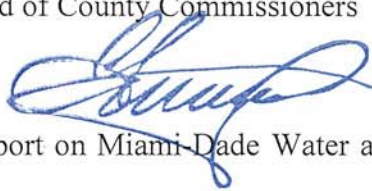


Date: November 7, 2017

To: Honorable Esteban L. Bovo, Jr.
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor



Subject: Monthly Status Report on Miami-Dade Water and Sewer Department's Infrastructure Projects: July 2017

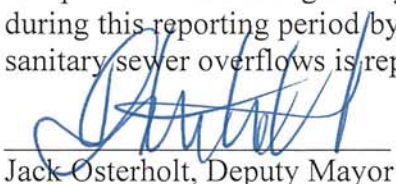
Agenda Item No. 2B1

At the November 15, 2013 Board of County Commissioners (Board) meeting, Commissioner Rebeca Sosa issued a directive requesting that the Miami-Dade Water and Sewer Department (WASD) prepare and submit monthly reports on the status of its water and sewer infrastructure projects and the project expenditures by funding source. At the March 11, 2014 Infrastructure and Capital Improvements Committee meeting, Commissioner Juan C. Zapata requested a monthly status report of the County's Consent Decree capital projects. On September 3, 2014, the Board approved Ordinance No. 14-77, which accelerates the approval process for the Department's capital projects. The Ordinance requires placement of a report on the Board agenda every 30 days containing a status update on Consent Decree projects and other capital improvement projects; upcoming advertisements of capital projects and their estimated contract value; qualifications for award beyond requisite licensing; contract measures and participation goals for each project; and the proposed methodology for award. In response to these directives, WASD prepared the attached reports: 1) Exhibit A shows all project-related procurement activity as of July 13, 2017, including those projects authorized by Ordinance No. 14-77; 2) Exhibit B lists water and sewer infrastructure project expenditures by funding source; and 3) Exhibit C provides an update on the County's Consent Decree capital projects. In addition to the exhibits, a Summary of Changes showing the differences between last month's report (June 2017) and this month's report (July 2017) for Exhibits A, B, and C is documented on the next several pages of this memorandum.

Exhibit A contains information on WASD's projects from the first phase of the County's procurement process to the time the project is sent to the Board of County Commissioners as a contract award recommendation for approval. It is placed on a committee agenda each month, in addition to being posted on the County's website (<http://www.miamidade.gov/water/>). Furthermore, prior to advertising a project, the project solicitations are posted on the Internal Services Department's webpage (<http://www.miamidade.gov/procurement/solicitations.asp>) and on the Small Business Development Division's webpage (<http://www.miamidade.gov/business/business-certification-programs-CBE.asp#1>) for industry review and comment for a minimum of two weeks.

Exhibit B lists water and sewer infrastructure project expenditures by funding source (i.e. Bonds, Plant Expansion, Renewal and Replacement). The expenditures listed are not current; they are 30 days in arrears as reported by WASD's financial system.

Exhibit C provides information related to the County's Consent Decree capital projects in terms of: a) project cost estimate and actual costs; b) project estimated start date and actual start date; and c) actual completion date and regulatory completion date. In addition, any stipulated penalties that have been paid during this reporting period by the County to a regulatory agency (as required by the Consent Decree) for sanitary sewer overflows is reported on the last page of Exhibit C.



Jack Osterholt, Deputy Mayor

Summary of Changes

Exhibit A

A. Awarded Contract

Yes	S-891 Commission District 7 CD 2.19(2) Co-Gen Facility and 2.01(6) Electrical Improvements	6/29/2017 Contract Award Recommendation Approved to Poole & Kent Company of Florida
Yes	E15-WASD-02 Various Commission Districts Engineering Design and related services for the Improvement, Upgrades and Expansion of Wastewater Local Pump Stations and related Facilities	6/30/2017 Contract Award Recommendation Approved to Premier Design Solutions, Inc. C-Solutions, Inc.
Yes	E15-WASD-03B Various Commission Districts Engineering Design and Related Services for the Design of a Small Diameter Water and Wastewater Pipelines for the Water and Sewer Department's Wastewater and Water Collection, Transmission and Distribution System	6/14/2017 Contract Award Recommendation Approved to The Corradino Group, Inc. 6/26/2017 A&P Consulting Transportation Group, Inc.

B. Project Advertised - NONE

C. Status Change

Yes	DB15-WASD-01 Commission District 1 Design-Build Services for Replacement of Water Mains and Service Conversions in the Miami Dade County North Miami Beach "Donut Hole" Service Area	(Under the Cone of Silence) 6/06/2017 Step 2 Project Briefing 7/28/2017 Step 2 Proposal Submittal Deadline
No	RFP 00188 Various Commission Districts Security Guard Services	(Under the Cone of Silence) Current contracts extended until August 31, 2017 Award Recommendation was issued Bid Protest resolved Award Recommendation was upheld

Yes	DB16-WASD-02 Commission District 7 Alexander Orr Water Treatment Plant Drinking Water Laboratory	(Under the Cone of Silence) 6/06/2017 Second Project Briefing 7/12/2017 Site Visit 7/28/2017 Proposal Submittal Deadline
Yes	W-934A Commission District 6 (Consent Decree Project) Miami Springs Wellfield Rehabilitation – Step 1, Production Wells MS-01 through MS -23	(Under the Cone of Silence) 6/14/2017 Four Bids Received
Yes	S-882 Commission District 8 (Consent Decree Project) 1.02 Oxygen Production Upgrades SDWWTP	(Under the Cone of Silence) 6/07/2017 Two Bids Received
Yes	E17-WASD-01 Various Commission Districts Engineering Services for three (3) Non-Exclusive Professional Services Agreements for Engineering Design and Related Services for the Design of a Small Diameter Water and Wastewater Pipelines	(Under the Cone of Silence) 7/14/2017 Proposal Submittal Deadline
Yes	S-905R Commission District 1 (Consent Decree Project) 5.5 Upgrade of Sewage Pump Station No. 0415	(Under the Cone of Silence) 7/12/2017 Bids Pending

Exhibit B

Exhibit B shows the preliminary capital expenditures for the month of June 2017 in the amount of \$34,406,762 and the Fiscal Year-to-Date (FYTD) Expenditures in the amount of \$267,600,000.

Exhibit C

Consent Decree Project Number	Description of Project	Summary of Changes
2.23	O2 Plant Process Controls Phase 2	Additional charges in the amount of \$97 for this month.
4.3	Government Cut FM - Phase 3	Additional charges in the amount of \$138,686 for this month.
4.4	North Dade 72 inch PCCP FM Rehabilitation	Additional charges in the amount of \$282,140 for this month.
4.7	Replacement of 18 inch DIP FM in Miami Lakes	Additional charges in the amount of \$714 for the month.
4.8	Rehabilitation of 54 inch PCCP FM in the City of Miami	Project completed on June 6, 2017. Total expenditures of \$9,271,082 at time of completion.
5.10	Upgrade of PS#0488	Additional charges in the amount of \$548 for this month.
5.13	Refurbish Emergency Generators and Controls at Regional Pump stations	Additional charges in the amount of \$279 for this month.
5.15	Upgrade of PS #0065, 0201, 0334, 0374, 0607	Additional charges in the amount of \$4,568 for this period.
5.18	Upgrade of PS #0441, 0491, 0710, 0827, 0852, 1236	Project started on March 9, 2017. Project Estimated Start Date was changed to March 15, 2017 as approved by EPA.

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
1	Yes	DB14-WASD-09 Various Commission Districts Design-Build Services for Installation of a 36-inch Diameter Sanitary Sewer Force Main located at 107 Avenue between N.W. 7 Street to N.W. 25 Street	\$7,148,718 9653371 Peak Flow Management Facilities	Review Item Sent 3/13/2015 13% A/E; .2% G/S; 8.3% Construction Received item 3/24/2015 20% A/E; .2% G/S; 8. % Construction; 10% CWP	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	4/27/2015	4/30/2015 1/21/2016 Step 2 Project Briefing Short-listed Firms	1/07/2015 4/08/2016 Step 2 Meeting	N/A 3/18/2016 Technical Proposals Due 5/06/2016 Negotiation Approval with Layne Heavy Civil, Inc. 6/02/2016 First Negotiation Meeting 9/01/2016 County Attorney's Contract Approval 11/21/2016 Responsibility Review Meeting with Layne Heavy Pending Contract Award Recommendation Approval

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
Yes/No									
Summary of Minimum Experience & Qualifications:									
	- The Lead Construction firm performing the water main installation work must have constructed at least one water main project(s) of similar size and complexity in an urban environment with a minimum 8-inch nominal diameter. - The Lead Designer firm performing the water main installation work must have constructed at least one water main project(s) of similar size and complexity in an urban environment with a minimum 8-inch nominal diameter. - Experience of Lead Constructors and Pipeline Installation Crew must submit history past performance completing projects on schedule and to the satisfaction of the facility owner.								
2	Yes	E15-WASD-02 Various Commission Districts Engineering Design and related services for the Improvement, Upgrades and Expansion of Wastewater Local Pump Stations and related Facilities	Five (5) Agreements in total \$2,000,000 each Various Funding Sources	Review Item Sent 8/11/2015 Proposing SBE Set-Aside Received Item 8/28/2015 SBE Set-Aside	Request for Qualifications/ Negotiations	3/14/2016	3/21/2016	7/22/2016	TBD
6									COS 5/25/2016 Competitive Selection Committee Approval 2/10/2017 Negotiation Approved with the following firms: -CES Consultants, Inc. -Miller Legg & Associates, Inc. -SRS Engineering, Inc., -Premier Design Solutions, Inc. -C-Solutions, Inc. 4/28/2017 First Negotiation Meeting

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
Yes/No									
									Pending Contract Award Recommendation Approval CES Consultants, Inc. -Miller Legg & Associates, Inc. -SRS Engineering, Inc.,

Summary of Minimum Experience & Qualifications:

- A Prime Consultant submitting should be a full service engineering firm experienced in the design, permitting and construction management of small to medium size (50 to 2000 gallon per minute) sewage pump stations either in a dry/wet well or submersible configuration.
- The Prime Consultant shall provide descriptions of other similar successfully designed, constructed and operating new or upgraded sewage pump stations prior to the date of the solicitation.
- The Subconsultants shall provide a description of at least one program or project(s) that is relevant to this Scope of Work prior to the date of this solicitation, specific to their proposed responsibilities.

