves; the Department will have a year-end fund balance of \$68.5 million in the operating budget as required for bond ordinances

DIVISION: PROGRAM MANAGEMENT, REGULATORY AND COMPLIANCE

Manages Consent Decree projects; directs compliance with state and federal agreements and utilities development.

- Directs planning of water and wastewater facilities and infrastructure
- Directs design and construction activities for both the water and wastewater systems
- Oversees environmental regulations and compliance with federal and state agreements
- Directs Water Use Efficiency and Water Loss Reduction Programs
- Processes applications for new water services, mains, pump stations and fire hydrant installations by private contractors
- Oversees contract compliance, provides strategic planning, and directs performance improvement and efficiency savings programs

Strategic Objectives - Measures

- NI2-1: Provide adequate potable water supply and wastewater disposal

Objectives	Measures			FY 12-13	FY 13-14	FY 14-15	FY 14-15	FY 15-16
				Actual	Actual	Budget	Actual	Target
Ensure compliance with 20-year Water Use Permit with the South Florida Water Management District	Percent compliance with 20-Year Water Use Permit (WUP) as scheduled	OC	↑	100%	100%	95%	100%	98%
Ensure compliance with Comprehensive Development of Master Plan	Percentage of Comprehensive Development Master Plan comments submitted timely	EF	↑	100%	100%	95%	100%	98%
	Percentage of Development Impact Committee comments provided timely	EF	↑	100%	100%	95%	100%	98%
Ensure proper maintenance and operation of the sewage system	Percentage of Consent Decree Wastewater Projects on Schedule	OC	↑	N/A	100%	100%	100%	100%
	Percentage of Ocean Outfall Legislation projects on schedule*	OC	↑	N/A	N/A	100%	100%	100%

* This measure is being tracked beginning in FY 2014-15

DIVISION COMMENTS

- In FY 2015-16, the Department will continue a program to reduce energy consumption encompassing facilities lighting and controls, operational equipment energy consumption, the implementation of the Energy Star Power plan, and an employee awareness program, which includes an energy conservation website, newsletter, and workshops
- The FY 2015-16 Adopted Budget includes funding to the Parks, Recreation and Open Spaces (PROS) Department for the Florida Yards and Neighborhoods Program (\$285,000)
- The FY 2015-16 Adopted Budget includes 21 new positions for Program Management and Construction and 36 new positions for Contract Compliance and Quality Assurance of construction/contractual work related to the \$13.5 billion Capital Improvement Plan, which includes the \$1.6 billion consent related projects; 46 of the positions being added will be phased in and funded beginning July 1, 2016

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

- The Department will be establishing a Small Business Office to coordinate construction, architectural and engineering firms' compliance with Small Business Enterprise Program, Responsible Wages and Prompt Payment Ordinances to facilitate the achievement of economic stimulus programs in the community; the office will also be responsible for the monitoring and oversight of capital projects with an estimated value of \$13.5 billion over a twenty year period

Department Operational Unmet Needs

Description	(dollars in thousands)		Positions
	Startup Costs/ Non Recurring Costs	Recurring Costs	
Fund four positions in the Priority Capital Projects Section to direct and supervise the design and construction work flow for capital improvements	\$0	\$471	4
Fund one position in the Planning Division to maintain and update hydraulic computer modeling inventory of the water transmission and distribution system and perform other activities to ensure adequate water supply	\$0	\$49	1
Fund two positions in the Meter Installations and Maintenance Division to support sidewalk restoration and water meter repairs	\$0	\$89	2
Fund 12 positions in the Water Transmission and Distribution Division to meet increased permit and restoration requirements	\$0	\$579	12
Fund six positions in the Water Production and Maintenance Division to maintain and restore the structures and equipment at the water treatment plants and to support infrared and motor circuit evaluators	\$0	\$430	6
Fund eight positions in the Pump Station Division to support the wetwell cleaning operations and other related pump station activities	\$0	\$421	8
Fund nine positions in the Wastewater Collection and Transmission Division to support the Pump Station Improvement Program	\$0	\$458	9
Fund 31 positions in the Wastewater Treatment and Maintenance Division to provide adequate mechanical staff and perform other related activities	\$0	\$2,135	31
Fund two positions in the Telemetry Section for support of the Consent Decree	\$0	\$170	2
Fund one position in the Regulatory Compliance and Monitoring Division to monitor various projects in the Asbestos Program	\$0	\$60	1
Fund one position in the Support Services Section to provide full-time production support and coverage to the operation	\$0	\$49	1
Fund three positions in the Human Resources Division to provide oversight and support of the recruitment process and Training Unit	\$0	\$303	3
Fund two positions in the Contract Processing Section to ensure compliance with Consent Decree agreements and construction contracts	\$0	\$126	2
Fund one position in the Security Section in monitoring devices to comply with Department of Homeland Security (DHS) guidelines for comprehensive electronic security protection	\$0	\$63	1
Total	\$0	\$5,403	83

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FUTURE	TOTAL
Revenue									
Rock Mining Mitigation Fees	14,501	0	0	0	0	0	0	0	14,501
WASD Revenue Bonds Sold	318,948	0	0	0	0	0	0	0	318,948
BBC GOB Financing	5,490	10,041	26,516	47,827	68,474	5,155	0	0	163,503
2015 WASD Revenue Bonds Sold	0	279,865	0	0	0	0	0	0	279,865
BBC GOB Series 2005A	5,038	0	0	0	0	0	0	0	5,038
BBC GOB Series 2011A	4,329	0	0	0	0	0	0	0	4,329
WASD Future Funding	0	0	0	0	0	0	0	1,845,455	1,845,455
HLD Special Construction Fund	39,560	0	0	0	0	0	0	0	39,560
Wastewater Connection Charges	114,576	17,426	13,557	6,151	0	0	0	0	151,710
Water Renewal and Replacement Fund	169,876	35,361	43,496	43,000	40,000	40,000	40,000	55,000	466,733
Miami Springs Wastewater Construction Fund	1,326	0	0	0	0	0	0	0	1,326
Wastewater Special Construction Fund	5,308	400	500	500	500	1,923	0	0	9,131
Water Special Construction Fund	5,795	1,000	1,000	1,000	2,000	3,815	0	0	14,610
Wastewater Renewal Fund	166,100	44,639	41,396	40,000	40,000	40,000	42,000	162,500	576,635
Water Connection Charges	26,227	5,000	10,342	3,802	0	0	0	0	45,371
Water Construction Fund	2,338	0	0	0	0	0	0	0	2,338
BBC GOB Series 2008B-1	5,309	0	0	0	0	0	0	0	5,309
Future WASD Revenue Bonds	0	0	575,519	929,337	1,068,791	1,237,725	1,270,506	4,410,067	9,491,944
BBC GOB Series 2014A	1,897	0	0	0	0	0	0	0	1,897
Fire Hydrant Fund	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656
BBC GOB Series 2008B	2,952	0	0	0	0	0	0	0	2,952
BBC GOB Series 2013A	246	0	0	0	0	0	0	0	246
Total:	917,972	396,232	714,826	1,074,116	1,222,265	1,331,617	1,362,006	6,473,022	13,492,057
Expenditures									
Strategic Area: NI									
GOB Water and Wastewater Projects	25,261	10,041	26,516	47,827	68,474	5,155	0	0	183,274
Wastewater Projects	403,466	389,085	462,965	752,825	859,100	993,812	976,035	5,465,675	10,302,963
Water Projects	279,212	163,537	220,178	284,964	314,811	349,801	385,970	1,007,347	3,005,820
Total:	707,939	562,663	709,659	1,085,616	1,242,385	1,348,768	1,362,005	6,473,022	13,492,057

