

Memorandum



Date: December 10, 2013

To: Honorable Chairwoman Rebeca Sosa
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

ICIC
Agenda Item No. 7A

At the November 15, 2013 Board of County Commissioners meeting, Chairwoman 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. As such, the Department prepared the attached report (Exhibit A), which provides all project related procurement activity as of November 21, 2013. An updated report will be submitted to the Committee of jurisdiction each month. In addition, a graph (Exhibit B) is also enclosed listing 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.

Please note that the information on this report changes on a daily basis as the procurement process progresses for each project.



Alina T. Hudak
Deputy Mayor

Exhibit A

Water & Sewer Infrastructure Projects in Procurement

	ISD Project No. & Project Description	Contract Amount (000's)	ISD Review CBE Goal (Community Based Enterprise) CSBE Goal (Community Small Business Enterprise)	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 Date	BCC Meeting Date	Firms Awarded, Status and Comments * Projects Under the Cone of Silence (COS)
1	E12-WASD-03 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	\$2.2 million	Review Item sent 9/18/13 Received 10/19/13 25% CBE	3/29/2013	4/4/2013	9/24/2013	10/23/2013 Committee reconvening 12/4/2013	TBD	TBD	COS On 12/4/2013 the Competitive Selection Committee will reconvene to complete the Second-Tier rankings of the three (3) short-listed firms
2	E13-WASD-02-R Program and Construction Management Services for the Implementation of a Pump Station Improvement Program	\$17.6 million	Review Item sent 5/20/13 Received 5/20/13 29% CBE	6/6/2013	6/12/2013	10/22/2013	11/7/2013	12/10/13	12/17/13	11/26/2013 contract award recommendation approved by the Mayor. Award will be on the December committee agenda.

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3	E13-WASD-03 Design Services for the Implementation of Pump Station Improvement Program	Five (5) Agreements \$3 million each	Review Item sent 8/26/13 Received 9/13/13 40% CBE each	TBD	TBD	TBD	TBD	TBD	TBD	Request to Advertise pending
4	E12-WASD-04 (Consent Decree Project) Construction Management Services for replacement of 54-inch Sanitary Sewage force main pipeline with a 60-inch sewage force main from Fisher Island to Central District Wastewater Treatment Plant	\$5 million	Review Item sent 10/5/13 Received 10/17/13 27% CBE	12/11/2012	12/18/2012	2/12/2013	N/A	11/12/13	12/03/13	Pending BCC Approval Contract Award Recommendation to Parsons Brinckerhoff, Inc. 10/30/2013 Resolution was revised to state that the Notice to Proceed to the Contractor is contingent upon the approval of Design-Build Project No. DB12-WASD-01

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5	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	\$83 million	Review Item sent 1/17/13 Received 2/1/13 10.9% CSBE 22% CBE	2/26/2013	3/8/2013	4/17/2013	6/26/2013 reconvened 7/03/2013	12/10/13	Tentative Waiver to 12/17/13	Pending BCC Approval of Contract Award Recommendation to Nicholson Construction Company Bid Protest received 10/28/2013 Bid Protest Withdrawn 11/13/2013
6	E13-WASD-01-R (Consent Decree Project) Program and Construction Management Services related to the Wastewater Systems Priority Projects	To be negotiated	Review Item sent 5/20/13 Received 5/20/13 28% CBE	6/6/2013	6/12/2013	8/14/2013	8/28/2013	TBD	TBD	COS Pending final recommendation by the Mayoral Advisory Committee

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7	E13-WASD-04 (Consent Decree Project) Design Services for Wastewater Collection & Transmission System related to the Consent Decree Projects	\$60 million	Review Item sent 10/1/13 received 10/24/13 30% CBE	TBD	TBD	TBD	TBD	TBD	TBD	Request to Advertise Pending Contract Award Project No. E13-WASD-01R
8	E13-WASD-05 (Consent Decree Project) Design Services for Wastewater Treatment Plant related to the Consent Decree Projects	\$40 million	Review Item sent 11/5/2013 Received 11/18/13 30% CBE	TBD	TBD	TBD	TBD	TBD	TBD	Request to Advertise Pending Contract Award Project No. E13-WASD-01R
9	E13-WASD-06 (Consent Decree Project) Engineering Services for Capacity, Management, Operations & Maintenance Program related to the Consent Decree Projects	\$15 million	Review Item sent 10/1/13 Received 11/7/13 32% CBE	TBD	TBD	TBD	TBD	TBD	TBD	Request to Advertise Pending Contract Award Project No. E13-WASD-01R

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10	E13-WASD-07 (Consent Decree Project) Geographic Information Systems Utility Backlog	\$9 million	Review Item sent 10/1/13 received 10/24/13 20% CBE	TBD	TBD	TBD	TBD	TBD	TBD	Pending Advertisement
11	DB13-WASD-01 (Brickell Basin Project) Design-Build Services for Gravity Sewer Interceptors for Pump Station No. 3	\$17 million	Review Item Sent 7/26/13 Received 7/31/13 17.5% CBE 11.2% CSBE	8/22/2013	8/30/2013	10/8/2013	12/11/2013	TBD	TBD	COS Project in Selection Process (Four (4) firms were short-listed)
12	S-852 (Brickell Basin Construction Project) Proposed Master Pump Station No. 3	\$22 million	2.59% CSBE	6/27/2013	Pre-Bid Conference 7/16/2013	N/A	N/A	TBD	TBD	COS Pending CAO opinion regarding the responsiveness of Poole & Kent's bid package

