











Strategic Area

NEIGHBORHOOD AND INFRASTRUCTURE

Mission:

To provide efficient, accountable, accessible, and courteous neighborhood services that enhance quality of life and involve the community.

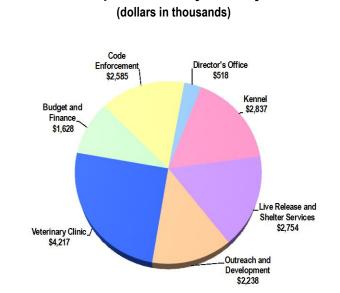
GOALS	OBJECTIVES				
RESPONSIBLE GROWTH AND A SUSTAINABLE BUILT ENVIRONMENT	Promote Mixed-Use, Multi-Modal, Well Designed, and Sustainable Communities				
	Promote Sustainable Green Buildings				
	Enhance the Viability of Agriculture				
EFFECTIVE INFRASTRUCTURE SERVICES	Provide Adequate Potable Water 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	Maintain Air Quality				
ENVIRONMENTAL RESOURCES	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	Ensure Buildings are Safer				
NEIGHBORHOODS AND COMMUNITIES	Promote Livable and Beautiful Neighborhoods				
	Preserve and Enhance Well Maintained Public Streets and Rights of Way				



Animal Services

As part of the Neighborhood and Infrastructure strategic area, Miami-Dade County Animal Services is charged with ensuring public safety and operating the only public shelter in Miami-Dade County. Key responsibilities include promoting animal adoption and pet reunification with their owners, licensing, rabies vaccination requirements for both dogs and cats, protecting the public from dangerous dogs, investigating animal cruelty cases, picking up strays, 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, as well as 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 2014-15 Proposed Budget



Expenditures by Activity

Revenues by Source (dollars in thousands)

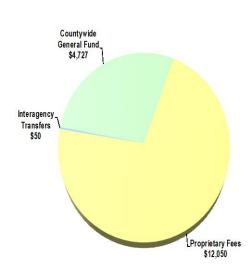


TABLE OF ORGANIZATION

DIRECTOR'S OFFICE

 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

LIVE RELEASE AND SHELTER SERVICES

 Coordinates customer service functions, such as adoptions, working with rescue groups, lost and found, and processing financial transactions at the service counter; oversees outreach, transport and foster programs

BUDGET AND FINANCE

 Oversees budget and finance, accounts payable/receivable, collections, human resources, the issuance of rabies/licensing notices, violations, contract compliance and grants

CODE ENFORCEMENT

 Ensures compliance with Chapter 5 of the County Code and Chapter 828 of the Florida Statutes; coordinates regulatory and enforcement activities; and oversees field operations and dispatching, the issuance of uniform civil citations, and investigations

 Oversees all veterinary services, including spay/neuter surgeries, rabies vaccinations, medical treatments, and euthanasia of shelter animals

KENNEL

 Cares for shelter animals, including cleaning and feeding; assists constituents interested in adoption; assess pet behavior; and assists constituents who have lost their pets

OUTREACH AND DEVELOPMENT

 Responsible for all media and public relations, procurement activities, building maintenance, janitorial services, security, technology infrastructure and related contract management

The FY 2014-15 total number of full-time equivalent positions is 152.38

FINANCIAL SUMMARY

/	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 11-12	FY 12-13	FY 13-14	FY 14-15
Revenue Summary				
General Fund Countywide	661	712	4,727	4,727
Miscellaneous Revenues	162	113	140	129
Surcharge Revenues	117	172	140	170
Animal License Fees from	4,923	5,285	4,910	5,100
Licensing Stations	4,520	3,203	4,510	3,100
Animal License Fees from	1,619	1,721	1,610	1,744
Shelter	1,013	1,121	1,010	1,744
Animal Shelter Fees	899	914	806	1,564
Carryover	236	626	569	893
Code Violation Fines	1,927	2,497	2,115	2,450
Transfer From Other Funds	47	40	50	50
Total Revenues	10,591	12,080	15,067	16,827
Operating Expenditures				
Summary				
Salary	5,181	5,642	7,474	7,512
Fringe Benefits	1,484	1,573	2,407	2,565
Court Costs	22	18	22	20
Contractual Services	503	540	653	2,265
Other Operating	2,144	2,592	3,093	2,742
Charges for County Services	632	909	764	875
Grants to Outside Organizations	0	100	538	765
Capital	68	40	66	33
Total Operating Expenditures	10,034	11,414	15,017	16,777
Non-Operating Expenditures				
Summary				
Transfers	16	170	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	0
Total Non-Operating Expenditures	16	170	50	50

	Total F	unding	Total Pos	sitions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 13-14	FY 14-15	FY 13-14	FY 14-15
Strategic Area: Neighborhood ar	nd Infrastruc	ture		
Budget and Finance	2,156	1,628	17	12
Code Enforcement	2,194	2,585	29	29
Director's Office	845	518	2	2
Kennel	2,889	2,837	57	42
Live Release and Shelter Services	1,791	2,754	25	24
Outreach and Development	1,016	2,238	3	7
Veterinary Clinic	4,126	4,217	40	30
Total Operating Expenditures	15,017	16,777	173	146

SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)									
uel Ivertime Ient ecurity Service emporary Services ravel and Registrations	Actual FY 11-12	Actual FY 12-13	Budget FY 13-14	Projection FY 13-14	Proposed FY 14-15					
Advertising	0	151	349	360	277					
Fuel	140	145	191	145	160					
Overtime	131	129	100	159	125					
Rent	39	40	65	40	40					
Security Service	111	125	102	125	120					
Temporary Services	355	712	490	1,100	600					
Travel and Registrations	22	32	46	32	30					
Utilities	162	157	194	187	200					

PROPOSED FEE ADJUSTMENTS FOR SERVICES

Fee Adjustments		Current Fee FY 13-14	Proposed Fee FY 14-15	Dollar Impact FY 14-15	
 Microchip 		10	15	\$10,000	
Transport Fee (Per A	Animal) Out-of-State	0	45	\$45,000	
Relocation Fee (per	•	0	20	\$3,000	
 Field Visit/Bite Repo 	,	0	15	\$750	
 Guard Dog Registra 		0	125	\$6,250	
 Low Cost Rabies 	()	3	5	\$24,000	
 Regular Rabies 		10	15	\$150,000	
 FHRCPC (Cat) 		5	15	\$15,000	
Bordetella		0	15	\$3,750	
 DHPP 		5	15	\$2,500	
 Low Cost Vaccine P 	ackage	0	25	\$25,000	
Regular Vaccine Page	ckage (Canine)	0	35	\$175,000	
Regular Vaccine Page	ckage (Feline)	0	20	\$14,000	
 Low Cost Ful Service 	e Package (Canine)	0	40	\$6,000	
 Full Service Package 	e (Canine)	0	50	\$15,000	
Full Service Package	(Feline)	0	35	\$1,400	
Special Service Pac	kage (Canine)	0	80	\$16,000	
Special Service Pac	kage (Feline)	0	50	\$2,500	

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
- 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
- Oversees implementation of No-Kill plan funded by the voter approved initiative

DIVISION COMMENTS

In FY 2013-14, a review of all processes and programs was undertaken for the FY 2014-15 Proposed Budget to identify the most effective and efficient utilization of funds to achieve a No-Kill Shelter; as a result several efficiencies, outsourcing opportunities, and fee adjustments were identified that will allow for increased capacity for spay and neuter surgeries for shelter animals, create a community sterilization program for owned pets, help prevent the spread of disease at the shelter, provide better care to increase adoptions, expand the Dogs and Cats Transport program, Foster program, and Trap Neuter and Give Back/Release program, grow the Volunteer program, coordinate education and training programs, promote adoption events, and review and monitor services to place animals at risk with rescue organizations

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/receivables
- 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

Strategic Objectives - Measures

• ED1-1: Reduce income disparity by increasing per capita income

				FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15
Objectives	Measures			Actual	Actual	Budget	Projection	Target
Increase number of saved animals	Dogs Licensed in Miami- Dade County	OP	\leftrightarrow	196,378	199,099	196,000	199,000	200,000

NI4-2: Promote livable and beautiful neighborhoods										
Objectives	Measures		FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15			
Objectives	i i i i i i i i i i i i i i i i i i i			Actual	Actual	Budget	Projection	Target		
Reduce flawed uniform civil citations	Civil citation error rate	EF	\rightarrow	2%	2%	1%	2%	1.5%		

- In FY 2014-15, 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 2014-15, the Department is recommending an increase to various service fees (\$515,000); the new fees include "vaccine/well care" packages that provide a discount to pet owners to encourage immunization (rabies/booster shots) and sterilization of their pets, thus improving the overall health of the pet community
- In FY 2014-15, three data entry positions are proposed to be outsourced; the outsourcing of this function will initially generate a savings of approximately \$80,000 during the first year of implementation; more importantly, a pet's rabies and licensing information will be updated within a projected seven to ten business days upon receipt of information, from the current four to six weeks of receipt; veterinary clinics will also be given the option to enter their client's information on-line, thus reducing the number of data entries and subsequent erroneous citations from being issued

DIVISION: CODE ENFORCEMENT

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

- Protects the public from stray and dangerous dogs by removing them from public property
- Investigates cases of animal abuse and neglect
- Coordinates regulatory and enforcement activities
- Oversees field operations and dispatching
- Issues manual civil citations
- Removes dead animals from public rights of way

Strategic Objectives - Me	ategic Objectives - Measures									
NI4-2: Promote	ivable and beautiful neighborh	oods								
Objectives	Measures		FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15			
Objectives	ivieasui es			Actual	Actual	Budget	Projection	Target		
Reduce stray animals	Stray animal pickup response time (in calendar days)	EF	↓	3.0	1.0	1.0	1.6	1.6		
Improve the quality of service delivery	Dead animal pickup response time (in calendar days)	EF	↓	2.4	2.3	2.0	1.6	1.6		

DIVISION COMMENTS

• In FY 2014-15, the Public Works and Waste Management Department (PWWM) will continue to fund three Disposal Technician positions within the Animal Services Department (\$150,000) to collect and dispose of dead animals countywide

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

Strategic Objectives - Measures										
NI4-2: Promote I	ivable and beautiful neighborh	oods								
Objectives	Measures		FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15			
Objectives	ivieasures			Actual	Actual	Budget	Projection	Target		
Ensure humane treatment of sheltered	Rabies vaccines delivered by clinic	OP	\leftrightarrow	24,206	23,802	25,000	26,650	27,000		
animals	Save rate	OP	↑	60%	71%	60%	72%	82%		

DIVISION COMMENTS

 As a result of the review of all processes and programs, the FY 2014-15 Proposed Budget includes the reduction of four full-time vacant Veterinarians and six vacant Veterinary Technician positions

DIVISION: LIVE RELEASE AND SHELTER SERVICES

The Live Release and Shelter Services Division provides counter and telephone services to customers and coordinates outreach, public relations, and media relations 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 rabies and microchip clinic
- Provides adoption assistance

Strategic Objectives - Me	Strategic Objectives - Measures										
NI4-2: Promote	livable and beautiful neighborh	oods									
Objectives	Measures	Marrows			FY 12-13	FY 13-14	FY 13-14	FY 14-15			
Objectives	Measures			Actual	Actual	Budget	Projection	Target			
Increase number of saved animals	Adoptions	ОС	1	7,253	8,874	9,000	9,000	9,250			
	Rescues	ОС	1	7,805	4,294	5,000	5,000	5,250			
	Returns to owner	ОС	1	1,820	1,971	2,000	2,000	2,000			

DIVISION COMMENTS

- As a result of the review of all processes and programs, the FY 2014-15 Proposed Budget includes the reduction of four vacant full-time Customer Clerks
- In FY 2014-15, in an effort to identify more efficient and effective utilization of resources, three vacant full-time Transport Operator positions are being outsourced, the Department is identifying vendors that can transport animals out-of-state to partner organizations in support of its Live Release and No-Kill initiatives
- In FY 2014-15 the Department will continue its effort to expand the voter approved 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 2014-15 the Department's projection for Rescue includes the shelter pets that were transferred to partner rescue organizations and transport receiving agencies across the country

DIVISION: KENNEL

The Kennel Division cares for all shelter animals and maintains the kennel area.

- 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 - Mea	Strategic Objectives - Measures										
NI4-2: Promote livable and beautiful neighborhoods											
Objectives	Objectives Measures -			FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15			
Objectives				Actual	Actual	Budget	Projection	Target			
Increase number of saved animals	Shelter intake	OP	\leftrightarrow	31,226	28,748	32,000	27,000	26,000			

DIVISION COMMENTS

- As a result of the review of all processes and programs, the FY 2014-15 Proposed Budget includes the reduction of one full-time vacant Animal Care Assistant Coordinator, one vacant Inventory Clerk, and one vacant Behavioral/Soc. Specialist
- In FY 2014-15 the Department is converting three full-time Shelter Intake Clerks to four part-time positions
- 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 and 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

DIVISION: OUTREACH AND DEVELOPMENT

This division is responsible for all procurement activities, building maintenance, janitorial services, security, technology infrastructure and related contract management.

DIVISION COMMENTS

 As a result of the review of all processes and programs, the FY 2014-15 Proposed Budget includes the reduction of one full-time vacant Contracts Officer

CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FUTURE	TOTAL
Revenue									
BBC GOB Financing	0	1,865	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	0	14,961	0	0	0	0	0	0	14,961
Sale of Surplus Property	0	3,000	0	0	0	0	0	0	3,000
Total:	9,135	19,826	0	0	0	0	0	0	28,961
Expenditures									
Strategic Area: Neighborhood and									
Infrastructure									
Animal Services Facilities	9,135	15,960	3,866	0	0	0	0	0	28,961
Total:	9,135	15,960	3,866	0	0	0	0	0	28,961

CAPITAL HIGHLIGHTS AND OPERATIONAL IMPACTS

• The FY 2014-15 Proposed 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 Building Better Communities General Obligation Bond (BBC GOB), \$3 million from the sale of surplus property, \$4 million of previously issued Capital Asset Bond proceeds, and \$14.961 million from future financing; working with the Internal Services Department, the Department is finalizing the design of a Leadership in Energy and Environmental Design (LEED) certified retrofit for the new shelter; the new shelter is anticipated to open in FY 2015-16

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 District Located: 12

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,865	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	0	14,961	0	0	0	0	0	0	14,961
Sale of Surplus Property	0	3,000	0	0	0	0	0	0	3,000
TOTAL REVENUES:	9,135	19,826	0	0	0	0	0	0	28,961
TOTAL REVENUES: EXPENDITURE SCHEDULE:	9,135 PRIOR	19,826 2014-15	0 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	28,961 TOTAL
	•	,	•	•	•	•	•	•	•
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Art Allowance	PRIOR 0	2014-15 700	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL 700
EXPENDITURE SCHEDULE: Art Allowance Land/Building Acquisition	PRIOR 0 6,704	2014-15 700 0	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL 700 6,704
EXPENDITURE SCHEDULE: Art Allowance Land/Building Acquisition Planning and Design	PRIOR 0 6,704 1,735	2014-15 700 0 123	2015-16 0 0 0	2016-17	2017-18	2018-19	2019-20	FUTURE	700 6,704 1,858
EXPENDITURE SCHEDULE: Art Allowance Land/Building Acquisition Planning and Design Construction	PRIOR 0 6,704 1,735 103	2014-15 700 0 123 11,010	2015-16 0 0 0 0 3,585	2016-17	2017-18	2018-19	2019-20	FUTURE	700 6,704 1,858 14,698
EXPENDITURE SCHEDULE: Art Allowance Land/Building Acquisition Planning and Design Construction Furniture, Fixtures and Equipment	PRIOR 0 6,704 1,735 103 0	2014-15 700 0 123 11,010 600	2015-16 0 0 0 3,585	2016-17	2017-18	2018-19	2019-20	FUTURE	707AL 700 6,704 1,858 14,698 600
EXPENDITURE SCHEDULE: Art Allowance Land/Building Acquisition Planning and Design Construction Furniture, Fixtures and Equipment Technology Hardware/Software	PRIOR 0 6,704 1,735 103 0	2014-15 700 0 123 11,010 600 1,048	2015-16 0 0 0 3,585 0	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL 700 6,704 1,858 14,698 600 1,048
EXPENDITURE SCHEDULE: Art Allowance Land/Building Acquisition Planning and Design Construction Furniture, Fixtures and Equipment Technology Hardware/Software Construction Management	PRIOR 0 6,704 1,735 103 0 0 5	2014-15 700 0 123 11,010 600 1,048 1,087	2015-16 0 0 0 3,585 0 0	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL 700 6,704 1,858 14,698 600 1,048 1,184

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

Public Works and Waste Management

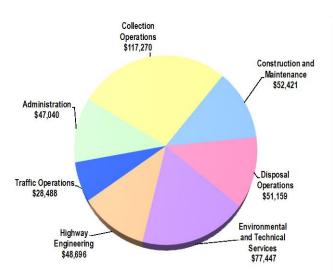
The Public Works and Waste Management Department (PWWM) supports the Neighborhood and Transportation infrastructure demands of Miami-Dade County and enhances the quality of life for residents, businesses, and visitors through the construction, operation, and maintenance of a safe, effective, and aesthetically pleasing physical environment. This includes operation and management of traffic infrastructure, rights of way, roads and bridges, canal maintenance, 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 improvements, 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 2014-15 Proposed Budget





Revenues by Source

(dollars in thousands)

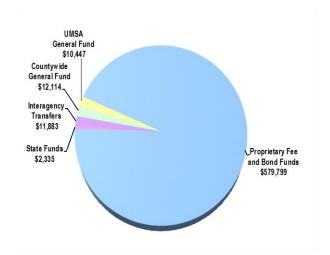


TABLE OF ORGANIZATION

	OFFICE (OF THE DIRECTOR
	 Formulates departmental policy and provides overall direct FY 13-14 	tion and coordination of departmental operations and management
	9	FY 14-15 7
Γ	COLLECTION OPERATIONS	TRAFFIC OPERATIONS
	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	Provides traffic engineering studies, designs traffic control intersection improvement plans, and maintains all traffic signs and signals in Miami-Dade County
	<u>FY 13-14</u> <u>FY 14-15</u> 553 553	<u>FY 13-14</u> <u>FY 14-15</u> 168 152
Γ	DISPOSAL OPERATIONS	LIIGUMAY FNOINFF DING
•	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 FY 13-14	HIGHWAY ENGINEERING 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 FY 13-14
_		
	ENVIRONMENTAL AND TECHNICAL SERVICES Maintains capital waste management infrastructure, landfill environmental compliance, and administers fleet maintenance and resource recovery activities FY 13-14 43 FY 14-15 43	Develops, administers and provides inspection and oversight for infrastructure construction contracts; conducts maintenance and repairs on all county maintained rights-of-way infrastructure including roadway, bridges, guardrails, swales and sidewalks; storm water and canal systems maintenance; performs countywide mosquito eradication and control activities
ſ	ADMINISTRATION	<u>FY 13-14</u> <u>FY 14-15</u> 369
•	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 EY 13-14 EY 14-15 O7	

The FY 2014-15 total number of full-time equivalent positions is 1640.75

FINANCIAL SUMMARY

(dollars in thousands)	Actual	Actual	•	Proposed
· ,	FY 11-12	FY 12-13	FY 13-14	FY 14-15
Revenue Summary	44.040	44.050	47 757	40.444
General Fund Countywide	14,616	11,952	17,757	12,114
General Fund UMSA	4,623	5,554	4,796	10,447
Carryover	161,707	201,341	192,360	179,252
Interest/ Rate Stabilization	575	599	812	558
Reserve			_	
Intradepartmental Transfers	23,826	21,637	0	25,684
Miscellaneous Revenues	0	0	0	88
Causeway Toll Revenues	11,121	10,917	10,747	11,126
Collection Fees and Charges	140,970	134,333	139,165	141,119
Construction / Plat Fees	2,302	1,251	597	1,424
Disposal Fees and Charges	110,049	113,265	108,453	112,954
PTP Sales Tax Revenue	2,426	2,236	3,534	3,396
Recyclable Material Sales	1,949	1,918	1,839	1,783
Resource Recovery Energy	30,916	31,453	10,242	11,313
Sales	45 570	40.000	20.005	
Storm Water Utility Fees	15,570	18,260	30,695	29,210
Stormwater Utility Fees (County)	0	0	0	2,311
Transfer Fees	7,085	6,732	6,358	6,275
Utility Service Fee	21,692	22,490	21,153	24,979
Special Taxing Administration Charges	2,789	2,507	2,532	2,741
Special Taxing District Revenue	19,933	21,316	25,586	25,586
State Grants	0	21,510	641	25,500
FDOT Payment	4,335	2,258	041	2,300
Mosquito State Grant	18	29	18	29
Carryover	80	61	10	6
Federal Funds	181	0	0	0
Interagency Transfers	4,042	3,064	0	3,885
Secondary Gas Tax	5,943	7,991	0	7,998
Total Revenues	586,748	621,164	577,295	616,578
	300,740	021,104	311,233	010,570
Operating Expenditures				
Summary	05.000	04.000	77.500	05.400
Salary	95,268	94,062	77,536	95,482
Fringe Benefits	26,765	25,207	25,365	32,491
Court Costs	9	15	19	13
Contractual Services	151,320	167,002	165,372	165,691
Other Operating	29,410	33,378	33,229	50,467
Charges for County Services	58,799	57,136	62,387	66,159
Grants to Outside Organizations	21	21	21	21
Capital	4,106	18,009	32,636	12,197
Total Operating Expenditures	365,698	394,830	396,565	422,521
Non-Operating Expenditures				
Summary				
Transfers	6,651	9,548	32,240	26,486
Distribution of Funds In Trust	0	1,432	1,400	1,450
Debt Service	23,228	16,446	32,665	28,909
Depreciation, Amortizations and	313	5,246	0	0
Depletion	^	^	114 405	127.040
Reserve	20.402	22.672	114,425	137,212
Total Non-Operating Expenditures	30,192	32,672	180,730	194,057

	Total F	unding	Total Pos	sitions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 13-14	FY 14-15	FY 13-14	FY 14-15
Strategic Area: Transportation				
Construction and Maintenance	4,248	15,669	101	106
Highway Engineering	5,133	12,349	148	121
Traffic Operations	12,461	28,488	168	152
Strategic Area: Neighborhood ar	nd Infrastruc	ture		
Administration	42,894	47,040	124	104
Collection Operations	129,239	117,270	553	553
Construction and Maintenance	31,876	36,752	278	263
Disposal Operations	52,145	51,159	268	268
Environmental and Technical	82,529	77,447	43	43
Services				
Highway Engineering	36,040	36,347	26	26
Total Operating Expenditures	396,565	422,521	1,709	1,636

SELECTED ITEM HIGHLIGHTS AND DETAILS

		(dollars in thousands)								
Line Item Highlights	Actual FY 11-12	Actual FY 12-13	Budget FY 13-14	Projection FY 13-14	Proposed FY 14-15					
Advertising	194	375	441	504	549					
Fuel	11,887	11,244	12,535	12,256	12,250					
Overtime	3,398	2,940	3,558	5,351	4,275					
Rent	2,554	3,010	3,178	3,254	3,243					
Security Services	11,927	12,920	14,705	13,707	14,880					
Temporary Services	1,076	1,135	1,254	1,869	1,242					
Travel and Registration	32	40	231	209	225					
Utilities	9,774	7,060	10,967	11,175	11,820					

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; administers the curbside recycling program.

- In FY 2014-15, the Department will continue to receive payments from other County departments to include parking revenues from the Internal Services Department (\$725,000), 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 2014-15 Proposed Budget includes a payment to the Department of Community Information and Outreach to continue replacement of the current Waste Collection System database to enable Countywide integration, and provide website maintenance and updates (\$153,000)
- The FY 2014-15, the Proposed Budget includes payments to the Office of the Inspector General (\$45,000) for expenses associated with audits and reviews
- The FY 2014-15 Proposed Budget includes funding for Residential Curbside Recycling (\$9.069 million), serving 350,000 households with service every other week
- In FY 2013-14, the Department transferred 16 positions to the Information Technology Department (ITD) for IT consolidation (\$2.3 million)
- The FY 2014-15 Proposed Budget includes an organizational efficiency that results in the elimination of two vacant positions; one Department
 Director and one Executive Assistant to the Director (\$303,000), as a result of the Deputy Mayor acting in the Department Director capacity

DIVISION: COLLECTION OPERATIONS

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

NI4-2: Promote	livable and beautiful neighborh	oods						
Objectives	Measures	Manageman			FY 12-13	FY 13-14	FY 13-14	FY 14-15
Objectives	Measures			Actual	Actual	Budget	Projection	Target
	Trash and Recycling Center tons collected (in thousands)*	IN	\leftrightarrow	115	116	128	118	128
language of lanking of	Bulky waste complaints per 1,000 regular bulky waste orders created	ОС	\downarrow	4	7	6	8	6
Improve collection of residential curbside garbage and trash	Average bulky waste response time (in calendar days)	EF	↓	6	8	9	8	9
	Scheduled illegal dumping piles picked-up within eight calendar days	EF	↑	99%	99%	95%	98%	95%
	Bulky waste trash tons collected (in thousands)	IN	\leftrightarrow	71	71	71	72	71
mprove programs that promote neighborhood and rights-of-way paesthetics	Average illegal dumping pick-up response time (in calendar days)	EF	↓	2	2	4	2	4

^{*}The increase in FY 2012-13 tonage is due to the implementation of the TRC Access Program at all Trash and Recycling Centers

- The FY 2014-15 Proposed Budget maintains the 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 pickup, two 25 cubic
 yard annual bulky waste pickups per household, and unlimited use of the 13 Trash and Recycling Centers
- In FY 2014-15, the Department will continue to provide trash collection services (\$45.568 million), which includes the UMSA litter program along corridors and at hotspots (\$1.48 million)
- In FY 2014-15, the Department will continue to provide curbside garbage collection services (\$91.821 million) to include commercial garbage collection by contract, as requested (\$1.848 million), and waste collection pick-ups at specific non-shelter bus stops (\$562,000)
- The FY 2014-15 Proposed Budget includes payments to the Greater Miami Service Corps (\$202,000) and the Corrections and Rehabilitation Department (\$330,000) for litter pickup
- The FY 2014-15 Proposed Budget includes funding for three Disposal Technicians within the Animal Services Department (\$150,000)
- In FY 2013-14, the Department implemented a pilot program for garbage collection routes, that has been incorporated into the FY 2014-15 Proposed Budget; using route automation software will allow the department to improve route efficiency and thereby reduce the number of routes, their associated fleet costs and overtime, for an annual savings of \$1.6 million
- The FY 2014-15 Proposed Budget includes an Additional Cart fee pursuant to resolution R-980-11; this additional fee of \$79.50 is anticipated
 to generate \$570,000 annually

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 roadway, bridges, guardrails, swales, and sidewalks; administering storm water management and maintenance; and performing county-wide mosquito eradication and control activities.