CAPITAL HIGHLIGHTS AND OPERATIONAL IMPACTS

- In FY 2012-13, the Department negotiated a consent agreement with the Federal Environmental Protection Agency (EPA) to address regulatory violations resulting from failing wastewater infrastructure for approximately \$1.6 billion; the agreement was adopted by the BCC on May 21, 2013; on April 9, 2014, the U.S. District Court for the Southern District approved the Consent Decree, replacing and superseding the two existing consent decrees issued in the early-mid 1990's; all projects are currently included in the capital plan, but as projects advance, schedules for completion may need to be modified, with the approval of the EPA; increased debt requirements will lead to future rate adjustments
- In FY 2015-16, the Department will continue implementation of water system capital projects (\$163.5 million, with \$4.1 million in GOB funds in FY 2015-16, \$3 billion, with \$36.7 million in GOB funds for all years); major water system projects include but are not limited to Central Miami-Dade Water Transmission Mains Improvements, Water Distribution System Extension Enhancements, South Miami Heights Water Treatment Plant and Wellfield, Small Diameter Water Mains Replacement Program, Water System Maintenance and Upgrades, and Safe Drinking Water Act Modifications
- In FY 2015-16, the Department will continue implementation of wastewater system capital projects (\$389 million, with \$5.9 million of GOB funds in FY 2015-16, \$10.3 billion, with \$146.5 million in GOB funds for all years); major wastewater system projects include but are not limited to Consent Decree Projects for Wastewater Treatment Plants, Wastewater Collection and Transmission Lines, Sewer Pump Station Systems, Outfall Legislation, Pump Station Generators and Miscellaneous Upgrades, South District Wastewater Treatment Plant Expansion – Phase III, Peak Flow Management Facilities, Wastewater System Maintenance and Upgrades, North District Wastewater Treatment Plant, Central Miami-Dade Wastewater Transmission Mains and Pump Stations Improvements, and Central District Wastewater Treatment Plant, Pump Station Improvements Program

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

- The FY 2015-16 Adopted Budget and Multi-Year Capital Plan includes \$80 million in the Renewal and Replacement fund for an enhanced program to expedite replacements and rehabilitation of pipe infrastructure and plant facilities
- In FY 2012-13, legislation modifying the State Ocean Outfall Statute was signed into law by the Governor of Florida; this legislation provides additional flexibility for the Department to manage peak flows and to fulfill all wastewater reuse requirements in the statute; these changes save the Department approximately \$1 billion in project costs, which is budgeted at \$4.02 billion through 2025

FUNDED CAPITAL PROJECTS

(dollars in thousands)

OUTFALL LEGISLATION

PROJECT #: 962670



DESCRIPTION: Elimination of outfall flows to the ocean

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	17,191	0	0	0	0	0	0	17,191
Future WASD Revenue Bonds	0	0	26,148	72,875	114,052	155,781	223,632	2,757,632	3,350,119
WASD Future Funding	0	0	0	0	0	0	0	622,317	622,317
WASD Revenue Bonds Sold	10,315	0	0	0	0	0	0	0	10,315
Wastewater Connection Charges	19,080	1,383	0	0	0	0	0	0	20,463
TOTAL REVENUES:	29,395	18,574	26,148	72,875	114,052	155,781	223,632	3,379,949	4,020,405
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	9,395	33,778	23,533	65,587	102,647	140,203	201,268	3,041,954	3,618,364
Planning and Design	1,044	3,753	2,615	7,287	11,405	15,578	22,363	337,995	402,040
TOTAL EXPENDITURES:	10,438	37,531	26,148	72,875	114,052	155,781	223,632	3,379,949	4,020,405

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$270,000

SYSTEM IMPROVEMENTS PROJECT - GENERAL OBLIGATION BONDS (GOB)

PROJECT #: 962830

DESCRIPTION: Replace undersized water mains and install new fire hydrants

LOCATION: Various Sites
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,609	1,344	1,881	965	1,460	5,155	0	0	12,414
BBC GOB Series 2005A	709	0	0	0	0	0	0	0	709
BBC GOB Series 2008B	1,018	0	0	0	0	0	0	0	1,018
BBC GOB Series 2008B-1	2,222	0	0	0	0	0	0	0	2,222
BBC GOB Series 2011A	2,598	0	0	0	0	0	0	0	2,598
BBC GOB Series 2013A	221	0	0	0	0	0	0	0	221
BBC GOB Series 2014A	1,092	0	0	0	0	0	0	0	1,092
TOTAL REVENUES:	9,469	1,344	1,881	965	1,460	5,155	0	0	20,274
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	8,008	1,344	1,881	965	1,460	5,155	0	0	18,813
Permitting	100	0	0	0	0	0	0	0	100
Planning and Design	1,211	0	0	0	0	0	0	0	1,211
Project Administration	150	0	0	0	0	0	0	0	150
TOTAL EXPENDITURES:	9,469	1,344	1,881	965	1,460	5,155	0	0	20,274

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

AUTOMATION OF WATER TREATMENT PLANTS

PROJECT #: 963110

DESCRIPTION: Construct facilities and install equipment to automate functions at water treatment plants
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	400	0	0	0	0	0	400
WASD Revenue Bonds Sold	1,916	0	0	0	0	0	0	0	1,916
Water Connection Charges	1,262	0	0	0	0	0	0	0	1,262
TOTAL REVENUES:	3,179	0	400	0	0	0	0	0	3,579
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,727	452	400	0	0	0	0	0	3,579
TOTAL EXPENDITURES:	2,727	452	400	0	0	0	0	0	3,579

WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS

PROJECT #: 964120

DESCRIPTION: Design, construct, and rehabilitate infrastructure at wastewater treatment plants to comply with EPA Consent Decree
 LOCATION: Various Sites
 Throughout Miami-Dade County

District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	47,180	0	0	0	0	0	0	47,180
Future WASD Revenue Bonds	0	0	109,010	138,058	182,749	203,884	135,939	217,850	987,491
WASD Revenue Bonds Sold	30,973	0	0	0	0	0	0	0	30,973
Wastewater Renewal Fund	8,581	2,241	3,000	2,000	0	0	0	0	15,821
TOTAL REVENUES:	39,554	49,420	112,010	140,058	182,749	203,884	135,939	217,850	1,081,465
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	30,667	49,410	100,809	126,052	164,474	183,495	122,346	196,065	973,318
Planning and Design	3,407	5,490	11,201	14,006	18,275	20,388	13,594	21,785	108,146
TOTAL EXPENDITURES:	34,075	54,900	112,010	140,058	182,749	203,884	135,939	217,850	1,081,465

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$50,000,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

NEEDS ASSESSMENTS PROJECTS - GENERAL OBLIGATION BONDS (GOB)

PROJECT #: 964350

DESCRIPTION: Construction of water and sewer enhancements including water mains, pipelines and sewer collection systems
 LOCATION: Various Sites District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	2,281	2,825	5,239	2,685	400	0	0	0	13,430
BBC GOB Series 2005A	1,686	0	0	0	0	0	0	0	1,686
BBC GOB Series 2008B	1,504	0	0	0	0	0	0	0	1,504
BBC GOB Series 2008B-1	2,288	0	0	0	0	0	0	0	2,288
BBC GOB Series 2013A	25	0	0	0	0	0	0	0	25
BBC GOB Series 2014A	296	0	0	0	0	0	0	0	296
TOTAL REVENUES:	8,080	2,825	5,239	2,685	400	0	0	0	19,229
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,469	2,812	5,239	2,685	400	0	0	0	16,605
Land Acquisition/Improvements	265	0	0	0	0	0	0	0	265
Permitting	179	0	0	0	0	0	0	0	179
Planning and Design	2,093	13	0	0	0	0	0	0	2,106
Project Administration	74	0	0	0	0	0	0	0	74
TOTAL EXPENDITURES:	8,080	2,825	5,239	2,685	400	0	0	0	19,229