3	Yes	E15-WASD-03A Various Commission Districts Engineering Design and Related Services for the Design of a Small Diameter Water and Wastewater Pipelines for the Water and Sewer Department's Wastewater and Water	Eight (8) Agreements \$3,000,000 each Various Funding Sources	Review Item Sent Proposing 8 - SBE 8 Set Aside Received Item 8/24/2015 8 SBE Set Aside	Request for Qualifications/ Negotiations	4/21/2016	4/27/2016	1/30/2017	N/A	COS 7/19/2016 Competitive Selection Committee Approval 2/10/2017 Negotiations Approved with the following firms: 5/04/2017 First Negotiation Meeting:
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Water & Sewer Infrastructure Projects in Procurement: July 2017

	Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
∞		Collection, Transmission and Distribution System								Ross Engineering, Inc. -HSQ Group, Inc. -A.D.A. Engineering, Inc. -SRS Engineering, Inc. -Chen Moore and Associates, Inc. - -Nova Consulting, Inc. -Premiere Design Solutions, Inc. Pending Contract Award Recommendation Approval
Summary of Minimum Experience & Qualifications:										
- The Team submitting a proposal should be experienced in all phases of design, permitting and construction management of water transmission systems and wastewater transmission systems. - The Team should demonstrate their successful experience with design, permitting and construction management of various types of pipe materials, including polyvinyl chloride, high density polyethylene, concrete pressure pipe and ductile iron. - The Subconsultants shall provide a description of at least one project that is relevant to this Scope of Work specific to their proposed responsibilities.										
4	Yes	DB15-WASD-01 <i>Commission District 1</i> Design-Build Services for Replacement of Water Mains and Service Conversions in the Miami Dade	\$10,349,000 9653311 Water Distribution System Extension Enhancement	2/23/2016 Review Item Sent Proposing 20% A/E; 16% Construction; .25% G/S 3/14/2016	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal	5/25/2016	6/01/2016	12/20/2016	N/A	COS 6/22/2016 Step 1 Proposal Submittal Deadline

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
Yes/No	County North Miami Beach "Donut Hole" Service Area		Received Item 11/12/2015 25% A/E 4% G/S 16% Construction	(lowest adjusted bid					8/30/2016 Competitive Selection Committee Approval 12/20/2016 Step 1 Meeting Pending Release Design-Criteria Package 6/06/2017 Step 2 Project Briefing 7/28/2017 Step 2 Proposal Submittal Deadline
Summary of Minimum Experience & Qualifications: - The Lead Constructor must have constructed at a minimum one water main project in an urban environment with a minimum of ten thousand linear feet of installation and a minimum 8-inch nominal diameter. - The Lead Designer must have designed five water main installation projects in an urban environment with a minimum of ten thousand linear feet of minimum of 8-inch nominal diameter. - Subconsultants must demonstrate to have designed three projects within the last ten years from this date solicitation.									
5	Yes	E15-WASD-18 <i>Commission District 6</i> Design of Upgrades to the Hialeah and John E. Preston	\$10,000,000 9650041 Water Treatment Plant – Hialeah/	Request for Qualifications/ Negotiations	4/01/2016	4/06/2016	9/12/2016	N/A	COS 5/20/2016 Proposal Submittal Deadline Extended

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Water Treatment Plants, Pipelines, Wellfields, Re-Pumping Facilities, Remote Storage and Appurtenant Water Facilities	Preston Improvement	Item 12/30/2016 24% A/E 3% G/S						7/29/2016 Competitive Selection Committee Approval 9/12/2016 First Tier Meeting 10/21/2016 Negotiation Approval with HDR Engineering, Inc. Pending County Attorney's Approval to proceed 11/29/2016 Reconvening Competitive Selection Committee Pending Competitive Selection Committee Appointment Approval

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
Summary of Minimum Experience & Qualifications: - The Prime Consultant should also have experience with design and commissioning of water treatment plant upgrades of similar scope and complexity. - The Prime Consultant shall have successfully designed, and constructed at least one major new or upgraded water treatment plant(s) of similar size and scope. - The Subconsultants shall have at least one project(s) that is relevant to this scope of work specific to their proposed responsibilities.									
6	Yes	E15-WASD-19 <i>Various Commission Districts</i> Design of Upgrades to the Alexander Orr Water Treatment Plant, and the South Miami-Dade Water Supply System, which includes the following Plants: Leisure City, Naranja, Elevated Water Tank, Everglades Labor Camp, and Newton Water Treatment Plants; and Ancillary Facilities to those Plants; as well as Well Fields, Re-Pumping Facilities, Remote Storage	\$10,000,000 9650031 Water Treatment Plant – Alexander Orr Jr. Expansion	Review Item Sent 11/20/2015 Proposing 20% A/E Received Item 12/30/2016 24% A/E 3% G/S	Request for Qualifications/ Negotiations	4/06/2016	9/12/2016	N/A	COS 5/23/2016 Proposal Submittal Deadline Extended 7/29/2016 Competitive Selection Committee Approval 9/12/2016 First Tier meeting 10/21/2016 Negotiation Approval with Black & Veatch, Corporation Pending County Attorney's Approval to proceed 11/29/2016 Reconvening Competitive

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	and its Appurtenant Facilities								Selection Committee Pending Competitive Selection Committee Appointment Approval
Summary of Minimum Experience & Qualifications: - The Prime Consultant should also have experience with design and commissioning of water treatment plant upgrades of similar scope and complexity. - The Prime Consultant shall have successfully designed, and constructed at least one major new or upgraded water treatment plant(s) of similar size and scope. - The Subconsultants shall have at least one project(s) that is relevant to this scope of work specific to their proposed responsibilities.									
7	No RFQ00241 <i>Various Commission Districts</i> Financial and Public Private Partnership Advisory (P-3) Services Pool	\$4,500,000 Propriety Revenues	Selection Factor during RFP Process, and each subsequent WOPR shall be submitted to SBD for measures.	RFP Process	9/23/2015	10/08/2015	TBD	TBD	COS 4/11/2017 – Approval from WASD to proceed with the project. Negotiations to be scheduled some time in July 2017
Summary of Minimum Experience & Qualifications: Proposers to this RFQ should, at a minimum, address in their response that they possess (a) a strong working knowledge and have associated experience of public private partnership processes; and, (b) financial advisory knowledge and experience for development and P-3 endeavors.									
8	No RFP 00188 <i>Various Commission Districts</i> Security Guard Services	Project estimate: \$16,000,000 per year (three [3] year initial term, with two [2]	Set-aside: Sector B 100% SBE-Good & Services Set-Aside	RFP Process	9/01/2015	TBD	TBD	TBD	COS 1/05/2016 Proposal Due Date Extended

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
		additional two (2) year terms. Propriety Revenues	Sector C 100% SBE- Good & Services Set- Aside Subcontractor Goal: Sector A 20.00% SBE- Good & Services Sub- Consultant Goal Sector D 20.00% SBE- Good & Services Sub- Consultant Goal						13 Responses have been received. Compliance and Responsiveness reviews have been completed Negotiation Strategy Meeting is scheduled for 3/06/2017 Current contracts extended until 8/31/2017 Award Recommendation was issued Bid Protest Resolved Award Recommendation was upheld
Summary of Minimum Experience & Qualifications: • Hold a valid class "B", Security Agency License, or class "BB" Security Agency Branch Office License, issued by the State of Florida, Division of Licensing. License shall be valid at the time proposal is submitted. Also, includes minimum requirements for the Central Dispatch Center.									
9	Yes DB16-WASD-02 Commission District 7 Alexander Orr Water Treatment	\$7,000,000	Review Item Sent 5/06/2016 Proposing 14.98% A/E;	Step 1 – Evaluation of Qualifications and	7/06/2016	7/14/2016 6/6/2017	12/08/2016	N/A	COS 11/02/2016

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Plant Drinking Water Laboratory		26.68% Construction 3.08% G/S; Received 5/24/2016 14.98% A/E; 15.02% Construction; 2.58% G/S	Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)					Competitive Selection Approval 12/08/2016 Step 1 Meeting 5/24/2017 Pending Release Design Criteria Package 6/06/2017 Second Project Briefing 7/12/2017 Site Visit 7/28/2017 Proposal Submittal Deadline

Summary of Minimum Experience & Qualifications:

- The Lead Constructor or its firm members performing the construction of the laboratory must have a minimum of two years total building construction industry experience and preferably have constructed at least one laboratory facility consisting of a minimum five thousand total square feet.
- It is preferred that the Lead Constructor or its firm members performing the construction for the laboratory has experience in the construction of a laboratory within a university, hospital, school, utility or for another similar organization.
- The Lead Designer or its firm members performing the design of the laboratory must have Architecture & Engineering industry experience and it is preferred that the Lead Designer or its firm members would have designed at least one laboratory facility.

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
10 Yes	DB16-WASD-01 <i>(Consent Decree)</i> Commission District 7 & 8 South & Central District Wastewater Treatment Plants Dewatering Thickening Facilities	\$155,000,000	Review Item Sent 5/25/2016 Proposing 18% A/E; 1% G/S; 7.88 Con 6/21/2016 Received Item 14% A/E; 2% G/S; 9.43 Con; 10% CWP	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid	7/20/2016	8/02/2016	12/16/2016	N/A	COS 9/16/2016 Step 1 Extended Proposal Submittal Deadline 11/07/2016 Competitive Selection Committee Approval 1/30/2017 Step 2 Project/Site Visit 5/05/2017 Step 2 Submittal Extended Pending Step 2 Meeting
Summary of Minimum Experience & Qualifications: • The Lead Constructor must have constructed at least three process facilities of similar size, scope and complexity in wastewater treatment plants. • The Lead Designer must have designed at least one wastewater process projects with rated capacity of not less than fifty (50) MGD of comparable scope and complexity, and one (1) project consisting on the thickening and/or dewatering process.									
11 Yes	RTQ-00566 <i>Various Districts</i> Request to Qualify for Injection Wells	TBD	SBD to Review each individual Project	Pre-Qualification Pool	TBD	TBD	TBD	TBD	TBD

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
12	Yes W-889 Commission District 9 South Miami Heights Maintenance Facility	\$43,283,600	4/11/2016 Review Item Received SBE/GS – 5.59%; SBE/CONS – 22.48%	Invitation to Bid to the lowest responsive, responsible bidder	TBD	TBD	N/A	N/A	RTA Approved
Summary of Minimum Experience & Qualifications: One of the following licenses is required: General Engineering, State Underground, Pipeline and/or other categories as applicable by Chapter 489 of the Florida Statutes or County Code Chapter 10 • Also See SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements.									
13	Yes W-934A Commission District 6 Miami Springs Wellfield Rehabilitation – Step 1, Production Wells MS-01 through MS -23	\$5,158,845 9654061 Safe Drinking Water Act Modifications - SWT Rule and D-DBP	9/30/2016 Review Item Received “No Measure” Determination	Invitation to Bid to the lowest responsive, responsible bidder	5/05/2017	5/16/2017	N/A	TBD	COS 6/14/2017 Four Bids Received
Summary of Minimum Experience & Qualifications: •The Bidder shall have successfully completed a minimum of three (3) similar projects within the last ten (10) years. Each project must be under a different contract. •The Bidder shall have necessary current Florida licenses, as listed in the solicitation document. •Bidder shall submit written confirmation as to the availability of two (2) drill rigs throughout the project. The drill rigs shall be of the adequate size to perform the work contemplated. • Also See SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements.									