 Strategic Objectives - Mea NI2-2: Provide fu 											
Objectives	Measures	Measures -			FY 12-13 Actual	FY 13-14 Budget	FY 13-14 Projection	FY 14-15 Target			
	Percentage of mosquito complaints responded to within two business days of receipt during the rainy season	EF	1	Actual 77%	92%	95%	95%	95%			
Maintain drain cleaning	Storm drains chemically treated	OP	\leftrightarrow	131,045	95,600	100,000	105,000	100,000			
requirements	Secondary Canal Miles cleaned mechanically	OP	\leftrightarrow	234	223	304	218	304			
	Citizen requested Drain Cleaning Response	ОС	1	100%	100%	100%	100%	100%			
	Proactive Arterial & Local Road Storm Drains Maintenance	OP	\leftrightarrow	18,550	17,093	21,600	19,716	21,600			

Objectives	Measures	Manauran		FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15	
Objectives	ivied Sui e S			Actual	Actual	Budget	Projection	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	\leftrightarrow	N/A	74.6%	100%	99%	100%	

- The FY 2014-15 Proposed Budget includes funding for aerial mosquito spraying by contract with a private company and the United States Air Force (\$162,000)
- The FY 2014-15 Proposed Budget includes a reimbursement for graffiti abatement from Community Action and Human Services (\$233,000), mosquito spraying from the Port of Miami (\$30,000), and reimbursements for liability claims for guardrails form the Internal Services Department (\$50,000)
- The FY 2014-15 Proposed Budget includes the elimination of three administrative positions from the Mosquito Operations and Right-of-Way, and 10 positions (five NEAT teams) from the Road, Bridge, Canal and Maintenance Division (\$869,000), which will impact the response time for repairs of street signs, sidewalks, guardrails and other complaints such as graffiti removal

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

NI2-3: Provide a	M			FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15
Objectives	Measures -			Actual	Actual	Budget	Projection	Target
	Disposal tons accepted at full fee (in thousands)	IN	\leftrightarrow	1,512	1,513	1,600	1,580	1,600
	Years of remaining disposal capacity (Level of Service)*	IN	\leftrightarrow	17	17	5	19	5
Ensure ongoing availability and capacity that meets demand at capacity and disposal.	Total (Revenue) Tons Transferred in (in thousands)	IN	\leftrightarrow	545	538	510	558	564
transfer and disposal facilities	Number of Residential Enforcement actions undertaken (in thousands)	OP	\leftrightarrow	61	54	60	55	60
	Enforcement related complaints responded to within one week	EF	↑	95%	96%	95%	96%	95%

^{*}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 by five years

- The FY 2014-15 Proposed Budget includes a 1.5 percent change in the Consumer Price Index (CPI) applied to disposal fees consistent with contracts and interlocal agreements, based on the July 2013 CPI South, All Urban Consumers issued by the United States Bureau of Labor Statistics
- In FY 2014-15, the Department is completing the evaluation of the Community Service Program (CSP) pilot project (designed as a criminal diversion program) at the request of the State Attorney's Office; the pilot project received 1,162 registered program participants from January 2013 to October 2013, that provided 28,300 community services hours at more than 135 different locations, collecting litter and trash along County corridors, graffiti cleaning and painting, and collecting illegal trash piles

DIVISION: ENVIRONMENTAL AND TECHNICAL SERVICES

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

Strategic Objectives - Mea	sures							
NI3-6: Preserve	and enhance natural areas							
Objectives	Measures -			FY 11-12 Actual	FY 12-13 Actual	FY 13-14 Budget	FY 13-14 Projection	FY 14-15 Target
Percentage of FDEP reporting deadlines met	Percentage of FDEP reporting deadlines met	EF	1	100%	100%	100%	100%	100%
Florida Department of	Compliance inspections performed	OP	\leftrightarrow	469	491	450	500	450
Environmental Protection (FDEP)	Patrons served by Home Chemical Collection program	ОС	↑	3,809	3,633	3,800	4,000	3,800
Present at least 24 public household waste outreach events each year	Average quantity of household chemical waste collected per patron (in pounds)	ОС	↑	118	120	110	116	110

- In FY 2014-15, the Department will continue environmental and technical service operations that include facilities maintenance (\$2.894 million), fleet management (\$891,000), environmental services (\$5.568 million), and engineering and technical services (\$68.094 million), which includes Resources Recovery Operations
- In FY 2014-15 the Department will continue operation of two Home Chemical Collection Centers open to all residents countywide (\$707,000)
- The FY 2014-15 Proposed Budget includes the leasing of 68 vehicles for Waste Collection Operations (\$2.3 million), the leasing of 52 vehicles for Waste Disposal Operations (\$1.2 million), and the purchase of vehicles for Public Works Operations (\$3.1 million); the Department continues to work with the Internal Services Department to establish compressed natural gas (CNG) fueling capability that will allow the transition from diesel to CNG powered heavy fleet vehicles
- In FY 2014-15, the Department is continuing to pursue options to replace the expired power purchase agreement while marketing power to electrical utilities paying significantly above the prevailing As Available rates
- In FY 2014-15, the Department is proposing an increase to the Utility Service Fee (USF) from 3.5% to 4% of the average retail Water and Sewer customer's bill due to an increase in Municipal requests to fund landfill remediation and other USF eligible projects
- The FY 2014-15 Proposed Budget includes the continuation of the contract with Covanta Dade Renewable Energy, LTD to operate and maintain the County's Resources Recovery facility (\$68.094 million) including other supplemental contracts and staffing to support the Resources Recovery operation (\$1 million)

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 - Me	asures							
TP3-1: Maintain	roadway infrastructure							
Objectives	Measures	Measures -			FY 12-13 Actual	FY 13-14 Budget	FY 13-14 Projection	FY 14-15 Target
Maintain integrity of County infrastructure	Percentage of Department related complaints from special taxing districts resolved within two business days	EF	1	100%	100%	100%	100%	100%
Maintain service standard for Right-of- Way acquisitions	Street sweepings completed on the Rickenbacker Causeway system	OP	\leftrightarrow	363	364	365	360	365
way acquisitions	Bridges inspected for structural integrity*	ОС	1	104	60	110	60	110

^{*}All 204 bridges are inspected annually in conjunction with the State of Florida

- The FY 2014-15 Proposed Budget includes transfers (\$2.150 million) from Regulatory and Economic Resources (RER), WASD, and the Port of Miami for rights-of-way survey crews
- The FY 2014-15 Proposed Budget includes several adjustments to the Causeway budget, to include the full implementation of Sunpass on both the Rickenbacker and Venetian Causeways by August 2014 (\$3.7 million), projected savings will be completely realized in the current fiscal year which will include the elimination of 27 full time and six part-time positions with other operational reductions in Causeway maintenance
- The FY 2014-15 Proposed Budget includes the Stormwater Utility Planning Management Section (\$6.35 million) that 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, stormwater modeling and master planning budgeting, and prioritizing operational and capital needs
- The FY 2014-15 Proposed Budget includes an organizational efficiency that eliminates one Duplicating Equipment Operator position (\$55,000)

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 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15	
Objectives	ivieasures			Actual	Actual	Budget	Projection	Target	
Provide timely recogned	Percentage of follow-up responses to citizens complaints within five days	OP	1	100%	100%	100%	100%	100%	
Provide timely response to citizen requests	Percentage of high priority traffic control signs repaired or replaced within 16 hours of notification	EF	↑	100%	100%	95%	100%	95%	

TP3-1: Maintain roadway infrastructure										
Objectives	Objectives Measures			FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15		
Objectives	Weasures	weasures			Actual	Budget	Projection	Target		
Maintain traffic and	Traffic control and street									
pedestrian signs and	name signs repaired or	ne signs repaired or OP ←→		28,405	28,804	33,000	23,435	23,500		
signals	replaced									

- In FY 2014-15, the Department will continue to provide traffic signs and signal maintenance and installation countywide (\$12.122 million)
- In FY 2014-15, the Department will continue to provide traffic studies and engineering services countywide (\$2.673 million)
- The FY 2014-15 Proposed Budget includes FDOT reimbursements totaling \$4.3 million, comprised of County performed traffic signal maintenance on state roads (\$2.3 million) and funding for the Safe Routes to School Program (\$2 million)
- In FY 2013-14, 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 2014-15 Proposed Budget includes the elimination of six positions from Traffic Signals and Signs Division and eight positions from the Traffic Engineering Division; this adjustment will result in response time delays for traffic maintenance, traffic studies and other traffic operation functions (\$1.2 million)
- In FY 2014-15, 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 (MPO) (\$145,000) for the Unified Planning Work Program

FY 2014 - 15 Proposed Budget and Multi-Year Capital Plan

(dollars in thousands)	PRIOR	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FUTURE	TOTAL
Revenue									
FDOT Funds	45,936	5,095	5,700	2,700	2,700	2,700	2,700	0	67,531
FDOT-County Incentive Grant Program	7,062	4,688	1,649	562	0	0	0	0	13,961
Florida Department of Community Affairs	1,588	0	0	0	0	0	0	0	1,588
Florida Dept. of Agriculture/Consumer Svcs	500	0	0	0	0	0	0	0	500
Road Impact Fees	33,450	40,400	47,552	49,163	36,604	48,583	12,349	11,235	279,334
Causeway Toll Revenue	3,009	1,762	2,664	4,410	1,600	600	600	0	14,645
WASD Project Fund	1,854	0	0	0	0	0	0	0	1,854
Waste Collection Operating Fund	2,834	622	1,810	2,084	1,090	600	700	2,259	11,999
Waste Disposal Operating Fund	13,220	13,321	17,389	6,842	1,387	364	441	12,500	65,464
2008 Sunshine State Financing	119	0	0	0	0	0	0	0	119
BBC GOB Financing	0	36,536	32,587	25,028	15,893	6,908	0	0	116,95
BBC GOB Series 2005A	15,507	0	0	0	0	0	0	0	15,507
BBC GOB Series 2008B	9,395	0	0	0	0	0	0	0	9,39
BBC GOB Series 2008B-1	12,082	0	0	0	0	0	0	0	12,082
BBC GOB Series 2011A	1,731	0	0	0	0	0	0	0	1,73
BBC GOB Series 2013A	6,054	0	0	0	0	0	0	0	6,05
BBC GOB Series 2014A	15,799	0	0	0	0	0	0	0	15,79
Capital Asset Series 2010 Bonds	1,675	0	0	0	0	0	0	0	1,67
Future Financing	29,628	0	0	0	0	0	0	0	29,62
Future Solid Waste Disp. Notes/Bonds	0	0	4,375	17,605	1,000	8,600	6,150	43,300	81,03
People's Transportation Plan Bond Program	154,421	57,865	55,115	16,030	3,000	0	0,.00	0	286,43
Solid Waste System Rev. Bonds Series 2001	2,655	0	0	0	0	0	0	0	2,65
Solid Waste System Rev. Bonds Series	60,694	0	0	0	0	0	0	0	60,69
2005	40.050	- 004		•	•	•	•	•	
Charter County Transit System Surtax	40,352	7,321	5,000	0	0	0	0	0	52,67
Donations	1,000	0	0	0	0	0	0	0	1,00
Interest Earnings	0	0	90	3,701	0	0	0	0	3,79
Secondary Gas Tax	31,063	18,374	16,948	14,248	14,248	13,598	12,748	0	121,22
Stormwater Utility	8,923	8,896	4,661	3,700	3,700	3,700	3,700	0	37,28
Utility Service Fee Total:	2,380 502,930	100 194,980	0 195,540	0 146,073	0 81,222	0 85,653	0 39,388	0 69,294	2,480 1,315,078
Expenditures	002,000	101,000	100,010	110,010	O 1,EEE	00,000	00,000	00,201	1,010,01
Strategic Area: Neighborhood and									
Bridges, Infrastructure, Neighborhood Improvements	98	10,002	0	0	0	0	0	0	10,10
Drainage Improvements	19,782	22,337	14,173	16,720	19,484	10,608	3,700	0	106,80
Infrastructure Improvements	26,501	9,792	5,080	3,552	0	0	0,700	0	44,92
Pedestrian Paths and Bikeways	4,331	1,397	2,176	416	0	0	0	0	8,32
Waste Collection	1,709	492	1,285	1,490	1,090	600	600	2,359	9,62
		260			1,090	000	000	2,339	
Waste Collection and Disposal	2,202		1,050	1,188					4,700
Waste Disposal	13,386	2,005	8,978	10,519	1,282	150	100	12,200	48,62
Waste Disposal Environmental Projects Strategic Area: Transportation	30,979	21,128	36,385	20,517	8,924	8,924	6,469	44,092	177,41
ADA Accessibility Improvements	9,640	1,180	500	500	500	500	0	0	12,82
Bridges, Infrastructure, Neighborhood Improvements	0	2,846	5,080	8,617	2,419	8,065	5,690	5,472	38,18
Causeway Improvements	36,443	1,950	3,414	4,972	1,600	600	600	0	49,57
Infrastructure Improvements	103,605	61,091	52,175	27,464	24,681	29,894	2,580	0	301,49
Local Road Improvements	0	194	202	238	254	264	0	0	1,15
Road Improvements - Local Roads	7,558	6,681	1,814	0	5,500	3,300	12,422	0	37,27
Road Improvements - Major Roads	88,352	61,998	64,638	27,053	3,000	0	0	0	245,04
Traffic Control Systems	93,544	25,412	24,036	20,106	20,198	22,858	12,868	0	219,022
-	100 100								

220,986

143,352

88,932

85,763

45,029

64,123

1,315,078

Total:

438,130

228,765

CAPITAL HIGHLIGHTS AND OPERATIONAL IMPACTS

- The FY 2014-15 Proposed Budget and Multi-Year Capital Plan continues the Venetian Bridge reconstruction project (\$10.002 million in FY 2014-15, \$10.100 million all years), projected to be completed in 2015
- In FY 2014-15, the Department will continue the construction of Cell 5 at the South Dade Landfill (\$200K in FY 2014-15, \$17 million all years)
- The FY 2014-15 Proposed Budget and Multi-Year Capital Plan includes the continuation of various waste disposal environmental capital
 projects, including the completion of Olinda Park Remediation project and other miscellaneous environmental improvements, landfill gas
 extraction and odor control projects (\$21.128 million in FY 2014-15)
- The FY 2014-15 Proposed Budget and Multi-Year Capital Plan includes grant funding for the Munisport Landfill Closure (\$5 million in FY 2014-15, \$34.818 million all years) and Virginia Key Closure (\$4.542 million in FY 2014-15, \$45.65 million all years)
- In FY 2014-15, the Department will continue implementation of the Advanced Traffic Management System (ATMS) Phase 3 (\$6.821 million of the Charter County Transit System Surtax funding and \$4.5 million of State funding) with improvements to the communication subsystem and the integration of all signals projected to be completed in FY 2014-15; total programmed funding for ATMS includes \$49.000 million of Charter County Transit System Surtax funding, \$933,000 of Road Impact Fees, and \$13.499 million of state funding (total project cost \$63.432 million)
- In FY 2014-15, the Department continues the replacement of span-wire-mounted and older sub-standard traffic signal supports with mast arms support systems at 20 intersections (\$1.426 million in FY 2014-15, \$7.867 million all years) and continues to pursue federal funds to perform additional replacements
- The FY 2014-15 Proposed Budget and Multi-Year Capital Plan continues bicycle safety improvements on the Rickenbacker Causeway (\$1.162 million in FY 2014-15, \$2.802 million all years); these projects will have a minimal impact to the Causeway's operating budget
- In FY 2014-15, 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 \$3.081 million of PTP funding in FY 2014-15, \$45.305 million all years); and begin the design/build project along SW 137 Avenue from US1 to SW 184 Street (\$1.1 million in FY 2014-15, \$16.942 million all years)
- The FY 2014-15 Proposed 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 (\$36.536 million in FY 2014-15, \$178.840 million all years); projects include replacements and upgrades for the renovation of the Miami Avenue Bridge over the Miami River (\$2.197 in FY 2014-15, \$6.264 million all years), and design for the Miami River Greenway (\$1.397 million in FY 2014-15, \$7.500 million all years)
- In FY 2014-15, PWWM will continue the widening of Caribbean Boulevard from Coral Sea to SW 87 Avenue (\$11.188 million) both though Joint
 Participation Agreements with the Town of Cutler Bay backed up with PTP bond funding; continue with the widening of NW 87 Avenue from
 NW 154 Street to NW 186 Street (\$17.832 million); and complete the construction of SW 27 Avenue from US-1 to Bayshore Drive (\$6.241 million)

FUNDED CAPITAL PROJECTS

(dollars in thousands)

TOTAL EXPENDITURES:

IMPROVEMENTS TO DESCRIPTION:	SOUTH MIAM Road Improvement	_	OM SE 5 ST	REET TO S	E 15 ROAD			PROJE	CT #: 1640	6
LOCATION:	S Miami Ave from		15 Rd	Distr	ict Located:		5			
	City of Miami			Distr	ict(s) Served:		5			
REVENUE SCHEDULE	::	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Secondary Gas Tax		0	900	900	900	900	0	900	0	4,500
TOTAL REVENUES:		0	900	900	900	900	0	900	0	4,500
EXPENDITURE SCHE	DULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design		0	400	0	0	0	0	0	0	400
Construction		0	500	900	900	900	0	900	0	4 100

900

0

900

900

900

0

900

0

4.500

PROJECT #: 9920

PROJECT #: 501350

PROJECT #: 501410

2

SEABOARD ACRES/LARCHMONT PUMP STATION RETROFIT

DESCRIPTION: Construct drainage improvement Pump Station Retrofit

LOCATION: Memorial Hwy and NE 131 St; NW 5 Ave and NW District Located:

85 St

Unincorporated Miami-Dade County District(s) Served: 2, 3

REVENUE SCHEDULE: Stormwater Utility	PRIOR 715	2014-15 1,845	2015-16 720	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 3,280
TOTAL REVENUES:	715	1,845	720	0	0	0	0	0	3,280
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	715	185	0	0	0	0	0	0	900
Construction	0	1,660	720	0	0	0	0	0	2,380
TOTAL EXPENDITURES:	715	1,845	720	0	0	0	0	0	3,280

SOUTH DADE LANDFILL CELL 5 CLOSURE

DESCRIPTION: Design and construct closure of South Dade Landfill Cell 5 per Federal Department of Environmental Protection regulations

LOCATION: 24000 NW 97 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	0	0	0	0	0	18,000	18,000
TOTAL REVENUES:	0	0	0	0	0	0	0	18,000	18,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	0	0	0	2,200	2,200
Construction	0	0	0	0	0	0	0	14,800	14,800
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

WEST TRANSFER STATION IMPROVEMENTS

DESCRIPTION: Renovate and replace tipping floor and entire drainage system at the West Transfer Station

LOCATION: 2900 SW 72 Ave District Located: 6

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 211	2014-15 300	2015-16 215	2016-17 174	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 900
TOTAL REVENUES:	211	300	215	174	0	0	0	0	900
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	60	0	20	55	0	0	0	0	135
Construction	140	285	165	95	0	0	0	0	685
Construction Management	0	8	20	12	0	0	0	0	40
Project Contingency	11	7	10	12	0	0	0	0	40
TOTAL EXPENDITURES:	211	300	215	174	0	0	0	0	900

PROJECT #:

PROJECT #: 503220

PROJECT #: 504370

502240

DISPOSAL FACILITY EXIT SCALES DESCRIPTION: Construct and install two new exit scales at the West and Central Transfer stations

4, 12 LOCATION: Various Sites District Located:

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 0	2014-15 50	2015-16 0	2016-17 50	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 100
TOTAL REVENUES:	0	50	0	50	0	0	0	0	100
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	6	0	6	0	0	0	0	12
Construction	0	40	0	40	0	0	0	0	80
Construction Management	0	2	0	2	0	0	0	0	4
Project Contingency	0	2	0	2	0	0	0	0	4
TOTAL EXPENDITURES:	0	50	0	50	0	0	0	0	100

RESOURCES RECOVERY ASH LANDFILL CELL 20 CLOSURE

DESCRIPTION: Design and construct closure of Resources Recovery Cell 20 per Federal Department of Environmental Protection regulations

LOCATION: 6990 NW 97 Ave District Located:

> Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	0	0	0	0	0	5,250	5,250
TOTAL REVENUES:	0	0	0	0	0	0	0	5,250	5,250
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	0	0	0	600	600
Construction	0	0	0	0	0	0	0	3,750	3,750
Construction Management	0	0	0	0	0	0	0	400	400
Project Contingency	0	0	0	0	0	0	0	500	500
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	5 250	5 250

SOUTH DADE LANDFILL CELL 4 CLOSURE

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

LOCATION: 24000 SW 97 Ave District Located:

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	10	240	1,000	8,600	6,150	0	16,000
TOTAL REVENUES:	0	0	10	240	1,000	8,600	6,150	0	16,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	10	240	900	850	0	0	2,000
Construction	0	0	0	0	0	6,300	5,700	0	12,000
Construction Management	0	0	0	0	0	700	300	0	1,000
Project Contingency	0	0	0	0	100	750	150	0	1,000
TOTAL EXPENDITURES:	0	0	10	240	1,000	8,600	6,150	0	16,000

58 STREET TRUCKWASH FACILITY PROJECT #: 504450

DESCRIPTION: Replace truck wash system at the 58 Street Facility

LOCATION: 8831 NW 58 St District Located: 12

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Collection Operating Fund Waste Disposal Operating Fund	PRIOR 844 846	2014-15 55 55	2015-16 0 0	2016-17 0 0	2017-18 0 0	2018-19 0 0	2019-20 0 0	FUTURE 0 0	TOTAL 899 901
TOTAL REVENUES:	1,690	110	0	0	0	0	0	0	1,800
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	300	25	0	0	0	0	0	0	325
Construction	1,200	70	0	0	0	0	0	0	1,270
Construction Management	95	5	0	0	0	0	0	0	100
Project Contingency	95	10	0	0	0	0	0	0	105
TOTAL EXPENDITURES:	1,690	110	0	0	0	0	0	0	1,800

PROJECT #:

505480

SOUTH DADE LANDFILL CELL 5 CONSTRUCTION

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	1,137	20	3,620	0	973	0	0	0	5,750
BBC GOB Financing	0	180	272	6,203	109	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
TOTAL REVENUES:	5,623	200	3,892	6,203	1,082	0	0	0	17,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,469	23	22	55	0	0	0	0	1,569
Construction	4,034	157	3,570	5,272	823	0	0	0	13,856
Construction Management	120	20	300	0	150	0	0	0	590
Project Contingency	0	0	0	876	109	0	0	0	985
TOTAL EXPENDITURES:	5,623	200	3,892	6,203	1,082	0	0	0	17,000

SCALEHOUSE EXPANSION PROJECT

PROJECT #: 505670

505950

PROJECT #:

DESCRIPTION: Expand and improve disposal system scalehouses at the North Dade Landfill, South Dade Landfill, and the Central Transfer Station

LOCATION: Various Sites

Throughout Miami-Dade County

District Located: District(s) Served:

1, 9, 10 Countywide

PRIOR 2015-16 **FUTURE** TOTAL **REVENUE SCHEDULE:** 2014-15 2016-17 2017-18 2018-19 2019-20 2,600 Waste Disposal Operating Fund 995 15 205 1,335 50 0 **TOTAL REVENUES:** 15 205 1,335 50 0 0 2,600 995 0 TOTAL **EXPENDITURE SCHEDULE:** PRIOR 2015-16 2016-17 2017-18 2019-20 **FUTURE** 2014-15 2018-19 Planning and Design 228 0 195 127 0 0 0 0 550 Construction 682 10 0 1,108 40 0 0 0 1,840 Construction Management 45 2 0 58 5 0 0 0 110 **Project Contingency** 40 3 10 42 5 0 0 0 100 **TOTAL EXPENDITURES:** 995 15 0 0 2,600 205 1,335 50 0

SHOP 3A NEW FACILITY BUILDING

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 to archive departmental files and equipment

LOCATION: 18701 NE 6 Ave

District Located:

Unincorporated Miami-Dade County

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Collection Operating Fund	281	75	525	594	0	0	0	0	1,475
Waste Disposal Operating Fund	231	75	525	594	0	0	0	0	1,425
TOTAL REVENUES:	512	150	1,050	1,188	0	0	0	0	2,900
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Art Allowance	0	0	10	40	0	0	0	0	50
Planning and Design	335	35	0	0	0	0	0	0	370
Construction	150	100	950	800	0	0	0	0	2,000
Furniture, Fixtures and Equipment	0	0	30	120	0	0	0	0	150
Construction Management	9	5	50	96	0	0	0	0	160
Project Contingency	18	10	10	132	0	0	0	0	170
TOTAL EXPENDITURES:	512	150	1,050	1,188	0	0	0	0	2,900

PROJECT #: RESOURCES RECOVERY ASH LANDFILL CELL 19 CLOSURE 507690

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

LOCATION: 6990 NW 97 Ave District Located: 12 Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: 2015-16 2016-17 2017-18 2018-19 **FUTURE TOTAL PRIOR** 2014-15 2019-20 2,280 Waste Disposal Operating Fund 855 0 0 0 0 0 0 3,135 Future Solid Waste Disp. Notes/Bonds 0 0 865 0 0 0 0 0 865 4,000 **TOTAL REVENUES:** 2,280 865 855 0 0 0 0 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Planning and Design 610 40 0 0 0 0 650 Construction 115 1,640 645 0 0 0 0 0 2,400 Construction Management 50 350 100 0 0 0 0 0 500 **Project Contingency** 80 250 120 0 0 0 0 0 450 **TOTAL EXPENDITURES:** 855 2,280 865 4,000 0 0 0

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

58 STREET HOME CHEMICAL COLLECTION CENTER AND AREA DRAINAGE IMPROVEMENTS

DESCRIPTION: Renovate the old 58 Street maintenance shop for use as the new Home Chemical Collection (HC2) Center and construct drainage

PROJECT #:

PROJECT #:

507960

improvements to address on-going flooding problems

LOCATION: 8831 NW 58 St District Located: 12

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	554	400	1,596	100	0	0	0	0	2,650
TOTAL REVENUES:	554	400	1,596	100	0	0	0	0	2,650
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	376	174	0	0	0	0	0	0	550
Construction	150	158	1,500	92	0	0	0	0	1,900
Construction Management	15	31	50	4	0	0	0	0	100
Project Contingency	13	37	46	4	0	0	0	0	100
TOTAL EXPENDITURES:	554	400	1.596	100	0	0	0	0	2.650

RESOURCES RECOVERY - CAPITAL IMPROVEMENT PROJECTS

Continue on-going miscellaneous capital projects to include a new transformer, upgraded turbine controls, enhanced boiler protection, DESCRIPTION:

improved parking lot lighting, improved storm drainage, installation of fire hoses at the Bio Mass Building, and replace the old trailers

with a permanent strucutre

LOCATION: 6990 NW 97 Ave District Located: 12

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund Donations	PRIOR 2,512 1,000	2014-15 7,420 0	2015-16 7,150 0	2016-17 818 0	2017-18 0 0	2018-19 0 0	2019-20 0 0	FUTURE 0 0	TOTAL 17,900 1,000
TOTAL REVENUES:	3,512	7,420	7,150	818	0	0	0	0	18,900
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	0	5,000	5,000	0	0	0	0	0	10,000
Planning and Design	480	270	50	0	0	0	0	0	800
Construction	2,830	2,000	2,000	770	0	0	0	0	7,600
Project Contingency	202	150	100	48	0	0	0	0	500
TOTAL EXPENDITURES:	3,512	7,420	7,150	818	0	0	0	0	18,900

PROJECT #:

PROJECT #: 509110

PROJECT #: 509270

0

0

920

509100

NORTHEAST TRANSFER STATION IMPROVEMENTS

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: Waste Disposal Operating Fund	PRIOR 1,158	2014-15 200	2015-16 2,500	2016-17 1,742	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 5,600
TOTAL REVENUES:	1,158	200	2,500	1,742	0	0	0	0	5,600
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	401	99	0	0	0	0	0	0	500
Construction	668	82	2,355	1,625	0	0	0	0	4,730
Construction Management	20	10	80	60	0	0	0	0	170
Project Contingency	69	9	65	57	0	0	0	0	200
TOTAL EXPENDITURES:	1,158	200	2,500	1,742	0	0	0	0	5,600

NORTH DADE LANDFILL EAST CELL CLOSURE

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:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future Solid Waste Disp. Notes/Bonds	0	0	0	0	0	0	0	20,050	20,050
TOTAL REVENUES:	0	0	0	0	0	0	0	20,050	20,050
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	0	0	0	2,000	2,000
Construction	0	0	0	0	0	0	0	16,950	16,950
Project Contingency	0	0	0	0	0	0	0	1,100	1,100
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	20,050	20,050

DISPOSAL SYSTEM FACILITIES BACKUP POWER GENERATORS

TOTAL EXPENDITURES:

DESCRIPTION: Install 3 new emergency generators at South Dade Landfill and 58 Street Facility

350

LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

0

REVENUE SCHEDULE: PRIOR 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 2014-15 Waste Disposal Operating Fund 920 350 0 0 570 0 0 0 TOTAL REVENUES: 350 0 0 570 0 0 0 0 920 **EXPENDITURE SCHEDULE: PRIOR FUTURE** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **TOTAL** Planning and Design 30 0 0 80 0 0 0 0 110 Furniture, Fixtures and Equipment 300 0 0 450 0 0 0 0 750 0 0 0 0 Construction Management 8 22 0 0 30 0 0 **Project Contingency** 12 0 18 0 0 0 30

570

SOUTH DADE LANDFILL CELL 4 GAS EXTRACTION AND ODOR CONTROL

Unincorporated Miami-Dade County

PROJECT #: 509280

PROJECT #:

PROJECT #:

1

551100

551430

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: District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	565	370	315	50	50	50	100	0	1,500
TOTAL REVENUES:	565	370	315	50	50	50	100	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	190	90	40	0	0	0	0	0	320
Construction	310	200	240	30	30	30	30	30	900
Construction Management	40	50	20	10	10	10	10	10	160
Project Contingency	25	30	15	10	10	10	10	10	120
TOTAL EXPENDITURES:	565	370	315	50	50	50	50	50	1.500

Estimated Annual Operating Impact will begin in FY 2013-14 in the amount of \$5,000

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 01

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 1 District Located:

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,649	1,113	1,000	1,129	0	0	0	4,891
BBC GOB Series 2014A	245	0	0	0	0	0	0	0	245
TOTAL REVENUES:	245	1,649	1,113	1,000	1,129	0	0	0	5,136
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	245	136	0	1,000	0	0	0	0	1,381
Construction	0	1,513	1,113	0	1,129	0	0	0	3,755
TOTAL EXPENDITURES:	245	1 649	1 113	1 000	1 129	0	0	0	5 136

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 04

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 4 District Located:

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 100	2017-18 800	2018-19 700	2019-20 0	FUTURE 0	TOTAL 1,600
TOTAL REVENUES:	0	0	0	100	800	700	0	0	1,600
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	100	100	0	0	0	200
Construction	0	0	0	0	700	700	0	0	1,400
TOTAL EXPENDITURES:	0	0	0	100	800	700	0	0	1,600

PROJECT #: 551500

PROJECT #:

PROJECT #: 551790

551710

DESCRIPTION: Construct drainage improvements

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 03

3 LOCATION: Commission District 3 District Located:

Unincorporated Miami-Dade County District(s) Served: 3

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	70	0	0	0	0	0	0	70
BBC GOB Series 2014A	65	0	0	0	0	0	0	0	65
TOTAL REVENUES:	65	70	0	0	0	0	0	0	135
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Planning and Design	PRIOR 65	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 65
		2014-15 0 70	2015-16 0 0	2016-17 0 0	2017-18 0 0	2018-19 0 0	2019-20 0 0	FUTURE 0 0	

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 10

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 10 District Located: 10

Unincorporated Miami-Dade County District(s) Served: 10

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	0	325	1,500	2,038	1,150	0	0	5,013
BBC GOB Series 2005A	542	0	0	0	0	0	0	0	542
TOTAL REVENUES:	542	0	325	1,500	2,038	1,150	0	0	5,555
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	23	0	325	250	150	0	0	0	748
Construction	519	0	0	1,250	1,888	1,150	0	0	4,807
TOTAL EXPENDITURES:	542	0	325	1.500	2.038	1.150	0	0	5,555

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 11

DESCRIPTION: Construct drainage improvements

Commission District 11 District Located: LOCATION:

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,481	185	0	0	0	0	0	1,666
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	197	0	0	0	0	0	0	0	197
BBC GOB Series 2014A	516	0	0	0	0	0	0	0	516
TOTAL REVENUES:	992	1.481	185	0	0	0	0	٨	2,658
	002	1,701	100	U	U	U	U	U	2,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Planning and Design		, -		-	•	•	•	FUTURE 0	•
	PRIOR	2014-15	2015-16	2016-17	•	•	•	FUTURE 0 0	TOTAL
Planning and Design	PRIOR 355	2014-15 25	2015-16 0	2016-17 0	2017-18 0	2018-19	•	FUTURE 0 0 0	TOTAL 380

PROJECT #:

PROJECT #:

PROJECT #:

552540

552880

553020

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 11

Construct drainage improvements

LOCATION: Commission District 11 District Located: 11

Unincorporated Miami-Dade County District(s) Served: 11

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE BBC GOB Financing** 0 0 150 1,100 625 3,000 0 0 4,875 4.875 **TOTAL REVENUES:** 0 0 150 1,100 625 3.000 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 0 0 150 100 325 0 0 0 575 Construction 0 0 0 1,000 300 3,000 0 0 4,300 4,875 **TOTAL EXPENDITURES:** 0 0 150 1,100 625 3,000 0 0

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 12

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 12 District Located: 12

Unincorporated Miami-Dade County District(s) Served: 12

PRIOR FUTURE TOTAL REVENUE SCHEDULE: 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **BBC GOB Financing** 3,320 920 1,440 285 100 0 575 0 0 BBC GOB Series 2014A 65 0 0 0 0 0 0 0 65 1.440 100 3,385 TOTAL REVENUES: 65 920 285 575 0 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 100 290 Planning and Design 65 125 Λ 0 0 0 0 0 0 Construction 0 795 1,440 285 0 575 3,095 **TOTAL EXPENDITURES:** 920 100 3,385 65 1,440 285 575 0 0

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 10

Construct drainage improvements DESCRIPTION:

LOCATION: Commission District 10 District Located: 10

Unincorporated Miami-Dade County District(s) Served: 10

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL **BBC GOB Financing** 0 639 0 0 0 0 0 0 639 BBC GOB Series 2008B 484 0 0 0 0 0 0 0 484 BBC GOB Series 2008B-1 60 0 0 0 0 0 0 0 60 BBC GOB Series 2014A 90 0 0 0 0 0 0 0 90 **TOTAL REVENUES:** 634 639 0 0 0 0 0 0 1,273 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 120 0 0 0 0 0 0 120 0 Construction 514 639 1,153 0 0 0 0 0 0 **TOTAL EXPENDITURES:** 634 639 0 0 0 0 0 0 1,273

DRAINAGE IMPROVEMENTS CORAL WAY TO SW 21 STREET FROM SW 67 AVENUE TO SW 72 PROJECT #: 553070

AVENUE

DESCRIPTION: Construct drainage improvements

LOCATION: Coral Way to SW 21 St from SW 72 Ave to SW 67 District Located: 6

Ave

Unincorporated Miami-Dade County District(s) Served: 6

REVENUE SCHEDULE: **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL **BBC GOB Financing** n 0 n 165 585 0 n 0 750 **TOTAL REVENUES:** 0 0 165 585 0 0 750 **EXPENDITURE SCHEDULE: PRIOR** 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 2014-15 0 0 165 0 Planning and Design 0 0 0 0 165 Construction 0 0 0 0 585 0 0 0 585 TOTAL EXPENDITURES: 165 0 0 0 585 0 0 0 750

PROJECT #:

PROJECT #:

1

554180

554450

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 01

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 1 District Located:

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

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE BBC GOB Financing** 0 0 100 700 700 0 1,500 **TOTAL REVENUES:** 0 100 700 700 1,500 0 0 0 0 **EXPENDITURE SCHEDULE:** 2017-18 **FUTURE** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2018-19 2019-20 Planning and Design 0 0 100 100 0 0 0 0 200 Construction 0 0 0 600 700 0 0 0 1,300 **TOTAL EXPENDITURES:** 0 100 700 700 1,500

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

DESCRIPTION: Construct drainage improvements

LOCATION: NW 95 St to NW 100 St from NW 34 Ave to NW 36 District Located: 2

Ave

Unincorporated Miami-Dade County District(s) Served: 2

REVENUE SCHEDULE: TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE BBC GOB Financing** 0 0 0 110 390 0 0 0 500 **TOTAL REVENUES:** 500 0 0 0 110 390 0 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 0 0 0 110 0 0 0 0 110 Construction 0 0 0 0 390 0 0 0 390 TOTAL EXPENDITURES: 0 0 0 110 390 0 0 0 500

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

PROJECT #: 554720

PROJECT #:

PROJECT #: 555150

554910

DESCRIPTION: Construct drainage improvements

LOCATION: SW 127 Ave to SW 128 Ave from SW 58 St to SW District Located: 10

Unincorporated Miami-Dade County District(s) Served: 10

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 110	2015-16 640	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 750
TOTAL REVENUES:	0	110	640	0	0	0	0	0	750
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	110	0	0	0	0	0	0	110
Construction	0	0	640	0	0	0	0	0	640
TOTAL EXPENDITURES:	0	110	640	0	0	0	0	0	750

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 02

DESCRIPTION: Construct drainage improvements

2 LOCATION: Commission District 2 District Located:

2 Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 850	2017-18 820	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,670
TOTAL REVENUES:	0	0	0	850	820	0	0	0	1,670
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	150	0	0	0	0	150
Construction	0	0	0	700	820	0	0	0	1,520
TOTAL EXPENDITURES:	0	0	0	850	820	0	0	0	1,670

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 06

DESCRIPTION: Construct drainage improvements

District Located: LOCATION: Commission District 6 6

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,448	1,342	987	1,007	0	0	0	4,784
BBC GOB Series 2014A	121	0	0	0	0	0	0	0	121
TOTAL REVENUES:	121	1,448	1,342	987	1,007	0	0	0	4,905
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	121	150	150	150	0	0	0	0	571
Construction	0	1,298	1,192	837	1,007	0	0	0	4,334
TOTAL EXPENDITURES:	121	1,448	1,342	987	1,007	0	0	0	4,905

555900

PROJECT #:

PROJECT #: 556130

PROJECT #: 556540

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 02

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 2 District Located:

2 Unincorporated Miami-Dade County District(s) Served: 2

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,183	0	0	0	0	0	0	1,183
BBC GOB Series 2014A	136	0	0	0	0	0	0	0	136
TOTAL REVENUES:	136	1,183	0	0	0	0	0	0	1,319
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Planning and Design	PRIOR 136	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 136
		2014-15 0 1,183	2015-16 0 0	2016-17 0 0	2017-18 0 0	2018-19 0 0	2019-20 0 0	FUTURE 0 0	

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 05

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 5 District Located: 5

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 150	2017-18 850	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,000
TOTAL REVENUES:	0	0	0	150	850	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	0	0	150	850	0	0	0	1,000
TOTAL EXPENDITURES:	0	0	0	150	850	0	0	0	1,000

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 04

DESCRIPTION: Construct drainage improvements

District Located: LOCATION: Commission District 4

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	335	100	460	0	0	0	0	895
BBC GOB Series 2014A	65	0	0	0	0	0	0	0	65
TOTAL REVENUES:	65	335	100	460	0	0	0	0	960
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	65	0	100	0	0	0	0	0	165
Construction	0	335	0	460	0	0	0	0	795
TOTAL EXPENDITURES:	65	335	100	460	0	0	0	0	960

PROJECT #:

PROJECT #:

PROJECT #:

558620

557510

558090

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 13

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 13 District Located: 13
Unincorporated Miami-Dade County District(s) Served: 13

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE BBC GOB Financing** 0 0 0 300 1,338 0 1,638 0 0 0 0 1,638 **TOTAL REVENUES:** 0 300 1,338 0 TOTAL EXPENDITURE SCHEDULE: PRIOR 2017-18 **FUTURE** 2014-15 2015-16 2016-17 2018-19 2019-20 Planning and Design 0 0 0 300 0 0 0 0 300 Construction 0 0 0 0 1,338 0 0 0 1,338 **TOTAL EXPENDITURES:** 0 0 300 1,338 0 0 1,638 0 0

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 07

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 7 District Located: 7

Unincorporated Miami-Dade County District(s) Served: 7

REVENUE SCHEDULE: BBC GOB Financing BBC GOB Series 2014A	PRIOR 0 60	2014-15 640 0	2015-16 100 0	2016-17 470 0	2017-18 0 0	2018-19 0 0	2019-20 0 0	FUTURE 0 0	TOTAL 1,210 60
TOTAL REVENUES:	60	640	100	470	0	0	0	0	1,270
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	60	0	100	0	0	0	0	0	160
Construction	0	640	0	470	0	0	0	0	1,110
TOTAL EXPENDITURES:	60	640	100	470	0	0	0	0	1,270

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 13

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 13 District Located: 13

Unincorporated Miami-Dade County District(s) Served: 13

PRIOR 2014-15 2015-16 **FUTURE TOTAL** REVENUE SCHEDULE: 2016-17 2017-18 2018-19 2019-20 **BBC GOB Financing** 0 0 300 0 0 373 73 0 0 BBC GOB Series 2014A 107 0 0 0 0 107 0 0 0 **TOTAL REVENUES:** 107 73 0 300 0 0 0 0 480 **EXPENDITURE SCHEDULE: PRIOR** 2018-19 **FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2019-20 Planning and Design 107 0 0 0 0 0 0 0 107 73 300 373 Construction 0 0 0 0 0 0 **TOTAL EXPENDITURES:** 107 73 0 300 0 0 0 0 480

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

PROJECT #: 558690

PROJECT #:

PROJECT #:

559150

558940

DESCRIPTION: Construct drainage improvements

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

6, 10 Unincorporated Miami-Dade County 6, 10 District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 200	2017-18 1,050	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,250
TOTAL REVENUES:	0	0	0	200	1,050	0	0	0	1,250
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	200	0	0	0	0	200
Construction	0	0	0	0	1,050	0	0	0	1,050
TOTAL EXPENDITURES:	0	0	0	200	1,050	0	0	0	1,250

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 08

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 8 District Located: 8

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 464	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 464
BBC GOB Series 2014A	65	0	0	0	0	0	0	0	65
TOTAL REVENUES:	65	464	0	0	0	0	0	0	529
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	65	35	0	0	0	0	0	0	100
Construction	0	429	0	0	0	0	0	0	429
TOTAL EXPENDITURES:	65	464	0	0	0	0	0	0	529

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 12

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 12 District Located: 12

Unincorporated Miami-Dade County District(s) Served: 12

2019-20 **REVENUE SCHEDULE: PRIOR FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 **BBC GOB Financing** 1,250 4,633 0 0 150 1,750 1,483 0 4,633 **TOTAL REVENUES:** 0 0 150 1,250 1,750 1,483 0 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2016-17 2017-18 2018-19 2019-20 2014-15 2015-16 Planning and Design 250 650 0 0 150 250 0 0 0 0 1,500 3,983 Construction 0 0 1,000 1,483 0 0 **TOTAL EXPENDITURES:** 0 0 150 1,250 1,750 1,483 0 0 4,633

PROJECT #:

PROJECT #: 559780

PROJECT #: 601090

559270

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 07

DESCRIPTION: Construct drainage improvements

Commission District 7 District Located: 7 LOCATION:

Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 325	2016-17 1.045	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1.370
TOTAL REVENUES:	0	0	325	1,045	0	0	0	0	1,370
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	0	325	1,045	0	0	0	0	1,370
TOTAL EXPENDITURES:	0	0	325	1,045	0	0	0	0	1,370

DRAINAGE IMPROVEMENTS SW 157 AVENUE FROM SW 42 STREET TO SW 64 STREET (SW **157 AVENUE CANAL)**

DESCRIPTION: Construct drainage improvements

LOCATION: SW 157 Ave from SW 42 St to SW 64 St District Located: 11

Unincorporated Miami-Dade County District(s) Served: 11

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Florida Dept. of Agriculture/Consumer	500	0	0	0	0	0	0	0	500
Svcs									
BBC GOB Financing	0	471	0	0	0	0	0	0	471
BBC GOB Series 2005A	174	0	0	0	0	0	0	0	174
BBC GOB Series 2008B	14	0	0	0	0	0	0	0	14
BBC GOB Series 2008B-1	11	0	0	0	0	0	0	0	11
BBC GOB Series 2014A	430	0	0	0	0	0	0	0	430
TOTAL REVENUES:	1,129	471	0	0	0	0	0	0	1,600
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	174	0	0	0	0	0	0	0	174
Construction	735	691	0	0	0	0	0	0	1,426
TOTAL EXPENDITURES:	909	691	0	0	0	0	0	0	1,600

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

DESCRIPTION: Bridge Replacement

LOCATION: Road Impact Fee District 1 District Located: 10

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR	2014-15 54	2015-16 265	2016-17 740	2017-18	2018-19	2019-20	FUTURE	TOTAL 1.059
Noau Impact i ees		34	203	740	0	0	- 0	U	1,059
TOTAL REVENUES:	0	54	265	740	0	0	0	0	1,059
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	54	17	0	0	0	0	0	71
Construction	0	0	248	740	0	0	0	0	988
TOTAL EXPENDITURES:	0	54	265	740	0	0	0	0	1,059

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

DESCRIPTION: Construct street and traffic operational improvements

LOCATION: NE 2 Ave from NE 36 St to W Little River 3 District Located:

3 City of Miami District(s) Served:

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 214	2014-15 10,000	2015-16 11,132	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 21,346
Charter County Transit System Surtax	27	0	0	0	0	0	0	0	27
TOTAL REVENUES:	241	10,000	11,132	0	0	0	0	0	21,373
EXPENDITURE SCHEDULE:	241 PRIOR	10,000 2014-15	11,132 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	21,373 TOTAL
		.,	, -	-	-	•	•	0 FUTURE 0	,

IMPROVEMENTS TO SOUTH BAYSHORE DRIVE FROM DARWIN STREET TO MERCY WAY

Resurface and construct median improvements for 1.5 miles of roadway

S Bayshore Dr from Darwin St to Mercy Way LOCATION: District Located: 7 City of Miami District(s) Served: 7

REVENUE SCHEDULE: **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Road Impact Fees 3,000 2.000 1.000 0 0 0 0 0 6.000 WASD Project Fund 0 0 0 0 0 1.854 1,854 0 0 People's Transportation Plan Bond 0 0 0 0 0 0 0 500 500 Program Charter County Transit System Surtax 14 0 0 0 0 0 0 0 14 TOTAL REVENUES: 5,368 2.000 1.000 0 0 0 0 0 8.368 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 **FUTURE** TOTAL 2016-17 2017-18 2018-19 2019-20 Planning and Design 125 389 0 0 0 0 0 0 514 Construction 0 4,854 3,000 0 0 0 0 0 7,854 5,243 TOTAL EXPENDITURES: 125 3,000 0 0 0 8,368

PROJECT #:

PROJECT #:

PROJECT #:

601170

601110

601200

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION **DISTRICT 01**

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	750	375	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:	375	750	375	0	0	0	0	0	1,500
TOTAL REVENUES: EXPENDITURE SCHEDULE:	375 PRIOR	750 2014-15	375 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	1,500 TOTAL
				•	•	0 2018-19 0	0 2019-20 0	•	•

PROJECT #: 601260

PROJECT #: 601470

PROJECT #: 601530

WIDEN SW 27 AVENUE FROM US-1 TO BAYSHORE DRIVE

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 District(s) Served: 7 City of Miami

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	40	0	0	0	0	0	0	0	40
People's Transportation Plan Bond	4,822	1,000	347	0	0	0	0	0	6,169
Program									
Charter County Transit System Surtax	32	0	0	0	0	0	0	0	32
=									
TOTAL REVENUES:	4,894	1,000	347	0	0	0	0	0	6,241
TOTAL REVENUES: EXPENDITURE SCHEDULE:	4,894 PRIOR	1,000 2014-15	347 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	6,241 TOTAL
	,	,		•	•	•	•	_	•
EXPENDITURE SCHEDULE:	PRIOR	,		•	2017-18	2018-19	2019-20	FUTURE	TOTAL

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 07

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: Road Impact Fees	PRIOR 0	2014-15 798	2015-16 382	2016-17 421	2017-18 439	2018-19 453	2019-20 0	FUTURE 0	TOTAL 2,493
TOTAL REVENUES:	0	798	382	421	439	453	0	0	2,493
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	798	382	421	439	453	0	0	2,493
TOTAL EXPENDITURES:	0	798	382	421	439	453	0	0	2,493

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

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	701	217	530	407	568	930	0	0	3,353
TOTAL REVENUES:	701	217	530	407	568	930	0	0	3,353
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	701	217	530	407	568	930	0	0	3,353
TOTAL EXPENDITURES:	701	217	530	407	568	930	0	0	3,353

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

PROJECT #: 601660

PROJECT #: 601790

PROJECT #: 601850

OLD SOUTH DADE LANDFILL STORMWATER PUMP STATION MODIFICATIONS

DESCRIPTION: Modify old South Dade Landfill stormwater pump station
LOCATION: 23707 SW 97 Ave District Located:

23707 SW 97 Ave District Located: 8
Unincorporated Miami-Dade County District(s) Served: 8

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 20	2014-15 515	2015-16 15	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 550
TOTAL REVENUES:	20	515	15	0	0	0	0	0	550
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	20	65	0	0	0	0	0	0	85
Construction	0	350	15	0	0	0	0	0	365
Construction Management	0	50	0	0	0	0	0	0	50
Project Contingency	0	50	0	0	0	0	0	0	50
TOTAL EXPENDITURES:	20	515	15	0	0	0	0	0	550

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

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

LOCATION: Road Impact Fee District 09 District Located: 12

Hialeah District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	3,514	1,931	0	0	0	0	0	0	5,445
TOTAL REVENUES:	3,514	1,931	0	0	0	0	0	0	5,445
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	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)

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1 District Located: 10

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 45	2015-16 173	2016-17 471	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 689
TOTAL REVENUES:	0	45	173	471	0	0	0	0	689
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	45	14	0	0	0	0	0	59
Construction	0	0	159	471	0	0	0	0	630
TOTAL EXPENDITURES:	0	45	173	471	0	0	0	0	689

PROJECT #:

PROJECT #: 601990

PROJECT #:

602130

601910

WIDEN SW 137 AVENUE FROM HOMESTEAD EXTENSION OF THE FLORIDA TURNPIKE (HEFT)

TO US-1

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

LOCATION: SW 137 Ave from HEFT to US-1 District Located: 8, 9

Unincorporated Miami-Dade County

District(s) Served: 8, 9

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 865	2014-15 1,531	2015-16 4,000	2016-17 1,418	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 7,814
Charter County Transit System Surtax	13	0	0	0	0	0	0	0	13
TOTAL REVENUES:	878	1,531	4,000	1,418	0	0	0	0	7,827
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	773	31	0	0	0	0	0	0	804
Construction	105	1,500	4,000	1,418	0	0	0	0	7,023
TOTAL EXPENDITURES:	878	1,531	4,000	1,418	0	0	0	0	7,827

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 3 District Located: 2

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	0	156	857	2,414	0	0	0	0	3,427
TOTAL REVENUES:	0	156	857	2,414	0	0	0	0	3,427
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	156	51	0	0	0	0	0	207
Construction	0	0	806	2,414	0	0	0	0	3,220
TOTAL EXPENDITURES:	0	156	857	2.414	0	0	0	0	3.427

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 06

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

LOCATION: Road Impact Fee District 06 District Located: 8, 9

Various Sites District(s) Served: 8, 9

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Road Impact Fees 642 293 326 313 358 0 1,932 1,932 **TOTAL REVENUES:** 642 293 326 313 358 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 1,932 Construction 642 293 326 313 358 0 0 0 **TOTAL EXPENDITURES:** 642 293 326 313 358 1,932

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION

DISTRICT 12

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 PROJECT #: 602140

PROJECT #: 602300

PROJECT #:

602330

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	441	0	0	0	0	0	0	441
BBC GOB Series 2014A	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	500	441	0	0	0	0	0	0	941
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	500	441	0	0	0	0	0	0	941
TOTAL EXPENDITURES:	500	441	0	0	0	0	0	0	941

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1 District Located: 10

> Sweetwater District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 0	2015-16 0	2016-17 23	2017-18 68	2018-19 608	2019-20 1,823	FUTURE 0	TOTAL 2,520
TOTAL REVENUES:	0	0	0	23	68	608	1,823	0	2,520
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	23	68	0	0	0	90
Construction	0	0	0	0	0	608	1,823	0	2,430
TOTAL EXPENDITURES:	0	0	0	23	68	608	1,823	0	2,520

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 09

Install traffic control devices at intersections that are not currently signalized

LOCATION: Road Impact Fee District 9 District Located: 1, 2, 3, 6, 11, 12, 13

Various Sites District(s) Served: 1, 2, 3, 6, 11, 12, 13

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	437	318	967	1,266	1,314	1,360	0	0	5,662
TOTAL REVENUES:	437	318	967	1,266	1,314	1,360	0	0	5,662
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	437	318	967	1,266	1,314	1,360	0	0	5,662
TOTAL EXPENDITURES:	437	318	967	1,266	1,314	1,360	0	0	5,662

PROJECT #:

PROJECT #:

PROJECT #:

7

602440

602450

602680

DE SOTO FOUNTAIN ROUNDABOUT

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

LOCATION: Road Impact Fee District 07 District Located:

Coral Gables District(s) Served: Countywide

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Road Impact Fees 0 200 0 0 0 0 200 0 0 200 **TOTAL REVENUES:** 0 200 ٥ 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR **FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Construction 200 200 0 0 0 0 **TOTAL EXPENDITURES:** 0 200 0 0 O 0 0 0 200

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 3 District Located:

Opa-locka District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2019-20 **FUTURE** TOTAL 2018-19 Road Impact Fees 750 2,050 0 0 0 0 2,800 0 0 **TOTAL REVENUES:** 0 750 2.050 0 0 0 0 2.800 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 0 75 25 0 0 0 0 0 100 0 2.025 2.700 Construction 675 0 0 0 0 0 **TOTAL EXPENDITURES:** 0 750 2,050 0 0 0 0 0 2,800

WIDEN WEST 24 AVENUE FROM WEST 52 STREET TO WEST 76 STREET

DESCRIPTION: Widen road from two lanes to five lanes on 1.5 miles of roadway

LOCATION: Road Impact Fee District 09 District Located: 12

Hialeah District(s) Served: 12

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Road Impact Fees 2,200 1,083 0 0 0 0 0 0 3,283 **TOTAL REVENUES:** 3,283 2,200 1,083 0 0 0 0 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Construction 2,200 1,083 0 0 0 0 0 0 3,283 **TOTAL EXPENDITURES:** 2,200 1,083 3,283 0 0 0 0 0 0

PROJECT #:

PROJECT #: 602730

PROJECT #:

602780

602690

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 5 District Located: 8

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 41	2015-16 376	2016-17 1,085	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,502
TOTAL REVENUES:	0	41	376	1,085	0	0	0	0	1,502
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	41	13	0	0	0	0	0	54
Construction	0	0	363	1,085	0	0	0	0	1,448
TOTAL EXPENDITURES:	0	41	376	1,085	0	0	0	0	1,502

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 08

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

LOCATION: Commission District 8 District Located: 8

Unincorporated Miami-Dade County District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,250	1,250	1,160	0	0	0	0	3,660
BBC GOB Series 2005A	557	0	0	0	0	0	0	0	557
BBC GOB Series 2008B	118	0	0	0	0	0	0	0	118
BBC GOB Series 2008B-1	164	0	0	0	0	0	0	0	164
BBC GOB Series 2011A	5	0	0	0	0	0	0	0	5
BBC GOB Series 2014A	1,000	0	0	0	0	0	0	0	1,000
TOTAL REVENUES:	1,844	1,250	1,250	1,160	0	0	0	0	5,504
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	1,844	1,250	1,250	1,160	0	0	0	0	5,504
TOTAL EXPENDITURES:	1,844	1,250	1,250	1,160	0	0	0	0	5,504

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 05

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

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	701	217	530	407	568	930	0	0	3,353
TOTAL REVENUES:	701	217	530	407	568	930	0	0	3,353
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	701	217	530	407	568	930	0	0	3,353
TOTAL EXPENDITURES:	701	217	530	407	568	930	0	0	3,353

PROJECT #: 602790

PROJECT #: 602880

PROJECT #: 602900

WEST DIXIE HIGHWAY FROM NE 163 STREET TO NE 173 STREET

DESCRIPTION: Roadway Improvements

2 LOCATION: Road Impact Fee District 03 District Located:

North Miami Beach District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 200	2014-15 200	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 400
TOTAL REVENUES:	200	200	0	0	0	0	0	0	400
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	400	0	0	0	0	0	0	400
TOTAL EXPENDITURES:	0	400	0	0	0	0	0	0	400

LOCAL DRAINAGE IMPROVEMENTS

DESCRIPTION: Construct stormwater drainage improvements in various locations across the County

LOCATION: Various Sites District Located: Unincorporated Municipal Service Area

Throughout Miami-Dade County District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	3,413	1,717	73	0	0	0	0	5,203
BBC GOB Series 2005A	774	0	0	0	0	0	0	0	774
BBC GOB Series 2008B	1,030	0	0	0	0	0	0	0	1,030
BBC GOB Series 2008B-1	1,696	0	0	0	0	0	0	0	1,696
BBC GOB Series 2011A	174	0	0	0	0	0	0	0	174
BBC GOB Series 2013A	1,268	0	0	0	0	0	0	0	1,268
BBC GOB Series 2014A	1,912	0	0	0	0	0	0	0	1,912
TOTAL REVENUES:	6,853	3,413	1,717	73	0	0	0	0	12,056
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,261	0	0	0	0	0	0	0	1,261
Construction	5,592	3,413	1,717	73	0	0	0	0	10,795
TOTAL EXPENDITURES:	6,853	3,413	1,717	73	0	0	0	0	12,056

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

DESCRIPTION: Construct drainage improvements

Caribbean Blvd between HEFT and Anchor Rd District Located: LOCATION: 8, 9

District(s) Served: 8, 9 Unincorporated Miami-Dade County

REVENUE SCHEDULE: Stormwater Utility	PRIOR 649	2014-15 2,135	2015-16 241	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 3,025
TOTAL REVENUES:	649	2,135	241	0	0	0	0	0	3,025
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	649	213	24	0	0	0	0	0	886
Construction	0	1,922	217	0	0	0	0	0	2,139
TOTAL EXPENDITURES:	649	2,135	241	0	0	0	0	0	3,025

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

PROJECT #: 603050

DESCRIPTION: Resurface 1.25 miles of roadway, enhance bikepath, 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 Culter Rd

Cutler Bay

District Located:

8 8 District(s) Served:

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 7,486	2014-15 0	2015-16 399	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 7,885
TOTAL REVENUES:	7,486	0	399	0	0	0	0	0	7,885
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	450	0	0	0	0	0	0	0	450
Construction	7,036	0	399	0	0	0	0	0	7,435
TOTAL EXPENDITURES:	7,486	0	399	0	0	0	0	0	7,885

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 03

PROJECT #: 603120

PROJECT #: 603130

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	538	647	482	591	1,158	1,210	0	0	4,626
TOTAL REVENUES:	538	647	482	591	1,158	1,210	0	0	4,626
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	538	647	482	591	1,158	1,210	0	0	4,626
TOTAL EXPENDITURES:	538	647	482	591	1,158	1,210	0	0	4,626

Estimated Annual Operating Impact will begin in FY 2013-14 in the amount of \$47,600

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

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

SW 312 St from SW 177 Ave to SW 187 Ave LOCATION: District Located: 8

Homestead District(s) Served: 8

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
People's Transportation Plan Bond	0	443	3,280	2,000	0	0	0	0	5,723
Program									
Charter County Transit System Surtax	11	0	0	0	0	0	0	0	11
TOTAL REVENUES:	11	440	2.002	0.000	^	^			
TOTAL REVEROLS.	11	443	3,280	2,000	0	0	0	0	5,734
EXPENDITURE SCHEDULE:	PRIOR	443 2014-15	3,280 2015-16	2,000 2016-17	0 2017-18	2018-19	0 2019-20	U FUTURE	5,734 TOTAL
			-,	,	-	•	•	•	•
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL

PROJECT #:

0

PROJECT #:

PROJECT #:

603210

0

603230

603330

10,100

VENETIAN BRIDGE RESTORATION

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

LOCATION: Venetian Causeway

District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL BBC GOB Financing** 0 10,002 0 0 0 0 0 0 10,002 BBC GOB Series 2014A 98 0 0 0 0 0 0 0 98 **TOTAL REVENUES:** 10,002 10,100 98 0 0 0 0 0 0 TOTAL **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Planning and Design 50 450 0 0 0 0 0 0 500 Construction 48 9,552 0 0 0 0 0 0 9,600

0

0

0

0

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 08

TOTAL EXPENDITURES:

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized

98

LOCATION: Road Impact Fee District 08 District Located: 4, 5

10,002

Various Sites District(s) Served: 4, 5

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Road Impact Fees 908 754 359 396 411 426 0 3,254 0 **TOTAL REVENUES:** 908 754 359 396 411 426 0 3.254 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 3,254 Construction 908 754 359 396 411 426 0 0 **TOTAL EXPENDITURES:** 908 754 359 396 411 426 0 0 3,254

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 07

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

LOCATION: Commission District 7 District Located: 7

Unincorporated Miami-Dade County District(s) Served: 7

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,300	1,200	980	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	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	2,371	1,300	1,200	980	0	0	0	0	5,851
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	2,371	1,300	1,200	980	0	0	0	0	5,851
TOTAL EXPENDITURES:	2,371	1,300	1,200	980	0	0	0	0	5,851

PROJECT #:

603370

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION

DISTRICT 09

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in Commission District 9

LOCATION: Commission District 9 District Located: Unincorporated Miami-Dade County District(s) Served: 9

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	675	382	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:	2,943	675	382	0	0	0	0	0	4,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	2,943	675	382	0	0	0	0	0	4,000
TOTAL EXPENDITURES:	2,943	675	382	0	0	0	0	0	4,000

OLINDA PARK REMEDIATION PROJECT #: 603380

Remediation of previous landfill site at Olinda Park DESCRIPTION:

3 2101 NW 51 St LOCATION: District Located: City of Miami 3 District(s) Served:

FUTURE REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **TOTAL** Utility Service Fee 2,380 2,480 100 0 0 0 0 0 0 **TOTAL REVENUES:** 2,380 100 0 0 0 0 2,480 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 457 0 0 0 0 0 0 0 457 Construction 1,500 80 0 0 0 0 0 0 1,580 0 0 0 Construction Management 212 10 0 0 0 222 **Project Contingency** 211 10 0 0 0 0 0 0 221 TOTAL EXPENDITURES: 2,380 100 0 0 0 0 0 0 2,480

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 District Located: 8,9

Various Sites District(s) Served: 8,9

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	643	270	343	493	263	452	0	0	2,464
TOTAL REVENUES:	643	270	343	493	263	452	0	0	2,464
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	450	463	343	493	263	452	0	0	2,464
TOTAL EXPENDITURES:	450	463	343	493	263	452	0	0	2,464

PROJECT #:

PROJECT #:

PROJECT #:

603610

603740

603870

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 03

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

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

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Road Impact Fees 2,539 647 482 1,691 2,258 2,310 9,927 2,539 482 0 9,927 **TOTAL REVENUES:** 647 1,691 2,258 2,310 0 **EXPENDITURE SCHEDULE:** PRIOR TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Construction 1,540 1,646 482 1,691 2,258 2,310 9,927 **TOTAL EXPENDITURES:** 1,540 482 1,646 1,691 2,258 2,310 0 0 9,927

SW 136 STREET AND OLD CUTLER ROAD

DESCRIPTION: Traffic Roundabout

LOCATION: SW 136 St and Old Cutler Rd District Located:

Pinecrest District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 300	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 300
TOTAL REVENUES:	0	300	0	0	0	0	0	0	300
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	300	0	0	0	0	0	0	300
TOTAL EXPENDITURES:	0	300	0	0	0	0	0	0	300

REFURBISH SW 296 STREET SONOVOID BRIDGE OVER C-103 CANAL

DESCRIPTION: Upgrade the structural integrity of the existing sonovoid deck

LOCATION: SW 296 St Sonovoid Bridge over the C-103 Canal District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

FUTURE TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **BBC GOB Financing** 0 0 0 37 0 0 0 0 37 0 BBC GOB Series 2005A 47 0 0 0 0 0 0 47 0 BBC GOB Series 2008B-1 1 0 0 0 0 0 0 1 BBC GOB Series 2013A 0 15 0 0 0 0 0 0 15 **TOTAL REVENUES:** 63 0 0 37 0 0 0 0 100 **EXPENDITURE SCHEDULE: PRIOR FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 48 0 0 0 0 0 0 0 48 0 37 Construction 15 0 0 0 0 0 52 **TOTAL EXPENDITURES:** 63 0 0 37 0 0 0 100 0