SEWER PUMP STATION SYSTEMS - CONSENT DECREE PROJECTS

PROJECT #: 964440

DESCRIPTION: Design, construct, and rehabilitate pump stations infrastructure systems to comply with EPA Consent Decree
 LOCATION: Various Sites District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	17,646	0	0	0	0	0	0	17,646
Future WASD Revenue Bonds	0	0	30,355	31,364	3,913	0	0	0	65,632
WASD Revenue Bonds Sold	13,029	0	0	0	0	0	0	0	13,029
Wastewater Connection Charges	1,006	0	0	0	0	0	0	0	1,006
TOTAL REVENUES:	14,035	17,646	30,355	31,364	3,913	0	0	0	97,313
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	12,632	15,881	27,319	28,228	3,522	0	0	0	87,582
Planning and Design	1,404	1,765	3,035	3,136	391	0	0	0	9,731
TOTAL EXPENDITURES:	14,035	17,646	30,355	31,364	3,913	0	0	0	97,313

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$1,200,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

NW 37 AVE INDUSTRIAL DEVELOPMENT AREA - GENERAL OBLIGATION BONDS (GOB)

PROJECT #: 965520

DESCRIPTION: Replace water and sewer mains in the NW 37 Ave Industrial Development Area
 LOCATION: NW 37 Ave and NW 36 St
 Various Sites

District Located: 2
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	1,000	2,000	4,000	1,848	740	0	0	0	9,588
BBC GOB Series 2005A	4	0	0	0	0	0	0	0	4
BBC GOB Series 2008B	430	0	0	0	0	0	0	0	430
BBC GOB Series 2008B-1	190	0	0	0	0	0	0	0	190
BBC GOB Series 2014A	9	0	0	0	0	0	0	0	9
TOTAL REVENUES:	1,633	2,000	4,000	1,848	740	0	0	0	10,221
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,013	2,000	4,000	1,848	740	0	0	0	9,601
Planning and Design	620	0	0	0	0	0	0	0	620
TOTAL EXPENDITURES:	1,633	2,000	4,000	1,848	740	0	0	0	10,221

WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

PROJECT #: 965630

DESCRIPTION: Plan and construct facilities for an effluent reuse system at wastewater treatment plants
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	0	0	0	0	95,000	95,000
TOTAL REVENUES:	0	0	0	0	0	0	0	95,000	95,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	86,450	86,450
Planning and Design	0	0	0	0	0	0	0	8,550	8,550
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	95,000	95,000

SYSTEM ENHANCEMENTS - GENERAL OBLIGATION BONDS (GOB)

PROJECT #: 966370

DESCRIPTION: Replace and install new pipelines in areas requiring service improvements
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	400	400	600	300	100	0	0	0	1,800
BBC GOB Series 2005A	2,639	0	0	0	0	0	0	0	2,639
BBC GOB Series 2008B-1	50	0	0	0	0	0	0	0	50
BBC GOB Series 2011A	1,723	0	0	0	0	0	0	0	1,723
BBC GOB Series 2014A	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	5,312	400	600	300	100	0	0	0	6,712
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,114	400	600	300	100	0	0	0	6,514
Planning and Design	198	0	0	0	0	0	0	0	198
TOTAL EXPENDITURES:	5,312	400	600	300	100	0	0	0	6,712

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WATER TREATMENT PLANT - FLORIDIAN REVERSE OSMOSIS

PROJECT #: 966620

DESCRIPTION: Construct a 10-million gallons per day (MGD) Reverse Osmosis Treatment Plant using Upper Floridian Aquifer; the jointly-owned plant will equally serve the City of Hialeah and WASD service areas; total cost of \$160 million, includes contribution and expenditures of \$80 million from City of Hialeah

LOCATION: 700 W 2 Ave
Hialeah

District Located: 6
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Water Connection Charges	3,326	994	0	0	0	0	0	0	4,320
TOTAL REVENUES:	3,326	994	0	0	0	0	0	0	4,320
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,256	1,934	0	0	0	0	0	0	4,190
Planning and Design	70	60	0	0	0	0	0	0	130
TOTAL EXPENDITURES:	2,326	1,994	0	0	0	0	0	0	4,320

EXTENSION OF SEWER SYSTEM TO COMMERCIAL AND INDUSTRIAL CORRIDORS OF THE COUNTY AS PER BCC RESOLUTION R-537-14 - BUILDING BETTER COMMUNITIES BOND PROGRAM

PROJECT #: 967090

DESCRIPTION: Extend sewer service to developed commercial and industrial corridors in Miami-Dade County

LOCATION: Various Sites
Throughout Miami-Dade County

District Located: Countywide
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	0	3,401	14,796	42,029	65,774	0	0	0	126,000
TOTAL REVENUES:	0	3,401	14,796	42,029	65,774	0	0	0	126,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	42,029	65,774	0	0	0	107,803
Planning and Design	0	3,401	14,796	0	0	0	0	0	18,197
TOTAL EXPENDITURES:	0	3,401	14,796	42,029	65,774	0	0	0	126,000

WATER PIPES AND INFRASTRUCTURE PROJECTS

PROJECT #: 967190

DESCRIPTION: Replace pipe and construct infrastructure repairs

LOCATION: Countywide
Various Sites

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	2,500	6,000	3,000	2,500	0	0	14,000
WASD Future Funding	0	0	0	0	0	0	0	8,274	8,274
WASD Revenue Bonds Sold	12,743	0	0	0	0	0	0	0	12,743
Water Renewal and Replacement Fund	44,398	1,361	346	6,000	6,000	6,000	6,000	0	70,105
TOTAL REVENUES:	57,140	1,361	2,846	12,000	9,000	8,500	6,000	8,274	105,122
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	50,017	6,144	2,732	11,520	8,640	8,160	5,760	7,943	100,917
Planning and Design	2,084	256	114	480	360	340	240	331	4,205
TOTAL EXPENDITURES:	52,101	6,400	2,846	12,000	9,000	8,500	6,000	8,274	105,122

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UPGRADE OF MIAMI SPRINGS PUMP STATIONS - GENERAL OBLIGATION BONDS (GOB)

PROJECT #: 967730

DESCRIPTION: Upgrade electrical control panels, pumps and proprietary SCADA system
 LOCATION: Various Sites
 District Located: 6
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
BBC GOB Financing	200	71	0	0	0	0	0	0	271
BBC GOB Series 2008B-1	559	0	0	0	0	0	0	0	559
BBC GOB Series 2011A	8	0	0	0	0	0	0	0	8
TOTAL REVENUES:	767	71	0	0	0	0	0	0	838
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	767	71	0	0	0	0	0	0	838
TOTAL EXPENDITURES:	767	71	0	0	0	0	0	0	838

WASTEWATER COMMERCIAL CORRIDORS ECONOMIC DEVELOPMENT

PROJECT #: 968090

DESCRIPTION: Install new sewer service to commercial properties utilizing septic tanks
 LOCATION: Various Sites
 Throughout Miami-Dade County
 District Located: TBD
 District(s) Served: TBD