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
14 Yes	S-882 Commission District 8 (Consent Decree Project) 1.02 Oxygen Production Upgrades SDWWTP	\$6,920,074	Received 1/30/2017 From SBD: 4.80% SBE/G&S: 19.21% SBE/CONST: 10.0% CWP	Invitation to Bid to the lowest responsive, responsible bidder	2/23/2017	3/07/2017	N/A	TBD	COS 6/07/2017 Two Bids Received
Summary of Minimum Experience & Qualifications: - One of the following licenses is required: State General Contractor, General Engineering Contractor and/or other categories as applicable by Chapter 489 of the Florida Statutes or County Code Chapter 10. (See Instruction to Bidders, Section 13). In addition to licensing requirements, Bidders are required to submit proof along with his/her bid submittal demonstrating that his/her firm meet the following: - The bidder must have successfully completed a minimum of three (3) installations demonstrating experience with the installation of multi-stage integral geared centrifugal compressors of similar size to that specified in this project (i.e. 100 tons), within the last ten (10) years. - The bidder or bidder's electrical subcontractor must have successfully completed a minimum of three (3) projects demonstrating experience with the installation of electrical equipment rated for 4,160V and 13,800V power supply. - See SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements.									
15 Yes	S-910 Commission District 7 8-Inch and 12-Inch Gravity Sewer Rehabilitation Crossing U.S. 1 at SW 88 St. and SW 98 St. using Trenchless Technology	\$435,500	Received 03/15/2017 From SBD: SBE: No Measure CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	3/20/2017	3/21/2017	N/A	TBD	COS 4/11/2017 Bid Proposals Received Project being Bid Under Spot Market Solicitation RTQ-00298 – Group 2 Trenchless

Water & Sewer Infrastructure Projects in Procurement: July 2017

	Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
Summary of Minimum Experience & Qualifications:										
- In accordance with the requirements of RTQ-00298 Trenchless Pipe Installation and Pipe Rehabilitation Services the bidder, at the time of such offer, shall hold a currently active State General Contractor License, General Engineering License, State Underground Utilities and Excavation License, or Pipeline Engineering License. - Also See SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements.										
16	Yes	E17-WASD-01 Various Commission Districts Engineering Services for three (3) Non-Exclusive Professional Services Agreements for Engineering Design and Related Services for the Design of a Small Diameter Water and Wastewater Pipelines	Three (3) Agreements \$500,000 each	Review Item Sent 4/6/2017 Proposing First Tier Set Asides 4/7/2017 Received Item First Tier Set Asides	Request for Qualifications/ Negotiations	5/24/2017	6/8/2017	TBD	N/A	COS 7/14/2017 Proposal Submittal Deadline
Summary of Minimum Experience & Qualifications:										
- The Team submitting a proposal should be experienced in all phases of design, permitting and construction management of water transmission systems and wastewater transmission systems. - The Team should demonstrate their successful experience with design, permitting and construction management of various types of pipe materials, including polyvinyl chloride, high density polyethylene, concrete pressure pipe and ductile iron. - The Subconsultants shall provide a description of at least one project that is relevant to this Scope of Work specific to their proposed responsibilities.										
17	Yes	RFP-00391 Request for Proposal (RFP) for Advanced Metering Infrastructure	One (1) Agreement TBD	Bid Preference	RFQ	TBD	TBD	TBD	TBD	COS 6/07/2017 Proposal Submittal Deadline

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
18	Yes	S-905R Commission District 1 Consent Decree Project 5.5 Upgrade of Sewage Pump Station No. 0415	\$7,554,564 964440 Sewer Pump Station Systems - Consent Decree Projects	Resubmitted 4/18/2017 Review Item Approved SBE/GS 2.40% SBE/CONS - 17.05% CWP - 10.00%	Invitation to Bid to the lowest responsive, responsible bidder	6/02/2017	6/13/2017	N/A	TBD 7/12/2017 Bids Pending

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Summary of Minimum Experience & Qualifications:

One of the following licenses is required: State General Contractor, General Engineering Contractor and/or other categories as applicable by Chapter 489 of the Florida Statutes or County Code Chapter 10.

In addition to licensing requirements, Bidders shall be experienced in raw sewage booster pump station construction, including installation of dry pit vertical centrifugal pumps, medium voltage electrical switchgear systems, medium voltage variable frequency drives, PLC auxiliary control panels, controls system integration and keeping pump station operational throughout duration of the Work. The Bidder shall also be experienced in construction of building expansions, and construction methods to minimize noise, dust, and other impacts to surrounding residential neighborhoods.

- The Bidder shall demonstrate relevant experience of directing/managing specialty contractors such as structural, electrical and instrumentation subcontractors by listing a minimum of five (5) projects completed as the general contractor within the last ten (10) years at sewage facilities, with a minimum total construction cost of three million dollars (\$3,000,000), each, for the five listed projects.
- The Bidder shall have successfully completed the installation of a minimum of three (3) raw sewage pump stations within the last ten (10) years which included the Installation of dry pit vertical pumps (minimum 150 horsepower).
- The Bidder or Bidder's Electrical Subcontractor shall have successfully completed a minimum of three (3) projects demonstrating experience with medium voltage power supply and pump station controls/integration within the last ten (10) years meeting the following requirements:

- Medium voltage switchgear

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
2. Medium voltage variable frequency drives 3. PLC auxiliary control panel 4. Pump Station Control System Integrator									
• Also See SP 1.0 of the Special Provisions for additional bidder qualifications and minimum construction experience requirements.									
19	S-904 <i>Commission District 3</i> Furnish and Install 42-inch PCCP/HDPE Force Main along North Miami Avenue	\$18,029,179	TBD	Invitation to Bid to the lowest responsive, responsible bidder	TBD	TBD	TBD	N/A	TBD
20	DB17-WASD-01 <i>Commission District 7</i> Central District Wastewater Treatment Plant Oxygen Production Facility Consent Decree 2.27	\$47,000,0000	Review Item Sent 6/23/2017 Proposing A/E 13.13% Const. 7.15% G/S 1% Received Item 6/30/2017 A/E 17.13% Const. 7.42% G/S 1.10%	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid	TBD	TBD	TBD	N/A	Pending RTA Approval
Summary of Minimum Experience & Qualifications:									
• The Design-Builder shall demonstrate that it has performed and/or managed as a Prime contractor or Design-Builder for the construction of at least one (1) wastewater process project in wastewater treatment plants with rated capacity of not less than fifty (50) million gallons per day (MGD), of comparable scope and complexity.									
• The Lead Constructor must have constructed at least one (1) process facility of similar size, scope and complexity in wastewater treatment plants.									
• The Subconsultant(s) to the Designer-Builder or Lead Designer providing services must demonstrate to have project experience at least one (1) project that was completed involving the main project element for which the Subconsultant(s) is being proposed.									

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									

UPCOMING PROJECTS

21	Yes	E16-WASD-02 <i>Various Commission Districts</i> Engineering and Geological Services in the areas of water, wastewater and reclaimed water Master Plan Development and Miscellaneous Planning Assignments for the WASD Planning Division	\$16,500,000	Proposing SBE 26% A/E; .05% G/S	Request for Qualifications/ Negotiations	TBD	TBD	N/A	Documents Under Development
22	Yes	E16-WASD-01 <i>Commission District 6</i> Design Criteria Professional for the Northwest Wellfield	One (1) Agreement \$28,000,000	Proposing SBE 15% A/E; .05% G/S	Request for Qualifications/ Negotiations	TBD	TBD	TBD	Documents Under Development
23	No	DBFOM15-WASD-02 <i>Commission District 8</i>	TBD	TBD	Step 1 – Evaluation of Qualifications and	TBD	TBD	TBD	Posted Draft Request for Qualifications for Public Review/

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Biosolids Processing Facility			Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)					Comments
24 22	DB17-WASD-02 Commission District 8 Design-Build Services for the South Miami Heights Water Treatment Plant	TBD	TBD	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	TBD	TBD	TBD	TBD	Documents Under Development
25	Request for Proposal (RFP) for Advanced Metering Infrastructure System and Information Technology Integration Services (Contractor)	One (1) Agreement TBD	Bid Preference	Pre- Qualification Pool	TBD	TBD	TBD	TBD	Documents Under Development

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
26	Heavy Equipment (HV), Construction Equipment (CE), and Light Vehicles (LV)	HV: \$9,181,500, CE: \$2,841,000, and LV: \$1,350,091	TBD	RFQ	TBD	TBD	TBD	TBD	Accessing Cooperative Contracts

23

AWARDED CONTRACTS

27	Yes	S-891 Commission District 7 CD 2.19(2) Co-Gen Facility and 2.01(6) Electrical Improvements	\$32,412,895 964120 Wastewater Treatment Plants - Consent Decree Projects	10/4/2016 Review Item Received SBE/GS – 1.12%; SBE/CONS – 5.06%	Invitation to Bid to the lowest responsive, responsible bidder	11/17/16	11/29/16	N/A	Pending BCC Ratification	6/29/2017 Contract Award Recommendation Approved to Poole & Kent Company of Florida
28	Yes	E15-WASD-02 Various Commission Districts Engineering Design and related services for the	Five (5) Agreements in total \$2,000,000 each	Review Item Sent 8/11/2015 Proposing SBE Set-Aside	Request for Qualifications/ Negotiations	3/14/2016	3/21/2016	7/22/2016	Pending BCC Ratification	6/30/2017 Contract Award Recommendation Approved to Premier Design Solutions, Inc.