PROJECT #: 603890

PROJECT #:

PROJECT #:

603900

604070

CAPITAL INFRASTRUCTURE IMPROVEMENTS ON CAUSEWAY SYSTEM

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

Rickenbacker Cswy

LOCATION: Rickenbacker Causeway

District Located: City of Miami

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Causeway Toll Revenue	0	600	600	600	600	600	600	0	3,600
TOTAL REVENUES:	0	600	600	600	600	600	600	0	3,600
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	600	600	600	600	600	600	0	3,600
TOTAL EXPENDITURES:	0	600	600	600	600	600	600	0	3,600

CAUSEWAY BICYCLE SAFETY PROJECTS

DESCRIPTION: Construct bicycle safety improvements along Rickenbacker Causeway and Crandon Boulevard

LOCATION: Rickenbacker Cswy and Crandon Blvd District Located:

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: Causeway Toll Revenue	PRIOR 590	2014-15 1,162	2015-16 1,050	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 2,802
TOTAL REVENUES:	590	1,162	1,050	0	0	0	0	0	2,802
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	590	1,162	1,050	0	0	0	0	0	2,802
TOTAL EXPENDITURES:	590	1.162	1.050	0	0	0	0	0	2.802

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1 District Located: 10

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 0	2015-16 0	2016-17 9	2017-18 27	2018-19 120	2019-20 355	FUTURE 0	TOTAL 511
TOTAL REVENUES:	0	0	0	9	27	120	355	0	511
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	9	27	0	0	0	36
Construction	0	0	0	0	0	120	355	0	475
TOTAL EXPENDITURES:	0	0	0	9	27	120	355	0	511

604320

PROJECT #:

PROJECT #:

PROJECT #:

604470

604460

6

6

IMPROVEMENTS ON PONCE DE LEON BOULEVARD FROM SALAMANCA AVENUE TO

ANTIQUERA AVENUE

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

LOCATION: Ponce De Leon Blvd District Located:

Coral Gables District(s) Served:

PRIOR FUTURE TOTAL REVENUE SCHEDULE: 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Road Impact Fees 750 740 0 0 0 0 0 1,490 **TOTAL REVENUES:** 750 740 0 0 0 0 0 1,490 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Construction 750 740 0 0 0 0 0 0 1,490 **TOTAL EXPENDITURES:** 750 740 0 ٥ 0 0 0 1,490

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION

DISTRICT 06

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

LOCATION: Commission District 6 District Located: 6

Unincorporated Miami-Dade County District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,500	1,500	1,412	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:	811	1,500	1,500	1,412	0	0	0	0	5,223
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	811	1,500	1,500	1,412	0	0	0	0	5,223
TOTAL EXPENDITURES:	811	1,500	1,500	1,412	0	0	0	0	5,223

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 02

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

TOTAL REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Road Impact Fees 310 869 311 782 841 897 4,010 **TOTAL REVENUES:** 311 782 4,010 310 869 841 897 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Construction 310 869 311 782 841 897 0 4,010 **TOTAL EXPENDITURES:** 310 869 311 782 841 897 0 0 4,010

PROJECT #:

PROJECT #:

PROJECT #:

RESURFACING ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 04

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: Road Impact Fees	PRIOR 0	2014-15 97	2015-16 101	2016-17 119	2017-18 127	2018-19 132	2019-20 0	FUTURE 0	TOTAL 576
TOTAL REVENUES:	0	97	101	119	127	132	0	0	576
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	97	101	119	127	132	0	0	576
TOTAL EXPENDITURES:	0	97	101	119	127	132	0	0	576

NW 97 AVENUE FROM NW 58 STREET TO NW 70 STREET

DESCRIPTION: Widen from two to four lanes

LOCATION: Road Impact Fee District 01 District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 200	2014-15 200	2015-16 5,500	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 5,900
TOTAL REVENUES:	200	200	5,500	0	0	0	0	0	5,900
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	200	200	0	0	0	0	0	0	400
Construction	0	0	5,500	0	0	0	0	0	5,500
TOTAL EXPENDITURES:	200	200	5,500	0	0	0	0	0	5,900

RENOVATION OF THE TAMIAMI SWING BRIDGE

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

LOCATION: District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** FDOT Funds 16,000 16,000 Road Impact Fees **BBC GOB Financing** 15,547 15,547 BBC GOB Series 2008B BBC GOB Series 2008B-1 BBC GOB Series 2011A BBC GOB Series 2013A BBC GOB Series 2014A 35,050 **TOTAL REVENUES:** 19,503 15,547 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 2,408 2,408 Construction 16,000 15,547 32,337 **Project Administration TOTAL EXPENDITURES:** 3,503 16,000 15,547 35,050

PROJECT #:

PROJECT #:

PROJECT #:

604810

604970

604990

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 08

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

LOCATION: Road Impact Fee District 08 District Located: 4, 5

Various Sites District(s) Served: 4, 5

PRIOR TOTAL **REVENUE SCHEDULE:** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Road Impact Fees 2,009 754 359 396 411 426 0 0 4,355 754 396 411 426 4,355 **TOTAL REVENUES:** 2,009 359 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Construction 2,009 754 359 396 411 426 0 0 4,355 4,355 **TOTAL EXPENDITURES:** 2,009 754 359 396 411 426 0 0

SOUTH MIAMI AVENUE AREA TRAFFIC STUDY

DESCRIPTION: Study in South Miami Ave area

LOCATION: South Miami Ave District Located: 7

City of Miami District(s) Served: 7

FUTURE TOTAL REVENUE SCHEDULE: **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Road Impact Fees 40 10 0 0 0 0 0 0 50 **TOTAL REVENUES:** 40 10 0 0 0 0 0 0 50 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 **FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 Planning and Design 40 10 n 0 0 0 50 0 0 10 TOTAL EXPENDITURES: 40 0 0 0 0 0 50

WIDEN SW 137 AVENUE FROM US-1 TO SW 184 STREET

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

LOCATION: SW 137 Ave from US-1 to SW 200 St District Located: 8, 9

Unincorporated Miami-Dade County District(s) Served: 8, 9

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** People's Transportation Plan Bond 2,994 1,100 8,000 4,834 0 0 0 16,928 Program Charter County Transit System Surtax 14 0 0 0 0 0 0 0 14 **TOTAL REVENUES:** 3,008 1,100 8,000 4,834 0 0 0 0 16,942 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 3,008 100 0 0 3.108 0 0 0 0 1.000 8.000 4.834 13.834 Construction 0 0 0 0 0 **TOTAL EXPENDITURES:** 3,008 1,100 8,000 4,834 0 0 0 16,942

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

PROJECT #: 605060

PROJECT #: 605230

PROJECT #:

605260

DESCRIPTION: Realign road, improve intersections, resurface, construct sidewalks, and install remedial drainage on one mile roadway 11

LOCATION: SW 142 Ave from SW 26 St and SW 8 St Unincorporated Miami-Dade County

District Located: District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	169	0	0	0	0	0	2,573	0	2,742
TOTAL REVENUES:	169	0	0	0	0	0	2,573	0	2,742
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	169	0	0	0	0	0	0	0	169
Construction	0	0	0	0	0	0	2,573	0	2,573
TOTAL EXPENDITURES:	169	0	0	0	0	0	2,573	0	2,742

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1 District Located:

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 0	2015-16 0	2016-17 0	2017-18 44	2018-19 132	2019-20 1,319	FUTURE 3,956	TOTAL 5,451
TOTAL REVENUES:	0	0	0	0	44	132	1,319	3,956	5,451
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	44	132	0	0	176
Construction	0	0	0	0	0	0	1,319	3,956	5,275
TOTAL EXPENDITURES:	0	0	0	0	44	132	1,319	3,956	5,451

RICKENBACKER WEST BRIDGE/BEAR CUT REHABILITATION

DESCRIPTION: Replace existing bridge decks and add a pedestrian walkway at Bear Cut Bridge and repair West Bridge substructure

Rickenbacker Causeway LOCATION: District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: Future Financing	PRIOR 29,628	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 29,628
TOTAL REVENUES:	29,628	0	0	0	0	0	0	0	29,628
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	29,628	0	0	0	0	0	0	0	29,628
TOTAL EXPENDITURES:	29,628	0	0	0	0	0	0	0	29,628

PROJECT #:

PROJECT #:

605570

605560

CAUSEWAY ENTRYWAY GANTRY

DESCRIPTION: Open road toll system will require removal of existing toll booths and will be replaced with an overhead gantry system

LOCATION: Rickenbacker Cswy District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: Causeway Toll Revenue	PRIOR 0	2014-15 0	2015-16 300	2016-17 1,000	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,300
TOTAL REVENUES:	0	0	300	1,000	0	0	0	0	1,300
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	50	0	0	0	0	0	50
Construction	0	0	250	1,000	0	0	0	0	1,250
TOTAL EXPENDITURES:	0	0	300	1,000	0	0	0	0	1,300

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 09

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

LOCATION: Road Impact Fee District 09 District Located: 1, 2, 3, 6, 12, 13

Various Sites District(s) Served: 1, 2, 3, 6, 12, 13

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	1,138	868	1,517	1,266	1,314	1,360	0	0	7,463
TOTAL REVENUES:	1,138	868	1,517	1,266	1,314	1,360	0	0	7,463
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	1,138	868	1,517	1,266	1,314	1,360	0	0	7,463
TOTAL EXPENDITURES:	1,138	868	1,517	1,266	1,314	1,360	0	0	7,463

PAVEMENT MARKINGS CREW PROJECT #: 605620

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

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR **FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 4,200 Secondary Gas Tax 600 600 600 600 600 600 600 **TOTAL REVENUES:** 600 600 600 600 600 600 4,200 600 0 **EXPENDITURE SCHEDULE: FUTURE** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Construction 600 600 600 600 600 600 600 0 4,200 TOTAL EXPENDITURES: 600 600 600 600 600 600 600 0 4,200

TRAFFIC SIGNAL MATERIALS PROJECT #: 605680

DESCRIPTION: Replace existing traffic signals and signs

LOCATION: Countywide District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Secondary Gas Tax 1,600 1,600 1,600 1,600 1,600 1,600 1,600 11,200 11,200 **TOTAL REVENUES:** 1,600 1,600 1,600 1,600 1,600 1,600 1,600 0 TOTAL **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2017-18 2019-20 **FUTURE** 2016-17 2018-19 1,600 1,600 1,600 1,600 1,600 1,600 1,600 11,200 Construction **TOTAL EXPENDITURES:** 1,600 1,600 1,600 1,600 1,600 1,600 1,600 0 11,200

PROJECT #:

PROJECT #:

605710

605750

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

DESCRIPTION: Bridge Replacement

LOCATION: Road impact Fee District 2 District Located: 3

Miami Shores District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2017-18 2019-20 **FUTURE** TOTAL 2016-17 2018-19 Road Impact Fees 60 160 420 0 0 0 640 0 0 **TOTAL REVENUES:** 0 60 160 420 640 0 0 0 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 0 60 20 0 0 0 0 0 80 Construction 0 0 140 420 0 0 0 0 560 **TOTAL EXPENDITURES:** 0 60 160 420 0 0 0 0 640

SW 328 STREET FROM US-1 TO SW 187 AVENUE

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

LOCATION: SW 328 St from US-1 to SW 187 Ave District Located:

Homestead District(s) Served: Countywide

FUTURE REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **TOTAL** Road Impact Fees 413 0 0 0 0 0 0 5,763 6,176 **TOTAL REVENUES:** 413 6,176 0 0 0 0 0 0 5,763 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 413 0 0 0 0 0 0 0 413 Construction 0 0 5,763 0 0 0 0 5,763 0 5,763 **TOTAL EXPENDITURES:** 413 0 0 0 0 0 6,176

SOUTHCOM 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

PRIOR 2016-17 TOTAL **REVENUE SCHEDULE:** 2014-15 2015-16 2017-18 2018-19 2019-20 **FUTURE** Secondary Gas Tax 0 0 0 0 0 250 250 0 0 0 250 250 **TOTAL REVENUES:** 0 0 0 0 2018-19 TOTAL **EXPENDITURE SCHEDULE:** PRIOR **FUTURE** 2014-15 2015-16 2016-17 2017-18 2019-20 Construction 0 250 250 0 0 **TOTAL EXPENDITURES:** 0 0 0 0 0 250 0 0 250

PROJECT #:

PROJECT #:

605840

605810

BIKEPATHS CONSTRUCTION IN DISTRICT 10

DESCRIPTION: Construct bikepaths in Commission District 10

LOCATION: Commission District 10 District Located: 10

Various Sites District(s) Served: 10

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	0	159	296	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	0	159	296	0	0	0	0	700
TOTAL REVENUES: EXPENDITURE SCHEDULE:	245 PRIOR	0 2014-15	159 2015-16	296 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	700 TOTAL
		-			•	•	0 2019-20 0	0 FUTURE 0	
EXPENDITURE SCHEDULE:	PRIOR	2014-15		2016-17	•	•	0 2019-20 0 0	0 FUTURE 0 0	

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

 ${\tt DESCRIPTION:} \qquad {\tt Widen \ road \ from \ two \ lanes \ to \ four \ lanes \ on \ two \ miles \ of \ roadway}$

LOCATION: NW 87 Ave from NW 186 St to NW 154 St District Located: 13

Various Sites District(s) Served: 13

REVENUE SCHEDULE: **FUTURE TOTAL PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 483 17,796 People's Transportation Plan Bond 11,313 6,000 0 0 0 0 0 Program Charter County Transit System Surtax 36 0 0 0 0 0 0 0 36 **TOTAL REVENUES:** 11,349 6,000 483 0 0 17,832 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Planning and Design 1,146 0 0 0 0 0 0 0 1,146 10,203 6,000 483 0 0 0 16,686 Construction 0 0 **TOTAL EXPENDITURES:** 11,349 6,000 483 0 0 0 0 0 17,832

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 Various Sites

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

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 798	2015-16 382	2016-17 421	2017-18 439	2018-19 453	2019-20 0	FUTURE 0	TOTAL 2,493
TOTAL REVENUES:	0	798	382	421	439	453	0	0	2,493
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	798	382	421	439	453	0	0	2,493
TOTAL EXPENDITURES:	0	798	382	421	439	453	0	0	2,493

RENOVATION OF THE MIAMI AVENUE BRIDGE OVER THE MIAMI RIVER

City of Miami

PROJECT #: 605920

PROJECT #:

605940

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:

District(s) Served:

Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2017-18 2018-19 2019-20 **FUTURE** TOTAL 2016-17 733 2,270 Road Impact Fees 1,537 0 0 0 0 0 0 1,464 **BBC GOB Financing** 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 0 447 0 BBC GOB Series 2013A 0 0 0 48 0 0 0 0 48 BBC GOB Series 2014A 1.226 0 0 1,226 0 0 0 0 0 Secondary Gas Tax 794 0 0 0 0 0 0 794 **TOTAL REVENUES:** 4,067 2,197 0 0 0 0 0 6,264 0 **EXPENDITURE SCHEDULE: PRIOR** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Planning and Design 593 0 0 0 0 0 0 593 0 Construction 3,474 2,197 0 0 0 0 0 0 5,671 TOTAL EXPENDITURES: 4,067 2,197 0 0 0 0 0 0 6,264

RESURFACING AT NE 12 AVENUE FROM NE 125 STREET AND NE 135 STREET

DESCRIPTION: Resurfacing at NE 12 Ave from NE 125 St and NE 135 St

LOCATION: NE 12 Ave from NE 125 St and NE 135 St District Located:

North Miami

2 District(s) Served: 2

REVENUE SCHEDULE: Road Impact Fees	PRIOR 135	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 135
TOTAL REVENUES:	135	0	0	0	0	0	0	0	135
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	135	0	0	0	0	0	0	0	135
TOTAL EXPENDITURES:	135	0	0	0	0	0	0	0	135

PROJECT #: 605952

PROJECT #: 605990

PROJECT #: 606110

NW 107 AVENUE AND NW 122 STREET FLYOVER RAMP

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: Road Impact Fees	PRIOR 973	2014-15 10	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 983
TOTAL REVENUES:	973	10	0	0	0	0	0	0	983
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	200	0	0	0	0	0	0	0	200
Planning and Design	100	0	0	0	0	0	0	0	100
Construction	673	10	0	0	0	0	0	0	683
TOTAL EXPENDITURES:	973	10	0	0	0	0	0	0	983

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

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:

REVENUE SCHEDULE: Road Impact Fees	PRIOR 445	2014-15 3,300	2015-16 3,051	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 6,796
TOTAL REVENUES:	445	3,300	3,051	0	0	0	0	0	6,796
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	445	0	0	0	0	0	0	0	445
Construction	0	3,300	3,051	0	0	0	0	0	6,351
TOTAL EXPENDITURES:	445	3,300	3,051	0	0	0	0	0	6,796

TRAFFIC CONTROL DEVICES-SIGNALIZATION ROAD IMPACT FEE DISTRICT 04

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	0	97	101	119	127	132	0	0	576
TOTAL REVENUES:	0	97	101	119	127	132	0	0	576
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	97	101	119	127	132	0	0	576
TOTAL EXPENDITURES:	0	97	101	119	127	132	0	0	576

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

PROJECT #:

PROJECT #:

PROJECT #:

606270

606280

606190

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

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 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** 18,808 People's Transportation Plan Bond 1,288 3,025 5,500 5,995 3,000 0 0 0 Program Charter County Transit System Surtax 31 0 0 0 0 0 0 31 **TOTAL REVENUES:** 1,319 3,025 5,500 3,000 18,839 5,995 0 0 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Planning and Design 1,231 13 0 0 0 0 0 0 1,244 Construction 100 3,000 5,500 5,995 3,000 0 0 0 17,595 TOTAL EXPENDITURES: 1,331 3,013 5,500 5,995 3,000 0 0 0 18,839

PAVEMENT MARKINGS CONTRACT

DESCRIPTION: Provide striping and replacement of pavement markings through outside contractors

LOCATION: Countywide District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Secondary Gas Tax	1,080	540	540	540	540	540	540	0	4,320
TOTAL REVENUES:	1,080	540	540	540	540	540	540	0	4,320
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	1,080	540	540	540	540	540	540	0	4,320
TOTAL EXPENDITURES:	1.080	540	540	540	540	540	540	0	4.320

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 06

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized

LOCATION: Road Impact Fee District 06 District Located: 8, 9

Various Sites District(s) Served: 8, 9

REVENUE SCHEDULE: Road Impact Fees	PRIOR 642	2014-15 270	2015-16 343	2016-17 493	2017-18 263	2018-19 452	2019-20 0	FUTURE 0	TOTAL 2,463
TOTAL REVENUES:	642	270	343	493	263	452	0	0	2,463
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	642	270	343	493	263	452	0	0	2,463
TOTAL EXPENDITURES:	642	270	343	493	263	452	0	0	2,463

PROJECT #:

PROJECT #:

PROJECT #:

606610

606460

606360

INTERSECTION IMPROVEMENT AT NE 10 AVENUE AND NE 79 STREET

DESCRIPTION: Intersection improvement

LOCATION: Road Impact Fee District 02 District Located:

Miami Shores District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 150	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 150
TOTAL REVENUES:	0	150	0	0	0	0	0	0	150
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	15	0	0	0	0	0	0	15
Construction	0	135	0	0	0	0	0	0	135
TOTAL EXPENDITURES:	0	150	0	0	0	0	0	0	150

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 01

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized

LOCATION: Road Impact Fee District 01 District Located: 6, 7, 10, 12

Various Sites District(s) Served: 6, 7, 10, 12

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 1,888	2015-16 695	2016-17 2,763	2017-18 2,209	2018-19 4,130	2019-20 0	FUTURE 0	TOTAL 11,685
TOTAL REVENUES:	0	1,888	695	2,763	2,209	4,130	0	0	11,685
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	1,888	695	2,763	2,209	4,130	0	0	11,685
TOTAL EXPENDITURES:	0	1,888	695	2,763	2,209	4,130	0	0	11,685

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

VIRGINIA KEY LANDFILL CLOSURE

DESCRIPTION: Closure of City of Miami Virginia Key Landfill

LOCATION: Virginia Key District Located: 7

City of Miami District(s) Served: Countywide

PRIOR FUTURE TOTAL REVENUE SCHEDULE: 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Future Solid Waste Disp. Notes/Bonds 0 0 17,365 0 0 17,365 0 0 0 0 0 0 0 0 0 28,285 Solid Waste System Rev. Bonds Series 28,285 0 2005 TOTAL REVENUES: 0 0 0 45,650 28,285 0 17,365 0 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 1,206 1,242 139 0 0 0 0 0 2,587 Construction 0 3,000 15,388 12,500 7,000 0 0 0 37,888 0 2,588 Construction Management 0 200 1,038 300 0 0 1,050 0 **Project Contingency** 36 100 1,167 984 300 0 0 2,587 TOTAL EXPENDITURES: 4,542 17,732 7,600 0 0 45,650 1,242 14,534 0

PROJECT #:

PROJECT #:

606910

606740

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 03

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: Road Impact Fees	PRIOR 538	2014-15 647	2015-16 482	2016-17 591	2017-18 1,158	2018-19 1,210	2019-20 0	FUTURE 0	TOTAL 4,626
TOTAL REVENUES:	538	647	482	591	1,158	1,210	0	0	4,626
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	538	647	482	591	1,158	1,210	0	0	4,626
TOTAL EXPENDITURES:	538	647	482	591	1,158	1,210	0	0	4,626

TAYLOR PARK REMEDIATION PROJECT #: 606750

DESCRIPTION: Remediation of contaminated areas at Taylor Park

LOCATION: 15450 W Dixie Hwy District Located: 2

North Miami Beach District(s) Served: 2

REVENUE SCHEDULE: Future Solid Waste Disp. Notes/Bonds	PRIOR 0	2014-15 0	2015-16 3,500	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 3,500
TOTAL REVENUES:	0	0	3,500	0	0	0	0	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	0	3,500	0	0	0	0	0	3,500
TOTAL EXPENDITURES:	0	0	3,500	0	0	0	0	0	3,500

PEOPLE'S TRANSPORTATION PLAN PAVEMENT MARKINGS

DESCRIPTION: Provide striping and replacement of pavement markings through outside contractors

LOCATION: Countywide District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Charter County Transit System Surtax 500 1,000 500 0 0 0 0 0 0 TOTAL REVENUES: 500 500 1,000 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Construction 500 500 0 0 0 0 0 0 1,000 TOTAL EXPENDITURES: 0 1,000 500 500

PROJECT #:

0

0

PROJECT #:

PROJECT #:

606980

0

0

606990

607010

214

224

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

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

 LOCATION:
 NE 16 Ave near NE 131 St
 District Located:
 2

 North Miami
 District(s) Served:
 2

214

214

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Road Impact Fees 10 214 0 0 0 0 224 10 0 0 0 224 **TOTAL REVENUES:** 214 0 0 0 TOTAL **EXPENDITURE SCHEDULE: PRIOR FUTURE** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 10 0 0 0 0 0 0 0 10

0

0

0

0

0

0

0

0

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

0

10

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

PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL **REVENUE SCHEDULE:** People's Transportation Plan Bond 1,229 496 0 0 0 0 0 0 1,725 Program **TOTAL REVENUES:** 1.229 496 0 0 0 0 0 0 1.725 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Land/Building Acquisition 1,229 496 0 0 n 0 0 0 1,725 **TOTAL EXPENDITURES:** 1,229 496 0 0 0 0 0 0 1,725

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

DESCRIPTION: Bridge replacement

Construction

TOTAL EXPENDITURES:

LOCATION: Road Impact Fee District 1 District Located: 7

South Miami District(s) Served: Countywide

PRIOR 2015-16 **FUTURE** TOTAL **REVENUE SCHEDULE:** 2014-15 2016-17 2017-18 2018-19 2019-20 Road Impact Fees 2,798 3,856 0 0 32 93 933 0 **TOTAL REVENUES:** 0 0 32 93 933 2,798 0 0 3,856 **EXPENDITURE SCHEDULE: PRIOR FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Planning and Design 0 0 32 93 0 0 0 0 125 Construction 0 0 0 0 933 2,798 0 0 3,731 **TOTAL EXPENDITURES:** 0 0 32 93 933 2,798 0 0 3,856

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION

DISTRICT 03

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:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR	2014-15 410	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE 0	TOTAL 410
BBC GOB Series 2014A	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	500	410	0	0	0	0	0	0	910
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	500	410	0	0	0	0	0	0	910
TOTAL EXPENDITURES:	500	410	0	0	0	0	0	0	910

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION

PROJECT #:

607020

PROJECT #: 607160

DISTRICT 05

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 5

Unincorporated Miami-Dade County

District(s) Served:

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	177	0	0	0	0	0	0	177
BBC GOB Series 2014A	400	0	0	0	0	0	0	0	400
TOTAL REVENUES:	400	177	0	0	0	0	0	0	577
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	400	177	0	0	0	0	0	0	577
TOTAL EXPENDITURES:	400	177	0	0	0	0	0	0	577

IMPROVEMENTS TO CORAL WAY AND ANDERSON ROAD

DESCRIPTION: Construct intersection improvements

LOCATION:

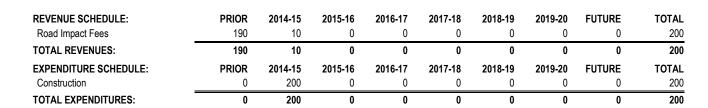
Coral Gables

Coral Way and Anderson Rd

District Located: District(s) Served: 6

6

PROJECT #: 607350



PROJECT #: 607420

PROJECT #: 607460

PROJECT #: 607530

INTERSECTION IMPROVEMENT AT SW 127 AVENUE AND SW 72 STREET

DESCRIPTION: Construct intersection improvements at SW 127 Ave and SW 72 St

LOCATION: SW 127 Ave and SW 72 St District Located: 10

Unincorporated Miami-Dade County District(s) Served: 10

REVENUE SCHEDULE: Road Impact Fees	PRIOR 76	2014-15 74	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 150
TOTAL REVENUES:	76	74	0	0	0	0	0	0	150
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	8	7	0	0	0	0	0	0	15
Construction	68	67	0	0	0	0	0	0	135
TOTAL EXPENDITURES:	76	74	0	0	0	0	0	0	150

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

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: People's Transportation Plan Bond Program	PRIOR 1,805	2014-15 2,000	2015-16 1,507	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 5,312
Charter County Transit System Surtax	25	0	0	0	0	0	0	0	25
TOTAL REVENUES:	1,830	2,000	1,507	0	0	0	0	0	5,337
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	530	0	0	0	0	0	0	0	530
Construction	750	2,550	1,507	0	0	0	0	0	4,807
TOTAL EXPENDITURES:	1,280	2,550	1,507	0	0	0	0	0	5,337

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

DESCRIPTION: Design and construct roadway improvements

LOCATION: Road Impact Fee District 03 District Located: 2

North Miami District(s) Served: 2

REVENUE SCHEDULE: Road Impact Fees	PRIOR 200	2014-15 121	2015-16 1,540	2016-17 1,389	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 3,250
TOTAL REVENUES:	200	121	1,540	1,389	0	0	0	0	3,250
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	200	121	0	0	0	0	0	0	321
Construction	0	0	1,540	1,389	0	0	0	0	2,929
TOTAL EXPENDITURES:	200	121	1,540	1,389	0	0	0	0	3,250

PROJECT #:

PROJECT #: 607640

PROJECT #: 607680

607600

NW 106 STREET AND NW SOUTH RIVER DRIVE CULVERT

DESCRIPTION: Install a culvert at NW 106 St and NW S River Dr

LOCATION: Road Impact Fee District 01 District Located: 12

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 833	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 833
TOTAL REVENUES:	0	833	0	0	0	0	0	0	833
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	833	0	0	0	0	0	0	833
TOTAL EXPENDITURES:	0	833	0	0	0	0	0	0	833

VENETIAN BRIDGE PLANNING AND DESIGN

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

LOCATION: Venetian Cswy District Located: 3, 4, 5

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
FDOT-County Incentive Grant Program	1,962	188	750	562	0	0	0	0	3,462
Road Impact Fees	50	0	0	0	0	0	0	0	50
Causeway Toll Revenue	2,258	0	714	1,266	0	0	0	0	4,238
2008 Sunshine State Financing	119	0	0	0	0	0	0	0	119
Capital Asset Series 2010 Bonds	1,675	0	0	0	0	0	0	0	1,675
TOTAL REVENUES:	6,064	188	1,464	1,828	0	0	0	0	9,544
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	6,064	188	1,464	1,828	0	0	0	0	9,544
TOTAL EXPENDITURES:	6,064	188	1,464	1,828	0	0	0	0	9,544

ROAD AND BRIDGE EMERGENCY BRIDGE REPAIRS/IMPROVEMENTS/PAINTING

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

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 **FUTURE TOTAL** 2014-15 1,400 Secondary Gas Tax 200 200 200 200 200 200 200 **TOTAL REVENUES:** 200 200 200 200 200 200 200 0 1,400 **EXPENDITURE SCHEDULE: PRIOR FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Construction 200 200 200 200 200 200 200 1,400 **TOTAL EXPENDITURES:** 200 200 200 200 200 200 200 1,400

DRAINAGE RETROFIT OF ARTERIAL ROADWAYS

DESCRIPTION: Construct drainage improvements

LOCATION: Countywide

District Located: Throughout Miami-Dade County District(s) Served: Countywide Countywide

PROJECT #:

PROJECT #: 607840

PROJECT #:

607890

607800

REVENUE SCHEDULE: Stormwater Utility	PRIOR 1,000	2014-15 1,000	2015-16 1,000	2016-17 1,000	2017-18 1,000	2018-19 1,000	2019-20 1,000	FUTURE 0	TOTAL 7,000
TOTAL REVENUES:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	250	250	250	250	250	250	250	0	1,750
Construction	750	750	750	750	750	750	750	0	5,250
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

DESCRIPTION: Evaluate structural integrity of the bridgetender house; replace or upgrade tender house structurally as needed; and refurbish bascule

LOCATION: NW 22 Ave over the Miami River District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 1,000	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,000
TOTAL REVENUES:	0	0	0	1,000	0	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	130	0	0	0	0	130
Construction	0	0	0	870	0	0	0	0	870
TOTAL EXPENDITURES:	0	0	0	1 000	0	0	0	0	1 000

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

DESCRIPTION: Bridge replacement

Road Impact Fee District 3 District Located: LOCATION:

> North Miami Beach District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR FUTURE TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Road Impact Fees 902 2,703 3,726 0 0 31 90 0 3,726 **TOTAL REVENUES:** 0 0 31 90 902 2,703 0 0 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2018-19 2014-15 2015-16 2016-17 2017-18 2019-20 Planning and Design 0 0 31 90 0 0 0 0 121 0 902 3,605 Construction 0 0 0 2,703 0 0 **TOTAL EXPENDITURES:** 0 0 31 90 902 2,703 0 3,726

PROJECT #:

PROJECT #:

PROJECT #:

607940

607910

607930

SPECIAL TAXING DISTRICT LANDSCAPING AND MAINTENANCE

DESCRIPTION: Perform landscaping and maintenance

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

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Secondary Gas Tax 280 280 280 280 280 280 280 1,960 **TOTAL REVENUES:** 280 280 280 280 280 280 280 0 1,960 TOTAL **EXPENDITURE SCHEDULE: PRIOR** 2017-18 2018-19 **FUTURE** 2014-15 2015-16 2016-17 2019-20 Capital Maintenance 280 280 280 280 280 280 280 1,960 **TOTAL EXPENDITURES:** 280 280 280 280 280 280 280 0 1,960

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

Acquire rights-of-way for construction projects in Commission District 08

LOCATION: Commission District 08 District Located: 8 Various Sites 8 District(s) Served:

PRIOR 2014-15 2017-18 **FUTURE** TOTAL **REVENUE SCHEDULE:** 2015-16 2016-17 2018-19 2019-20 2,963 2,461 People's Transportation Plan Bond 0 0 0 0 0 0 5,424 Program Charter County Transit System Surtax 17 0 0 0 0 0 0 0 17 **TOTAL REVENUES:** 2.980 2.461 0 0 0 0 0 0 5.441 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2,980 2,461 5,441 Land/Building Acquisition 0 0 n 0 0 0 **TOTAL EXPENDITURES:** 2,980 2,461 0 0 0 0 0 0 5,441

IMPROVEMENTS ON ARTERIAL ROADS

DESCRIPTION: Improve arterial roads including resurfacing, sidewalks, and drainage

District Located: LOCATION: Arterial Roads Countywide

District(s) Served: Various Sites Countywide

REVENUE SCHEDULE: PRIOR FUTURE TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 People's Transportation Plan Bond 500 500 500 0 0 0 0 1,500 0 Program **TOTAL REVENUES:** 500 500 500 0 0 0 0 0 1,500 **EXPENDITURE SCHEDULE: PRIOR FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Construction 500 500 500 0 0 0 1,500 **TOTAL EXPENDITURES:** 500 500 500 0 0 0 0 0 1,500

PROJECT #:

PROJECT #:

PROJECT #:

608020

608040

608000

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION

DISTRICT 11

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 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL **BBC GOB Financing** 119 1.030 0 911 0 0 0 0 0 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:** 3,470 911 119 0 0 0 0 0 4,500 **EXPENDITURE SCHEDULE: PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Construction 3,470 911 119 0 0 4.500 0 0 0 **TOTAL EXPENDITURES:** 3,470 911 119 0 0 0 0 0 4,500

STORMWATER PUMP STATION / CONTROL STRUCTURES UPGRADE

DESCRIPTION: Upgrade / retrofit existing stormwater pump stations and structures

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE: Stormwater Utility	PRIOR 609	2014-15 91	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 700
TOTAL REVENUES:	609	91	0	0	0	0	0	0	700
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	53	14	0	0	0	0	0	0	67
Construction	556	77	0	0	0	0	0	0	633
TOTAL EXPENDITURES:	609	91	0	0	0	0	0	0	700

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

DESCRIPTION: Improve two lane road with center turn lane

LOCATION: Road Impact Fee District 06 District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Road Impact Fees 67 0 1,814 0 0 0 1,881 **TOTAL REVENUES:** 67 0 1,814 0 0 0 0 0 1,881 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 67 0 0 0 0 0 0 0 67 Construction 0 0 1,814 0 0 0 0 0 1,814 **TOTAL EXPENDITURES:** 67 0 1,814 0 0 0 0 1,881

PROJECT #:

PROJECT #:

PROJECT #:

608290

608100

608260

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 02

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

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 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Road Impact Fees 311 3,069 2,511 2,982 3,041 3,097 15,011 **TOTAL REVENUES:** 311 3,069 2,511 2,982 3,041 3,097 0 0 15,011 TOTAL **EXPENDITURE SCHEDULE: PRIOR** 2015-16 2017-18 **FUTURE** 2014-15 2016-17 2018-19 2019-20 311 3,069 2,511 2,982 3,041 3,097 15,011 Construction **TOTAL EXPENDITURES:** 311 3,069 2,511 2,982 3,041 3,097 0 0 15,011

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 04

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

LOCATION: Commission District 4 District Located: 4

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	275	0	0	0	0	0	0	275
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
BBC GOB Series 2014A	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	975	275	0	0	0	0	0	0	1,250
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	975	275	0	0	0	0	0	0	1,250
TOTAL EXPENDITURES:	975	275	0	0	0	0	0	0	1,250

CONSTRUCTION OF OLD CUTLER ROAD BRIDGE OVER C-100 CANAL

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

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL BBC GOB Financing** 0 800 0 800 0 0 0 0 0 **TOTAL REVENUES:** 0 0 0 800 0 0 0 0 800 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL

Planning and Design 0 0 0 190 0 0 0 0 190 0 0 0 610 0 0 0 Construction 0 610 **TOTAL EXPENDITURES:** 0 800 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

District Located:

4, 5

Various Sites District (s) Served: 4, 5

REVENUE SCHEDULE: Road Impact Fees	PRIOR 908	2014-15 754	2015-16 359	2016-17 396	2017-18 411	2018-19 426	2019-20 0	FUTURE 0	TOTAL 3,254
TOTAL REVENUES:	908	754	359	396	411	426	0	0	3,254
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	908	754	359	396	411	426	0	0	3,254
TOTAL EXPENDITURES:	908	754	359	396	411	426	0	0	3,254

ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) PHASE 3

Throughout Miami-Dade County

DESCRIPTION: Implementation of enhancement to the County's Traffic Management System for more efficient operation of the County's 2,850 traffic

signals

LOCATION: Countywide

District Located: District(s) Served: Countywide

PROJECT #: 608400

Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
FDOT Funds	3,000	0	0	0	0	0	0	0	3,000
FDOT-County Incentive Grant Program	5,100	4,500	899	0	0	0	0	0	10,499
Road Impact Fees	933	0	0	0	0	0	0	0	933
Charter County Transit System Surtax	37,179	6,821	5,000	0	0	0	0	0	49,000
TOTAL REVENUES:	46,212	11,321	5,899	0	0	0	0	0	63,432
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Technology Hardware/Software	53,349	4,500	5,583	0	0	0	0	0	63,432
TOTAL EXPENDITURES:	53,349	4,500	5,583	0	0	0	0	0	63,432

SW 268 STREET FROM US-1 TO SW 112 AVENUE

DESCRIPTION: Construct turn lanes

LOCATION: Road Impact Fee District 06

Homestead

District Located:

District(s) Served:

10

Countywide

PROJECT #: 608450

REVENUE SCHEDULE: Road Impact Fees	PRIOR 646	2014-15 216	2015-16 0	2016-17 0	2017-18 5,500	2018-19 3,300	2019-20 4,086	FUTURE 0	TOTAL 13,748
TOTAL REVENUES:	646	216	0	0	5,500	3,300	4,086	0	13,748
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	445	417	0	0	0	0	0	0	862
Construction	0	0	0	0	5,500	3,300	4,086	0	12,886
TOTAL EXPENDITURES:	445	417	0	0	5,500	3,300	4,086	0	13,748

PROJECT #:

PROJECT #: 608500

608480

WIDEN CARIBBEAN BLVD FROM CORAL SEA ROAD TO SW 87 AVENUE

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 District Located:

8 District(s) Served: 8 **Cutler Bay**

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 6,721	2014-15 4,000	2015-16 467	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 11,188
TOTAL REVENUES:	6,721	4,000	467	0	0	0	0	0	11,188
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,002	0	0	0	0	0	0	0	1,002
Construction	5,719	4,000	467	0	0	0	0	0	10,186
TOTAL EXPENDITURES:	6,721	4,000	467	0	0	0	0	0	11,188

RESURFACE MIAMI AVENUE FROM N 87 STREET TO N 105 STREET

Resurface Miami Ave from N 87 St to N 105 St

LOCATION: North Miami Ave from N 87 St to N 105 St District Located: 3

Miami Shores District(s) Served: 3

REVENUE SCHEDULE: Road Impact Fees	PRIOR 550	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 550
TOTAL REVENUES:	550	0	0	0	0	0	0	0	550
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	550	0	0	0	0	0	0	550
TOTAL EXPENDITURES:	0	550	0	0	0	0	0	0	550

MAST ARM UPGRADES PROJECT #: 608510

DESCRIPTION: Replace 390 span-wire-mounted and older sub-standard traffic signal supports with mast arm support systems LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Florida Department of Community Affairs	PRIOR 1,588	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,588
Road Impact Fees	1,427	0	0	0	0	0	0	0	1,427
Secondary Gas Tax	3,426	1,426	0	0	0	0	0	0	4,852
TOTAL REVENUES:	6,441	1,426	0	0	0	0	0	0	7,867
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	150	0	0	0	0	0	0	0	150
Construction	6,291	1,426	0	0	0	0	0	0	7,717
TOTAL EXPENDITURES:	6,441	1,426	0	0	0	0	0	0	7,867

608560

PROJECT #:

PROJECT #: 608680

PROJECT #:

608700

RICKENBACKER CAUSEWAY HOBIE NORTH SIDE BARRIER

DESCRIPTION: Improve causeway shoreline beach, improve road drainage, and provide landscape maintenance

LOCATION: Rickenbacker Cswy District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: Causeway Toll Revenue	PRIOR 161	2014-15 0	2015-16 0	2016-17 1,544	2017-18 1,000	2018-19 0	2019-20 0	FUTURE 0	TOTAL 2,705
TOTAL REVENUES:	161	0	0	1,544	1,000	0	0	0	2,705
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	161	0	0	0	0	0	0	0	161
Construction	0	0	0	1,544	1,000	0	0	0	2,544
TOTAL EXPENDITURES:	161	0	0	1,544	1,000	0	0	0	2,705

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 07

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

LOCATION: Road Impact Fee District 07 District Located: 6, 7

Various Sites District(s) Served: 6, 7

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 798	2015-16 382	2016-17 421	2017-18 439	2018-19 453	2019-20 0	FUTURE 0	TOTAL 2,493
TOTAL REVENUES:	0	798	382	421	439	453	0	0	2,493
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	798	382	421	439	453	0	0	2,493
TOTAL EXPENDITURES:	0	798	382	421	439	453	0	0	2,493

TRAFFIC SIGNAL IMPROVEMENTS AT NW 117 AVENUE AND NW 25 STREET

DESCRIPTION: Install new traffic signals at NW 117 Ave and NW 25 St

LOCATION: Road Impact Fee District 01 District Located: 12

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 130	2014-15 130	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 260
TOTAL REVENUES:	130	130	0	0	0	0	0	0	260
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	130	130	0	0	0	0	0	0	260
TOTAL EXPENDITURES:	130	130	0	0	0	0	0	0	260

PROJECT #: 608710

PROJECT #: 608730

PROJECT #: 608740

INTERSECTION IMPROVEMENT AT SW 147 AVENUE AND SW 72 STREET

DESCRIPTION: Construct intersection improvements at SW 147 Ave and SW 72 St

LOCATION: SW 147 Ave and SW 72 St District Located: 11
Unincorporated Miami-Dade County District(s) Served: 11

REVENUE SCHEDULE: Road Impact Fees	PRIOR 150	2014-15 150	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 300
TOTAL REVENUES:	150	150	0	0	0	0	0	0	300
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	15	15	0	0	0	0	0	0	30
Construction	135	135	0	0	0	0	0	0	270
TOTAL EXPENDITURES:	150	150	0	0	0	0	0	0	300

IMPROVEMENTS TO COCOPLUM CIRCLE

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 District Located:

Cutler Rd

Coral Gables District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	20	175	0	0	0	0	0	0	195
TOTAL REVENUES:	20	175	0	0	0	0	0	0	195
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	20	175	0	0	0	0	0	0	195
TOTAL EXPENDITURES:	20	175	0	0	0	0	0	0	195

INSTALL SCHOOL SPEEDZONE FLASHING SIGNALS AND FEEDBACK SIGNS

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 District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: People's Transportation Plan Bond	PRIOR 11,175	2014-15 750	2015-16 1,415	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 13,340
Program									
Charter County Transit System Surtax	1,460	0	0	0	0	0	0	0	1,460
TOTAL REVENUES:	12,635	750	1.415	0	0	0	0	0	14.800
	•		, -				-	•	,
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Construction	PRIOR 12,635	2014-15 750	2015-16 1,415	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	,

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

608820

PROJECT #:

PROJECT #:

PROJECT #: 609120

609080

7

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

57 AVENUE

DESCRIPTION: Construct drainage improvement

LOCATION: SW 72 St to SW 80 St from SW 52 Ave to SW 57 District Located:

Ave

Unincorporated Miami-Dade County District(s) Served: 7

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 150	2017-18 850	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,000
TOTAL REVENUES:	0	0	0	150	850	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	150	0	0	0	0	150
Construction	0	0	0	0	850	0	0	0	850
TOTAL EXPENDITURES:	0	0	0	150	850	0	0	0	1.000

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 02

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: Road Impact Fees	PRIOR 310	2014-15 869	2015-16 311	2016-17 782	2017-18 841	2018-19 897	2019-20 0	FUTURE 0	TOTAL 4,010
TOTAL REVENUES:	310	869	311	782	841	897	0	0	4,010
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	310	869	311	782	841	897	0	0	4,010
TOTAL EXPENDITURES:	310	869	311	782	841	897	0	0	4,010

SOUTH DADE LANDFILL EXPANSION IMPROVEMENTS

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

Homestead District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	0	0	0	0	0	0	0	5,300	5,300
TOTAL REVENUES:	0	0	0	0	0	0	0	5,300	5,300
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	0	0	0	0	0	0	0	5,000	5,000
Planning and Design	0	0	0	0	0	0	0	300	300
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	5.300	5.300

PROJECT #:

PROJECT #:

609180

609220

0

609310

0

PROJECT #:

12,169

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 1 District Located: 10

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 48	2015-16 174	2016-17 471	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 693
TOTAL REVENUES:	0	48	174	471	0	0	0	0	693
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	48	15	0	0	0	0	0	63
Construction	0	0	159	471	0	0	0	0	630
TOTAL EXPENDITURES:	0	48	174	471	0	0	0	0	693

INFRASTRUCTURE IMPROVEMENTS IN THE UNINCORPORATED AREA - COMMISSION DISTRICT 10

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

LOCATION: To Be Determined District Located: 10
Unincorporated Miami-Dade County District(s) Served: 10

1,153

REVENUE SCHEDULE: **PRIOR FUTURE** TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **BBC GOB Financing** 1,153 1,153 0 0 0 0 0 0 0 0 0 0 0 BBC GOB Series 2005A 6,680 0 0 0 6,680 BBC GOB Series 2008B 0 0 0 0 1,632 0 0 0 1,632 BBC GOB Series 2008B-1 0 0 0 0 0 1,513 1,513 0 0 0 BBC GOB Series 2013A 0 0 0 0 0 0 591 591 600 BBC GOB Series 2014A 600 0 0 0 0 0 0 0 12,169 **TOTAL REVENUES:** 11,016 1,153 0 0 0 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2018-19 **FUTURE TOTAL** 2016-17 2017-18 2019-20 Construction 11,016 1,153 0 0 0 0 0 0 12,169

0

0

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 04

11,016

TOTAL EXPENDITURES:

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

LOCATION: Road Impact Fee District 04 District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Road Impact Fees 0 97 101 119 127 132 0 576 **TOTAL REVENUES:** 0 97 101 119 127 132 0 0 576 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Construction 0 97 101 119 127 132 0 0 576 **TOTAL EXPENDITURES:** 0 97 101 119 127 132 0 0 576

PROJECT #: 609320

PROJECT #: 609480

PROJECT #: 609510

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

DESCRIPTION: Bridge Replacement

LOCATION: Road Impact Fee District 05 District Located: 8

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 0	2015-16 0	2016-17 21	2017-18 63	2018-19 563	2019-20 1,687	FUTURE 0	TOTAL 2,334
TOTAL REVENUES:	0	0	0	21	63	563	1,687	0	2,334
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	21	63	0	0	0	84
Construction	0	0	0	0	0	563	1,687	0	2,250
TOTAL EXPENDITURES:	0	0	0	21	63	563	1,687	0	2,334

NW 58 STREET FROM NW 97 AVENUE TO SR 826

DESCRIPTION: Road reconstruction

LOCATION: Road Impact Fee District 01 District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 300	2014-15 300	2015-16 5,700	2016-17 5,700	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 12,000
TOTAL REVENUES:	300	300	5,700	5,700	0	0	0	0	12,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	300	300	0	0	0	0	0	0	600
Construction	0	0	5,700	5,700	0	0	0	0	11,400
TOTAL EXPENDITURES:	300	300	5,700	5,700	0	0	0	0	12.000

NW 175 STREET AND NW 42 AVENUE BRIDGE REPLACEMENT

DESCRIPTION: Bridge Replacement

LOCATION: Road Impact Fee District 03 District Located:

Opa-locka District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	0	1,440	0	0	0	0	0	0	1,440
TOTAL REVENUES:	0	1,440	0	0	0	0	0	0	1,440
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	96	0	0	0	0	0	0	96
Construction	0	1,248	0	0	0	0	0	0	1,248
Construction Management	0	96	0	0	0	0	0	0	96
TOTAL EXPENDITURES:	0	1,440	0	0	0	0	0	0	1,440

PROJECT #:

PROJECT #:

PROJECT #:

CONSTRUCTION OF SW 157 AVENUE FROM SW 152 STREET TO SW 184 STREET

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

LOCATION: SW 157 Ave from SW 184 St to SW 152 St District Located: 8, 9
Unincorporated Miami-Dade County District(s) Served: 8, 9

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
People's Transportation Plan Bond	6,010	4,000	2,662	0	0	0	0	0	12,672
Program									
Charter County Transit System Surtax	26	0	0	0	0	0	0	0	26
TOTAL REVENUES:	6,036	4,000	2,662	0	0	0	0	0	12,698
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	877	0	0	0	0	0	0	0	877
Construction	3,659	5,500	2,662	0	0	0	0	0	11,821
TOTAL EXPENDITURES:	4,536	5,500	2,662	0	0	0	0	0	12,698

AMERICANS WITH DISABILITIES ACT HOTLINE PROJECTS

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

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Secondary Gas Tax	320	500	500	500	500	500	0	0	2,820
TOTAL REVENUES:	320	500	500	500	500	500	0	0	2,820
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	320	500	500	500	500	500	0	0	2,820
TOTAL EXPENDITURES:	320	500	500	500	500	500	0	0	2.820

AMERICANS WITH DISABILITIES ACT COMPLIANCE PROJECTS

DESCRIPTION: Remove barriers or construct new access in County rights-of-way

LOCATION: Countywide District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL BBC GOB Financing** BBC GOB Series 2005A BBC GOB Series 2008B 2,436 2,436 BBC GOB Series 2008B-1 5,227 5,227 BBC GOB Series 2011A BBC GOB Series 2013A BBC GOB Series 2014A **TOTAL REVENUES:** 9,320 10,000 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2016-17 2018-19 2019-20 **FUTURE** TOTAL 2015-16 2017-18 Construction 9,139 9,819 Construction Management **TOTAL EXPENDITURES:** 9,320 10,000

NORTH DADE LANDFILL EXPANSION/IMPROVEMENTS

Unincorporated Miami-Dade County

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

LOCATION: 21500 NW 47 Ave

District Located: District(s) Served:

Countywide

PROJECT #:

609860

609890

609900

PRIOR 2015-16 **FUTURE** TOTAL **REVENUE SCHEDULE:** 2014-15 2016-17 2017-18 2018-19 2019-20 Waste Disposal Operating Fund 6,800 0 0 0 0 0 0 6,800 **TOTAL REVENUES:** 0 0 0 0 0 0 0 6,800 6,800 TOTAL **EXPENDITURE SCHEDULE:** PRIOR 2019-20 **FUTURE** 2014-15 2015-16 2016-17 2017-18 2018-19 Land/Building Acquisition 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 6,800 6,800 0 0

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

Unincorporated Miami-Dade County

DESCRIPTION: Bridge Replacement

LOCATION: Road impact Fee District 05

District Located:

District(s) Served:

Countywide

PROJECT #:

PROJECT #:

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 0	2015-16 14	2016-17 40	2017-18 363	2018-19 1,085	2019-20 0	FUTURE 0	TOTAL 1,502
TOTAL REVENUES:	0	0	14	40	363	1,085	0	0	1,502
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	14	40	0	0	0	0	54
Construction	0	0	0	0	363	1,085	0	0	1,448
TOTAL EXPENDITURES:	0	0	14	40	363	1,085	0	0	1,502

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 05

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

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: Road Impact Fees	PRIOR 702	2014-15 1,317	2015-16 1,630	2016-17 1,507	2017-18 1,668	2018-19 3,130	2019-20 0	FUTURE 0	TOTAL 9,954
TOTAL REVENUES:	702	1,317	1,630	1,507	1,668	3,130	0	0	9,954
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	702	1,317	1,630	1,507	1,668	3,130	0	0	9,954
TOTAL EXPENDITURES:	702	1,317	1,630	1,507	1,668	3,130	0	0	9,954

OLD SOUTH DADE LANDFILL RECLAIMED WATER FORCE MAIN

PROJECT #: 60

PROJECT #: 5010690

PROJECT #:

5010750

609970

DESCRIPTION: Construct Old South Reclaimed Water Force Main to bring the remediated water from the SBR plant to South Dade Landfill

LOCATION: 23707 SW 97 Ave

District Located:

8

Unincorporated Miami-Dade County

District(s) Served: 8

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 35	2014-15 90	2015-16 400	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 525
TOTAL REVENUES:	35	90	400	0	0	0	0	0	525
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	30	0	45	0	0	0	0	0	75
Construction	0	85	275	0	0	0	0	0	360
Construction Management	0	0	40	0	0	0	0	0	40
Project Contingency	5	5	40	0	0	0	0	0	50
TOTAL EXPENDITURES:	35	90	400	0	0	0	0	0	525

MUNISPORT LANDFILL CLOSURE GRANT

DESCRIPTION: Closure of the Munisport Landfill through the Municipal Landfill Closure Grant

LOCATION: NE 145 St and Biscayne Blvd District Located:

North Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Solid Waste System Rev. Bonds Series	31,027	0	0	0	0	0	0	0	31,027
2005									
Interest Earnings	0	0	90	3,701	0	0	0	0	3,791
TOTAL REVENUES:	31,027	0	90	3,701	0	0	0	0	34,818
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	20,117	5,000	6,000	3,701	0	0	0	0	34,818
TOTAL EXPENDITURES:	20,117	5,000	6,000	3,701	0	0	0	0	34,818

REPLACEMENT OF SCALES AT DISPOSAL FACILITIES

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 District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 0	2014-15 0	2015-16 50	2016-17 50	2017-18 50	2018-19 50	2019-20 0	FUTURE 0	TOTAL 200
TOTAL REVENUES:	0	0	50	50	50	50	0	0	200
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	6	6	6	6	0	0	24
Construction	0	0	40	40	40	40	0	0	160
Construction Management	0	0	2	2	2	2	0	0	8
Project Contingency	0	0	2	2	2	2	0	0	8
TOTAL EXPENDITURES:	0	0	50	50	50	50	0	0	200

ENVIRONMENTAL IMPROVEMENTS

Project Contingency

TOTAL EXPENDITURES:

PROJECT #: 5050251

5

PROJECT #:

PROJECT #:

5054051

100

5

5051580

100

205

1,275

DESCRIPTION: Install groundwater monitoring wells and other equipment to perform FDEP/USEPA/RER required test studies

LOCATION: To Be Determined District Located: Countywide

Various Sites District(s) Served: Countywide

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Waste Disposal Operating Fund 475 200 100 100 100 100 100 100 1,275 475 **TOTAL REVENUES:** 200 100 100 100 100 100 100 1,275 **EXPENDITURE SCHEDULE: PRIOR** 2017-18 2019-20 **FUTURE** TOTAL 2014-15 2015-16 2016-17 2018-19 Planning and Design 60 40 20 20 20 20 20 20 220 Construction 250 150 75 75 75 75 75 75 850

5

100

5

100

5

100

100

SOUTH DADE LANDFILL GROUNDWATER REMEDIATION

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

10

200

LOCATION: 24000 SW 97 Ave District Located: 8

165

475

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund Solid Waste System Rev. Bonds Series 2001	PRIOR 176 477	2014-15 391 0	2015-16 78 0	2016-17 14 0	2017-18 14 0	2018-19 14 0	2019-20 56 0	FUTURE 0 0	TOTAL 743 477
TOTAL REVENUES:	653	391	78	14	14	14	56	0	1,220
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	112	70	18	0	0	0	0	0	200
Construction	489	290	51	10	10	10	10	30	900
Construction Management	26	18	4	2	2	2	2	6	62
Project Contingency	26	13	5	2	2	2	2	6	58
TOTAL EXPENDITURES:	653	391	78	14	14	14	14	42	1,220

WEST/SOUTHWEST TRASH AND RECYCLING CENTER

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Collection Operating Fund	271	0	0	0	0	0	0	1,759	2,030
TOTAL REVENUES:	271	0	0	0	0	0	0	1,759	2,030
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	142	0	0	0	0	0	0	1,759	1,901
Planning and Design	127	0	0	0	0	0	0	0	127
Project Contingency	2	0	0	0	0	0	0	0	2
TOTAL EXPENDITURES:	271	0	0	0	0	0	0	1,759	2,030

Estimated Annual Operating Impact will begin in FY 2012-13 in the amount of \$265,000

TRASH AND RECYCLING CENTER IMPROVEMENTS

PROJECT #: 5054061

PROJECT #: 5055760

PROJECT #: 5056840

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

LOCATION: Trash and Recycling Centers District Located:

Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Collection Operating Fund	1,172	200	1,085	918	500	500	500	500	5,375
TOTAL REVENUES:	1,172	200	1,085	918	500	500	500	500	5,375
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	165	30	30	15	20	20	15	10	305
Construction	905	155	950	820	450	450	450	450	4,630
Construction Management	60	5	50	45	20	20	20	20	240
Project Contingency	42	10	55	38	10	10	15	20	200
TOTAL EXPENDITURES:	1,172	200	1,085	918	500	500	500	500	5,375

DISPOSAL FACILITIES IMPROVEMENTS

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: Waste Disposal Operating Fund	PRIOR 250	2014-15 540	2015-16 320	2016-17 140	2017-18 100	2018-19 100	2019-20 100	FUTURE 100	TOTAL 1,650
TOTAL REVENUES:	250	540	320	140	100	100	100	100	1,650
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	45	60	40	32	19	18	17	19	250
Construction	185	400	240	80	73	74	75	73	1,200
Construction Management	10	40	20	18	3	3	3	3	100
Project Contingency	10	40	20	10	5	5	5	5	100
TOTAL EXPENDITURES:	250	540	320	140	100	100	100	100	1,650

COLLECTION FACILITY IMPROVEMENTS

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Collection Operating Fund	266	292	200	572	590	100	200	0	2,220
TOTAL REVENUES:	266	292	200	572	590	100	200	0	2,220
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	31	42	35	32	20	20	20	20	220
Construction	203	200	125	447	500	75	75	75	1,700
Construction Management	10	25	20	55	40	0	0	0	150
Project Contingency	22	25	20	38	30	5	5	5	150
TOTAL EXPENDITURES:	266	292	200	572	590	100	100	100	2,220

PROJECT #: 5057380

PROJECT #:

PROJECT #: 5510070

5058000

NORTH DADE LANDFILL GROUNDWATER REMEDIATION

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

LOCATION: 21500 NW 47 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	0	100	100	950	50	50	50	200	1,500
TOTAL REVENUES:	0	100	100	950	50	50	50	200	1,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	50	35	50	0	0	0	10	145
Construction	0	32	47	798	32	32	32	150	1,123
Construction Management	0	10	10	60	10	10	10	20	130
Project Contingency	0	8	8	42	8	8	8	20	102
TOTAL EXPENDITURES:	0	100	100	950	50	50	50	200	1,500

CENTRAL TRANSFER STATION COMPACTOR REPLACEMENT

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

 LOCATION:
 1150 NW 20 St
 District Located:
 3

 City of Miami
 District(s) Served:
 Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	2,850	300	200	155	0	0	0	0	3,505
Solid Waste System Rev. Bonds Series	1,395	0	0	0	0	0	0	0	1,395
2001									
TOTAL REVENUES:	4,245	300	200	155	0	0	0	0	4,900
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	688	5	30	27	0	0	0	0	750
Construction	1,091	250	150	120	0	0	0	0	1,611
Furniture, Fixtures and Equipment	2,260	0	0	0	0	0	0	0	2,260
Construction Management	22	20	5	2	0	0	0	0	49
Project Contingency	184	25	15	6	0	0	0	0	230
TOTAL EXPENDITURES:	4.245	300	200	155	0	0	0	0	4.900

DRAINAGE IMPROVEMENTS NORTH MIAMI BEACH BOULEVARD

DESCRIPTION: Construct drainage improvements

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

North Miami Beach District(s) Served: 4

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 1,500	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,500
TOTAL REVENUES:	0	0	0	1,500	0	0	0	0	1,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	0	0	1,500	0	0	0	0	1,500
TOTAL EXPENDITURES:	0	0	0	1,500	0	0	0	0	1,500

PROJECT #:

PROJECT #: 5553041

PROJECT #: 5555631

8

5510660

MASTER PLAN BASINWIDE DRAINAGE IMPROVEMENTS - COMMISSION DISTRICT 08

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 8 District Located:
Unincorporated Miami-Dade County District(s) Served:

Unincorporated Miami-Dade County District(s) Served: 8

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 325	2015-16 1,825	2016-17 325	2017-18 1,752	2018-19 0	2019-20 0	FUTURE 0	TOTAL 4,227
TOTAL REVENUES:	0	325	1,825	325	1,752	0	0	0	4,227
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	325	0	325	0	0	0	0	650
Construction	0	0	1,825	0	1,752	0	0	0	3,577
TOTAL EXPENDITURES:	0	325	1,825	325	1,752	0	0	0	4,227