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	41	0	0	0	0	0	0	41
Future WASD Revenue Bonds	0	0	561	1,282	2,409	62,955	82,237	0	149,444
WASD Revenue Bonds Sold	163	0	0	0	0	0	0	0	163
TOTAL REVENUES:	163	41	561	1,282	2,409	62,955	82,237	0	149,648
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	147	37	505	1,154	2,168	56,660	74,013	0	134,684
Planning and Design	16	4	56	128	241	6,296	8,224	0	14,965
TOTAL EXPENDITURES:	163	41	561	1,282	2,409	62,955	82,237	0	149,648

WASTEWATER COLLECTION AND TRANSMISSION LINES - CONSENT

PROJECT #: 968150

DESCRIPTION: Design, construct, and rehabilitate collection and transmission infrastructure lines to comply with EPA Consent Decree
 LOCATION: Various Sites
 Throughout Miami-Dade County
 District Located: Countywide
 District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	55,557	0	0	0	0	0	0	55,557
Future WASD Revenue Bonds	0	0	71,675	54,832	40,190	14,323	12,067	57,015	250,102
WASD Revenue Bonds Sold	27,302	0	0	0	0	0	0	0	27,302
Wastewater Connection Charges	22,797	0	0	0	0	0	0	0	22,797
Wastewater Renewal Fund	7,047	0	371	0	0	0	0	0	7,417
TOTAL REVENUES:	57,145	55,557	72,046	54,832	40,190	14,323	12,067	57,015	363,175
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	39,307	61,794	65,172	49,348	36,171	12,890	10,860	51,314	326,857
Planning and Design	4,367	6,866	7,241	5,483	4,019	1,432	1,207	5,702	36,317
TOTAL EXPENDITURES:	43,675	68,660	72,413	54,832	40,190	14,323	12,067	57,015	363,175

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WASTEWATER PIPES AND INFRASTRUCTURE PROJECTS

PROJECT #: 968750

DESCRIPTION: Replace and install new pipelines in areas requiring service improvements
 LOCATION: Various Sites
 District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
WASD Revenue Bonds Sold	1,438	0	0	0	0	0	0	0	1,438
Wastewater Renewal Fund	16,253	1,000	3,000	4,826	4,310	6,780	8,780	0	44,948
TOTAL REVENUES:	17,690	1,000	3,000	4,826	4,310	6,780	8,780	0	46,386
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	14,020	1,680	2,520	4,054	3,621	5,695	7,375	0	38,964
Planning and Design	2,670	320	480	772	690	1,085	1,405	0	7,422
TOTAL EXPENDITURES:	16,690	2,000	3,000	4,826	4,310	6,780	8,780	0	46,386

MIAMI SPRINGS CONSTRUCTION FUND - WASTEWATER

PROJECT #: 969110

DESCRIPTION: Construct wastewater collection system improvements in Miami Springs
 LOCATION: Miami Springs
 District Located: 6
 District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Miami Springs Wastewater Construction Fund	1,326	0	0	0	0	0	0	0	1,326
TOTAL REVENUES:	1,326	0	0	0	0	0	0	0	1,326
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	977	180	36	0	0	0	0	0	1,193
Planning and Design	109	20	4	0	0	0	0	0	133
TOTAL EXPENDITURES:	1,086	200	40	0	0	0	0	0	1,326

WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

PROJECT #: 9610960

DESCRIPTION: Upgrade water treatment plants to meet regulatory requirements
 LOCATION: Water Treatment Plants
 District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	5,000	7,010	2,500	1,000	0	0	15,510
WASD Revenue Bonds Sold	6,850	0	0	0	0	0	0	0	6,850
Water Construction Fund	344	0	0	0	0	0	0	0	344
Water Renewal and Replacement Fund	10	0	0	0	0	0	0	0	10
TOTAL REVENUES:	7,204	0	5,000	7,010	2,500	1,000	0	0	22,714
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,504	2,251	3,300	4,627	1,650	660	0	0	14,991
Major Machinery and Equipment	759	682	1,000	1,402	500	200	0	0	4,543
Planning and Design	531	477	700	981	350	140	0	0	3,180
TOTAL EXPENDITURES:	3,794	3,410	5,000	7,010	2,500	1,000	0	0	22,714

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SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

PROJECT #: 9650021

DESCRIPTION: Construct various water transmission mains to serve south Miami-Dade County after the new South Miami Heights water treatment plant is in service

LOCATION: South Miami-Dade County
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	465	793	3,409	7,705	0	12,371
TOTAL REVENUES:	0	0	0	465	793	3,409	7,705	0	12,371
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	0	413	705	3,034	6,857	0	11,010
Planning and Design	0	0	0	51	87	375	848	0	1,361
TOTAL EXPENDITURES:	0	0	0	465	793	3,409	7,705	0	12,371

WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION

PROJECT #: 9650031

DESCRIPTION: Construct high service pumps, a 48-inch finished water line, install a new generator, and construct chlorine facilities

LOCATION: 6800 SW 87 Ave
Unincorporated Miami-Dade County

District Located: 7
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	18,714	17,512	8,027	18,946	28,588	1,699	93,486
WASD Future Funding	0	0	0	0	0	0	0	31,546	31,546
WASD Revenue Bonds Sold	17,407	0	0	0	0	0	0	0	17,407
TOTAL REVENUES:	17,407	0	18,714	17,512	8,027	18,946	28,588	33,245	142,439
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,814	9,330	16,281	15,236	6,983	16,483	24,871	28,923	123,922
Major Machinery and Equipment	267	429	749	700	321	758	1,144	1,330	5,698
Planning and Design	601	965	1,684	1,576	722	1,705	2,573	2,992	12,820
TOTAL EXPENDITURES:	6,683	10,724	18,714	17,512	8,027	18,946	28,588	33,245	142,439

WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS

PROJECT #: 9650041

DESCRIPTION: Construct pump station east of the reservoir outside the transmission loop; construct five-mega-gal elevated remote storage, new laboratory, filter backwash water tank; install two emergency generators; construct chlorine facilities; and various upgrades to plant and remote storage

LOCATION: 700 W 2 Ave and 1100 W 2 Ave
Hialeah

District Located: 6
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	12,800	23,050	16,000	5,000	5,000	0	61,850
WASD Future Funding	0	0	0	0	0	0	0	5,250	5,250
WASD Revenue Bonds Sold	22,533	0	0	0	0	0	0	0	22,533
TOTAL REVENUES:	22,533	0	12,800	23,050	16,000	5,000	5,000	5,250	89,633
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,174	4,515	5,504	9,912	6,880	2,150	2,150	2,258	38,542
Major Machinery and Equipment	4,091	3,570	4,352	7,837	5,440	1,700	1,700	1,785	30,475
Planning and Design	2,768	2,415	2,944	5,302	3,680	1,150	1,150	1,208	20,616
TOTAL EXPENDITURES:	12,033	10,500	12,800	23,050	16,000	5,000	5,000	5,250	89,633

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$15,000,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WATER EQUIPMENT AND VEHICLES

PROJECT #: 9650141

DESCRIPTION: Acquire vehicles, equipment, and associated water system capital support materials
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
WASD Revenue Bonds Sold	52	0	0	0	0	0	0	0	52
Water Renewal and Replacement Fund	38,177	13,530	7,000	7,400	7,000	7,000	7,000	55,000	142,107
TOTAL REVENUES:	38,229	13,530	7,000	7,400	7,000	7,000	7,000	55,000	142,159
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Furniture Fixtures and Equipment	52	0	0	0	0	0	0	0	52
Major Machinery and Equipment	30,099	21,608	7,000	7,400	7,000	7,000	7,000	55,000	142,107
TOTAL EXPENDITURES:	30,151	21,608	7,000	7,400	7,000	7,000	7,000	55,000	142,159

WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

PROJECT #: 9650161

DESCRIPTION: Renovate and replace water treatment plant facilities and structures within plant sites
 LOCATION: Water Treatment Plants District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	5,500	4,045	5,516	0	0	0	15,061
WASD Revenue Bonds Sold	3,089	0	0	0	0	0	0	0	3,089
Water Renewal and Replacement Fund	14,163	2,098	1,000	1,000	1,000	1,000	1,000	0	21,260
TOTAL REVENUES:	17,252	2,098	6,500	5,045	6,516	1,000	1,000	0	39,411
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Major Machinery and Equipment	11,158	7,031	6,110	4,742	6,125	940	940	0	37,046
Planning and Design	712	449	390	303	391	60	60	0	2,365
TOTAL EXPENDITURES:	11,870	7,480	6,500	5,045	6,516	1,000	1,000	0	39,411

WATER SYSTEM MAINTENANCE AND UPGRADES

PROJECT #: 9650181

DESCRIPTION: Maintain and develop existing water system facilities, structures, and equipment
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
WASD Revenue Bonds Sold	6,593	0	0	0	0	0	0	0	6,593
Water Renewal and Replacement Fund	33,880	18,373	21,000	21,000	23,000	23,000	23,000	0	163,252
TOTAL REVENUES:	40,473	18,373	21,000	21,000	23,000	23,000	23,000	0	169,845
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	38,449	17,454	19,950	19,950	21,850	21,850	21,850	0	161,353
Planning and Design	2,024	919	1,050	1,050	1,150	1,150	1,150	0	8,492
TOTAL EXPENDITURES:	40,473	18,373	21,000	21,000	23,000	23,000	23,000	0	169,845

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

GRAVITY SEWER RENOVATIONS

PROJECT #: 9650201

DESCRIPTION: Rehabilitate gravity sewers to reduce infiltration and inflow

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	3,670	0	0	0	0	0	0	3,670
Future WASD Revenue Bonds	0	0	2,000	1,458	1,451	1,350	1,350	1,410	9,019
WASD Revenue Bonds Sold	1,042	0	0	0	0	0	0	0	1,042
TOTAL REVENUES:	1,042	3,670	2,000	1,458	1,451	1,350	1,350	1,410	13,731
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,042	3,670	2,000	1,458	1,451	1,350	1,350	1,410	13,731
TOTAL EXPENDITURES:	1,042	3,670	2,000	1,458	1,451	1,350	1,350	1,410	13,731

SANITARY SEWER SYSTEM IMPROVEMENTS

PROJECT #: 9650221

DESCRIPTION: Construct sanitary sewer system improvements using funds from the special construction fund including special taxing districts

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Wastewater Special Construction Fund	5,308	400	500	500	500	1,923	0	0	9,131
TOTAL REVENUES:	5,308	400	500	500	500	1,923	0	0	9,131
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,096	384	480	480	480	1,846	0	0	8,765
Planning and Design	212	16	20	20	20	77	0	0	365
TOTAL EXPENDITURES:	5,308	400	500	500	500	1,923	0	0	9,131

CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS

PROJECT #: 9650241

DESCRIPTION: Construct a force main crossing Bear Cut, a force main in Flagler St from SW 37 Ave to SW 10 Ave, and a force main from Miami Beach to the Central District Wastewater Treatment Plant

LOCATION: Wastewater System - Central District Area
City of Miami

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	4,422	0	0	0	0	0	0	4,422
Future WASD Revenue Bonds	0	0	12,997	40,340	62,358	29,890	5,500	0	151,085
WASD Future Funding	0	0	0	0	0	0	0	828	828
WASD Revenue Bonds Sold	6,048	0	0	0	0	0	0	0	6,048
Wastewater Connection Charges	38,902	1,845	0	0	0	0	0	0	40,746
TOTAL REVENUES:	44,950	6,267	12,997	40,340	62,358	29,890	5,500	828	203,130
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	6,213	9,116	14,940	49,978	57,835	35,103	4,840	729	178,754
Land Acquisition/Improvements	282	414	679	2,272	2,629	1,596	220	33	8,125
Major Machinery and Equipment	282	414	679	2,272	2,629	1,596	220	33	8,125
Planning and Design	282	414	679	2,272	2,629	1,596	220	33	8,125
TOTAL EXPENDITURES:	7,060	10,360	16,977	56,794	65,721	39,890	5,500	828	203,130

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$2,253,000

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WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

PROJECT #: 9650271

DESCRIPTION: Construct regional general maintenance centers, office facilities, and storage warehouses
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	12,433	15,816	11,973	9,100	5,729	0	55,051
WASD Revenue Bonds Sold	1,782	0	0	0	0	0	0	0	1,782
TOTAL REVENUES:	1,782	0	12,433	15,816	11,973	9,100	5,729	0	56,833
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	385	1,201	11,065	14,077	10,656	8,099	5,099	0	50,581
Land Acquisition/Improvements	22	67	622	791	599	455	286	0	2,842
Planning and Design	26	81	746	949	718	546	344	0	3,410
TOTAL EXPENDITURES:	433	1,349	12,433	15,816	11,973	9,100	5,729	0	56,833

WASTEWATER EQUIPMENT AND VEHICLES

PROJECT #: 9650301

DESCRIPTION: Acquire vehicles, equipment, and associated wastewater system capital support materials
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
WASD Revenue Bonds Sold	552	0	0	0	0	0	0	0	552
Wastewater Renewal Fund	42,461	15,871	10,228	8,000	8,000	8,000	8,000	0	100,560
TOTAL REVENUES:	43,013	15,871	10,228	8,000	8,000	8,000	8,000	0	101,112
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Major Machinery and Equipment	42,388	16,496	10,228	8,000	8,000	8,000	8,000	0	101,112
TOTAL EXPENDITURES:	42,388	16,496	10,228	8,000	8,000	8,000	8,000	0	101,112

WASTEWATER SYSTEM MAINTENANCE AND UPGRADES

PROJECT #: 9650361

DESCRIPTION: Maintain and develop existing wastewater system facilities, structures, and equipment
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
WASD Revenue Bonds Sold	3,188	0	0	0	0	0	0	0	3,188
Wastewater Renewal Fund	28,559	15,615	15,500	16,174	18,690	16,220	16,220	162,500	289,478
TOTAL REVENUES:	31,747	15,615	15,500	16,174	18,690	16,220	16,220	162,500	292,666
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	26,668	13,116	13,020	13,586	15,699	13,625	13,625	136,500	245,840
Planning and Design	5,080	2,498	2,480	2,588	2,990	2,595	2,595	26,000	46,827
TOTAL EXPENDITURES:	31,747	15,615	15,500	16,174	18,690	16,220	16,220	162,500	292,666

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LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

PROJECT #: 9650371

DESCRIPTION: Repair, replace, and upgrade existing lift stations throughout the wastewater system
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	2,000	3,000	3,000	3,000	3,000	3,984	17,984
WASD Revenue Bonds Sold	2,409	0	0	0	0	0	0	0	2,409
Wastewater Renewal Fund	10,504	2,260	2,297	2,000	2,000	2,000	2,000	0	23,062
TOTAL REVENUES:	12,913	2,260	4,297	5,000	5,000	5,000	5,000	3,984	43,454
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	10,396	3,412	3,911	4,550	4,550	4,550	4,550	3,625	39,544
Planning and Design	1,028	337	387	450	450	450	450	359	3,911
TOTAL EXPENDITURES:	11,424	3,749	4,297	5,000	5,000	5,000	5,000	3,984	43,454

