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**RATIFICATION OF SOUTH CENTRAL REGIONAL
WASTEWATER TREATMENT AND DISPOSAL BOARD
ACTION OF APRIL 28, 2016**

WHEREAS, the South Central Regional Wastewater Treatment and Disposal Board did on April 28, 2016, by a vote of 7-0, gave **ACCEPTED THE 2016/2017 PROPOSED CAPITAL IMPROVEMENT PLAN (CIP)**.

WHEREAS, said Board action requires ratification by the City of Boynton Beach and the City of Delray Beach.

NOW, THEREFORE, the City of Delray Beach hereby ratifies said Board action independently.

The above action is hereby ratified in open session by the City of Delray Beach this ____ day of _____, _____, by a _____ vote.

CITY OF DELRAY BEACH

By: _____
Mayor/City Manager

Attest: _____
City Clerk

Approved as to form:

City Attorney

SCRWWT&DB FY 2015 -2020 Proposed Capital Improvement Plan

Project Number	Project Name	Project Expenditures to						5 Year Total
		Date	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	
CIP-16-001	Process Air Improvements	-	750,000	3,750,000	-	-	-	4,500,000
CIP-17-001	Secondary Effluent Disposal System	-	-	-	500,000	250,000	1,500,000	2,250,000
CIP-19-001	Biosolids On-site Digestion Upgrades	-	-	-	-	100,000	100,000	200,000
CIP-18-001	Upgrade Disinfection System	-	200,000	-	-	-	-	200,000
CIP-16-002	Financial Software Upgrade	-	150,000	-	-	-	-	150,000
CIP-17-002	Effluent VFD Upgrades	-	150,000	-	-	-	-	150,000
	Sub-Total CIP	0	1,100,000	3,750,000	500,000	350,000	1,600,000	7,300,000
R&R-001	R&R - Reclaim Equipment	-	50,000	50,000	50,000	50,000	50,000	250,000
R&R-002	R&R - Wastewater Equipment	-	195,000	105,000	105,000	105,000	105,000	615,000
R&R-003	R&R - Building and Grounds	-	45,000	45,000	45,000	45,000	45,000	225,000
R&R-004	Vehicle Replacement	-	-	-	-	-	-	-
	Sub-Total R&R	0	290,000	200,000	200,000	200,000	200,000	1,090,000
	Total Capital Expenditure		1,390,000	3,950,000	700,000	550,000	1,800,000	8,390,000

FY 2016-2017 Detailed R&R Plan

Project	Details	Estimated Cost	Scheduled Start Date
RAS Pump #2	Rebuild Pump and Impellor	10,500	Feb-17
Centrifuge #3	Rebuild Bowls, Shafts and Casing	23,000	Oct-16
Centrifuge #1	Complete Rebuild and Balancing	30,000	Jun-17
B-Headworks	Replace return piping	20,000	May-17
Reclaim Tx	Replace Transformers 2,3,4	95,000	May-17
Unplanned Maint.		111,500	
Total		290,000	

SCRWWT&DB FY 2016 -2021 Proposed Capital Outlay Revenue

Funding Type	Partner	Current Exp.	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	5 Year Total
R&R	City of Boynton Beach	116,000	116,000	116,000	116,000	116,000	116,000	580,000
R&R	City of Delray Beach	84,000	84,000	84,000	84,000	84,000	84,000	420,000
	Subtotal R&R	200,000	200,000	200,000	200,000	200,000	200,000	1,000,000
CIP	City of Boynton Beach	500,000	500,000	550,000	600,000	650,000	700,000	3,000,000
CIP	City of Delray Beach	500,000	500,000	550,000	600,000	650,000	700,000	3,000,000
	Subtotal CIP	1,000,000	1,000,000	1,100,000	1,200,000	1,300,000	1,400,000	6,000,000
	Annual Capital Revenue	1,200,000	1,200,000	1,300,000	1,400,000	1,500,000	1,600,000	7,000,000
	Annual Capital Expenditures	-	1,390,000	3,950,000	700,000	550,000	1,800,000	8,390,000
	Previous Year Balance	1,000,000	810,000	(1,940,000)	(1,340,000)	(490,000)	(790,000)	
	Capital Reserve Balance	2,200,000	2,010,000	(640,000)	60,000	1,010,000	810,000	