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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 MAINTAIN THE RECLAIM USER RATE FOR HUNTERS RUN, COUNTRY CLUB OF FLORIDA, QUAIL RIDGE, DELRAY DUNES AND PINE TREE FOR FISCAL YEAR 2016/2017***

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

**So. 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		% Difference
		FY 2015-2016	FY 2016-2017	
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	
<b>Total Revenue</b>		<b>\$8,072,175.89</b>	<b>\$8,013,516.03</b>	<b>-0.7%</b>

**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
<b>AVERAGE 17.3 mgd</b>	<b>6.315</b>	<b>\$1.000</b>	<b>/ 1,000 gal</b>	<b>\$6,312,920</b>
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 Reserve	0.260	\$0.20	/ 1,000 gal	\$52,000.00
Retail Customer / Storage	1.040	\$0.28	/ 1,000 gal	\$291,200.00
<b>Total</b>	<b>1.300</b>			<b>\$343,200.00</b>

PROJ. WHOLESALE FLOW	Gal	RATE	Unit	Wholesale Rev
MINIMUM 17.0 mgd	4.905	\$0.169	/1,000 gallons	\$830,800
<b>AVERAGE 17.3 mgd</b>	<b>5.015</b>	<b>\$0.166</b>	<b>/1,000 gallons</b>	<b>\$830,800</b>
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
<b>Total Flow / Revenue</b>	<b>6.315</b>	<b>billion gal/year</b>			<b>\$ 1,174,000</b>

**Expenditure / Revenue Check**

<b>Combined GF &amp; Reclaim Budget =</b>	<b>\$7,486,920</b>
<b>Combined GF &amp; Reclaim Revenue =</b>	<b>\$7,486,920</b>

**REPAIRS & REPLACEMENT RESERVES / CIP FUNDING**

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

**Annual Capital Reserves Revenue \$1,200,000**