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$5,000,000

WATER MAIN EXTENSIONS

PROJECT #: 9651051

DESCRIPTION: Construct water main extensions funded from the special construction fund, including special taxing districts
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Water Special Construction Fund	5,795	1,000	1,000	1,000	2,000	3,815	0	0	14,610
TOTAL REVENUES:	5,795	1,000	1,000	1,000	2,000	3,815	0	0	14,610
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	5,795	1,000	1,000	1,000	2,000	3,815	0	0	14,610
TOTAL EXPENDITURES:	5,795	1,000	1,000	1,000	2,000	3,815	0	0	14,610

SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

PROJECT #: 9651061

DESCRIPTION: Construct piping improvements to pump station number 536 and force main upgrade in SW 117 Ave
 LOCATION: Wastewater System - South District Area
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	7,052	0	0	0	0	0	0	7,052
Future WASD Revenue Bonds	0	0	10,006	78,837	69,635	89,373	24,662	5,962	278,475
WASD Future Funding	0	0	0	0	0	0	0	24,390	24,390
WASD Revenue Bonds Sold	1,595	0	0	0	0	0	0	0	1,595
TOTAL REVENUES:	1,595	7,052	10,006	78,837	69,635	89,373	24,662	30,352	311,512
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,053	4,654	6,604	52,033	45,959	58,986	16,277	20,032	205,598
Major Machinery and Equipment	479	2,115	3,002	23,651	20,890	26,812	7,399	9,105	93,454
Planning and Design	64	282	400	3,153	2,785	3,575	986	1,214	12,460
TOTAL EXPENDITURES:	1,595	7,052	10,006	78,837	69,635	89,373	24,662	30,352	311,512

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PUMP STATION IMPROVEMENTS PROGRAM

PROJECT #: 9651071

DESCRIPTION: Upgrade pump stations systemwide to meet forecasted demands

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	33,500	0	0	0	0	0	0	33,500
Future WASD Revenue Bonds	0	0	41,500	46,000	30,950	36,773	32,000	8,000	195,223
WASD Revenue Bonds Sold	20,548	0	0	0	0	0	0	0	20,548
Wastewater Connection Charges	0	3,200	11,302	1,227	0	0	0	0	15,729
TOTAL REVENUES:	20,548	36,700	52,802	47,227	30,950	36,773	32,000	8,000	265,000
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	17,261	28,140	34,860	38,640	38,179	31,920	26,880	6,720	222,600
Planning and Design	3,288	5,360	6,640	7,360	7,272	6,080	5,120	1,280	42,400
TOTAL EXPENDITURES:	20,548	33,500	41,500	46,000	45,452	38,000	32,000	8,000	265,000

PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

PROJECT #: 9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at wastewater pump stations

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	4,310	0	0	0	0	0	0	4,310
Future WASD Revenue Bonds	0	0	6,627	8,166	6,035	4,950	4,000	0	29,777
WASD Future Funding	0	0	0	0	0	0	0	67,000	67,000
WASD Revenue Bonds Sold	3,530	0	0	0	0	0	0	0	3,530
TOTAL REVENUES:	3,530	4,310	6,627	8,166	6,035	4,950	4,000	67,000	104,617
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	3,318	4,052	6,229	7,676	5,672	4,653	3,760	62,980	98,340
Planning and Design	212	259	398	490	362	297	240	4,020	6,277
TOTAL EXPENDITURES:	3,530	4,310	6,627	8,166	6,035	4,950	4,000	67,000	104,617

WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

PROJECT #: 9652061

DESCRIPTION: Upgrade wastewater treatment plants to meet regulatory requirements

LOCATION: Wastewater Treatment Plants
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	3,762	0	0	0	0	0	0	3,762
Future WASD Revenue Bonds	0	0	3,834	0	0	0	0	0	3,834
WASD Future Funding	0	0	0	0	0	0	0	7,500	7,500
WASD Revenue Bonds Sold	1,654	0	0	0	0	0	0	0	1,654
TOTAL REVENUES:	1,654	3,762	3,834	0	0	0	0	7,500	16,750
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,489	3,385	3,451	0	0	0	0	6,750	15,075
Major Machinery and Equipment	66	150	153	0	0	0	0	300	670
Planning and Design	99	226	230	0	0	0	0	450	1,005
TOTAL EXPENDITURES:	1,654	3,762	3,834	0	0	0	0	7,500	16,750

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

PROJECT #: 9652101

DESCRIPTION: Improve pump stations to increase system flexibility

LOCATION: Wastewater System - North District Area
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	2,296	0	0	0	0	0	0	2,296
Future WASD Revenue Bonds	0	0	2,948	26,754	23,840	40,848	33,499	100,593	228,482
WASD Future Funding	0	0	0	0	0	0	0	30,960	30,960
WASD Revenue Bonds Sold	446	0	0	0	0	0	0	0	446
Wastewater Connection Charges	1,266	2,793	2,254	4,924	0	0	0	0	11,238
TOTAL REVENUES:	1,712	5,089	5,202	31,678	23,840	40,848	33,499	131,553	273,422
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	930	2,539	4,184	27,850	26,095	46,772	33,499	131,553	273,422
TOTAL EXPENDITURES:	930	2,539	4,184	27,850	26,095	46,772	33,499	131,553	273,422

Estimated Annual Operating Impact will begin in FY 2017-18 in the amount of \$2,330,000

WASTEWATER TELEMETERING SYSTEM

PROJECT #: 9652481

DESCRIPTION: Install a computer system to monitor and control wastewater flows and pressures at various pump stations

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	700	0	0	0	0	0	0	700
Future WASD Revenue Bonds	0	0	579	0	0	0	0	0	579
WASD Revenue Bonds Sold	1,376	0	0	0	0	0	0	0	1,376
Wastewater Renewal Fund	1,545	245	0	0	0	0	0	0	1,790
TOTAL REVENUES:	2,921	945	579	0	0	0	0	0	4,444
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,229	975	330	0	0	0	0	0	2,533
Planning and Design	927	735	249	0	0	0	0	0	1,911
TOTAL EXPENDITURES:	2,156	1,710	579	0	0	0	0	0	4,444

Estimated Annual Operating Impact will begin in FY 2017-18 in the amount of \$10,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

PROJECT #: 9652821

DESCRIPTION: Construct water treatment plant, wellfields, and various water transmission mains in south Miami-Dade County
 LOCATION: 11800 SW 208 St District Located: 9
 Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	10,904	0	0	0	0	0	0	10,904
Future WASD Revenue Bonds	0	0	18,558	20,155	14,761	28,325	99,743	80,578	262,119
WASD Revenue Bonds Sold	6,023	0	0	0	0	0	0	0	6,023
Water Construction Fund	1,994	0	0	0	0	0	0	0	1,994
TOTAL REVENUES:	8,017	10,904	18,558	20,155	14,761	28,325	99,743	80,578	281,040
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	6,032	11,754	17,444	18,946	13,875	26,626	93,758	75,743	264,178
Planning and Design	385	750	1,113	1,209	886	1,700	5,985	4,835	16,862
TOTAL EXPENDITURES:	6,417	12,504	18,558	20,155	14,761	28,325	99,743	80,578	281,040