7/13/2017

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Improvement, Upgrades and Expansion of Wastewater Local Pump Stations and related Facilities	Various Funding Sources	Received Item 8/28/2015 SBE Set-Aside						C-Solutions, Inc.
29 Yes	E15-WASD-03B <i>Various Commission Districts</i> Engineering Design and Related Services for the Design of a Small Diameter Water and Wastewater Pipelines for the Water and Sewer Department's Wastewater and Water Collection, Transmission and Distribution System	Two (2) Agreements \$4,400,000 each Various Funding Sources	Review Item Sent Proposing 20% SBE Received Item 8/24/2015 8- SBE Set Aside	Request for Qualifications/ Negotiations	4/21/2016	4/27/2016	11/29/2016	Pending BCC Ratification	6/14/2017 Contract Award Recommendation Approved to The Corradino Group, Inc. 6/26/2017 A&P Consulting Transportation Group, Inc.
30 Yes	DB15-WASD-03 <i>Various Commission Districts</i> Design-Build Services for Installation of a 48-inch	\$13,800,000 9654031 North Miami-Dade Water Transmission Main	Review Item Sent 11/02/2015 Proposing 20% A/E; 8.2% Construction; .25% G/S	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and	3/25/2016	3/30/2016	7/19/2016 10/27/2016	Pending BCC Ratification	5/15/2017 Contract Award Recommendation Approved to Ric-Man Construction Florida, Inc.

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
31	S-870 <i>Commission District 7</i> Central District Wastewater Treatment Plant - Industrial Injection Well Pump Station	\$32,276,884	Received Item 11/09/2015 Proposing 26% A/E; 14.00% Construction; 4.00% G/S	Price Proposal (lowest adjusted bid)	12/06/16	12/13/2016	N/A	Pending BCC Ratification	3/16/2017 Contract Award Recommendation Approved to Poole & Kent Company of Florida
32	47457 <i>Various Commission Districts</i> Enterprise Construction Project Management Software (E-Builder, Inc.)	\$3,601,326	N/A	Access of other Governmental Entity Contract	TBD	TBD	TBD	Pending BCC Ratification	3/01/2017 Contract Award Recommendation approved to E-Builder, Inc.
33	E16-WASD-03 <i>Various Commission Districts</i> Design Services for Wastewater Treatment Plant Projects related to the	Three (3) Agreements \$30,000,000	3/29/2016 Review Item Sent 20% A/E; 1% G/S 4/12/2016 Received Item	Request for Qualifications/ Negotiations	5/12/2016	5/18/2016	10/19/2016	Pending BCC Ratification	3/29/2017 Contract Award Recommendation Approved to Brown and Caldwell Corporation

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	State of Florida Ocean Outfall Legislation		20% A/E; 4% G/S						4/06/2017 Black & Veatch Corporation 4/26/2017 CDM Smith Inc.
34 Yes	S-901 <i>Commission District 6 (Consent Decree Project)</i> 4.10 (1) Rehabilitation of 48-Inch PCCP Force Main from NW 37th Avenue to NW 32nd Avenue along North Right of Way of Biscayne (C-Canal (Green Space)	\$3,432,000	Received 05/25/2016 From SBD: SBE -: No measure CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	9/12/2016	9/21/2016	N/A	Pending BCC Ratification	11/21/2016 Contract Award Recommendation Filed with Clerk - Award Under Spot Market Solicitation RTQ-00298 – Group 2 Trenchless Lanzo Trenchless Technologies, Inc. South
35 Yes	S-903 <i>Commission District 6 CD 5.12 Upgrade of Sewage Pump Station No. 0187</i>	\$5,271,450 964440 Sewer Pump Station Systems - Consent Decree Projects	8/28/2016 Review Item Received SBE/GS – 1.00%; SBE/CONS – 4.30%	Invitation to Bid to the lowest responsive, responsible bidder	11/18/16	11/30/16	N/A	5/12/2017 BCC Ratification R-484-17	2/07/2017 Contract Award Recommendation Approved to Poole & Kent Company of Florida

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
36	Yes E15-WASD-04 <i>Various Commission Districts</i> Engineering Design and related Services for the Improvement, Upgrades and Expansion of Wastewater Regional Pump Stations	Two (2) Agreements at \$6,000,000 Various Funding Sources	Review Item Sent 8/11/2015 Proposing 20% SBE; .05% G/S Received Item 8/28/2015 20% SBE; 4% G/S	Request for Qualifications/ Negotiations	3/18/2016	3/23/2016	8/23/2016	R-483-17 BCC Ratification	2/21/2017 Contract Award Recommendation Approved to Jacobs Engineering, Inc. Parsons Water & Infrastructure, Inc.
37	Yes DB14-WASD-03 <i>Various Commission Districts (includes Consent Decree project)</i> Design-Build Criteria Package or the Proposed 48-inch Diameter Water Transmission Main for Area "N"	\$37,206,382 9653311 Water Distribution System Enhancement	Review Item Sent 12/30/2014 Proposed 15% A/E; .25% G/S; 7.20% Construction Received item 2/06/2015 21% A/E; 0.18% G/S; 7.20% Construction	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	3/20/2015	3/27/2015	7/01/2015 11/04/2015 Reconvening Competitive Selection Committee 2/05/2016 Step 2 Oral Presentation Meeting	R-141-17 BCC Approval	2/07/2017 Contract Award Recommendation Approved to Garney Companies, Inc.
38	Yes DB14-WASD-06 <i>Commission District 9</i> Design-Build Services for the	\$18,767,355 965331 Water Distribution	Draft sent 3/06/2015 Review Item Sent 3/23/2015	Step 1 – Evaluation of Qualifications and	5/04/2015	5/12/2015 10/14/2015 Step 2 Project	9/09/2015 4/05/2016 Step 2 Meeting	Pending BCC Ratification	11/18/2016 Contract Award Recommendation Approved with

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Replacement of Water Mains and Service Conversions in the South Miami Heights Area (A)	System Extension Enhancement	Proposing 20% A/E; 16% Construction; 12.4% CWP; .25% G/S Received item 4/03/2015 25% A/E; 11.56% Construction; 10% CWP; .25% G/S	Step 2 – Evaluation of Technical and Price Proposal lowest adjusted bid)		Briefing Short-listed Firms			Ric-Man International, Inc.
39	DB14-WASD-07 Commission District 9 Design-Build Services for the Replacement of Water Mains and Service Conversions in the South Miami Heights Area (Phase B)	\$19,117,199 965331 Water Distribution System Extension Enhancement	Draft Sent 3/06/2015 Review Item Sent 3/23/2015 Proposing 20% A/E; 16% Construction; 12.4% CWP; .25% G/S Received Item 4/03/2015 25% A/E; 12.01% Construction; 12.4% CWP; .25% G/S; 10.00% CWP	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	5/04/2015	5/12/2015 10/14/2015 Step 2 Project Briefing Short-listed Firms	9/09/2015 3/09/2016 Step 2 – Oral Presentation Meeting	Pending BCC Ratification	11/18/2016 Contract Award Recommendation Approved to Ric-Man International, Inc.

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Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
40	Yes E15-WASD-01 Various Commission Districts Design of Upgrades for Water Transmission and Sanitary Sewer Force Mains and Sanitary Sewer Gravity Interceptors	Eight (8) agreements in total \$5,000,000 each Various Funding Sources	Review Item Sent 8/03/2015 Proposing 20% A/E Received Item 8/13/2015 20% SBE A/E; 0% G/S Re-submitted Review Item 1/29/2016 Received Item 2/01/2016	Request for Qualifications/ Negotiations	09/02/2015	12/11/2015	6/22/2016	Pending BCC Ratification	Contract Award Recommendation Approved to the following firms: 11/08/2016 Parsons Brinkerhoff, Inc. 11/18/2016 A&P Consulting Transportation Engineers Corp. 11/21/2016 EAC Consulting, Inc. 11/21/2016 Wade Tim, Inc. 11/23/2016 Stantec Consulting Services Inc. 12/01/2016 Kimley-Horn and Associates, Inc. 12/12/2016 Black & Veatch Corporation 1/20/2017 Jacobs Engineering, Inc.

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Architectural/Engineering (A/E), Construction, Goods & Services (G/S))	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
41 Yes	S-879 Various Commission Districts (Consent Decree Project) Two Year Countywide Contract for Cleaning and Televising of Large Diameter Sewers	\$2,669,865	Received 4/21/2016 SBE: Construction 0%; SBE: G/S 1.12%; CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	6/16/2016	6/27/2016	N/A	2/22/2017 BCC Ratification R-174-17	9/01/2016 Contract Award Recommendation Approved to Metro Express, Inc.
42 Yes	S-889 Commission District 7 (Consent Decree Project) 2.15(1) CDWWTP Digesters Plant 2 Cluster 1 Upgrades	\$30,635,227	6/16/2016 Review Item Received SBE/G&S 1.80%; SBE/CONS – 10.10%	Invitation to Bid to the lowest responsive, responsible bidder	7/07/2016	7/19/2016	N/A	2/22/2017 BCC Ratification R-174-17	10/19/2016 Contract Award Recommendation Approved to Poole & Kent Company of Florida
43 Yes	S-900 Various Commission Districts (Consent Decree Project) Two Year Countywide Contract for Rehabilitation of Sanitary Sewers by the Sectional Lining Method	\$1,000,000 968150 – Wastewater Collection and Transmission Lines – Consent Decree Projects	Received 6/10/2016 SBE: Construction 100% Set Aside CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	7/14/2016	7/26/2016	TBD	2/22/2017 BCC Ratification R-174-17	10/19/2016 Contract Award Recommendation Approved to UIT, LLC

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
44 Yes	E15-WASD-13 Various Commission Districts Soils, Foundations, Geotechnical, Special Inspections, Structural Assessments, Materials and Testing Services for the Improvement, Upgrades and Expansions of Water and Wastewater Treatment Plants, Pump Stations, Collection, Distribution and Transmission Piping and all Related Facilities as Necessary to Ensure Quality Control/ Assurance for WASD'S Capital Improvement Projects	Three (3) Agreements \$2,000,000 each Various Funding Sources	Review Item Sent 7/22/2015 Proposing 20% A/E; .25% G/S Received Item 7/29/2015 20% A/E; 0% G/S	Request for Qualifications/ Negotiations	8/14/2015	8/26/2015	5/03/2016	Pending BCC Ratification	10/04/2016 Contract Award Recommendation Approved to the following firms: -Professional Services Industries, Inc. -Terracon Consultants, Inc. -AMEC Foster Wheeler Environment & Infrastructure, Inc.