RESERVE FOR HIGH PRIORITY DRAINAGE PROJECTS

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: Stormwater Utility	PRIOR 500	2014-15 500	2015-16 500	2016-17 500	2017-18 500	2018-19 500	2019-20 500	FUTURE 0	TOTAL 3,500
TOTAL REVENUES:	500	500	500	500	500	500	500	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	125	125	125	125	125	125	125	0	875
Construction	375	375	375	375	375	375	375	0	2,625
TOTAL EXPENDITURES:	500	500	500	500	500	500	500	0	3,500

LOCAL DRAINAGE IMPROVEMENTS FOR COMMUNITY RATING SYSTEM PROGRAM

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: Stormwater Utility	PRIOR 1,000	2014-15 1,000	2015-16 1,000	2016-17 1,000	2017-18 1,000	2018-19 1,000	2019-20 1,000	FUTURE 0	TOTAL 7,000
TOTAL REVENUES:	1,000	1,000	1,000	1,000	1,000	1,000	1,000	0	7,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	150	150	150	150	150	150	150	0	1,050
Construction	850	850	850	850	850	850	850	0	5,950
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

DESCRIPTION: Construct improvements to infrastructure to include, but not limited to, sidewalks, resurfacing, and guardrails in District 2

LOCATION: To Be Determined District Located:

Unincorporated Miami-Dade County

District(s) Served: 2 PROJECT #:

PROJECT #: 6010090

PROJECT #: 6010120

6010000

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	750	254	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:	1,296	750	254	0	0	0	0	0	2,300
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	1,296	750	254	0	0	0	0	0	2,300
TOTAL EXPENDITURES:	1,296	750	254	0	0	0	0	0	2,300

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

DESCRIPTION: Bridge Replacement

LOCATION: Road Impact Fee District 05 District Located:

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	0	0	0	0	19	56	506	1,516	2,097
TOTAL REVENUES:	0	0	0	0	19	56	506	1,516	2,097
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	19	56	0	0	75
Construction	0	0	0	0	0	0	506	1,516	2,022
TOTAL EXPENDITURES:	0	0	0	0	19	56	506	1.516	2.097

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

DESCRIPTION: Construct and improve bikepath

LOCATION: W Dixie Hwy between Ives Dairy Rd and Miami District Located:

Gardens Dr

Aventura District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 0	2016-17 120	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 120
TOTAL REVENUES:	0	0	0	120	0	0	0	0	120
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	20	0	0	0	0	20
Construction	0	0	0	100	0	0	0	0	100
TOTAL EXPENDITURES:	0	0	0	120	0	0	0	0	120

PROJECT #: 6010230

PROJECT #: 6010270

PROJECT #: 6010390

6

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 01 District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 53	2015-16 490	2016-17 1,417	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,960
TOTAL REVENUES:	0	53	490	1,417	0	0	0	0	1,960
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	53	17	0	0	0	0	0	70
Construction	0	0	473	1,417	0	0	0	0	1,890
TOTAL EXPENDITURES:	0	53	490	1,417	0	0	0	0	1,960

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

DESCRIPTION: Bridge replacement

LOCATION: Road Impact Fee District 05 District Located: 8

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 49	2015-16 458	2016-17 1.323	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 1,830
TOTAL REVENUES:	0	49	458	1,323	0	0	0	0	1,830
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	49	16	0	0	0	0	0	65
Construction	0	0	442	1,323	0	0	0	0	1,765
TOTAL EXPENDITURES:	0	49	458	1.323	0	0	0	0	1.830

IMPROVEMENTS ON SW 216 STREET FROM HEFT TO SW 127 AVENUE

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

LOCATION: SW 216 St from HEFT to SW 127 Ave District Located: 8, 9

Unincorporated Miami-Dade County District(s) Served: 8, 9

REVENUE SCHEDULE: Road Impact Fees	PRIOR 80	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 80
People's Transportation Plan Bond	1,896	4,100	4,000	1,783	0	0	0	0	11,779
Program									
Charter County Transit System Surtax	27	0	0	0	0	0	0	0	27
TOTAL REVENUES:	2,003	4,100	4,000	1,783	0	0	0	0	11,886
TOTAL REVENUES: EXPENDITURE SCHEDULE:	2,003 PRIOR	4,100 2014-15	4,000 2015-16	1,783 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	11,886 TOTAL
	,	,	,	,	-	-	•	•	•
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	-	•	FUTURE	TOTAL

PROJECT #:

PROJECT #:

PROJECT #:

6010670

6010490

6010440

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

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

LOCATION: SW 264 St from US-1 to SW 137 Ave District Located: 9
Unincorporated Miami-Dade County District(s) Served: 9

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** 2,600 287 People's Transportation Plan Bond 2,232 0 0 0 0 0 5,119 Program Charter County Transit System Surtax 68 0 0 0 0 0 0 68 **TOTAL REVENUES:** 2,300 5,187 2,600 287 0 0 0 0 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Planning and Design 590 10 0 0 0 0 0 0 600 Construction 100 3,900 587 0 0 0 0 0 4,587 TOTAL EXPENDITURES: 690 3,910 587 0 0 0 0 0 5,187

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

DESCRIPTION: Acquire rights-of-way for construction projects in Commission District 09

LOCATION: Commission District 09 District Located: 9

Various Sites District(s) Served: 9

REVENUE SCHEDULE: People's Transportation Plan Bond Program	PRIOR 5,795	2014-15 678	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 6,473
Charter County Transit System Surtax	3	0	0	0	0	0	0	0	3
TOTAL REVENUES:	5,798	678	0	0	0	0	0	0	6,476
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	5,798	678	0	0	0	0	0	0	6,476
TOTAL EXPENDITURES:	5,798	678	0	0	0	0	0	0	6,476

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 09

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

LOCATION: Road Impact Fee District 09 District Located: 1, 2, 3, 6, 12, 13

Various Sites District(s) Served: 1, 2, 3, 6, 12, 13

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	438	318	967	1,266	1,314	1,360	0	0	5,663
TOTAL REVENUES:	438	318	967	1,266	1,314	1,360	0	0	5,663
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	438	318	967	1,266	1,314	1,360	0	0	5,663
TOTAL EXPENDITURES:	438	318	967	1,266	1,314	1,360	0	0	5,663

PROJECT #: 6010770

PROJECT #: 6010780

NW 97 AVENUE FROM NW 58 STREET TO NW 74 STREET

DESCRIPTION: Constuct new four lane road on two miles of roadway

LOCATION: Road Impact Fee District 01 District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: Road Impact Fees	PRIOR 0	2014-15 977	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 977
TOTAL REVENUES:	0	977	0	0	0	0	0	0	977
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	977	0	0	0	0	0	0	977
TOTAL EXPENDITURES:	0	977	0	0	0	0	0	0	977

TRAFFIC SIGNAL LOOP REPAIRS

DESCRIPTION: Repair traffic signal and sign loops

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	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

MIAMI RIVER GREENWAY PROJECT #: 6010960

DESCRIPTION: Design of the 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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,397	2,017	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
TOTAL REVENUES:	4,086	1,397	2,017	0	0	0	0	0	7,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	339	50	0	0	0	0	0	0	389
Construction	3,344	1,347	2,017	0	0	0	0	0	6,708
Project Administration	403	0	0	0	0	0	0	0	403
TOTAL EXPENDITURES:	4,086	1,397	2,017	0	0	0	0	0	7,500

PROJECT #:

PROJECT #:

PROJECT #:

6030081

6030091

6030281

TOTAL

22,685

RESURFACE ARTERIAL STREETS - ROAD IMPACT FEE DISTRICT 01

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

6, 7, 10, 12 LOCATION: Road Impact Fee District 01 District Located: Various Sites District(s) Served: 6, 7, 10, 12

PRIOR REVENUE SCHEDULE: 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Road Impact Fees 4,088 2,895 4,963 4,409 6,330

0 22,685 **TOTAL REVENUES:** 0 4,088 2,895 4,409 6,330 0 4,963 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Construction 4,088 2,895 4,963 4,409 6,330 22,685 **TOTAL EXPENDITURES:** 4,088 2,895 4,963 4,409 22,685 0 6,330 0 0

BEAUTIFICATION IMPROVEMENTS

DESCRIPTION: Landscape and maintain medians on various County roadways

Countywide LOCATION: Countywide District Located:

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Secondary Gas Tax	11,100	2,700	2,700	0	0	0	0	0	16,500
TOTAL REVENUES:	11,100	2,700	2,700	0	0	0	0	0	16,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Capital Maintenance	11,100	2,700	2,700	0	0	0	0	0	16,500
TOTAL EXPENDITURES:	11,100	2,700	2,700	0	0	0	0	0	16,500

GUARDRAIL SAFETY IMPROVEMENTS

DESCRIPTION: Repair guardrails on various County roadways to improve safety

Countywide LOCATION: Various Sites District Located:

Throughout Miami-Dade County District(s) Served: Countywide

FUTURE REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **TOTAL** Secondary Gas Tax 600 500 500 500 500 500 0 0 3,100 **TOTAL REVENUES:** 600 3,100 500 500 500 500 500 0 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Construction 600 500 500 500 500 500 0 0 3,100 **TOTAL EXPENDITURES:** 600 500 500 500 500 500 0 0 3,100

MAINTENANCE OF ROADS AND BRIDGES

DESCRIPTION: Maintain County roads and bridges

LOCATION: Various Sites
Throughout Miami-Dade County

District Located: District(s) Served: Countywide Countywide

Countywide

REVENUE SCHEDULE: Secondary Gas Tax	PRIOR 500	2014-15 500	2015-16 500	2016-17 500	2017-18 500	2018-19 500	2019-20 500	FUTURE 0	TOTAL 3,500
TOTAL REVENUES:	500	500	500	500	500	500	500	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	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

DESCRIPTION: Maintain existing street lighting on an as-needed basis

LOCATION: Various Sites

Unincorporated Miami-Dade County

District Located:
District(s) Served:

Countywide

PROJECT #: 6031221

PROJECT #: 6031231

REVENUE SCHEDULE: FDOT Funds	PRIOR 5,400	2014-15 2,700	2015-16 2,700	2016-17 2,700	2017-18 2,700	2018-19 2,700	2019-20 2,700	FUTURE 0	TOTAL 21,600
Secondary Gas Tax	1,370	685	685	685	685	685	685	0	5,480
TOTAL REVENUES:	6,770	3,385	3,385	3,385	3,385	3,385	3,385	0	27,080
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	6,770	3,385	3,385	3,385	3,385	3,385	3,385	0	27,080
TOTAL EXPENDITURES:	6,770	3,385	3,385	3,385	3,385	3,385	3,385	0	27,080

ROADWAY DRAINAGE IMPROVEMENTS IN UNINCORPORATED MIAMI-DADE COUNTY

DESCRIPTION: Construct roadway drainage improvements

LOCATION: Unincorporated Miami-Dade County

Various Sites

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

PROJECT #: 6031811

REVENUE SCHEDULE: Stormwater Utility	PRIOR 4,250	2014-15 2,125	2015-16 1,000	2016-17 1,000	2017-18 1,000	2018-19 1,000	2019-20 1,000	FUTURE 0	TOTAL 11,375
TOTAL REVENUES:	4,250	2,125	1,000	1,000	1,000	1,000	1,000	0	11,375
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	532	319	150	150	150	150	150	0	1,601
Construction	3,718	1,806	850	850	850	850	850	0	9,774
TOTAL EXPENDITURES:	4,250	2,125	1,000	1,000	1,000	1,000	1,000	0	11,375

RAILROAD IMPROVEMENTS PROJECT #: 6031831

DESCRIPTION: Construct improvements at various railroad crossings

LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR FUTURE TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Secondary Gas Tax 500 500 500 500 500 500 500 3,500 500 500 500 500 500 500 500 0 3,500 **TOTAL REVENUES: EXPENDITURE SCHEDULE: PRIOR FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 3,500 Construction 500 500 500 500 500 500 500 0 TOTAL EXPENDITURES: 500 500 500 500 500 500 500 0 3,500

SAFETY LIGHTING PROJECT #: 6032191

DESCRIPTION: Install new safety lighting on arterial roadways

LOCATION: Countywide District Located: Countywide
Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **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** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** 500 3,500 Construction 500 500 500 500 500 500 **TOTAL EXPENDITURES:** 500 500 500 500 500 500 500 0 3,500

Estimated Annual Operating Impact will begin in FY 2013-14 in the amount of \$184,941

DRAINAGE IMPROVEMENT MATERIALS PROJECT #:

DESCRIPTION: Purchase pipes and inlets for drainage improvements

LOCATION: Various Sites District Located: Unincorporated Municipal Service Area

Unincorporated Miami-Dade County

District(s) Served:

Unincorporated Municipal Service Area

6032431

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 200 1,400 Stormwater Utility 200 200 200 200 200 200 0 **TOTAL REVENUES:** 200 200 200 200 200 200 200 0 1,400 **EXPENDITURE SCHEDULE: PRIOR** 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 2014-15 2015-16 200 200 200 200 200 200 200 1,400 **Equipment Acquisition** Λ **TOTAL EXPENDITURES:** 200 200 200 200 200 200 1,400 200 0

6032630

PROJECT #:

PROJECT #: 6033051

PROJECT #:

6036140

LOCAL GRANT MATCH FOR METROPOLITAN PLANNING ORGANIZATION

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

LOCATION: Countywide District Located:

Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Secondary Gas Tax	PRIOR 200	2014-15 200	2015-16 200	2016-17 200	2017-18 200	2018-19 200	2019-20 200	FUTURE 0	TOTAL 1,400
TOTAL REVENUES:	200	200	200	200	200	200	200	0	1,400
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	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

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

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Secondary Gas Tax	1,500	750	750	750	750	750	750	0	6,000
TOTAL REVENUES:	1,500	750	750	750	750	750	750	0	6,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	1,500	750	750	750	750	750	750	0	6,000
TOTAL EXPENDITURES:	1,500	750	750	750	750	750	750	0	6,000

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

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

District Located: 8, 9 LOCATION: Road Impact Fee District 06

Various Sites District(s) Served: 8, 9

REVENUE SCHEDULE: Road Impact Fees	PRIOR 540	2014-15 0	2015-16 5,323	2016-17 5,323	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 11,186
TOTAL REVENUES:	540	0	5,323	5,323	0	0	0	0	11,186
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	540	0	0	0	0	0	0	0	540
Construction	0	0	5,323	5,323	0	0	0	0	10,646
TOTAL EXPENDITURES:	540	0	5,323	5,323	0	0	0	0	11,186

PROJECT #:

PROJECT #:

PROJECT #: 6037700

6036701

6036590

WIDEN NW 74 STREET FROM THE HOMESTEAD EXTENSION OF THE FLORIDA TURNPIKE

(HEFT) TO STATE ROAD 826

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: FDOT Funds People's Transportation Plan Bond Program	PRIOR 21,536 14,424	2014-15 2,395 3,081	2015-16 3,000 0	2016-17 0 0	2017-18 0 0	2018-19 0 0	2019-20 0 0	FUTURE 0 0	TOTAL 26,931 17,505
Charter County Transit System Surtax	869	0	0	0	0	0	0	0	869
TOTAL DEVENUES									
TOTAL REVENUES:	36,829	5,476	3,000	0	0	0	0	0	45,305
EXPENDITURE SCHEDULE:	36,829 PRIOR	5,476 2014-15	3,000 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	45,305 TOTAL
	, .	-,	.,	-	•	•	•	•	•
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	•	•	•	•	TOTAL

CAPITALIZATION OF TRAFFIC SIGNALS AND SIGNS CREWS

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: Secondary Gas Tax	PRIOR 4.993	2014-15 4.993	2015-16 4.993	2016-17 4.993	2017-18 4.993	2018-19 4.993	2019-20 4.993	FUTURE	TOTAL 34.951
TOTAL REVENUES:		,	,	,	,	,	,	0	- ,
TOTAL REVENUES:	4,993	4,993	4,993	4,993	4,993	4,993	4,993	U	34,951
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	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

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: People's Transportation Plan Bond Program	PRIOR 70,189	2014-15 10,100	2015-16 11,136	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 91,425
TOTAL REVENUES:	70,189	10,100	11,136	0	0	0	0	0	91,425
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	70,189	10,100	11,136	0	0	0	0	0	91,425
TOTAL EXPENDITURES:	70,189	10,100	11,136	0	0	0	0	0	91,425

PROJECT #:

PROJECT #:

PROJECT #:

6050231

6050261

50510091

BRIDGE REPAIR AND PAINTING

DESCRIPTION: Repair and paint County maintained bridges

LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

TOTAL **REVENUE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Secondary Gas Tax 1,000 500 500 500 500 500 3,500 3,500 **TOTAL REVENUES:** 1,000 500 500 500 500 500 0 0 2017-18 TOTAL **EXPENDITURE SCHEDULE: PRIOR** 2015-16 2018-19 **FUTURE** 2014-15 2016-17 2019-20 Construction 1,000 500 500 500 500 500 3,500 **TOTAL EXPENDITURES:** 1,000 500 500 500 500 500 0 0 3,500

IMPROVEMENTS TO INTERSECTIONS IN ROAD IMPACT FEE DISTRICT 01

DESCRIPTION: Install turn bays and other operational intersection improvements to increase vehicular traffic capacity and safety LOCATION: Road Impact Fee District 01 District Located: 6, 7, 10, 12

Various Sites District(s) Served: 6, 7, 10, 12

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Road Impact Fees	0	1,888	696	2,763	2,209	4,130	0	0	11,686
TOTAL REVENUES:	0	1,888	696	2,763	2,209	4,130	0	0	11,686
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	0	1,888	696	2,763	2,209	4,130	0	0	11,686
TOTAL EXPENDITURES:	0	1,888	696	2,763	2,209	4,130	0	0	11,686

NORTH DADE LANDFILL GAS EXTRACTION SYSTEM - PHASE II

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 District Located: 1

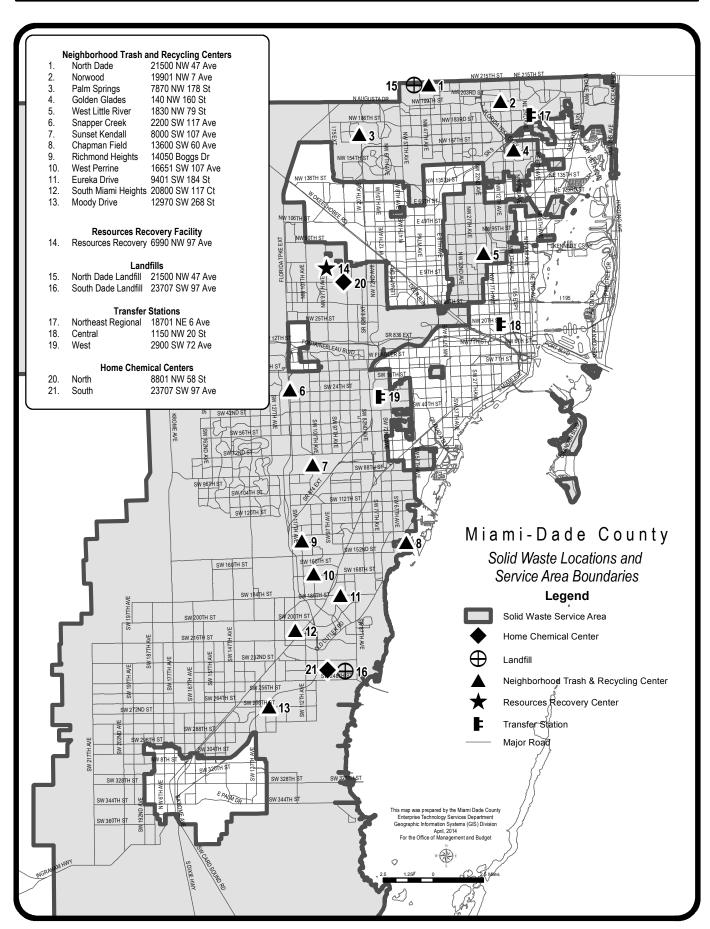
Unincorporated Miami-Dade County District(s) Served: Countywide

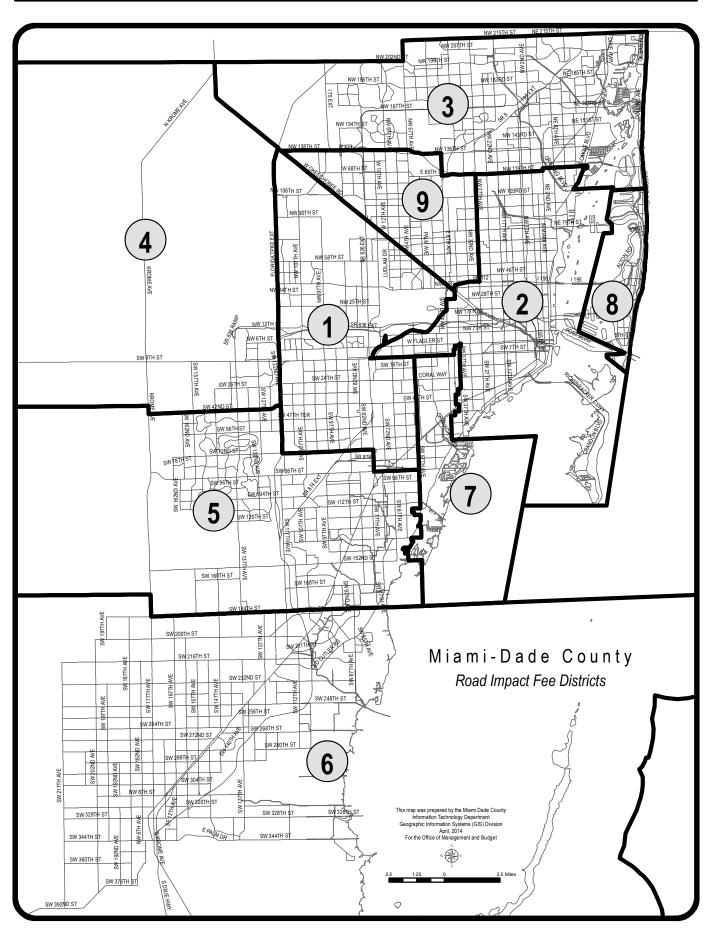
REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Waste Disposal Operating Fund	0	0	0	0	0	0	35	0	35
Solid Waste System Rev. Bonds Series	783	0	0	0	0	0	0	0	783
2001									
Solid Waste System Rev. Bonds Series	1,382	0	0	0	0	0	0	0	1,382
2005									
TOTAL REVENUES:	2,165	0	0	0	0	0	35	0	2,200
TOTAL REVENUES: EXPENDITURE SCHEDULE:	2,165 PRIOR	0 2014-15	0 2015-16	0 2016-17	0 2017-18	0 2018-19	35 2019-20	0 FUTURE	2,200 TOTAL
	•	•	•	•	•	•		•	•
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Planning and Design	PRIOR 81	2014-15 5	2015-16 5	2016-17 0	2017-18 5	2018-19 5	2019-20 5	FUTURE 30	TOTAL 136
EXPENDITURE SCHEDULE: Planning and Design Construction	PRIOR 81 856	2014-15 5 85	2015-16 5 85	2016-17 0 85	2017-18 5 75	2018-19 5 75	2019-20 5 70	FUTURE 30 259	TOTAL 136 1,590

UNFUNDED CAPITAL PROJECTS

(dollars in thousands)

PROJECT NAME	LOCATION	ESTIMATED PROJECT COST
ROAD IMPROVEMENTS	Throughout Miami-Dade County	39,555
WASTE COLLECTION AND DISPOSAL	Throughout Miami-Dade County	29,000
DRAINAGE STORMWATER IMPROVEMENTS AND RETROFIT	Throughout Miami-Dade County	149,777
ROAD RESURFACING	Throughout Miami-Dade County	173,905
TRAFFIC CONTROL DEVICES COUNTYWIDE	Throughout Miami-Dade County	157,485
CANAL IMPROVEMENTS	Throughout Miami-Dade County	58,786
AMERICAN WITH DISABILITIES ACT BARRIER REMOVAL	Throughout Miami-Dade County	14,127
INSTALLATION AND REPLACEMENT OF GUARDRAILS SURROUNDING	Throughout Miami-Dade County	1,929
BODIES OF WATER		
GRADE SEPARATIONS	Throughout Miami-Dade County	111,500
IMPROVEMENTS TO INTERSECTIONS	Throughout Miami-Dade County	4,794
CONSTRUCTION/REPAIR OF SIDEWALKS IN UMSA AND ALONG ARTERIAL	Throughout Miami-Dade County	45,232
ROADS		
PAVEMENT MARKING REPLACEMENT	Throughout Miami-Dade County	6,000
INSTALL STREET LIGHTS ON ARTERIAL ROADS	Throughout Miami-Dade County	52,101
BRIDGE REPAIR/REPLACEMENTS	Throughout Miami-Dade County	463,630
CONSTRUCT BIKE LANES	Throughout Miami-Dade County	10,000
	UNFUNDED TOTAL	1,317,821





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 461 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 Floridan Aquifer; 1,044 sewer pump stations (1,025 County-owned and 19 maintained for other entities); 7,918 miles of water distribution mains; and 6,292 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 429,000 water and 346,000 wastewater retail customers as of September 30, 2013. 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 2014-15 Proposed Budget

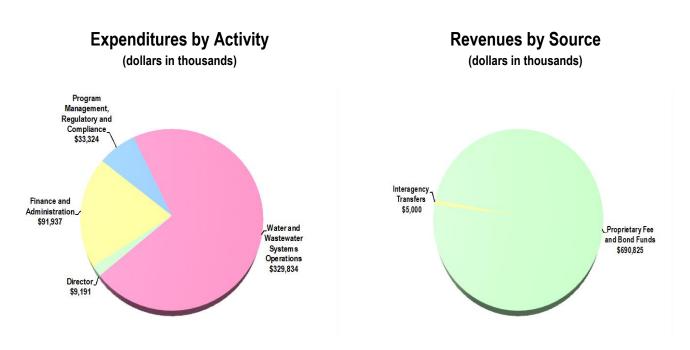


TABLE OF ORGANIZATION

OFFICE OF THE DIRECTOR

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

> FY 13-14 22

FY 14-15 21

WATER AND WASTEWATER SYSTEMS OPERATIONS

 Operates and maintains the water and wastewater treatment plants and pump stations to include security and emergency communication

> FY 13-14 1,622

FY 14-15 1,473

PROGRAM MANAGEMENT, REGULATORY AND COMPLIANCE

 Manages Consent Decree projects; directs compliance with State and Federal agreements and Utilities Development

FY 13-14

FY 14-15 289

FINANCE AND ADMINISTRATION

 Directs financial, budget and capital funding coordination, customer services, and information technology functions; directs procurement activities department-wide, human resources, fleet and other internal services

> FY 13-14 721

FY 14-15 708

FINANCIAL SUMMARY

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 11-12	FY 12-13	FY 13-14	FY 14-15
Revenue Summary				
Miscellaneous Non-Operating	8,136	3,427	3,060	2,027
Other Revenues	24,589	21,876	25,629	26,088
Retail Wastewater	226,370	230,661	241,034	255,004
Retail Water	202,633	207,117	217,030	229,957
Transfer From Other Funds	0	0	7,963	20,764
Wholesale Wastewater	47,380	59,544	53,698	58,60
Wholesale Water	35,330	29,210	32,566	38,954
Carryover	60,652	55,664	57,383	59,430
Loan Repayments	0	0	5,000	5,000
Total Revenues	605,090	607,499	643,363	695,825
Operating Expenditures				
Summary				
Salary	138,669	151,567	137,050	151,13
Fringe Benefits	37,376	38,153	43,240	50,229
Contractual Services	63,981	63,533	70,637	86,036
Other Operating	53,774	45,501	64,751	47,56
Charges for County Services	31,277	41,410	40,900	47,16
Capital	54,772	57,117	72,328	82,160
Total Operating Expenditures	379,849	397,281	428,906	464,286
Non-Operating Expenditures				
Summary				
Transfers	20,246	5,801	0	(
Distribution of Funds In Trust	0	0	0	(
Debt Service	149,331	147,034	155,027	167,852
Depreciation, Amortizations and	0	0	0	(
Depletion				
Reserve	0	0	59,430	63,68
Total Non-Operating Expenditures	169,577	152,835	214,457	231,539

	Total F	unding	Total Pos	sitions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 13-14	FY 14-15	FY 13-14	FY 14-15
Strategic Area: Neighborhood ar	nd Infrastruc	ture		
Director	24,439	9,191	22	21
Water and Wastewater	302,810	329,834	1,622	1,473
Systems Operations				
Finance and Administration	74,116	91,937	721	708
Program Management,	27,541	33,324	114	289
Regulatory and Compliance				
Total Operating Expenditures	428,906	464,286	2,479	2,491

SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)										
Line Item Highlights	Actual FY 11-12	Actual FY 12-13	Budget FY 13-14	Projection FY 13-14	Proposed FY 14-15						
Advertising	721	722	802	602	836						
Fuel	3,547	3,896	3,602	3,605	4,057						
Overtime	9,273	9,307	8,463	10,960	10,264						
Rent	351	400	470	449	377						
Security Services	11,383	11,797	11,722	11,707	12,220						
Temporary Services	451	763	253	711	679						
Travel and Registration	113	179	289	201	289						
Utilities	0	0	0	0	0						

PROPOSED FEE ADJUSTMENTS FOR SERVICES

Fee Adj	ustments	Current Fee FY 13-14	Proposed Fee FY 14-15	Dollar Impact FY 14-15
•	Copper Tail Piece, 2" Fee	165	180	\$7,500
•	Water Meter Installation Fee, 5/8 inch or 3/4 inch meter	135	145	\$20,000
•	Water Meter Installation Fee, 1 inch meter	190	195	\$2,500
•	Backflow Preventer Test and Certification Fee (for Non-Compliance)	75	250	\$350,000
•	Septage Truck Clean-Out Charge	25	50	\$53,725
•	Westwood lakes Weed Control Quarterly	6	25	\$12,996
•	Payment for Collection of Lead/Copper Water Test at Tap	25	50	\$-2,500
•	Plans Review and Inspection Fees; Water Main Extensions Greater than 2,000 feet.; from \$450 to \$350 plus \$0.18 per foot in excess of 2,000 feet.	450	350 plus \$0.18 per ft >2,000 ft	\$7,753
•	Plans Review and Inspection Fees; Rework Plans Review Process	107	300	\$7,736
•	Plans Review and Inspection Fees; add Turbine and/or Fire Rated Meters	0	150	\$4.200
•	Review of Shop drawings; add Turbine and/or Fire Rated Meters	0	100	\$1,400
•	Plans Review and Inspections Fees; add after the fact plans review and inspections penalty fee; new fee -100% of original fee	0	100% of Original Fee	\$1,75
•	Plans Review and Inspections Fees; add Sewer Meters	0	150	\$1,68
•	Review of Shop drawings; add Sewer Meters	0	100	\$56
•	Review of Shop drawings; add Pump Station	0	400	\$1,280
•	Plat application/review fee	0	100	\$22,000
•	Easement consent letter	0	50	\$1,25
•	Utilities collection transmission capacity letter	0	50	\$6,40
•	Plans Review and inspections fee add for 2nd Rework and thereafter of As-built plans review	0	300	\$24,24
•	Verification Form fees; add: Fee for Verification Form issued along with a Water and/or sewer Agreement	0	100	\$5,00

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 liaisons with municipalities
- Coordinates items submitted to the Board of County Commissioners

DIVISION COMMENTS

- The FY 2014-15 Proposed Budget includes payments to the Audit and Management Services Department for expenses associated with audits and reviews (\$440,000)
- In FY 2014-15, the retail water and wastewater rates are proposed to increase by six percent; the bill of the average retail water and sewer customer (6,750 gallons per month) will increase from \$45.39 to \$48.11 or by \$2.72 per month; future adjustments will be needed based on debt service obligations and operating requirements
- Effective October 1, 2014, the wholesale water rate per thousand gallons is proposed to increase from \$1.7142 to \$1.7816 or by \$0.0674, and
 in addition the sewer wholesale rate is proposed to increase from \$2.4523 to \$2.56 or by \$0.1077; wholesale customers' bills include a true-up
 adjustment to recover actual cost for FY 2012-13
- The FY 2014-15 Proposed Budget includes a Memorandum of Understanding agreement with the Office of the Inspector General to perform specialized audits as required (\$100,000)
- The FY 2014-15 Proposed Budget includes funding to the Miami-Dade Fire Rescue Department (MDFR) for fire hydrant maintenance (\$1 million)
- The FY 2014-15, Proposed Budget includes funding to the Office of Management and Budget (OMB) for consulting services to fund organizational reviews/studies (\$230,000)
- The FY 2014-15 Proposed Budget includes a loan repayment from the General Fund (\$5 million) for the third consecutive year

DIVISION: WATER AND WASTEWATER SYSTEMS OPERATIONS

Operates and maintains the water and wastewater treatment plants and pump stations; to include 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 County Control Program
- Provides laboratory analysis to comply with regulatory agencies requirements

Objectives	Measures			FY 11-12 Actual	FY 12-13 Actual	FY 13-14 Budget	FY 13-14 Projection	FY 14-15	
	Percentage compliance with wastewater effluent limits	ОС	1	83%	90%	100%	90%	Target 100%	
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)	ОС	↑	1,936	1,124	1,124	1,124	1,124	
	Percentage compliance with drinking water standards	ОС	↑	100%	100%	100%	100%	100%	
Fully comply with drinking water standards	Wastewater mainline valves exercised	OP	↑	6,229	6,022	6,000	6,087	6,087	
Reduce response time	Average time to respond to sewage overflows (in minutes)	EF	\downarrow	52	52	55	55	60	
to sanitary sewer overflows	Percentage of non- emergency requests dispatched in less than three business days	ОС	↑	98%	99%	98%	98%	98%	
Ensure proper maintenance and operation of the sewage	Percentage of pumps in service	EF	↑	98%	98%	99%	99%	99%	

DIVISION: FINANCE AND ADMINISTRATION

Directs financial, budget and capital funding coordination, customer services, and information technology functions; Directs procurement, activities department-wide, 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 general maintenance services

Strategic Objectives - Measures									
GG1-1: Provide	easy access to information and	d servic	es						
Ohioativoo	Measures			FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15	
Objectives				Actual	Actual	Budget	Projection	Target	
Provide information to customers in a timely manner	Average call wait time (in minutes)*	EF		14	4	4	6	3	
	Percentage of calls answered within two minutes (monthly)*	OP	1	16%	80%	80%	60%	80%	

^{*}In FY 12-13 and 13-14, performance was not met due to a high part-time employee attrition rate and implementation of a new billing system. In FY 14-15, performance is expected to increase due to new performance standards, specialized training, and hiring of additional full-time positions.