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$20,000,000

WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

PROJECT #: 9653201

DESCRIPTION: Construct and/or renovate regional general maintenance centers, office facilities, and storage warehouses
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	5,781	0	0	0	0	0	0	5,781
Future WASD Revenue Bonds	0	0	9,902	22,035	17,640	11,538	7,815	0	68,931
WASD Future Funding	0	0	0	0	0	0	0	74,500	74,500
WASD Revenue Bonds Sold	1,520	0	0	0	0	0	0	0	1,520
TOTAL REVENUES:	1,520	5,781	9,902	22,035	17,640	11,538	7,815	74,500	150,732
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	1,261	4,798	8,219	18,289	14,641	9,577	6,487	61,835	125,108
Land Acquisition/Improvements	76	289	495	1,102	882	577	391	3,725	7,537
Planning and Design	182	694	1,188	2,644	2,117	1,385	938	8,940	18,088
TOTAL EXPENDITURES:	1,520	5,781	9,902	22,035	17,640	11,538	7,815	74,500	150,732

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$325,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

PROJECT #: 9653261

DESCRIPTION: Renovate and replace wastewater treatment plant facilities and structures within plant sites
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	608	0	0	0	0	0	0	608
Future WASD Revenue Bonds	0	0	608	608	3,526	0	0	0	4,743
WASD Future Funding	0	0	0	0	0	0	0	5,165	5,165
WASD Revenue Bonds Sold	771	0	0	0	0	0	0	0	771
Wastewater Renewal Fund	40,422	7,408	7,000	7,000	7,000	7,000	7,000	0	82,830
TOTAL REVENUES:	41,193	8,016	7,608	7,608	10,526	7,000	7,000	5,165	94,118
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	20,834	20,502	6,391	6,391	8,842	5,880	5,880	4,339	79,059
Planning and Design	3,968	3,905	1,217	1,217	1,684	1,120	1,120	826	15,059
TOTAL EXPENDITURES:	24,802	24,407	7,608	7,608	10,526	7,000	7,000	5,165	94,118

SANITARY SEWER SYSTEM EXTENSION

PROJECT #: 9653281

DESCRIPTION: Extend sewer system lines to include the existing sanitary sewer needs assessment
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	4,457	0	0	0	0	0	0	4,457
Future WASD Revenue Bonds	0	0	2,113	2,113	4,113	3,038	0	390,000	401,378
WASD Revenue Bonds Sold	7,562	0	0	0	0	0	0	0	7,562
Wastewater Renewal Fund	10,728	0	0	0	0	0	0	0	10,728
TOTAL REVENUES:	18,290	4,457	2,113	2,113	4,113	3,038	0	390,000	424,125
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	13,762	6,483	1,881	1,881	3,661	2,704	0	347,100	377,471
Planning and Design	1,701	801	232	232	452	334	0	42,900	46,654
TOTAL EXPENDITURES:	15,463	7,284	2,113	2,113	4,113	3,038	0	390,000	424,125

ATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

PROJECT #: 9653311

DESCRIPTION: Install various water mains throughout the distribution system
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	44,652	68,160	59,301	38,666	20,000	17,000	247,778
WASD Future Funding	0	0	0	0	0	0	0	675,000	675,000
WASD Revenue Bonds Sold	24,074	0	0	0	0	0	0	0	24,074
Water Connection Charges	21,639	4,006	10,342	3,802	0	0	0	0	39,789
Water Renewal and Replacement Fund	33,554	0	2,000	2,000	2,000	2,000	2,000	0	43,554
TOTAL REVENUES:	79,267	4,006	56,993	73,961	61,301	40,666	22,000	692,000	1,030,194
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	45,819	24,657	51,468	64,433	53,332	35,379	19,140	602,040	896,269
Planning and Design	6,846	3,684	7,691	9,628	7,969	5,287	2,860	89,960	133,925
TOTAL EXPENDITURES:	52,665	28,342	59,159	74,061	61,301	40,666	22,000	692,000	1,030,194

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

PEAK FLOW MANAGEMENT FACILITIES

PROJECT #: 9653371



DESCRIPTION: Evaluate and construct alternatives for peak flow management facilities and associated infrastructure
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	16,474	0	0	0	0	0	0	16,474
Future WASD Revenue Bonds	0	0	23,757	76,685	88,794	143,306	98,189	208,513	639,244
WASD Revenue Bonds Sold	1,159	0	0	0	0	0	0	0	1,159
Wastewater Connection Charges	31,525	8,205	0	0	0	0	0	0	39,730
TOTAL REVENUES:	32,684	24,679	23,757	76,685	88,794	143,306	98,189	208,513	696,607
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	28,903	22,724	21,382	69,016	79,914	128,975	88,370	187,662	626,946
Planning and Design	3,211	2,525	2,376	7,668	8,879	14,331	9,819	20,851	69,661
TOTAL EXPENDITURES:	32,115	25,248	23,757	76,685	88,794	143,306	98,189	208,513	696,607

CORROSION CONTROL FACILITIES IMPROVEMENTS

PROJECT #: 9653381

DESCRIPTION: Construct corrosion control facilities and force mains; renovate structures at wastewater treatment plants and pump stations; and restore sewer mains
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	1,500	0	0	0	0	0	0	1,500
Future WASD Revenue Bonds	0	0	3,000	1,700	500	0	0	0	5,200
WASD Revenue Bonds Sold	800	0	0	0	0	0	0	0	800
TOTAL REVENUES:	800	1,500	3,000	1,700	500	0	0	0	7,500
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	792	1,485	2,970	1,683	495	0	0	0	7,425
Planning and Design	8	15	30	17	5	0	0	0	75
TOTAL EXPENDITURES:	800	1,500	3,000	1,700	500	0	0	0	7,500

SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653401



DESCRIPTION: Construct plant process improvements including injection and monitoring wells, installation of emergency generators, acquiring a land buffer, construction of a landfill gas pipeline, installation of co-gen units, and construction of sludge handling facilities
 LOCATION: 8950 SW 232 St
 Unincorporated Miami-Dade County

District Located: 8
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	8,463	0	0	0	0	0	0	8,463
Future WASD Revenue Bonds	0	0	10,519	29,867	37,019	49,384	59,741	102,000	288,530
WASD Future Funding	0	0	0	0	0	0	0	182,500	182,500
WASD Revenue Bonds Sold	29,109	0	0	0	0	0	0	0	29,109
TOTAL REVENUES:	29,109	8,463	10,519	29,867	37,019	49,384	59,741	284,500	508,601
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	22,996	6,686	8,310	23,595	29,245	39,013	47,195	224,755	401,795
Planning and Design	6,113	1,777	2,209	6,272	7,774	10,371	12,546	59,745	106,806
TOTAL EXPENDITURES:	29,109	8,463	10,519	29,867	37,019	49,384	59,741	284,500	508,601

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NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653411

DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room, and provide for various upgrades and rehabilitation of the plant

LOCATION: 2575 NE 151 St
North Miami

District Located: 4
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	3,973	0	0	0	0	0	0	3,973
Future WASD Revenue Bonds	0	0	7,362	11,819	26,758	6,228	68,890	73,098	194,155
WASD Future Funding	0	0	0	0	0	0	0	100,225	100,225
WASD Revenue Bonds Sold	338	0	0	0	0	0	0	0	338
TOTAL REVENUES:	338	3,973	7,362	11,819	26,758	6,228	68,890	173,323	298,691
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	304	3,575	6,626	10,637	24,082	5,605	62,001	155,991	268,822
Major Machinery and Equipment	7	79	147	236	535	125	1,378	3,466	5,974
Planning and Design	27	318	589	946	2,141	498	5,511	13,866	23,895
TOTAL EXPENDITURES:	338	3,973	7,362	11,819	26,758	6,228	68,890	173,323	298,691

CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653421

DESCRIPTION: Construct digester improvements, digested sludge holding tanks, miscellaneous electrical improvements, outfall rehabilitation, a new gas pipeline, a new flushing water line, and a sludge handling facility; various upgrades and rehabilitation of plant including pump stations 1 and 2

LOCATION: Virginia Key
City of Miami

District Located: 7
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	17,676	0	0	0	0	0	0	17,676
Future WASD Revenue Bonds	0	0	31,013	36,620	26,695	19,028	129,230	158,233	400,819
WASD Future Funding	0	0	0	0	0	0	0	8,500	8,500
WASD Revenue Bonds Sold	15,799	0	0	0	0	0	0	0	15,799
TOTAL REVENUES:	15,799	17,676	31,013	36,620	26,695	19,028	129,230	166,733	442,795
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	8,385	22,078	28,222	33,325	24,292	17,315	117,599	151,727	402,943
Planning and Design	829	2,183	2,791	3,296	2,403	1,712	11,631	15,006	39,852
TOTAL EXPENDITURES:	9,214	24,261	31,013	36,620	26,695	19,028	129,230	166,733	442,795

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$200,000

WATER SYSTEM FIRE HYDRANT INSTALLATION

PROJECT #: 9653461

DESCRIPTION: Install fire hydrants and construct related system improvements

LOCATION: Systemwide
Various Sites

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Fire Hydrant Fund	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656
TOTAL REVENUES:	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	25,340	2,250	2,250	2,250	2,250	2,700	8,550	0	45,590
Planning and Design	2,816	250	250	250	250	300	950	0	5,066
TOTAL EXPENDITURES:	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656

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NORTH MIAMI-DADE WATER TRANSMISSION MAIN IMPROVEMENTS

PROJECT #: 9654031

DESCRIPTION: Install 36-inch water main along NW 87 Ave to improve transmission capabilities in the north - central area of the county;
and a 48-inch water main connection to the Carol City tank

LOCATION: North Miami-Dade County Area
Miami Gardens

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	1,542	6,194	4,000	2,000	0	0	13,736
WASD Revenue Bonds Sold	1,973	0	0	0	0	0	0	0	1,973
TOTAL REVENUES:	1,973	0	1,542	6,194	4,000	2,000	0	0	15,709
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	366	1,370	1,357	5,450	3,520	1,760	0	0	13,824
Planning and Design	50	187	185	743	480	240	0	0	1,885
TOTAL EXPENDITURES:	416	1,557	1,542	6,194	4,000	2,000	0	0	15,709

CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

PROJECT #: 9654041

DESCRIPTION: Replace various low pressure water mains; install a 20-inch water main at railroad crossings via microtunneling method

LOCATION: Central Miami-Dade County Area
City of Miami

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	2,343	3,610	13,230	33,279	906	0	53,368
TOTAL REVENUES:	0	0	2,343	3,610	13,230	33,279	906	0	53,368
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	0	2,156	3,321	12,172	30,617	834	0	49,099
Planning and Design	0	0	187	289	1,058	2,662	72	0	4,269
TOTAL EXPENDITURES:	0	0	2,343	3,610	13,230	33,279	906	0	53,368

SAFE DRINKING WATER ACT MODIFICATIONS-SWT RULE AND D-DBP

PROJECT #: 9654061

DESCRIPTION: Modify water treatment to comply with Surface Water Treatment (SWT) and Disinfectant/Disinfection By Product (D-DBP) Regulations

LOCATION: Systemwide
Various Sites

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	10,050	33,762	115,211	139,431	156,300	111,500	566,253
Rock Mining Mitigation Fees	14,501	0	0	0	0	0	0	0	14,501
WASD Future Funding	0	0	0	0	0	0	0	1,500	1,500
WASD Revenue Bonds Sold	5,200	0	0	0	0	0	0	0	5,200
Water Renewal and Replacement Fund	1,701	0	0	0	0	0	0	0	1,701
TOTAL REVENUES:	21,402	0	10,050	33,762	115,211	139,431	156,300	113,000	589,155
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	14,946	5,783	10,094	33,087	112,906	136,642	153,174	110,740	577,372
Planning and Design	305	118	206	675	2,304	2,789	3,126	2,260	11,783
TOTAL EXPENDITURES:	15,251	5,901	10,300	33,762	115,211	139,431	156,300	113,000	589,155

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$10,000,000

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE III

PROJECT #: 9655481

DESCRIPTION: Expand the South District Wastewater Plant and injection wells and install emergency generators
 LOCATION: 8950 SW 232 St District Located: 8
 Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	2,105	0	0	0	0	0	0	2,105
Future WASD Revenue Bonds	0	0	6,930	10,362	52,854	59,089	12,285	0	141,520
TOTAL REVENUES:	0	2,105	6,930	10,362	52,854	59,089	12,285	0	143,625
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	0	1,853	6,099	9,118	46,512	51,998	10,810	0	126,390
Planning and Design	0	253	832	1,243	6,342	7,091	1,474	0	17,235
TOTAL EXPENDITURES:	0	2,105	6,930	10,362	52,854	59,089	12,285	0	143,625

WATER TELEMETERING SYSTEM ENHANCEMENTS

PROJECT #: 9656780

DESCRIPTION: Acquire and install a centralized computer system at water treatment plants and wellfields
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	433	433	0	0	0	0	866
WASD Revenue Bonds Sold	433	0	0	0	0	0	0	0	433
Water Renewal and Replacement Fund	1,194	0	1,000	1,000	1,000	1,000	1,000	0	6,194
TOTAL REVENUES:	1,627	0	1,433	1,433	1,000	1,000	1,000	0	7,493
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	784	843	1,433	1,433	1,000	1,000	1,000	0	7,493
TOTAL EXPENDITURES:	784	843	1,433	1,433	1,000	1,000	1,000	0	7,493

SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

PROJECT #: 96510240

DESCRIPTION: Construct treatment facilities for high level disinfection to meet regulatory requirements at the South District Wastewater Treatment Plant
 LOCATION: 8950 SW 232 St District Located: 8
 Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	1,922	0	0	0	0	0	0	1,922
HLD Special Construction Fund	39,560	0	0	0	0	0	0	0	39,560
WASD Revenue Bonds Sold	1,000	0	0	0	0	0	0	0	1,000
TOTAL REVENUES:	40,560	1,922	0	0	0	0	0	0	42,481
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	39,749	1,883	0	0	0	0	0	0	41,632
Planning and Design	811	38	0	0	0	0	0	0	850
TOTAL EXPENDITURES:	40,560	1,922	0	0	0	0	0	0	42,481

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SMALL DIAMETER WATER MAINS REPLACEMENT PROGRAM

PROJECT #: 2000000072

DESCRIPTION: Design, construct, and replace undersized water mains to improve fire flows, pressure to homes and quality of water

LOCATION: Systemwide

District Located:

Countywide

Throughout Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	8,675	0	0	0	0	0	0	8,675
Future WASD Revenue Bonds	0	0	25,150	28,350	16,000	21,332	12,500	20,000	123,332
WASD Revenue Bonds Sold	24,612	0	0	0	0	0	0	0	24,612
Water Renewal and Replacement Fund	2,800	0	11,150	4,600	0	0	0	0	18,550
TOTAL REVENUES:	27,412	8,675	36,300	32,950	16,000	21,332	12,500	20,000	175,169
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	6,209	24,882	31,886	28,667	13,920	18,558	10,875	17,400	152,397
Planning and Design	928	3,718	4,765	4,284	2,080	2,773	1,625	2,600	22,772
TOTAL EXPENDITURES:	7,137	28,600	36,650	32,950	16,000	21,332	12,500	20,000	175,169