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Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes/No									
45	S-902 Commission Districts 1 (Consent Decree Project) 4.10 (2) Installation of Approx. 10,000 LF of 54-inch DI Force Main along South Right of Way of Biscayne Canal (C-8) from NW 57th Ave. to NW 37th Ave.	\$15,029,202.	5/24/2016 Review Item Received SBE/GS 1.51% SBE/CONS – 1.92%	Invitation to Bid to the lowest responsive, responsible bidder	6/17/2016	6/27/2016	N/A	2/07/2017 BCC Ratification R-87-17	9/20/2016 Contract Award Recommendation Approved to Munilla Construction Management, LLC dba MCM, LLC
46	S-899 Commission District 6 (<i>Consent Decree Project</i>) 4.8 Rehabilitation of 54-inch PCCP Force Main from N.W. 11 ST and N.W. 37 AVE to N.W. 2 ST and N.W. 67 AVE	\$21,679,408	Received 02/17/2016 From SBD: SBE/GS: Trade Set-Aside 1-Hauling; SBE/CONST: Trade Set-Aside 2 – Paving CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	5/25/2016	6/03/2016	N/A	Pending BCC Ratification	8/19/2016 Contract Award Recommendation Filed with Clerk - Award Under Spot Market Solicitation RTQ-00298 – Group 2 Trenchless Ric-Man Construction, Florida
47	S-898 Commission Districts 8 & 9 (<i>Consent Decree Project</i>) 4.5 (1)	\$25,471,288	4/05/2016 Review Item Received SBE/GS 5.16%	Invitation to Bid to the lowest responsive, responsible bidder	6/17/2016	6/27/2016	N/A	2/07/2017 BCC Ratification R-87-17	9/19/2016 Contract Award Recommendation Approved to

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Accelerate Ordinance No. 14-77	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments *Projects Under the Cone of Silence (COS)
Yes/No									
48	Installation of 54-inch Force Main from S.W. 127 Avenue and S.W. 280 ST to S.W. 107 Avenue and S.W. 248 Street	\$15,000,000 9653411 9655481	SBE/CONS – 5.11%	Request for Qualifications/ Negotiations	1/25/2016	2/10/2016	5/23/2016	Pending BCC Ratification	9/28/2016 Contract Award Recommendation Approved to MWH Americas, Inc.
49	S-880 Commission District 7 (Consent Decree Project) 2.03 and 2.04 Plant 1 and Plant 2 Headworks Upgrades, 2.18(1) Odor Control Systems and 2.25(2) Ventilation Improvements	\$20,942,774	Received 5/02/2016 SBE: Construction 2.20%; SBE: G/S 10.85%; CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	6/02/2016	6/13/2016	N/A	2/07/2017 BCC Ratification R-87-17	8/24/2016 Contract Award Recommendation Approved to Poole and Kent Company of Florida

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Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments *Projects Under the Cone of Silence (COS)
Yes	S-877 Commission District 4 (Consent Decree Project) 3.07 North District Wastewater Treatment Plant New Pumps for Existing Deep Injection Well Pumping Station	\$12,510,000	Received 5/04/2016 SBE: Construction 0%; SBE: G/S 0%; CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	6/03/2016	6/14/2016	N/A	2/22/2017 BCC Ratification R-175-17	9/01/2016 Contract Award Recommendation Approved to Poole and Kent Company of Florida
Yes	S-868R Various Commission Districts (Consent Decree Project) Two Year Countywide Contract for Removal and Replacement of Sanitary Sewer Gravity Mains	\$7,002,082 968150 – Wastewater Collection and Transmission Lines - Consent	Received 10/27/2015 SBE: Construction 23%; SBE: G/S 4.00%; CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	4/08/2016	4/19/2016	N/A	2/22/2017 BCC Ratification R-175-17	9/01/2016 Contract Award Recommendation Approved to Metro Express

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments *Projects Under the Cone of Silence (COS)
52 Yes	DB14-WASD-05 <i>Commission District 3</i> Design-Build Services for Furnishing and Installing a 48-inch Force Main along North Miami Avenue from N.W. 8 Street along to 36 Street and along N.E. 36 Street from North Miami Avenue to N.E. 2 Avenue	\$21,000,000 9650241 Central Miami-Dade Wastewater Transmission Mains and Pump Station	Review Item Sent 12/23/2014 Proposed 17.5% A/E; .25% G/S; 11.2% Construction Received item 2/13/2015 22% A/E; .25% G/S; 8.57% Construction	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	3/20/2015	3/26/2015	7/01/2015 1/06/2016 Step 2 Oral Presentation Meeting	Pending BCC Ratification	6/17/2016 Contract Award Recommendation Approval to David Mancini & Sons, Inc.
53 Yes	E15-WASD-12 <i>Commission District 8</i> Proposed Upgrades to Miami-Dade South Wastewater Treatment Plant	\$8,800,000 9653401	Review Item Sent 7/15/2015 Proposing 35% A/E; .25% G/S Received Item 7/25/2015 .35% A/E; 0% G/S	Request for Qualifications/ Negotiations	8/07/2015	8/21/2015	2/26/2016 Second-Tier Meeting E15-WASD-12	Pending BCC Ratification	5/06/2016 Contract Award Recommendation Approval to CH2M Hill, Inc.
54 No	E15-WASD-14 <i>Various Commission Districts</i> Water and Sewer Rates,	\$4,500,000 3 years with 2 one-year option to renew	Sent Review Items 7/21/2015 0% SBE	Request for Qualifications/ Negotiations	8/25/2015	9/08/2015	1/21/2016	4/19/2016 BCC Approval	Contract Award Recommendation Approval to Arcadis U.S., Inc. R-329-16

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Fee Analysis and Bond Engineering Services	Operating Revenues	Received Item 8/04/2015 0% SBE						
55	E15-WASD-10 Commission District 7 Proposed Upgrades to Miami-Dade Central District Wastewater Treatment Plant	\$8,800,000 9653421	Review Item Sent 7/15/2015 Proposing 35% A/E; .25% G/S Received Item 7/25/2015 .35% A/E; 0% G/S	Request for Qualifications/ Negotiations	8/07/2015	8/21/2015	1/15/2016 2/03/2016 Second-Tier Meeting E15-WASD-10	Pending BCC Ratification	4/15/2016 Contract Award Recommendation Approval to MWH Americas, Inc.
56	E15-WASD-11 Commission District 4 Proposed Upgrades to Miami-Dade North District Wastewater Treatment Plant	\$8,800,000 9653411	Review Item Sent 7/15/2015 Proposing 35% A/E; .25% G/S Received Item 7/25/2015 .35% A/E; 0% G/S	Request for Qualifications/ Negotiations	8/07/2015	8/21/2015	1/15/2016	Pending BCC Ratification	4/28/2016 Contract Award Recommendation Approval to Brown Caldwell Inc.

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
57	Yes	FB-00296 Natural Gas Consulting Services	\$500,000 Propriety Revenues	Bid Preference	10/27/2015	N/A	N/A	N/A	4/18/2016 Contract Award Recommendation Approval to TriEnergy, Solutions, LLC
58	No	RTQ 00291 <i>Various Commission Districts</i> Public Outreach for Capital Improvement Projects	\$500,000 Propriety Revenues	SBE Set-Aside	10/09/2015	N/A	N/A	N/A	1/22/2016 Solicitation has been Awarded. Prequalification Pool started
59	Yes	W-931 <i>Commission District 9</i> Furnish & Install 36-Inch Duct Iron Water Transmission Main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue	\$12,300,000 9653311 Wastewater Treatment Plants-Consent Decree Projects	Received 5/20/2015 A/E: N/A; SBE: Construction 7.27%; SBE: G/S 4.00%; CWP: 10.00%	7/16/2015	7/27/2015	N/A	6/21/2016 BCC Approved Ratification	11/03/2015 Contract Award Recommendation Approved to Lanzo Construction Co., Florida R-544-16
60	Yes	S-758-R <i>Commission District 12</i> Conversion of Sewage Pumps Station 418 to Booster Station	\$6,000,000 964440 Sewer Pump Stations Systems-Consent Decree Projects	Received 10/09/2015 SBE: Construction 13.25%; SBE: G/S 4.00%; CWP: N/A	10/30/2015	11/12/2015	N/A	6/07/2016 BCC Approved Ratification	3/28/2016 Contract Award Recommendation Approved to Metro Equipment Service, Inc. R-456-16

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Accelerate Ordinance No. 14-77	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
Yes	S-890 <i>Commission District 7</i> Conversion of Sewage Pumps Station 418 to Booster Station	\$14,115,745 964120 Wastewater Treatment Plants - Consent Decree Projects	Review Item Sent 12/01/15 Proposing 5% Construction; 1.50% G/S Received Item 12/11/15 Proposing 5% Construction, 1.75% G/S	Open Competitive – Low Bid	12/28/2015	1/07/2016	N/A	6/07/2016 BCC Approved Ratification	3/28/2016 Contract Award Recommendation Approved to Poole & Kent Company of Florida R-456-16
Yes	RTQ-00298 <i>Various Commission Districts</i> Trenchless Technologies	\$85,000,000 8 years Propriety Revenues	SBE to review each individual project order	Pre-Qualification Pool	9/25/15, proposals due 10/09/15	N/A	N/A	N/A	3/10/2016 Contract Award Recommendation Approved to the following Pool of contractors: David Mancini and Sons, Fibwrap Construction Services, IMR Contract Corp. dba Jennings Engineering and Construction, Insituform Technologies, Killebrew, Layne Heavy Civil, LMK

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise)/ Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
									Pipe Renewal, Murphy Pipeline Contractors, PM Construction & Rehab, Portland Utilities Construction, Sak Construction, Shenandoah General Construction, Shen-Line
63 Yes	S-871 Commission District 4 North District Wastewater Treatment Plant Pretreatment / Sludge Transfer Rehabilitation	\$21,700,000 964120 Wastewater Treatment Plants- Consent Decree	Received 5/29/2015 A/E: N/A; SBE: Construction 5.78%; SBE: G/S .97%	Invitation to Bid to the lowest responsive, responsible bidder	7/20/2015	7/29/2015	N/A	6/21/2016 BCC Approved Ratification	10/22/2015 Contract Award Recommendation Approved to Poole & Kent Company of Florida R-544-16
64 Yes	W-930 Commission District 9 South Miami Heights Water Treatment Plant Deep Injection Well System and Upper Floridian Test Production Well	\$18,700,000 Total Contract Term 616 Days 9652821 South Miami Heights Water Treatment Plant and Wellfields	A/E: N/A; Construction: 7.27%; CWP: 10%	Invitation to Bid to the lowest responsive, responsible bidder	3/25/2015	4/02/2015	N/A	10/06/2015 BCC Approved Ratification	7/08/2015 Contract Award Recommendation to Youngquist Brothers, Inc. Approved R-805-15

