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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 ***AUTHORIZATION TO ESTABLISH WASTEWATER USER RATE (O&M AT \$1.030/1,000 GAL AND R&R RESERVES AT \$0.032/1,000 GAL) TO DELRAY BEACH AND BOYNTON BEACH FOR FISCAL YEAR 2014/2015:.***

1.06/1,000 GAL

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

South Central Regional Wastewater Treatment & Disposal Board

WASTEWATER OPERATIONS REPAIR & REPLACEMENT RESERVES FUND USER RATE & PROJECTED COST TO CITY OF BOYNTON BEACH & CITY OF DELRAY BEACH F/Y 2016-2017

REVENUE ANALYSES				
Rate Description	Unit	Projected FY 2015-2016	FY 2016-2017	% Difference
O&M Budget Revenue	per 1,000 gal	\$1.030	\$1.000	-3.0%
Reclaim Water Retail Rev	per 1,000 gal	\$0.280	\$0.280	0.0%
Reclaim Water Retail Rev	per 1,000 gal	\$0.200	\$0.200	0.0%
Reclaim Water Wholesale R	per 1,000 gal	\$0.147	\$0.166	11.2%
R&R Reserves	per 1,000 gal	\$0.032	\$0.032	0.0%
CIP Funding	50/50 Ownership Funding	\$1,000,000.000	\$1,000,000.00	
Total Revenue		\$8,072,175.89	\$8,013,516.03	-0.7%

2016-2017 OPERATIONS & MAINTENANCE BUDGET AND RATE CALCULATION				
O&M Budget including deep injection well pass through costs				\$6,312,920
PROJECTED FLOW	Billion Gal	Rate	Unit	REVENUE
MINIMUM 17.0 mgd	6.205	\$1.017	/ 1,000 gal	\$6,312,920
AVERAGE 17.3 mgd	6.315	\$1.000	/ 1,000 gal	\$6,312,920
MAXIMUM 17.5 mgd	6.388	\$0.988	/ 1,000 gal	\$6,312,920

RECLAIM OPERATIONS BUDGET AND RATE CALCULATION				
Reclaim Water O&M Budget including deep well Expenses				\$1,174,000
PROJ. RETAIL FLOW	Gal	RATE	Unit	Retail Rev
Retail Customer / No Reserv	0.260	\$0.20	/ 1,000 gal	\$52,000.00
Retail Customer / Storage	1.040	\$0.28	/ 1,000 gal	\$291,200.00
Total	1.300			\$343,200.00

PROJ. WHOLESALE FLOW	Gal	RATE	Unit	Wholesale Rev
MINIMUM 17.0 mgd	4.905	\$0.169	/1,000 gallons	\$830,800
AVERAGE 17.3 mgd	5.015	\$0.166	/1,000 gallons	\$830,800
MAXIMUM 17.5 mgd	5.088	\$0.163	/1,000 gallons	\$830,800

F/Y 2016-2017					
User	Flows	Unit	RATE / 1,000 gal	Comments	Revenue
Original Retail Customers	1.300	billion gal/year	\$0.200		\$ 260,000
80% of use storage tank at SCR	1.040	billion gal/year	\$0.080	(surcharge-4 courses)	\$ 83,200
City of Boynton Beach	0.200	billion gal/year	\$0.166		\$ 33,136
City of Delray Beach:	0.750	billion gal/year	\$0.166		\$ 124,260
SCR Deep Well	3.919	billion gal/year	\$0.166	Pass through	\$ 649,215
SCR Process @ .4 mgd	0.146	billion gal/year	\$0.166	Pass through	\$ 24,189
Total Flow / Revenue	6.315	billion gal/year			\$ 1,174,000

Expenditure / Revenue Check

Combined GF & Reclaim Budget =	\$7,486,920
Combined GF & Reclaim Revenue =	\$7,486,920

REPAIRS & REPLACEMENT RESERVES / CIP FUNDING				
PROJECTED FLOW	RATE			REVENUE
MINIMUM 17.0 mgd	6.2050	\$0.032		\$200,000
AVERAGE 17.3 mgd	6.3145	\$0.032		\$200,000
MAXIMUM 17.5 mgd	6.3875	\$0.031		\$200,000
	Yearly	Monthly		
Annual CIP Transfer	\$500,000	\$41,666.67	Per Month	\$1,000,000

Annual Capital Reserves Revenue

\$1,200,000