GG2-2: Develop and retain excellent employees and leaders									
Objectives	Measures			FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15	
Objectives	INICASUICS	Actual		Actual	Actual	Budget	Projection	Target	
Workforce skills to support County priorities	Training hours per employee	OP	↑	12	8	9	10	11	

GG4-1: Provide sound financial and risk management										
Objectives	Measures —		FY 11-12 Actual	FY 12-13 Actual	FY 13-14 Budget	FY 13-14 Projection	FY 14-15 Target			
Ensure sound asset management and financial investment	Bond rating evaluation by Fitch	ОС	1	AA-	AA-	A+	A+	A+		
	Bond rating evaluation by Standard and Poor's	ОС	1	A+	A+	A+	A+	A+		
strategies	Bond rating evaluation by Moody's	ОС	1	A1	A1	Aa3	Aa3	A1		

DIVISION COMMENTS

- The FY 2014-15 Proposed Budget includes payments to the Finance Department for expenses associated with cash management services (\$50,000)
- The FY 2014-15 Proposed Budget includes payments to the Finance Department for expenses associated with credit and collection services (payments are based on a percentage of collected revenue)
- The FY 2014-15 Proposed Budget includes 12 additional full-time Customer Service Representative positions that were converted from part-time to full-time positions in FY 2013-14 to help meet the demands of customers and improve call-wait time
- The FY 2013-14 year end combined fund balance is projected to be \$69.6 million in rate stabilization and general reserve funds and is projected to be a combined balance of \$48.9 million for FY 2014-15; the Department will have a year-end fund balance of \$63.7 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, directs performance improvement and efficiency savings programs

Ni2-1: Provide ac	dequate potable water supply a	aliu wa:	siewaie	i disposai				
Objectives	Measures			FY 11-12	FY 12-13	FY 13-14	FY 13-14	FY 14-15
Objectives	ivieasures			Actual	Actual	Budget	Projection	Target
Ensure compliance with 20-year Water Use Permit with the South Florida Water Management District	Percentage of Consent Decree Wastewater Projects on Schedule	OP	↑	N/A	N/A	100%	100%	100%
	Percent compliance with 20-Year Water Use Permit (WUP) as scheduled	ОС	↑	100%	100%	95%	100%	95%
Ensure compliance with Comprehensive	Percentage of Comprehensive Development Master Plan comments submitted timely	EF	↑	100%	100%	90%	100%	95%
Development of Master Plan	Percentage of Development Impact Committee comments provided timely	EF	↑	100%	100%	90%	100%	95%

DIVISION COMMENTS

- ▶ In FY 2014-15, 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 of an employee awareness program, which includes an energy conservation website, newsletter, and workshops
- The FY 2014-15 Proposed Budget includes funding for the Regulatory and Economic Resources Department (RER) to fund the Florida Yards and Neighborhoods Program (\$261,000)

Department Operational Unmet Needs

	(dollars in the	ousands)	
Description	Startup Costs/ Non Recurring Costs	Recurring Costs	Positions
Fund one positions in the Information Technology Division to maintain the approximately 600 mobile devices (EAMS & MWM/CCB deployments) and maintain the NetMotion VPN Clients - Start date July 2015	\$0	\$33	1
Fund five positions in the Priority Capital Projects Section to direct and supervise the design and construction work flow for capital improvements -Start date January 2015	\$0	\$187	5
Fund one position in the Planning Division to maintain and update hydraulic computer modeling inventory of water transmission & distribution system and perform other activities to ensure adequate water supply and compliance - Start date January 2015	\$0	\$49	1
Fund two positions in the Meter Installations and Maintenance Division to support sidewalk restoration and water meter repairs -Start date July 2015	\$0	\$53	2
Fund 12 positions in the Water Transmission and Distribution Division to meet increase permit and restoration requirements-Start date July 2015	\$0	\$271	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 Infared and Motor circuit evaluators- Start date for January 2015 (two positions) and April 2015 (four positions)	\$0	\$215	6
Fund eight positions in the Pump Station Division to support the wetwell cleaning operations and other related Pump Station activities-Start date for January 2015 (two positions) and July 2015 (six positions)	\$0	\$249	8
Fund nine positions in the Wastewater Collection and Transm Division to support the Pump Station Improvement Program- Start date for January 2015 (one position) and April 2015 (eight positions)	\$0	\$199	9
Fund 31 positions in the Wastewater Treatment and Maintenance Division to provide adequate mechanical staff and perform other related activities- Start date for January 2015 (30 positions) and July 2015 (one positions)	\$0	\$1,562	31
Fund two positions in the Telemetry Section for support of Second and Final Consent Decree Article - Start date for April 2015 (one position)and July 2015 (one position)	\$0	\$46	2
Fund one positions in the Regulatory Comp & Monitoring Division to comply and monitor various projects in the Asbestos Program- Start date July 2015	\$0	\$15	1
Fund one position in the AD Reg Compliance and Planning Division to manage the implementation of the energy efficiency projects- Start date for January 2015	\$0	\$23	1
Fund one position in the Support Services Section to provide full-time production support and coverage to the operation- Start date for July 2015	\$0	\$10	1
Fund two positions in the Human Resources Division to provide oversight and support of the recruitment process and Training Unit- Start date for July 2015	\$0	\$52	2
Fund two positions in the Contract Processing Section to ensure compliance with Consent Decree agreements and construction contracts- Start date for April 2015 (one position) and July 2015 (one position)	\$0	\$56	2
Fund two positions in the Budget, Funding, & Strategic Planning Division to manage reconciliation of personnel and comply with financial reporting needs for the Office of the Mayor and County Commissioners - Start date for July 2015	\$0	\$43	2
Fund one position in the Security Section in monitoring devices to comply with Dept Homeland Security (DHS) guidelines for comprehensive electronic security protection- Start date for July 2015	\$0	\$18	1
Total	\$0	\$3,081	87

FY 2014 - 15 Proposed Budget and Multi-Year Capital Plan

(dollars in thousands)	PRIOR	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FUTURE	TOTAL
Revenue									
EPA Grant	3,880	0	0	0	0	0	0	0	3,880
Rock Mining Mitigation Fees	14,501	0	0	0	0	0	0	0	14,501
Wastewater Connection Charges	118,544	14,287	0	0	0	0	0	0	132,831
Water Connection Charges	28,898	4,000	4,000	4,000	4,000	4,000	0	0	48,898
Fire Hydrant Fund	29,526	2,000	2,500	2,500	2,500	2,500	3,000	6,130	50,656
HLD Special Construction Fund	34,861	0	0	0	0	0	0	0	34,861
Miami Springs Wastewater Construction	1,326	0	0	0	0	0	0	0	1,326
Fund									
Miami Springs Water Construction Fund	687	0	0	0	0	0	0	0	687
Wastewater Renewal Fund	323,067	40,000	40,189	40,000	40,000	40,000	40,000	162,500	725,756
Wastewater Special Construction Fund	6,431	300	400	500	500	500	500	0	9,131
Water Construction Fund	2,338	0	0	0	0	0	0	0	2,338
Water Renewal and Replacement Fund	325,409	40,000	40,000	40,000	40,001	40,000	40,000	1,692,500	2,257,910
Water Special Construction Fund	6,610	1,000	1,000	1,000	1,000	2,000	2,000	0	14,610
BBC GOB Financing	0	8,786	12,424	18,389	40,696	44,527	38,212	0	163,034
BBC GOB Series 2005A	5,176	0	0	0	0	0	0	0	5,176
BBC GOB Series 2008B	2,952	0	0	0	0	0	0	0	2,952
BBC GOB Series 2008B-1	7,926	0	0	0	0	0	0	0	7,926
BBC GOB Series 2011A	6,581	0	0	0	0	0	0	0	6,581
BBC GOB Series 2013A	2,168	0	0	0	0	0	0	0	2,168

0

0

0

0

493,741

594,254

12,424

408.962

206,049

627,435

0

0

0

0

761,676

868,065

18,389

629.136

244,232

891,757

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0

864,487

993,184

40,696

574,431

397,218

1,012,345

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1,043,125

1,166,837

38,212

837,411

293,064

1,168,687

0

0

0

0

5,060,529

489,553

7,411,212

5,555,728

1,856,854

7,412,582

4,274

44,757

341,595

489,553

195.991

9.385.760

3,964,681

13,546,432

13,546,432

9,181,031

4,274

44,757

341,595

1,311,507

32,957

522.597

470,285

1,025,839

Total:

Total:

0

0

0

0

0

0

110,373

8,786

182.842

113,876

305.504

CAPITAL HIGHLIGHTS AND OPERATIONAL IMPACTS

CAPITAL BUDGET SUMMARY

BBC GOB Series 2014A

Construction Fund

Expenditures

Infrastructure

Water Projects

Wastewater Projects

Future WASD Revenue Bonds

WASD Revenue Bonds Sold WASD Future Funding

Hialeah Reverse Osmosis Plant

Strategic Area: Neighborhood and

GOB Water and Wastewater Projects

- 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 2014-15, the Department will continue implementation of water system capital projects (\$113.876 million in FY 2014-15, \$3.9658 billion 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, Water Treatment Plant Floridian Reverse Osmosis, Water System Maintenance and Upgrades, and Safe Drinking Water Act Modifications
- In FY 2014-15, the Department will continue implementation of wastewater system capital projects (\$182.842 million in FY 2014-15, \$9.386 billion 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-High Level Disinfection, 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

- The FY 2014-15 Proposed Budget and Multi-Year Capital Plan includes \$80 million in the Renewal and Replacement fund for an enhanced program to expedite repairs, 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 that 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 \$3.4 billion through 2025

FUNDED CAPITAL PROJECTS

(dollars in thousands)

OUTFALL LEGISLATION PROJECT #: 962670

DESCRIPTION: Elimination of outfall flows to the ocean

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	20,000	0	0	0	0	0	0	0	20,000
Future WASD Revenue Bonds	0	0	16,911	54,112	79,799	151,324	161,387	2,927,420	3,390,953
WASD Revenue Bonds Sold	1,188	0	0	0	0	0	0	0	1,188
TOTAL REVENUES:	21,188	0	16,911	54,112	79,799	151,324	161,387	2,927,420	3,412,141
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	50	2,069	1,691	5,411	7,980	15,132	16,139	292,742	341,214
Construction	450	18,619	15,220	48,701	71,819	136,192	145,248	2,634,678	3,070,927
TOTAL EXPENDITURES:	500	20.688	16.911	54.112	79.799	151.324	161.387	2.927.420	3,412,141

PROJECT #:

962830

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$270,000

SYSTEM IMPROVEMENTS PROJECT - GENERAL OBLIGATION BONDS (GOB)

 ${\tt DESCRIPTION:} \quad \ {\tt Replace \ undersized \ water \ mains \ and \ \ install \ new \ fire \ hydrants}$

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,256	1,920	2,129	0	527	2,212	0	8,044
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	1,842	0	0	0	0	0	0	0	1,842
TOTAL REVENUES:	8,610	1,256	1,920	2,129	0	527	2,212	0	16,654
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,338	46	0	0	0	0	0	0	1,384
Construction	7,222	1,110	1,870	2,079	0	527	2,212	0	15,020
Project Administration	50	100	50	50	0	0	0	0	250
TOTAL EXPENDITURES:	8,610	1,256	1,920	2,129	0	527	2,212	0	16,654

PROJECT #: 963110

PROJECT #:

PROJECT #:

964350

964120

AUTOMATION OF WATER TREATMENT PLANTS

DESCRIPTION: Construct facilities and install equipment to automate functions at water treatment plants

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Water Connection Charges	1,227	0	0	0	0	0	0	0	1,227
Future WASD Revenue Bonds	0	0	852	0	0	0	0	0	852
WASD Revenue Bonds Sold	1,500	0	0	0	0	0	0	0	1,500
TOTAL REVENUES:	2,727	0	852	0	0	0	0	0	3,579
TOTAL REVENUES: EXPENDITURE SCHEDULE:	2,727 PRIOR	0 2014-15	852 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	3,579 TOTAL
	,	•		0 2016-17 0	•	0 2018-19 0	0 2019-20 0	0 FUTURE 0	,

WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS

DESCRIPTION: Design, construct, and rehabilitate infrastructure at wastewater treatment plants to comply with EPA Consent Decree

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Future WASD Revenue Bonds WASD Revenue Bonds Sold	PRIOR 0 31,834	2014-15 0 0	2015-16 58,235 0	2016-17 143,028 0	2017-18 112,073 0	2018-19 131,642 0	2019-20 168,945 0	FUTURE 381,010 0	TOTAL 994,933 31,834
TOTAL REVENUES:	31,834	0	58,235	143,028	112,073	131,642	168,945	381,010	1,026,767
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,349	834	5,823	14,303	11,207	13,164	16,894	38,102	102,676
Construction	21,139	7,512	52,412	128,725	100,866	118,478	152,051	342,908	924,091
TOTAL EXPENDITURES:	23,488	8,346	58,235	143,028	112,073	131,642	168,945	381,010	1,026,767

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$50,000,000

NEEDS ASSESSMENTS PROJECTS - GENERAL OBLIGATION BONDS (GOB)

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	4,064	4,959	5,599	0	0	0	0	14,622
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	419	0	0	0	0	0	0	0	419
TOTAL REVENUES:	5,922	4,064	4,959	5,599	0	0	0	0	20,544
TOTAL REVENUES: EXPENDITURE SCHEDULE:	5,922 PRIOR	4,064 2014-15	4,959 2015-16	5,599 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	20,544 TOTAL
	,	,	,	,	-	•	•	•	•
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	-	•	•	FUTURE	TOTAL
EXPENDITURE SCHEDULE: Land/Building Acquisition	PRIOR 200	2014-15 64	2015-16 0	2016-17	-	•	•	FUTURE	TOTAL 264
EXPENDITURE SCHEDULE: Land/Building Acquisition Planning and Design	PRIOR 200 2,083	2014-15 64 260	2015-16 0 13	2016-17 0 0	-	•	•	FUTURE 0 0	TOTAL 264 2,356

PROJECT #:

PROJECT #:

PROJECT #: 965520

965450

964440

SEWER PUMP STATION SYSTEMS - CONSENT DECREE PROJECTS

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	1,202	0	0	0	0	0	0	0	1,202
Future WASD Revenue Bonds	0	0	21,481	32,716	31,076	6,057	0	0	91,330
WASD Revenue Bonds Sold	14,236	0	0	0	0	0	0	0	14,236
TOTAL REVENUES:	15,438	0	21,481	32,716	31,076	6,057	0	0	106,768
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	973	571	2,148	3,272	3,108	606	0	0	10,678
Construction	8,757	5,137	19,333	29,444	27,968	5,451	0	0	96,090
TOTAL EXPENDITURES:	9,730	5,708	21,481	32,716	31,076	6,057	0	0	106,768

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$1,200,000

MIAMI SPRINGS CONSTRUCTION FUND - WATER

DESCRIPTION: Repair and or replacement water transmission pipes in Miami Springs

LOCATION: Miami Springs District Located: 6
Miami Springs District(s) Served: 6

REVENUE SCHEDULE: Miami Springs Water Construction Fund	PRIOR 687	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 687
TOTAL REVENUES:	687	0	0	0	0	0	0	0	687
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	65	3	0	0	0	0	0	0	68
Construction	588	31	0	0	0	0	0	0	619
TOTAL EXPENDITURES:	653	34	0	0	0	0	0	0	687

NW 37 AVE INDUSTRIAL DEVELOPMENT AREA - GENERAL OBLIGATION BONDS (GOB)

DESCRIPTION: Replace water and sewer mains in the NW 37 Ave Industrial Development Area

LOCATION: NW 37 Ave and NW 36 St District Located: 2

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	1,000	2,740	4,061	1,696	0	0	0	9,497
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	100	0	0	0	0	0	0	0	100
TOTAL REVENUES:	724	1,000	2,740	4,061	1,696	0	0	0	10,221
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	620	0	0	0	0	0	0	0	620
Construction	104	1,000	2,740	4,061	1,696	0	0	0	9,601
TOTAL EXPENDITURES:	724	1,000	2,740	4,061	1,696	0	0	0	10,221

PROJECT #:

PROJECT #:

PROJECT #: 966620

965630

966370

WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

DESCRIPTION: Plan and construct facilities for an effluent reuse system at wastewater treatment plants

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

REVENUE SCHEDULE: Future WASD Revenue Bonds	PRIOR 0	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 95,000	TOTAL 95,000
TOTAL REVENUES:	0	0	0	0	0	0	0	95,000	95,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	0	0	0	8,550	8,550
Construction	0	0	0	0	0	0	0	86,450	86,450
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	95,000	95,000

SYSTEM ENHANCEMENTS - GENERAL OBLIGATION BONDS (GOB)

DESCRIPTION: Replace and install new pipelines in areas requiring service improvements

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	400	800	600	0	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:	4,912	400	800	600	0	0	0	0	6,712
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	198	0	0	0	0	0	0	0	198
Construction	4,714	400	800	600	0	0	0	0	6,514
TOTAL EXPENDITURES:	4,912	400	800	600	0	0	0	0	6,712

WATER TREATMENT PLANT - FLORIDIAN REVERSE OSMOSIS

DESCRIPTION: Construct a 10-million gallons per day (MGD) Reverse Osmosis Treatment Plant using Upper Floridian Aquifer to serve the City of

Hialeah's service areas; total cost of \$160 million, includes contribution and expenditures of \$80 million from City of Hialeah

LOCATION: 700 W 2 Ave District Located: 6

Hialeah District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Water Connection Charges	852	0	0	0	0	0	0	0	852
Future WASD Revenue Bonds	0	0	0	0	0	0	0	18,915	18,915
Hialeah Reverse Osmosis Plant	44,757	0	0	0	0	0	0	0	44,757
Construction Fund									
TOTAL REVENUES:	45,609	0	0	0	0	0	0	18,915	64,524
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,369	0	0	0	0	0	0	567	1,936
Construction	44,240	0	0	0	0	0	0	18,348	62,588
TOTAL EXPENDITURES:	45,609	0	0	0	0	0	0	18,915	64,524

Estimated Annual Operating Impact will begin in FY 2013-14 in the amount of \$6,000,000

PROJECT #: 967090

PROJECT #:

PROJECT #:

967190

967730

EXTENSION OF SEWER SYSTEM TO COMMERCIAL AND INDUSTRIAL CORRIDORS OF THE COUNTY AS PER BCC RESOLUTION R-537-14 - BUILDING BETTER COMMUNITIES BOND PROGRAM

DESCRIPTION: Extend sewer service to developed commercial and industrial corridors in Miami-Dade County

LOCATION: Various Sites District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	2014-15 0	2015-16 1,000	2016-17 6,000	2017-18 39,000	2018-19 44,000	2019-20 36,000	FUTURE 0	TOTAL 126,000
TOTAL REVENUES:	0	0	1,000	6,000	39,000	44,000	36,000	0	126,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	1,000	6,000	0	0	0	0	7,000
Construction	0	0	0	0	39,000	44,000	36,000	0	119,000
TOTAL EXPENDITURES:	0	0	1.000	6.000	39.000	44.000	36.000	0	126.000

WATER PIPES AND INFRASTRUCTURE PROJECTS

DESCRIPTION: Replace pipe and construct infrastructure repairs

LOCATION: Countywide District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Water Renewal and Replacement Fund	45,024	0	6,837	6,202	5,548	4,874	4,180	0	72,665
WASD Revenue Bonds Sold	10,943	0	0	0	0	0	0	0	10,943
TOTAL REVENUES:	55,967	0	6,837	6,202	5,548	4,874	4,180	0	83,608
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,597	320	596	248	222	195	167	0	3,345
Construction	38,301	7,680	14,310	5,954	5,326	4,679	4,013	0	80,263
TOTAL EXPENDITURES:	39 898	8 000	14 906	6 202	5 548	4 874	4 180	0	83 608

UPGRADE OF MIAMI SPRINGS PUMP STATIONS - GENERAL OBLIGATION BONDS (GOB)

DESCRIPTION: Upgrade electrical control panels, pumps and proprietary SCADA system

LOCATION: Various Sites District Located: 6

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
BBC GOB Financing	0	200	71	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:	567	200	71	0	0	0	0	0	838
TOTAL REVENUES: EXPENDITURE SCHEDULE:	567 PRIOR	200 2014-15	71 2015-16	0 2016-17	0 2017-18	0 2018-19	0 2019-20	0 FUTURE	838 TOTAL
				•	•	•	0 2019-20 0	0 FUTURE 0	

PROJECT #:

PROJECT #:

PROJECT #:

968750

968090

968150

WASTEWATER COMMERCIAL CORRIDORS ECONOMIC DEVELOPMENT

DESCRIPTION: Installing new sewer service to commercial properties which are on septic. Project consists of various line sizes and pump stations.

LOCATION: Various Sites District Located: N/A
Throughout Miami-Dade County District(s) Served: N/A

REVENUE SCHEDULE: Future WASD Revenue Bonds	PRIOR 0	2014-15 0	2015-16 14,401	2016-17 14,796	2017-18 42,029	2018-19 68,182	2019-20 62,956	FUTURE 71,237	TOTAL 273,601
TOTAL REVENUES:	0	0	14,401	14,796	42,029	68,182	62,956	71,237	273,601
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	1,440	1,480	4,203	6,818	6,296	7,124	27,361
Construction	0	0	12,961	13,316	37,826	61,364	56,660	64,113	246,240
TOTAL EXPENDITURES:	0	0	14,401	14,796	42,029	68,182	62,956	71,237	273,601

WASTEWATER COLLECTION AND TRANSMISSION LINES - CONSENT

DESCRIPTION: Design, construct, and rehabilitate collection and transmission infrastructure lines to comply with EPA Consent Decree

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	13,469	9,329	0	0	0	0	0	0	22,798
Wastewater Renewal Fund	2,621	537	189	0	0	0	0	0	3,347
Future WASD Revenue Bonds	0	0	78,175	104,102	36,557	25,786	10,100	75,074	329,794
WASD Revenue Bonds Sold	35,042	0	0	0	0	0	0	0	35,042
TOTAL REVENUES:	51,132	9,866	78,364	104,102	36,557	25,786	10,100	75,074	390,981
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	3,368	2,016	8,552	10,410	3,656	2,579	1,010	7,507	39,098
Construction	30,312	18,147	76,967	93,692	32,901	23,207	9,090	67,567	351,883
TOTAL EXPENDITURES:	33,680	20,163	85,519	104,102	36,557	25,786	10,100	75,074	390,981

WASTEWATER PIPES AND INFRASTRUCTURE PROJECTS

DESCRIPTION: Replace and install new pipelines in areas requiring service improvements

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

REVENUE SCHEDULE: FUTURE TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 53,927 Wastewater Renewal Fund 24,874 6,811 6,326 5,826 5,310 4,780 0 0 WASD Revenue Bonds Sold 1,580 0 1,580 0 0 0 0 0 0 **TOTAL REVENUES:** 26,454 0 4,780 55,507 6,811 6,326 5,826 5,310 0 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Planning and Design 3,753 480 1,090 1,012 932 850 765 0 8,882 19,701 2,520 5,314 4,894 4,460 4,015 0 46,625 Construction 5,721 TOTAL EXPENDITURES: 23,454 3,000 6,811 6,326 5,826 5,310 4,780 0 55,507

969110

PROJECT #:

PROJECT #:

969830

MIAMI SPRINGS CONSTRUCTION FUND - WASTEWATER

DESCRIPTION: Construct wastewater collection system improvements in Miami Springs

LOCATION: Miami Springs District Located: 6
Miami Springs District(s) Served: 6

REVENUE SCHEDULE: PRIOR FUTURE TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Miami Springs Wastewater Construction 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** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Planning and Design 98 10 20 4 0 0 0 0 132 Construction 884 90 180 40 0 0 0 0 1,194 TOTAL EXPENDITURES: 982 100 200 44 0 0 0 0 1,326

PERRINE / CUTLER IMPROVEMENTS - GENERAL OBLIGATION BONDS (GOB)

DESCRIPTION: Construct water and sewer improvements including gravity sewers, force mains, and pump stations

LOCATION: Various Sites District Located: 8, 9
Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 3.880 **EPA Grant** 3,880 0 0 0 0 0 0 0 2.800 **BBC GOB Financing** 0 1,866 934 0 0 0 0 0 0 0 0 0 BBC GOB Series 2005A 138 0 0 0 138 BBC GOB Series 2008B-1 2,617 0 0 0 0 0 0 0 2.617 BBC GOB Series 2011A 2.252 0 0 0 0 0 0 0 2.252 BBC GOB Series 2013A 1.922 0 0 0 0 0 0 1.922 0 1,413 0 0 0 0 0 0 0 1,413 BBC GOB Series 2014A **TOTAL REVENUES:** 12,222 1,866 934 0 0 0 0 0 15,022 **EXPENDITURE SCHEDULE:** PRIOR TOTAL 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Land/Building Acquisition 95 0 0 0 0 0 0 0 95 0 Planning and Design 2.046 0 0 0 0 0 0 2.046 Construction 10,081 1,866 934 0 0 0 0 0 12,881 TOTAL EXPENDITURES: 0 0 0 0 15,022 12,222 1,866 934 0

PROJECT #: 9610960

PROJECT #:

PROJECT #:

9650031

WATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

DESCRIPTION: Upgrade water treatment plants to meet regulatory requirements

LOCATION: Water Treatment Plants District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
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
Future WASD Revenue Bonds	0	0	6,010	5,000	1,510	0	0	0	12,520
WASD Revenue Bonds Sold	14,482	0	0	0	0	0	0	0	14,482
TOTAL REVENUES:	14,836	0	6,010	5,000	1,510	0	0	0	27,356
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	1,380	696	841	700	211	0	0	0	3,828
Construction	6,510	3,282	3,967	3,300	997	0	0	0	18,056
Equipment Acquisition	1,973	995	1,202	1,000	302	0	0	0	5,472
TOTAL EXPENDITURES:	9,863	4,973	6,010	5,000	1,510	0	0	0	27,356

SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

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 District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	0	465	793	3,409	5,205	9,872
WASD Future Funding	0	0	0	0	0	0	0	2,500	2,500
TOTAL REVENUES:	0	0	0	0	465	793	3,409	7,705	12,372
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	0	51	87	375	847	1,360
Construction	0	0	0	0	414	706	3,034	6,858	11,012
TOTAL EXPENDITURES:	0	0	0	0	465	793	3 409	7 705	12 372

WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION

DESCRIPTION: Construct high service pumps, a 48-inch finished water line, install a new generator, and construct chlorine facilities