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
65	Yes E14-WASD-02 Professional Cost Estimating and Scheduling Services	Operating Revenues	Received item 11/15/2014 30.05% A/E; .05% G/S					9/01/2015 BCC Ratification Approved	6/24/2015 Contract Award Recommendation with Atkins North America, Inc. Approved R-686-15
66	Yes E14-WASD-03 Various Commission Districts Professional Engineering Services relating to the operations and maintenance of the Water and Sewer Department's water system	\$11,000,000 Operating Revenues	Review Item Sent 7/25/2014 Received Item 8/14/2014 32% A/E; 1% G/S	Request for Qualifications/ Negotiations	9/29/2014	10/08/2014	2/09/2015 2/23/2015	7/14/2015 BCC Ratification Approval	6/08/2015 Contract Award Recommendation Approved Hazen and Sawyer, P.C. R-623-15

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
67 Yes	RTQ-00103 Various Commission Districts (including Consent Decree Projects) Protective Coating Services	\$48,000,000 Proprietary Revenues	Proposing SBE Trade Set-Aside for Site Preparation Contractors; CWP Goal 10%; also Responsible Wages-Heavy Construction	Pre-Qualification Pool	1/13/2015	N/A	N/A	4/23/2015 2/02/2016 BCC Ratification R-93-16	4/23/2015 Approval Bid Award Recommendation Construction Affairs, Inc. Pool & Kent Company of Florida Southland Painting Corp.
68 No	S-866 Various Commission Districts (Consent Decree) Two Year Countywide Contract for Rehabilitation of Sanitary Sewers by the Cured-In-Place Pipe Lining Method	\$6,100,050 968150 – Wastewater Collection and Transmission Lines - Consent	A/E: N/A; Construction: No measure due to insufficient availability; CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	7/10/2014	7/22/2014	N/A	4/14/2015 5/05/2015	5/05/2015 BCC Approved Insituform Technologies R-416-15

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
69	No W-927 <i>Commission District 10</i> Southwest Wellfield Middle Lagoon Removal of Calcium Carbonate	\$13,590,050 Water Operating Revenues	Construction 5.70%	Invitation to Bid to the lowest responsive bidder	12/03/2014	12/11/2014	N/A	4/14/2015 5/05/2015	5/05/2015 BCC Approved Lanzo Construction, Co., Florida, Inc. R-415-15
70	No E14-WASD-01 <i>Various Commission Districts</i> Engineering and Geological Services Water, Wastewater and Reclaimed Water Planning Services	\$7,700,000 Operating Revenues	Review Item Sent 3/25/2014 Received 4/16/2014 Revised item 6/4/2014 Received 6/11/2014 30% A/E	Request for Qualifications/ Negotiations	7/30/2014	8/11/2014	11/13/2014 N/A	04/21/2015 BCC Ratification 04/21/2015 BCC Ratification Approval R-286-15	3/17/2015 Mayor Approved Contract Award Recommendation Tetra Tech, Inc.
71	No DB14-WASD-01 <i>Commission Districts 2</i> (Consent Decree Project)	\$16,746,672 968750 Wastewater Pipes and	Draft Review Item Sent 2/18/2014 Final item Sent 3/11/2014	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of	5/02/2014	5/09/2014	7/22/2014 9/25/2014	12/16/2014 BCC Approved Emergency Item R-1119-14	3/02/2015 Mayor Approved Ric-Man Construction Florida, Inc.

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Yes/No									
43									
72	Design-Build Services for Replacement/ Rehabilitation of 72-inch Sanitary Sewage Force Main along NW/NE 159th Street Between Northwest 17th Avenue and N.E. 10th Avenue for the 72-inch Force Main	Infrastructure Projects	Received 4/03/2014 15.50% CSBE; 30% SBE; 10% CWP	Technical and Price Proposal (lowest adjusted bid)	4/11/2014	4/17/2014	7/23/2014 10/15/2014	1/13/2015 2/03/2015 Deferred Item 2/18/2015	2/18/2015 BCC Approved Ric-Man Construction Co., Florida, Inc. R-172-15
73	E13-WASD-10 Various Commission Districts Engineering services for	Two (2) agreements \$5,500,000 each	Review Item Sent 1/27/2014 Received 2/19/2014	Request for Qualifications/ Negotiations	4/15/2014	4/22/2014	7/18/2014 N/A	1/13/2015 2/03/2015	2/03/2015 BCC Approved King Engineering Associates, Inc. R-115-15

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Design of Upgrades for Water Distribution & Transmission and Sanitary Sewage Collection & Trans. Systems	Various Funding Sources	25%						2/03/2015 BCC Approved A & P Consulting Transportation Engineers, Corp. R-115-15
74	DB13-WASD-04 <i>Commission District 5</i> Design-Build Services for the Replacement of Water Mains and Service Conversions in the Shenandoah Area in the City of Miami Phase B	\$9,756,000 9653311 Water Distribution System Extension & Enhancement	Review Item Sent 11/20/2013 Received 1/14/2014 26% SBE; 20% CSBE; 12.40 CWP	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	4/11/2014	4/17/2014	7/23/2014 10/21/2014	1/13/2015 2/03/2015	2/03/2015 BCC Approved Lanzo Construction Co., Inc. R-117-15

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
75	No E13-WASD-04 <i>Various Commission Districts (Consent Decree Project)</i> Design Services for Wastewater Collection & Transmission System related to the Consent Decree Projects	\$44,000,000 968150 Wastewater Collection Transmission Lines	Review Item Sent 10/01/2013 Received 10/24/2013 30% SBE	Request for Qualifications/ Negotiations	2/12/2014	6/02/2014	9/02/2014 9/16/2014	12/15/2014 Committee Waiver Requested 12/16/2014	12/16/2014 BCC Approved HDR Engineering, Inc. R-1118-14
76	No E13-WASD-05 <i>Various Commission Districts (Consent Decree Project)</i> Design Services for Wastewater Treatment Plant related to the Consent Decree Projects	\$66,000,000 964120 Wastewater Treatment Plants	Review Item Sent 11/05/2013 Received 11/18/2013 30% SBE	Request for Qualifications/ Negotiations	2/12/2014	6/02/2014	7/31/2014 8/11/2014	12/15/2014 Committee Waiver Requested 12/16/2014	12/16/2014 MWH Americas, Inc. R-1120-14
77	No E13-WASD-06 <i>Various Commission Districts (Consent Decree Project)</i> Engineering Services for Capacity, Management,	\$16,500,000 Operating Revenue	Review Item Sent 10/01/2013 Received 11/07/2013 32% SBE	Request for Qualifications/ Negotiations	2/12/2014	6/02/2014	7/30/2014 N/A	12/15/2014 Committee Waiver Requested 12/16/2014	12/16/2014 BCC Approved Woolpert, Inc. R-1117-14

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
	Operations & Maintenance Program related to the Consent Decree Projects								
78	S-869 <i>Commission District 7 (Ocean Outfall Legislation Project)</i> Central District Wastewater Treatment Plant - Industrial Waste Deep Injection Well System	\$19,887,887 9653421-Central District Upgrades - Wastewater Treatment Plant	SBE: N/A; CSBE: No measure due to insufficient availability; CWP: N/A	Invitation to Bid to the lowest responsive, responsible bidder	5/08/2014	5/21/2014	N/A	8/29/2014 10/21/2014	10/21/2014 BCC Approved Youngquist Brothers, Inc. R-935-14
79	E13-WASD-11 <i>Various Commission Districts</i> Owner's Representative for Engineering Services for Ocean Outfall Legislation	\$139,394,748 962670 Outfall Legislation	Review item Sent 3/03/2014 Received 3/26/2014 28% SBE	Request for Qualifications/ Negotiations	4/24/2014	6/02/2014	7/29/2014 8/14/2014	N/A 10/21/2014	10/21/2014 BCC Approved CH2M Hill, Inc. R-936-14

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Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
80	N/A E13-WASD-07 <i>Various Commission Districts</i> (Consent Decree Project) Geographic Information Systems Utility Backlog	\$9,900,000 Operating Revenues	Review Item Sent 10/01/2013 Received 10/24/2013 20% SBE	Request for Qualifications/ Negotiations	12/09/2013	12/18/2013	4/11/2014 5/12/2014	7/08/2014 7/15/2014	7/15/2014 BCC Approved Woolpert, Inc. R-674-14
87	N/A E13-WASD-03 <i>Various Commission Districts</i> Design Services for the Implementation of Pump Station Improvement Program	Five (5) Agreements \$3,300,000 each 9651071 Pump Station Improvement Program	Review Item Sent 8/26/2013 Received 9/13/2013 40% SBE each	Request for Qualifications/ Negotiations	1/17/2014	1/28/2014	4/21/2014 N/A	7/08/2014 7/15/2014	7/15/2014 BCC Approved King Engineering Associates, Inc. R-677-14 Stantec Consulting Services, Inc. R-675-14 CES Consultants, Inc. R-676-14 A&P Consulting Transportation Engineers, Inc. R-673-14 Milian, Swain & Associates, Inc. R-672-14

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments <i>* Projects Under the Cone of Silence (COS)</i>
N/A	82 DB12-WASD-01 (Consent Decree Project) Design-Build services for the replacement of the existing 54-inch sanitary sewage force main from the Central District Wastewater Treatment Plant to Fisher Island, under Norris Cut Channel	\$72,101,600 968150 Wastewater Collection and Transmission Lines	Review Item Sent 1/17/2013 Received 2/01/2013 10.9% CSBE; 22% SBE	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	2/26/2013	3/08/2013	4/17/2014 6/26/2013 Reconvened 7/03/2013	12/10/2013 12/17/2013	12/17/2013 BCC Approved Nicholson Construction Company R-1060-13
N/A	83 DB13-WASD-01 <i>Commission District 5</i> (Brickell Basin Project) Design-Build Services for Gravity Sewer Interceptors for Pump Station No. 3	\$12,107,000 9653371 Peak Flow Management Facilities	Review Item Sent 7/26/2013 Received 7/31/2013 17.5% SBE; 11.2% CSBE	Step 1 – Evaluation of Qualifications and Step 2 – Evaluation of Technical and Price Proposal (lowest adjusted bid)	8/22/2013	8/30/2013	10/08/2013 12/11/2013	2/11/2014 2/19/2014 Waiver approved	2/19/2014 BCC Approved Ric-Man Construction, Inc. R-174-14