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13	DB13-WASD-03 Design-Build Services for the Replacement of Water Mains and Service Conversions in the Shenandoah Area in the City of Miami Phase A	\$11.1 million	Review Item Sent 11/20/13	TBD	TBD	TBD	TBD	TBD	TBD	Submitted Review Item to ISD on 11/20/2013 for CBE and CSBE goal recommendations
14	DB13-WASD-04 Design-Build Services for the Replacement of Water Mains and Service Conversions in the Shenandoah Area in the City of Miami Phase B	\$11.5 million	Review Items sent 11/20/13	TBD	TBD	TBD	TBD	TBD	TBD	Submitted Review Item to ISD on 11/20/2013 for CBE and CSBE goal recommendations
15	Expression of Interest Public-Private Partnership	N/A	N/A	TBD	N/A	N/A	N/A	N/A	N/A	Pending Advertisement

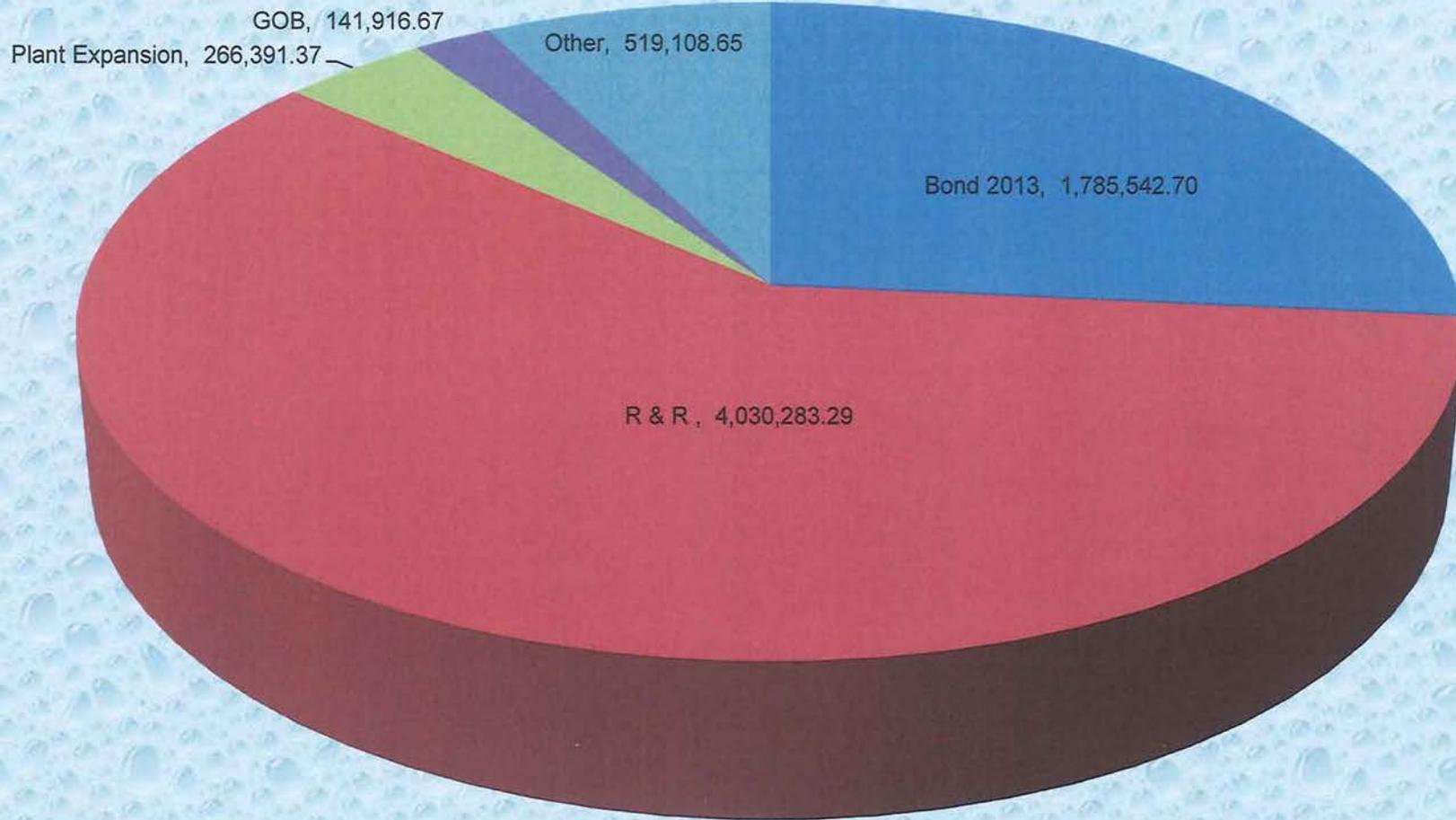
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19	Replacement/ Rehabilitation of 72-inch Sanitary Sewage Force Main along NW/NE 159th Street Between Northwest 17th Avenue And Northeast 10th Avenue for the 72-inch Force Main	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Design-Build Package under development
20	Owner's Representative for Engineering Services for Ocean Outfall Legislation	\$140 million	TBD	TBD	TBD	TBD	TBD	TBD	TBD	Documents under development

Exhibit B - Expenditures by Fund as of 10/31/13

Total Expenditures: \$6,743,242.68



Expenditures vs. Budget by Fund Data as of 10/31/13 (000's)



Total Expenditures: \$6,743

Total Budget: \$310,866