LOCATION: 6800 SW 87 Ave District Located: 7

Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Water Renewal and Replacement Fund	750	0	0	0	0	0	0	0	750
Future WASD Revenue Bonds	0	0	18,651	29,294	13,515	27,088	8,244	0	96,792
WASD Revenue Bonds Sold	15,323	0	0	0	0	0	0	0	15,323
TOTAL REVENUES:	16,073	0	18,651	29,294	13,515	27,088	8,244	0	112,865
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	556	890	1,679	2,636	1,216	2,438	742	0	10,157
Construction	5,385	8,599	16,226	25,486	11,758	23,566	7,173	0	98,193
Equipment Acquisition	248	395	746	1,172	541	1,084	329	0	4,515
TOTAL EXPENDITURES:	6,189	9,884	18,651	29,294	13,515	27,088	8,244	0	112,865

WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS

PROJECT #: 96500

PROJECT #:

PROJECT #:

9650141

9650161

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 District Located: 6

Hialeah District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	16,350	14,800	20,525	15,963	8,512	0	76,150
WASD Revenue Bonds Sold	8,260	0	0	0	0	0	0	0	8,260
TOTAL REVENUES:	8,260	0	16,350	14,800	20,525	15,963	8,512	0	84,410
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	796	1,104	3,760	3,404	4,720	3,672	1,958	0	19,414
Construction	1,488	2,064	7,031	6,364	8,826	6,864	3,660	0	36,297
Equipment Acquisition	1,176	1,632	5,559	5,032	6,979	5,427	2,894	0	28,699
TOTAL EXPENDITURES:	3,460	4.800	16.350	14.800	20.525	15,963	8.512	0	84.410

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$15,000,000

WATER EQUIPMENT AND VEHICLES

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 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Water Renewal and Replacement Fund 13,732 7,000 7,000 7,000 7,000 7,000 55,000 144,522 40,790 WASD Revenue Bonds Sold n 0 n 52 52 **TOTAL REVENUES:** 144,574 40,842 13,732 7,000 7,000 7,000 7,000 7,000 55,000 **EXPENDITURE SCHEDULE:** PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** 15,708 55,000 144,574 **Equipment Acquisition** 38,866 7,000 7.000 7.000 7,000 7,000 **TOTAL EXPENDITURES:** 38,866 15,708 7,000 7,000 7,000 7,000 7,000 55,000 144,574

WATER TREATMENT PLANTS REPLACEMENT AND RENOVATIONS

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 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Water Renewal and Replacement Fund 28,386 3,363 1,000 1,000 1,000 1,000 1,000 36,749 0 Future WASD Revenue Bonds 0 4,000 4,500 3,045 3,045 0 0 14,590 WASD Revenue Bonds Sold 3,560 0 0 0 0 3,560 TOTAL REVENUES: 31,946 3,363 5,000 5,500 4,045 4,045 1,000 0 54,899 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Planning and Design 1,624 494 300 330 243 243 60 0 3,294 **Equipment Acquisition** 25,448 7,743 4,700 5,170 3,802 3,802 940 51,605 0 **TOTAL EXPENDITURES:** 27,072 8,237 5,000 5,500 4,045 4,045 1,000 54,899

PROJECT #:

PROJECT #:

PROJECT #: 9650221

9650201

9650181

WATER SYSTEM MAINTENANCE AND UPGRADES

DESCRIPTION: Maintain and develop existing water system facilities, structures, and equipment

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: Water Renewal and Replacement Fund WASD Revenue Bonds Sold	PRIOR 107,401 6,593	2014-15 20,547 0	2015-16 21,163 0	2016-17 21,798 0	2017-18 22,453 0	2018-19 23,126 0	2019-20 23,820 0	FUTURE 162,500 0	TOTAL 402,808 6,593
TOTAL REVENUES:	113,994	20,547	21,163	21,798	22,453	23,126	23,820	162,500	409,401
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	5,700	1,027	1,058	1,090	1,123	1,156	1,191	8,125	20,470
Construction	108,294	19,520	20,105	20,708	21,330	21,970	22,629	154,375	388,931
TOTAL EXPENDITURES:	113,994	20,547	21,163	21,798	22,453	23,126	23,820	162,500	409,401

GRAVITY SEWER RENOVATIONS

DESCRIPTION: Rehabilitate gravity sewers to reduce infiltration and inflow

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	15,073	0	0	0	0	0	0	0	15,073
Future WASD Revenue Bonds	0	0	1,903	2,000	2,458	3,000	0	0	9,361
WASD Revenue Bonds Sold	4,320	0	0	0	0	0	0	0	4,320
TOTAL REVENUES:	19,393	0	1.903	2.000	2.458	3.000	^	^	28.754
TOTAL NEVEROLO.	13,333	U	1,903	2,000	2,430	3,000	U	U	20,734
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2,000	2,438	2018-19	2019-20	FUTURE	TOTAL
	.,	•	,	,	,	.,	2019-20 0	FUTURE 0	-, -

SANITARY SEWER SYSTEM IMPROVEMENTS

DESCRIPTION: Construct sanitary sewer system improvements using funds from the special construction fund including special taxing districts

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

TOTAL REVENUE SCHEDULE: **PRIOR** 2014-15 2015-16 2017-18 2018-19 **FUTURE** 2016-17 2019-20 2,689 Wastewater Connection Charges 2,689 0 0 0 0 0 0 0 6,431 300 400 500 500 500 500 9,131 Wastewater Special Construction Fund 0 **TOTAL REVENUES:** 9,120 300 400 500 500 500 500 0 11,820 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Planning and Design 365 12 16 20 20 20 20 0 473 Construction 8,755 288 384 480 480 480 480 0 11,347 **TOTAL EXPENDITURES:** 9,120 300 400 500 500 500 500 11,820 0

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

PROJECT #:

PROJECT #:

9650271

9650241

CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION **IMPROVEMENTS**

DESCRIPTION:

Beach to the Central District Wastewater Treatment Plant

LOCATION: Wastewater System - Central District Area District Located:

Systemwide City of Miami District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	26,933	4,734	0	0	0	0	0	0	31,667
Future WASD Revenue Bonds	0	0	2,443	1,852	11,255	12,964	0	0	28,514
WASD Revenue Bonds Sold	5,302	0	0	0	0	0	0	0	5,302
WASD Future Funding	0	0	0	0	0	0	0	828	828
TOTAL REVENUES:	32,235	4,734	2,443	1,852	11,255	12,964	0	828	66,311
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	166	46	130	343	1,030	830	74	33	2,652
Planning and Design	166	46	130	344	1,030	830	74	33	2,653
Construction	3,652	1,014	2,854	7,559	22,667	18,251	1,628	729	58,354
Equipment Acquisition	166	46	129	344	1,030	830	74	33	2,652
TOTAL EXPENDITURES:	4,150	1,152	3,243	8,590	25,757	20,741	1,850	828	66,311

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$2,253,000

WATER GENERAL MAINTENANCE AND OFFICE FACILITIES

DESCRIPTION: Construct regional general maintenance centers, office facilities, and storage warehouses

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

REVENUE SCHEDULE: **PRIOR** 2015-16 2019-20 **FUTURE TOTAL** 2014-15 2016-17 2017-18 2018-19 Future WASD Revenue Bonds 0 0 12,257 10,400 11,527 3,550 4,100 4,729 46,563 0 WASD Revenue Bonds Sold 4,802 0 0 0 0 0 0 4,802 WASD Future Funding 0 0 0 0 8,500 8,500 0 0 **TOTAL REVENUES:** 0 12,257 59,865 4,802 10,400 11,527 3,550 4,100 13,229 **EXPENDITURE SCHEDULE: FUTURE** TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 Land/Building Acquisition 57 182 613 520 576 177 205 661 2,991 69 219 624 692 246 794 3,593 Planning and Design 736 213 Construction 1,024 3,251 10,908 9,256 10,259 3,160 3,649 11,774 53,281 TOTAL EXPENDITURES: 1,150 3,652 11,527 3,550 13,229 59,865 12,257 10,400 4,100

9650301

9650361

PROJECT #:

PROJECT #:

PROJECT #:

9650371

WASTEWATER EQUIPMENT AND VEHICLES

DESCRIPTION: Acquire vehicles, equipment, and associated wastewater system capital support materials

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	60,109	17,566	8,000	8,000	8,000	8,000	8,000	0	117,675
TOTAL REVENUES:	60,109	17,566	8,000	8,000	8,000	8,000	8,000	0	117,675
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Equipment Acquisition	53,559	23,075	9,041	8,000	8,000	8,000	8,000	0	117,675
TOTAL EXPENDITURES:	53,559	23,075	9,041	8,000	8,000	8,000	8,000	0	117,675

WASTEWATER SYSTEM MAINTENANCE AND UPGRADES

DESCRIPTION: Maintain and develop existing wastewater system facilities, structures, and equipment

Systemwide LOCATION: Systemwide District Located:

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: Wastewater Renewal Fund WASD Revenue Bonds Sold	PRIOR 66,600 3,188	2014-15 9,000 0	2015-16 16,189 0	2016-17 16,674 0	2017-18 17,174 0	2018-19 17,690 0	2019-20 18,220 0	FUTURE 162,500 0	TOTAL 324,047 3,188
TOTAL REVENUES:	69,788	9,000	16,189	16,674	17,174	17,690	18,220	162,500	327,235
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	10,091	2,515	2,590	2,668	2,748	2,831	2,915	26,000	52,358
Construction	52,980	13,202	13,599	14,006	14,426	14,859	15,305	136,500	274,877
TOTAL EXPENDITURES:	63,071	15,717	16,189	16,674	17,174	17,690	18,220	162,500	327,235

LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS

DESCRIPTION: Repair, replace, and upgrade existing lift stations throughout the wastewater system

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	24,463	3,240	2,000	2,000	2,000	2,000	2,000	0	37,703
Future WASD Revenue Bonds	0	0	3,000	5,500	5,050	3,000	5,000	4,000	25,550
WASD Revenue Bonds Sold	6,284	0	0	0	0	0	0	0	6,284
TOTAL REVENUES:	30,747	3,240	5,000	7,500	7,050	5,000	7,000	4,000	69,537
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,254	535	720	675	634	450	630	360	6,258
Construction	22,789	5,409	7,280	6,825	6,416	4,550	6,370	3,640	63,279
TOTAL EXPENDITURES:	25,043	5,944	8,000	7,500	7,050	5,000	7,000	4,000	69,537

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 District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Water Special Construction Fund 6,610 1,000 1,000 1,000 1,000 2,000 2,000 14,610 **TOTAL REVENUES:** 6,610 1,000 1,000 1,000 1,000 2,000 2,000 0 14,610 **EXPENDITURE SCHEDULE: PRIOR** 2017-18 **FUTURE** TOTAL 2014-15 2015-16 2016-17 2018-19 2019-20 6,610 1,000 1,000 1,000 1,000 2,000 2,000 14,610 Construction

1,000

1,000

2,000

2,000

PROJECT #:

PROJECT #:

9651071

0

9651061

14,610

1,000

SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS

6,610

IMPROVEMENTS

TOTAL EXPENDITURES:

DESCRIPTION: Construct piping improvements to pump station number 536 and force main upgrade in SW 117 Ave

1,000

LOCATION: Wastewater System - South District Area District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: **PRIOR** 2015-16 2017-18 2018-19 2019-20 **FUTURE TOTAL** 2014-15 2016-17 85.378 Future WASD Revenue Bonds 1.679 4,687 16.249 63.130 119.512 290.635 0 0 0 1,970 WASD Revenue Bonds Sold 1,970 0 0 U 0 0 0 TOTAL REVENUES: 0 1,679 4,687 16,249 85,378 119,512 292,605 1,970 63,130 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 **FUTURE TOTAL** 2014-15 2015-16 2016-17 2017-18 2018-19 Planning and Design 26 52 67 187 650 2,525 3,415 4,781 11,703 Construction 434 866 1,108 3,094 10,724 41,666 56,349 78,878 193,119 18,939 **Equipment Acquisition** 198 394 504 1,406 4,875 25,614 35,853 87,783 **TOTAL EXPENDITURES:** 16,249 63,130 85,378 119,512 292,605 658 1,312 1,679 4,687

PUMP STATION IMPROVEMENTS PROGRAM

DESCRIPTION: Upgrade pump stations systemwide to meet forecasted demands

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

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Wastewater Connection Charges 3,419 0 0 0 0 0 0 3,419 0 Future WASD Revenue Bonds 0 0 65,000 60,600 35,000 0 0 0 160,600 WASD Revenue Bonds Sold 32,190 0 0 n 0 0 0 0 32,190 **TOTAL REVENUES:** 35,609 0 65,000 60,600 35,000 0 0 0 196,209 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 3.297 2.400 10.400 9.696 5.600 31.393 Planning and Design 0 0 0 Construction 17,312 12,600 54,600 50,904 29,400 0 0 0 164,816 **TOTAL EXPENDITURES:** 20,609 15,000 65,000 60,600 35,000 0 0 0 196,209

PROJECT #:

PROJECT #:

PROJECT #:

9652002

9652003

9652061

PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at wastewater pump stations

Systemwide LOCATION: District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: Future WASD Revenue Bonds WASD Revenue Bonds Sold	PRIOR 0 5,378	2014-15 0 0	2015-16 4,210 0	2016-17 9,828 0	2017-18 10,166 0	2018-19 8,035 0	2019-20 950 0	FUTURE 0 0	TOTAL 33,189 5,378
TOTAL REVENUES:	5,378	0	4,210	9,828	10,166	8,035	950	0	38,567
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	129	193	252	590	610	482	57	0	2,313
Construction	2,034	3,022	3,958	9,238	9,556	7,553	893	0	36,254
TOTAL EXPENDITURES:	2,163	3,215	4,210	9,828	10,166	8,035	950	0	38,567

WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS

DESCRIPTION: Construct facilities and install equipment to automate functions at wastewater treatment plants

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: WASD Revenue Bonds Sold	PRIOR 2,000	2014-15 0	2015-16 0	2016-17 0	2017-18 0	2018-19 0	2019-20 0	FUTURE 0	TOTAL 2,000
TOTAL REVENUES:	2,000	0	0	0	0	0	0	0	2,000
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	35	105	0	0	0	0	0	0	140
Construction	165	495	0	0	0	0	0	0	660
Equipment Acquisition	300	900	0	0	0	0	0	0	1,200
TOTAL EXPENDITURES:	500	1.500	0	0	0	0	0	0	2.000

WASTEWATER TREATMENT PLANTS MISCELLANEOUS UPGRADES

Upgrade wastewater treatment plants to meet regulatory requirements

LOCATION: Wastewater Treatment Plants District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: TOTAL **PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** Future WASD Revenue Bonds 0 3,137 3,209 0 0 0 6,346 WASD Revenue Bonds Sold 2,904 0 0 0 0 0 0 0 2,904 WASD Future Funding 0 0 0 0 0 0 7,500 7,500 **TOTAL REVENUES:** 2,904 0 3,137 3,209 0 0 0 7,500 16,750 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL 42 132 188 193 0 0 1,005 Planning and Design 0 450 Construction 630 1,984 2,823 2,888 0 0 0 6,750 15,075 **Equipment Acquisition** 28 88 126 128 0 0 0 300 670 **TOTAL EXPENDITURES:** 3,137 3,209 16,750 700 2,204 0 0 0 7,500

PROJECT #:

PROJECT #: 9652481

9652101

NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS $\,$

IMPROVEMENTS

DESCRIPTION: Improve pump stations to increase system flexibility

LOCATION: Wastewater System - North District Area District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	11,614	224	0	0	0	0	0	0	11,838
Future WASD Revenue Bonds	0	0	609	1,963	8,496	6,375	25,151	187,584	230,178
WASD Revenue Bonds Sold	446	0	0	0	0	0	0	0	446
WASD Future Funding	0	0	0	0	0	0	0	30,960	30,960
TOTAL REVENUES:	12,060	224	609	1,963	8,496	6,375	25,151	218,544	273,422
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Construction	284	942	1,948	5,757	14,421	6,375	25,151	218,544	273,422
TOTAL EXPENDITURES:	284	942	1,948	5,757	14,421	6,375	25,151	218,544	273,422

Estimated Annual Operating Impact will begin in FY 2017-18 in the amount of \$2,330,000

WASTEWATER TELEMETERING SYSTEM

DESCRIPTION: Install a computer system to monitor and control wastewater flows and pressures at various pump stations

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	6,153	0	0	0	0	0	0	0	6,153
Future WASD Revenue Bonds	0	0	700	579	0	0	0	0	1,279
WASD Revenue Bonds Sold	1,375	0	0	0	0	0	0	0	1,375
TOTAL REVENUES:	7,528	0	700	579	0	0	0	0	8,807
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,936	301	301	249	0	0	0	0	3,787
Construction	3,892	399	399	330	0	0	0	0	5,020
TOTAL EXPENDITURES:	6,828	700	700	579	0	0	0	0	8,807

Estimated Annual Operating Impact will begin in FY 2017-18 in the amount of \$10,000

SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD

PROJECT #:

9653201

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:

> Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Water Connection Charges	26,819	4,000	4,000	4,000	4,000	4,000	0	0	46,819
Water Construction Fund	1,994	0	0	0	0	0	0	0	1,994
Future WASD Revenue Bonds	0	0	17,311	19,361	2,993	8,220	0	0	47,885
WASD Revenue Bonds Sold	8,836	0	0	0	0	0	0	0	8,836
WASD Future Funding	0	0	0	0	0	0	0	63,600	63,600
TOTAL REVENUES:	37,649	4,000	21,311	23,361	6,993	12,220	0	63,600	169,134
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	736	294	1,827	2,188	344	943	0	3,816	10,148
Construction	11,529	4,606	28,612	34,289	5,383	14,783	0	59,784	158,986
TOTAL EXPENDITURES:	12,265	4,900	30,439	36,477	5,727	15,726	0	63,600	169,134

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$20,000,000

WASTEWATER GENERAL MAINTENANCE AND OFFICE FACILITIES

DESCRIPTION: Construct and/or renovate regional general maintenance centers, office facilities, and storage warehouses

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

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	15,226	15,775	17,440	8,500	4,022	2,000	62,963
WASD Revenue Bonds Sold	6,474	0	0	0	0	0	0	0	6,474
WASD Future Funding	0	0	0	0	0	0	0	74,500	74,500
TOTAL REVENUES:	6,474	0	15,226	15,775	17,440	8,500	4,022	76,500	143,937
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Land/Building Acquisition	97	226	761	789	872	425	201	3,825	7,196
Planning and Design	234	543	1,827	1,893	2,093	1,020	482	9,180	17,272
Construction	1,619	3,755	12,638	13,093	14,475	7,055	3,339	63,495	119,469
TOTAL EXPENDITURES:	1,950	4,524	15,226	15,775	17,440	8,500	4,022	76,500	143,937

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$325,000

9653261

9653281

390,000

9653311

471.460

2.038

PROJECT #:

PROJECT #:

PROJECT #:

WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION

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	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	58,994	9,197	7,000	7,000	7,000	7,000	7,000	0	103,191
Future WASD Revenue Bonds	0	0	608	608	608	3,527	0	0	5,351
WASD Revenue Bonds Sold	771	0	0	0	0	0	0	0	771
WASD Future Funding	0	0	0	0	0	0	0	5,165	5,165
TOTAL REVENUES:	59,765	9,197	7,608	7,608	7,608	10,527	7,000	5,165	114,478
TOTAL REVENUES: EXPENDITURE SCHEDULE:	59,765 PRIOR	9,197 2014-15	7,608 2015-16	7,608 2016-17	7,608 2017-18	10,527 2018-19	7,000 2019-20	5,165 FUTURE	114,478 TOTAL
	•	-, -	,	,	,	-,-	,	.,	,
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL

SANITARY SEWER SYSTEM EXTENSION

TOTAL EXPENDITURES:

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 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE** TOTAL Wastewater Renewal Fund 57,995 460 Λ Λ Λ N 58.455 2,113 Future WASD Revenue Bonds 0 2.113 2.038 390.000 402.490 0 2,113 4,113 WASD Revenue Bonds Sold 10,515 0 10,515 0 0 0 0 0 0 460 **TOTAL REVENUES:** 68,510 2,113 2,113 2,113 4,113 2,038 390,000 471,460 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2017-18 2018-19 2019-20 **FUTURE TOTAL** 2016-17 339 42,900 7,247 232 232 232 452 224 51,858 Planning and Design 58,643 2,741 1,881 1,881 1,881 3,661 1,814 347,100 419,602 Construction

2.113

2.113

2.113

4.113

WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

DESCRIPTION: Install various water mains throughout the distribution system

65,890

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

3.080

REVENUE SCHEDULE: PRIOR 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** Water Renewal and Replacement Fund 98,898 1,658 2,000 2,000 2,000 2,000 2,000 1,475,000 1,585,556 Future WASD Revenue Bonds 0 50,872 60,555 88,997 62,003 54,772 52,499 369,698 WASD Revenue Bonds Sold 44,559 0 0 0 0 0 0 44,559 1,999,813 **TOTAL REVENUES:** 143,457 1,658 52,872 62,555 90,997 64,003 56,772 1,527,499 **EXPENDITURE SCHEDULE: PRIOR** 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 **FUTURE TOTAL** 31,855 25,516 11,830 7,380 198,575 298,741 Planning and Design 7,133 8,132 8,320 Construction 84.302 1,442 47,739 54.423 79.167 55,683 49.392 1,328,924 1,701,072 **TOTAL EXPENDITURES:** 26,958 54,872 62,555 90,997 64,003 56,772 1,999,813 116,157 1,527,499

PROJECT #:

PROJECT #:

PROJECT #:

9653371

9653381

PEAK FLOW MANAGEMENT FACILITIES

DESCRIPTION: Evaluate and construct alternatives for peak flow management facilities and associated infrastructure

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	39,218	0	0	0	0	0	0	0	39,218
Future WASD Revenue Bonds	0	0	22,383	66,405	33,998	42,852	56,614	283,106	505,358
WASD Revenue Bonds Sold	5,804	0	0	0	0	0	0	0	5,804
TOTAL REVENUES:	45,022	0	22,383	66,405	33,998	42,852	56,614	283,106	550,380
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,745	1,713	2,283	6,641	3,400	4,285	5,662	28,310	55,039
Construction	24,697	15,418	20,549	59,764	30,598	38,567	50,952	254,796	495,341
TOTAL EXPENDITURES:	27,442	17,131	22,832	66,405	33,998	42,852	56,614	283,106	550,380

CORROSION CONTROL FACILITIES IMPROVEMENTS

DESCRIPTION: Construct corrosion control facilities and force mains; renovate structures at wastewater treatment plants and pump stations; and

restore sewer mains

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	115	0	0	0	0	0	0	0	115
Future WASD Revenue Bonds	0	0	1,500	3,000	1,700	500	0	0	6,700
WASD Revenue Bonds Sold	800	0	0	0	0	0	0	0	800
TOTAL REVENUES:	915	0	1,500	3,000	1,700	500	0	0	7,615
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	4	5	15	30	17	5	0	0	76
Construction	411	495	1,485	2,970	1,683	495	0	0	7,539
TOTAL EXPENDITURES:	415	500	1,500	3,000	1,700	500	0	0	7,615

SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

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 District Located: 8

Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	3,706	6,848	6,795	13,519	117,884	59,541	208,293
WASD Revenue Bonds Sold	25,661	0	0	0	0	0	0	0	25,661
WASD Future Funding	0	0	0	0	0	0	0	182,500	182,500
TOTAL REVENUES:	25,661	0	3,706	6,848	6,795	13,519	117,884	242,041	416,454
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	17,074	3,198	2,928	5,410	5,368	10,680	93,128	191,212	328,998
Construction	4,539	850	778	1,438	1,427	2,839	24,756	50,829	87,456
TOTAL EXPENDITURES:	21,613	4,048	3,706	6,848	6,795	13,519	117,884	242,041	416,454

NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room, and provide for various upgrades

Solistate a climine improvement process, replace state gates in the pre-treatment bar soleen room, and provide for various applia-

PROJECT #:

PROJECT #:

PROJECT #: 9653461

9653411

9653421

and rehabilitation of the plant

LOCATION: 2575 NE 151 St District Located:

North Miami District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	500	2,597	9,752	18,631	8,092	154,155	193,727
TOTAL REVENUES:	0	0	500	2,597	9,752	18,631	8,092	154,155	193,727
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	40	208	780	1,490	647	12,332	15,497
Construction	0	0	450	2,337	8,777	16,768	7,283	138,739	174,354
Equipment Acquisition	0	0	10	52	195	373	162	3,084	3,876
TOTAL EXPENDITURES:	0	0	500	2,597	9,752	18,631	8,092	154,155	193,727

CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

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 District Located: 7

City of Miami District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	2,689	0	0	0	0	0	0	0	2,689
Future WASD Revenue Bonds	0	0	34,798	37,154	40,330	24,135	9,706	184,993	331,116
WASD Revenue Bonds Sold	15,688	0	0	0	0	0	0	0	15,688
WASD Future Funding	0	0	0	0	0	0	0	113,500	113,500
TOTAL REVENUES:	18,377	0	34,798	37,154	40,330	24,135	9,706	298,493	462,993
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	742	911	3,132	3,344	3,630	2,172	874	26,864	41,669
Construction	7,510	9,214	31,666	33,810	36,700	21,963	8,832	271,629	421,324
TOTAL EXPENDITURES:	8,252	10.125	34.798	37.154	40.330	24.135	9.706	298.493	462,993

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$200,000

WATER SYSTEM FIRE HYDRANT INSTALLATION

DESCRIPTION: Install fire hydrants and construct related system improvements

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

REVENUE SCHEDULE: Fire Hydrant Fund	PRIOR 29,526	2014-15 2,000	2015-16 2,500	2016-17 2,500	2017-18 2,500	2018-19 2,500	2019-20 3,000	FUTURE 6,130	TOTAL 50,656
TOTAL REVENUES:	29,526	2,000	2,500	2,500	2,500	2,500	3,000	6,130	50,656
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,816	200	250	250	250	250	300	750	5,066
Construction	25,340	1,800	2,250	2,250	2,250	2,250	2,700	6,750	45,590
TOTAL EXPENDITURES:	28,156	2,000	2,500	2,500	2,500	2,500	3,000	7,500	50,656

NORTH MIAMI-DADE WATER TRANSMISSION MAIN IMPROVEMENTS

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

District Located: Systemwide Miami Gardens District(s) Served: Systemwide

REVENUE SCHEDULE: Future WASD Revenue Bonds	PRIOR 0	2014-15 0	2015-16 416	2016-17 3,630	2017-18 9,601	2018-19 1,994	2019-20 68	FUTURE 0	TOTAL 15,709
TOTAL REVENUES:	0	0	416	3,630	9,601	1,994	68	0	15,709
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	50	435	1,152	239	8	0	1,884
Construction	0	0	366	3,195	8,449	1,755	60	0	13,825
TOTAL EXPENDITURES:	0	0	416	3,630	9,601	1,994	68	0	15,709

CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS

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

Systemwide District(s) Served:

PROJECT #: 9654031

PROJECT #:

PROJECT #: 9654061

9654041

REVENUE SCHEDULE: Future WASD Revenue Bonds	PRIOR 0	2014-15 0	2015-16 0	2016-17 2,343	2017-18 3,610	2018-19 13,230	2019-20 33,279	FUTURE 906	TOTAL 53,368
TOTAL REVENUES:	0	0	0	2,343	3,610	13,230	33,279	906	53,368
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	0	187	289	1,058	2,662	72	4,268
Construction	0	0	0	2,156	3,321	12,172	30,617	834	49,100
TOTAL EXPENDITURES:	0	0	0	2.343	3,610	13,230	33.279	906	53,368

SAFE DRINKING WATER ACT MODIFICATIONS-SWT RULE AND D-DBP

DESCRIPTION: Modify water treatment to comply with Surface Water Treatment (SWT) and Disinfectant/Disinfection By Product (D-DBP) Regulations

LOCATION: District Located: Systemwide Systemwide

> Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Rock Mining Mitigation Fees	14,501	0	0	0	0	0	0	0	14,501
Future WASD Revenue Bonds	0	0	12,200	33,300	194,762	195,211	135,680	0	571,153
WASD Revenue Bonds Sold	300	0	0	0	0	0	0	0	300
TOTAL REVENUES:	14,801	0	12,200	33,300	194,762	195,211	135,680	0	585,954
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	270	26	244	666	3,895	3,904	2,713	0	11,718
Construction	13,231	1,274	11,956	32,634	190,867	191,307	132,967	0	574,236
TOTAL EXPENDITURES:	13,501	1,300	12,200	33,300	194,762	195,211	135,680	0	585,954

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$10,000,000

SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE III

PROJECT #: 9655481

PROJECT #: 9656780

PROJECT #: 96510240

DESCRIPTION: Expand the South District Wastewater Plant and injection wells and install emergency generators LOCATION: 8950 SW 232 St District Located:

> Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	1,271	0	0	0	0	0	0	0	1,271
Future WASD Revenue Bonds	0	0	1,671	4,588	10,560	31,104	76,838	43,643	168,404
TOTAL REVENUES:	1,271	0	1,671	4,588	10,560	31,104	76,838	43,643	169,675
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	153	0	201	550	1,267	3,732	9,221	5,237	20,361
Construction	1,118	0	1,470	4,038	9,293	27,372	67,617	38,406	149,314
TOTAL EXPENDITURES:	1,271	0	1.671	4.588	10.560	31.104	76.838	43.643	169.675

WATER TELEMETERING SYSTEM ENHANCEMENTS

DESCRIPTION: Acquire and install a centralized computer system at water treatment plants and wellfields

Systemwide LOCATION: Systemwide District Located:

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Water Renewal and Replacement Fund	4,150	700	2,000	2,000	2,000	2,000	2,000	0	14,850
Future WASD Revenue Bonds	0	0	433	433	433	0	0	0	1,299
WASD Revenue Bonds Sold	1,148	0	0	0	0	0	0	0	1,148
TOTAL REVENUES:	E 200	700	0.400	0.400	0.400	0.000	0.000		47.007
TOTAL NEVEROLS.	5,298	700	2,433	2,433	2,433	2,000	2,000	0	17,297
EXPENDITURE SCHEDULE:	PRIOR	700 2014-15	2,433 2015-16	2,433 2016-17	2,433 2017-18	2,000 2018-19	2,000 2019-20	0 FUTURE	17,297 TOTAL
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SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

DESCRIPTION: Construct treatment facilities for high level disinfection to meet regulatory requirements at the South District Wastewater Treatment

LOCATION: 8950 SW 232 St District Located:

> Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
HLD Special Construction Fund	34,861	0	0	0	0	0	0	0	34,861
Wastewater Renewal Fund	2,110	0	0	0	0	0	0	0	2,110
WASD Revenue Bonds Sold	6,287	0	0	0	0	0	0	0	6,287
TOTAL REVENUES:	43,258	0	0	0	0	0	0	0	43,258
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	845	20	0	0	0	0	0	0	865
Construction	41,405	988	0	0	0	0	0	0	42,393
TOTAL EXPENDITURES:	42,250	1,008	0	0	0	0	0	0	43,258