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
84	N/A	S-852 <i>Commission District 5 (Brickell Basin Construction Project)</i> Proposed Master Pump Station No. 3	\$21,976,500 9653371 Peak Flow Management Facilities	2.59% CSBE	Invitation to Bid to the lowest responsive, responsible bidder	6/27/2013	N/A	N/A 2/19/2014	2/19/2014 BCC Approved Poole & Kent Company R-173-14
85	N/A	Expression of Interest (EOI) Public-Private Partnership N/A	N/A	N/A	N/A	N/A	N/A	N/A	2/14/2014 31 Responses Received for EOI
86	N/A	E13-WASD-02-R <i>Various Commission Districts</i> Program and Construction Management Services for the Implementation of a Pump Station Improvement Program	\$17,600,000 9651071 Pump Station Improvement Program	Review Item Sent 5/20/2013 Received 5/20/2013 29% SBE	Request for Qualifications/ Negotiations	6/12/2013	10/22/2013 11/07/2013	12/10/2013 12/17/2013	12/17/2013 BCC Approved Nova Consulting, Inc. R-1061-13

Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77	ISD Project No. & Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/ Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Cone of Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/ Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
Yes/No									
87	N/A	E12-WASD-03 Various Commission Districts Program Management Consultant and related services to establish a Comprehensive Infrastructure Assessment and Replacement Program for Water Transmission and Distribution Mains including Preparation of Condition Evaluations, Forensic Analysis, Risk Assessments and Renewal Option Protocols	\$2,200,000 967190 Water/Pipes and Infrastructure Projects	Request for Qualifications/ Negotiations	3/29/2013	4/04/2013	9/24/2013 10/23/2013 Committee Reconvening 12/04/2013	4/09/2014 5/06/2014	5/06/2014 BCC Approved Lockwood Andrews & Newnam, Inc. R-432-14

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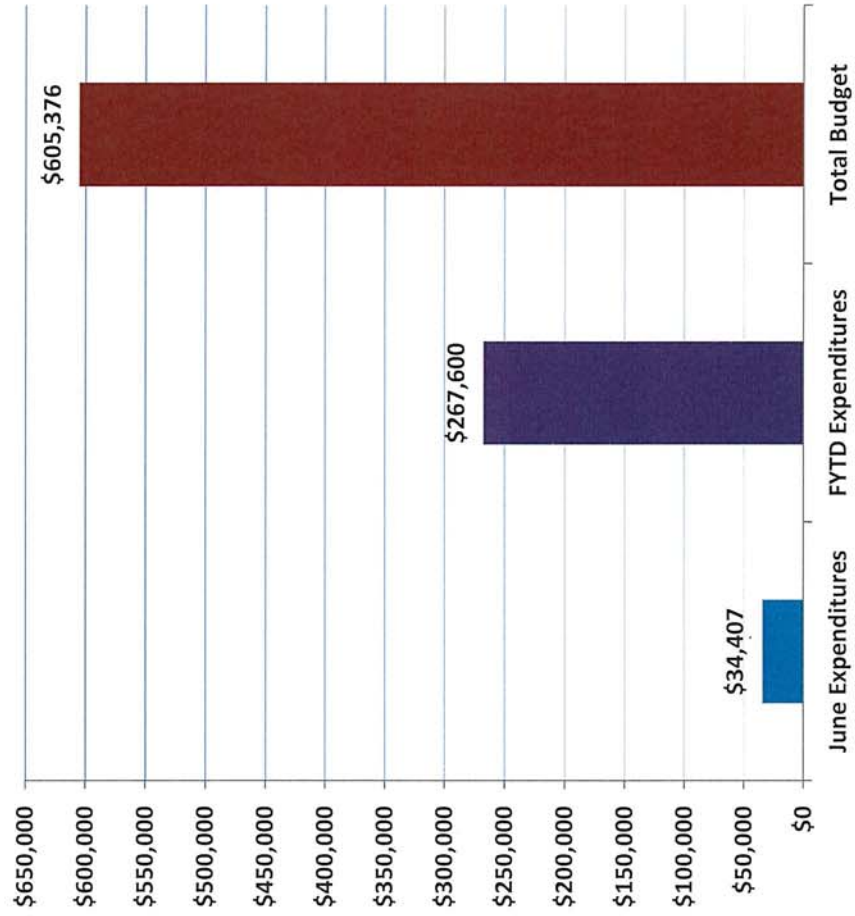
Water & Sewer Infrastructure Projects in Procurement: July 2017

Accelerate Ordinance No. 14-77 Yes/No	ISD Project No. & Project Description & Commission Districts	Contract Amount & OMB Project No.	ISD Review SBE Goal (Small Business Enterprise) Architectural/Engineering (A/E), Construction, Goods & Services (G/S)	Proposed Method of Award	Advertisement (Start Date) Silence Begins	Industry Pre-Submittal Conference (Project Briefing)	First Tier/Step 1 Selection Second Tier/Step 2 Selection Oral Presentation	BCC Committee Meeting BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
88	N/A	E13-WASD-01-R Various Commission Districts (Consent Decree Project) Program and Construction Management Services related to the Wastewater Systems Priority Projects	\$91,000,000 Various Funding Sources	Review Item Sent 5/20/2013 Received 5/20/2013 28% SBE	Request for Qualifications/ Negotiations	6/06/2013	6/12/2013	8/14/2013 8/28/2013	N/A 5/20/2014 BCC Approved AECOM Technical Services, Inc. R-469-14

The draft solicitations are posted on Internal Services Department's webpage at <http://www.miamidade.gov/procurement/solicitations.asp> and Small Business Development's webpage at <http://www.miamidade.gov/business/contracting-opportunities-architecture-engineering.asp> for industry review and comments prior to advertisement.

Exhibit B

Fiscal Year 16-17 FYTD vs. Budget (000,s) June Expenditures as of 7/11/17 Preliminary

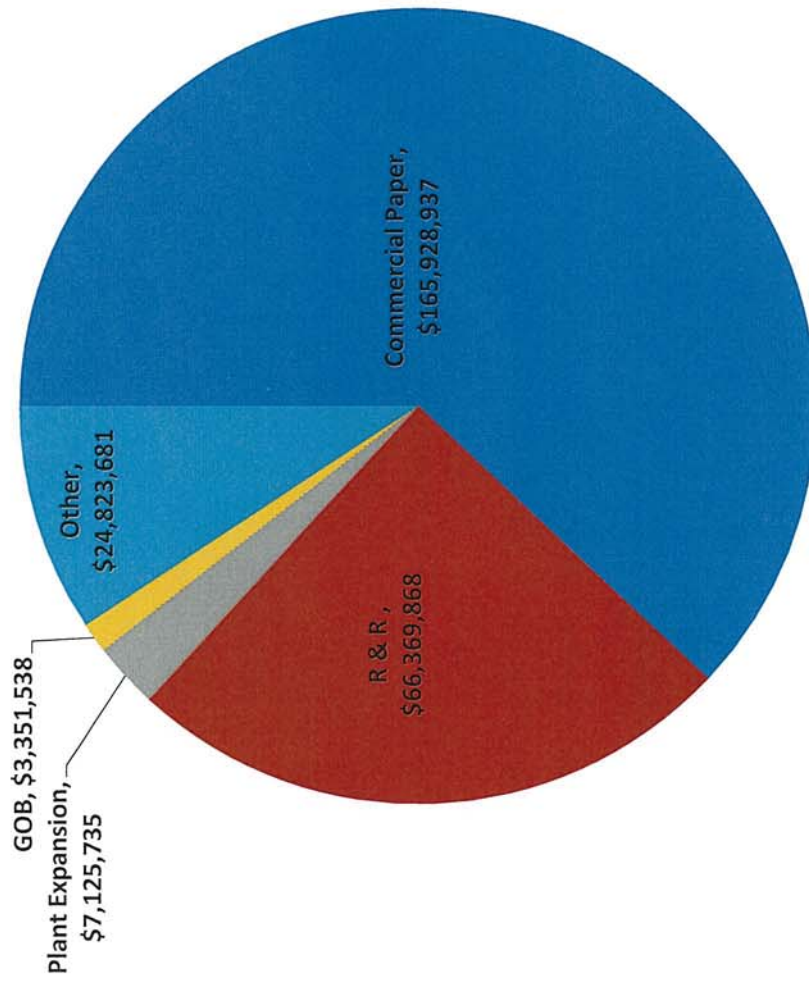


Note: The June 2017 preliminary Capital Expenditures for the Miami-Dade Water and Sewer Department are \$34,406,762. Due to timing of monthly BCC report deadline and WASD's monthly closing schedule, differences in the cumulative total expenditures from month to month can result.

Exhibit B

**June FYTD Expenditures by Fund
Preliminary Data as of 7/11/17**

Total Expenditures: \$267,599,759



Note: The June 2017 preliminary Capital Expenditures for the Miami-Dade Water and Sewer Department are \$34,406,762. Due to timing of monthly BCC report deadline and WASH's monthly closing schedule, differences in the cumulative total expenditures from month to

EXHIBIT C

Status of Consent Decree Projects for February 2017

Overall Regulatory Project Completion Date - 9/27/2027

Sewer Facility	Consent Decree Project No.	Capital Project Name	Consent Decree Project Cost Estimate, App. D	Actual Costs	Project Estimated Start Date	Actual Start Date	Actual Completion Date	Regulatory Completion Date	Remarks
South District WWTP	1.1	Headworks	728,343		4/4/2015	2/2/2015		2/23/2020	
	1.2	Oxygen Production	7,549,529		1/1/2015	4/9/2015		9/13/2019	
	1.3	Oxygenation Trains	18,121,319		11/1/2016	2/2/2015		11/16/2025	
	1.4	Chlorine Building	2,520,707		12/1/2018			6/1/2022	
	1.5	Effluent Pump Station	27,010,183		9/1/2016	11/19/2013		4/7/2022	
	1.6	Gravity Sludge Thickeners	5,246,274		7/3/2014	7/3/2014		9/24/2022	
	1.7	Digesters and Control Buildings	48,532,291		11/1/2013	7/3/2014		10/28/2021	
	1.8	Dewatering Facility	16,608,534		10/22/2014	4/13/2015		11/28/2019	
	1.9	FOG Removal Facility	928,077		11/1/2013	7/8/2014		12/7/2017	
	1.10	Odor Control	8,130,067		12/1/2018			4/25/2023	
	1.11	General Electrical	12,165,144		11/1/2016	4/9/2015		3/26/2021	
	1.12	Chlorine Contact Chamber Structural	6,935,601		8/1/2016	10/1/2015		6/18/2021	
Subtotal:			154,476,068	-					
Central District WWTP	2.1	Electrical Improvements	28,392,361		1/1/2017	6/11/2014		3/6/2020	
	2.2	Building Improvements	5,673,576		3/26/2014	3/26/2014		9/6/2017	
	2.3	Headworks Plant 1	20,637,859		9/1/2014	10/6/2014		10/22/2017	
	2.4	Headworks Plant 2	20,891,336		9/1/2014	10/6/2014		5/22/2018	
	2.5	Oxygenation Trains Plant 1	6,882,836		3/1/2011	3/1/2011		4/15/2018	
	2.6	Oxygenation Trains Plant 2	15,957,546		3/1/2011	3/1/2011		4/14/2022	
	2.7	Secondary Clarifiers Plant 1	4,919,245		4/1/2021			8/15/2026	
	2.8	Secondary Clarifiers Plant 2	7,242,220		6/1/2016	3/10/2016		9/12/2023	
	2.9	RS Pump Stations Plant 1	9,441,453		4/1/2021			8/15/2026	
	2.10	RS Pump Stations Plant 2	14,310,201		6/1/2016	3/11/2016		9/12/2023	
	2.11	Effluent Pump Station	9,926,072		1/1/2017	8/24/2016		5/9/2020	
	2.12	Sludge Thickeners Plant 1	11,156,240		10/3/2016	4/30/2015		4/23/2021	
	2.13	Sludge Thickeners Plant 2	9,552,318		6/11/2014	6/11/2014		10/23/2019	
	2.14	Digesters Plant 1	60,684,546		5/1/2020			1/19/2026	
	2.15	Digesters Plant 2	122,761,868		6/11/2014	6/11/2014		8/19/2022	
	2.16	Dewatering Building	99,952,854		6/1/2016	5/1/2015		8/7/2021	
	2.17	Chlorination Facilities	16,713,956		10/1/2013	10/1/2013		9/29/2017	
	2.18	Odor Control Systems	20,208,323		10/1/2016	10/6/2014		7/9/2020	
	2.19	Co-Gen Facility	30,311,204		11/22/2012	11/22/2012		3/31/2019	
	2.20	Septage Unloading	29,061,616		11/1/2018			6/3/2022	Project is cancelled.
	2.21	Pump Station 1	11,575,513		10/1/2016	8/13/2015		10/23/2019	
	2.22	Pump Station 2	5,371,361		10/1/2016	4/15/2015		10/22/2017	
	2.23	O2 Plant Process Controls Phase 2	482,909	602,219	10/1/2013	10/1/2013	10/14/2016	3/9/2017	Completed
	2.24	Gas Monitoring	334,913		3/7/2015	4/13/2015		9/19/2017	
	2.25	Ventilation Improvements	2,766,973		6/11/2021			2/27/2025	
	2.26	Rehabilitation of Walkways and Stairways	2,685,405		10/1/2013	10/1/2013		9/27/2027	
	2.27	Oxygen Production	26,503,191		1/1/2015	4/16/2015		12/30/2019	
	2.28	SCADA RTU Upgrades	396,000	313,397	10/1/2013	10/1/2013	2/10/2014	3/29/2014	Completed
	2.29	High Strength Influent Impact Study	1,544,400	1,042,081	2/12/2013	2/12/2013	6/5/2014	6/24/2014	Completed
Subtotal:			596,338,296	1,957,697					

EXHIBIT C

Status of Consent Decree Projects for February 2017

Overall Regulatory Project Completion Date - 9/27/2027

Sewer Facility	Consent Decree Project No.	Capital Project Name	Consent Decree Project Cost Estimate, App. D	Actual Costs	Project Estimated Start Date	Actual Start Date	Actual Completion Date	Regulatory Completion Date	Remarks
North District WWTTP	3.1	Headworks and Sludge Degritting Transfer	31,777,875		3/20/2013	3/20/2013		4/7/2018	
	3.2	Primary Clarifiers and Odor Control	47,630,971		5/5/2015	9/3/2014		4/18/2021	
	3.3	Oxygenation Trains	26,824,143		1/1/2019			1/17/2024	
	3.4	Oxygen Production	7,139,589		4/1/2020			1/12/2024	
	3.5	Secondary Clarifiers	81,645,502		12/1/2018	8/28/2014		8/24/2027	
	3.6	Disinfection	18,721,749		4/21/2014	4/21/2014		9/9/2020	
	3.7	Effluent Disposal	27,500,829		8/5/2014	2/21/2014		12/28/2021	
	3.8	Plant Wide Electrical	18,859,689		5/21/2014	5/1/2014		8/20/2022	
	3.9	Flood Mitigation	4,327,589	666,237	4/21/2014	5/1/2014	6/24/2016	8/13/2017	Completed
	3.10	Yard Piping Replacement	4,901,560	214,249	11/1/2015	4/5/2015	5/24/2016	12/4/2021	Completed
	3.11	SCADA RTU Upgrades	1,200,320	891,588	10/1/2013	9/30/2013	11/26/2014	3/24/2015	Completed
	Subtotal:		270,529,817	1,772,074					
Wastewater Collection and Transmission Lines	4.1	Collection System I/I Repairs	138,538,762		10/1/2013	10/1/2013		9/27/2027	
	4.2	Government Cut FM - Phase 1 & 2	35,187,000	94,802,317	10/1/2012	10/1/2011	9/30/2013	9/30/2013	This project started on 03/23/2009, at the time, this project was not a Consent Decree project. This project became a Consent Decree project on October 1, 2012 while the negotiations were taking place with the State and the Federal Government regarding the Consent Decree. Approximately \$59 million was spent between 03/23/2009 and 10/1/2012 for work related to the installation of the 60-inch sewer force main and the 20-inch water main. In addition, other expenses included extending the 60-inch sewer force main from the water shaft to South Pointe Park and to the Alton Road tie-in. After this project was added as a Consent Decree project in October 2012, only \$35 million was required to complete the project.
	4.3	Government Cut FM - Phase 3	117,376,121	74,816,118	10/1/2012	1/30/2013	11/23/16	4/8/2017	Completed
	4.4	North Dade 72 inch PCCP FM Rehabilitation	23,764,116	17,635,556	10/1/2013	2/1/2013	5/5/2016	3/5/2018	Completed
	4.5	South Dade 54 inch PCCP FM Rehabilitation	18,570,705		8/5/2014	8/5/2014		11/27/2017	
	4.6	Replacement of Tamiami Canal Aerial Crossing FM's at NW 37th Ave	727,443	604,872	10/1/2013	12/11/2012	8/11/2014	10/29/2016	Completed
	4.7	Replacement of 18 inch DIP FM in Miami Lakes	2,323,333	918,408	11/1/2013	3/11/2012	12/7/2015	4/9/2017	Completed
	4.8	Rehabilitation of 54 inch PCCP FM in the City of Miami	10,842,213	9,271,082	10/6/2014	3/12/2015	6/16/2017	4/9/2017	Completed 67 days after Compliance Date. WASD has submitted three separate force majeure claims. EPA/FDEP reviewing request.
	4.9	Replace Approximately 30 miles of AC FM Transmission System	52,708,893		11/1/2013	8/28/2012		10/8/2019	
	4.10	Opa-Locka Airport 48" PCCP force main replacement	23,668,622		10/6/2014	12/17/2014		1/28/2018	
	Subtotal:		423,707,208	198,048,353					

EXHIBIT C

Status of Consent Decree Projects for February 2017

Overall Regulatory Project Completion Date - 9/27/2027

Sewer Facility	Consent Decree Project No.	Capital Project Name	Consent Decree Project Cost Estimate, App. D	Actual Costs	Project Estimated Start Date	Actual Start Date	Actual Completion Date	Regulatory Completion Date	Remarks
Sewer Pump Station Systems	5.1	Upgrade of PS#0418	23,877,869		11/1/2013	11/1/2013		11/24/2018	On April 14, 2016, the EPA and FDEP approved Miami-Dade's request to modify the scope of this project to read, "Connect the City of Homestead's PS1, once completed, to the South District Wastewater Treatment Plant (SDWWTP) Transmission System and decommission PS 0691". WASD will monitor the Homestead project to comply with the EPA schedule.
	5.2	Upgrade of PS#0691	6,007,492		10/7/2014	11/26/2014		1/27/2019	
	5.3	Upgrade of PS#0692	6,007,492		10/7/2014	11/26/2014		1/27/2019	
	5.4	Replacement of Switchgear PS#0414	1,481,438		10/7/2014	2/9/2015		5/9/2018	
	5.5	Replacement of Switchgear and Rehabilitation of Wet well PS#0415	4,805,995		10/7/2014	2/9/2015		1/27/2019	
	5.6	Replacement of Switchgear PS#0416	1,481,438		10/7/2014	2/6/2015		5/9/2018	
	5.7	Replacement of Switchgear and Rehabilitation of Wet well PS#0417	3,203,999		10/7/2014	2/6/2015		1/27/2019	
	5.8	Replacement of Electrical and Mechanical Equipment in PS#0107	4,004,992		10/7/2014	6/9/2015		1/27/2019	
	5.9	Replacement of Plumbing and Electrical Equipment at PS#0301	4,543,072		10/7/2014	11/24/2014		5/9/2018	
	5.10	Upgrade of PS#0488	2,962,877	759,012	10/7/2014	4/3/2015	12/8/2016	5/9/2018	Completed
	5.11	Installation of 48-inch FM from Kendall Dr. to the suction side of PS 0536.	5,925,746		10/7/2014	12/17/2014		5/9/2018	
	5.12	Replacement of Switchgear at PS#0187	3,555,449		10/7/2014	2/25/2015		5/9/2018	
	5.13	Refurbish Emergency Generators and Controls at Regional Pump stations	3,054,141	498,333	9/2/2014	9/12/2014	2/4/2016	7/20/2016	Completed
	5.14	Upgrade of PS #0086, 0492	2,127,389	1,216,965	10/8/2012	3/19/2012	12/31/2013	12/31/2013	Completed
	5.15	Upgrade of PS #0065, 0201, 0334, 0374, 0607	5,835,671	4,135,633	1/1/2014	12/12/2010	12/30/2015	12/31/2015	Completed
	5.16	Upgrade of PS #00198, 0437, 0466, 0680	3,806,369		1/2/2015	5/1/2015		12/31/2016	
	5.17	Upgrade of PS #0037, 0351, 0370, 0403	5,371,342		1/2/2016	12/22/2015		12/31/2017	
	5.18	Upgrade of PS #0441, 0491, 0710, 0827, 0852, 1236	7,526,751		3/15/2017	3/9/2017		12/31/2018	Project has started.
	5.19	SCADA RTU Upgrades	10,003,462	4,724,285	10/1/2013	10/1/2013	11/23/2015	3/18/2016	Completed
Subtotal:			105,582,981	11,334,228					
Total Project Expenses:			1,550,634,370	213,112,352				9/27/2027	

No stipulated penalties paid this reporting period