# SOUTH CENTRAL REGIONAL WASTEWATER TREATMENT AND DISPOSAL BOARD

1801 North Congress Avenue • Delray Beach, Florida 33445

BOARD City Council Members of Boynton Beach & Delray Beach



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QUARTER ANNUAL MEETING
OF THE
SOUTH CENTRAL REGIONAL
WASTEWATER TREATMENT
AND DISPOSAL BOARD

DATE: THURSDAY, APRIL 16, 2009
AT: S.C.R.W.T. & D.B.

1801 N. CONGRESS AVE.

DELRAY BEACH, FL 33445
TIME: 5:00 P. M.

# <u>A G E N D A</u>

- A. CALL TO ORDER
- B. ROLL CALL
- C. PROOF OF NOTICE OF MEETING
- D. ADDITIONS AND/OR DELETIONS TO AGENDA
- E. ACCEPTANCE AND/OR CORRECTION TO MINUTES OF REGULAR MEETINGS HELD JANUARY 15, 2009.

# F. ELECTION OF OFFICERS (CHAIRMAN, VICE-CHAIRMAN, SECRETARY, TREASURER).

Chairman and Secretary from Boynton Beach; Vice Chairman and Treasurer from Delray Beach.

1. Each office must be voted on separately.

### G. REPORT OF OFFICERS, COMMITTEES AND EXECUTIVE DIRECTOR

#### 1. CURRENT FINANCIAL STATEMENTS

a. Balance Sheet (through March, 2009) ITEM G1(a)

Excess funds of \$522,405 returned to Cities on March 5, 2009

- b. Budget Variance & Cash Projection (through March, 2009)
  ITEM G1(b)
- c. Capital Projects Estimated Cash Flow Requirements (ITEM G1c)

#### **QUESTIONS**

### 2. EXECUTIVE DIRECTOR'S REPORT

a. Compliance and Operational Status Report ITEM G2(a) Second Quarter Report b. Odor Complaint Log (Since January Board Meeting) ITEM G2(b) **Biosolids Pelletization Project** ITEM G2(c) C. d. **Boynton Beach Reuse Agreement** ITEM G2(d) e. **Draft DEP Operating Permit** ITEM G2(e) f. Ocean Outfall Repair ITEM G2(f)

g. Injection Well Permit Testing ITEM G2(g)

h. 24-MGD Reclaim Expansion Update

ITEM G2(h)

**QUESTIONS** 

CITIZEN'S COMMENTS

ACCEPTANCE OF EXECUTIVE DIRECTOR'S REPORT

3. BOARD ATTORNEY'S REPORT

**QUESTIONS** 

## ACCEPTANCE OF BOARD ATTORNEY'S REPORT

- 4. ENGINEER'S REPORT
  - a. <u>HAZEN AND SAWYER</u>

ITEM G4(a)

- 1. Deep Injection Well Construction Update
- 2. Reclaim Water System Expansion to 24-MGD Construction
- 3. RAS Sludge Headworks Upgrade Construction
- 4. (FY 2008/2009) R&R Projects Update

**QUESTIONS** 

ACCEPTANCE OF ENGINEER'S REPORT

**MOTION TO APPROVE ENGINEER'S REPORT** 

- **H. CONSENT AGENDA** Executive Director recommends approval (Board Members may request that any item be removed for discussion.)
  - 1. Authorization to close the remaining balance of \$24,237.94 of the \$50,000 that was previously authorized on July 20, 2006 for miscellaneous items (soil and concrete testing, permits, legal issues, equipment protection) for construction of the Reclaim Expansion.
  - 2. Line Item Transfer Report

From:	То:	Description
5353409 Sludge Pelletization	5353410 Sludge Hauling	SWA Pelletization Project
\$465,000 - 245,000 = \$220,000	\$352,000 + 130,000 = \$482,000	Anticipated start date December 2008; moved to June 2009
	53552102 Chemicals: Lime	Reclass associated costs
	\$60,000 + 115,000 = \$175,000	To reflect time variance

- 3. Authorization to expend \$71,296.02 on an emergency basis from repair and replacement funds to:
  - Repair Effluent Pump #5 \$4,269.95. Line Item Number S535806.118;
     Equipment No. 014-11102.
     Oil leak, motor was rebuilt
  - Repair ocean outfall 24-inch DIP pipe \$36,963.38. Line Item Number S535806.119; Equipment No. 070 10000
     Hole in bottom of 24-inch ocean outfall line Line was repaired
  - c. Repair Main #1 switchgear in Blower Building \$8.612.27. Line Item Number S535806.120; Equipment No. 023 16003

    During testing, it was determined that breaker did not function properly Unit was rebuilt
  - d. Repair meter for H<sub>2</sub>S Scrubber \$1,165.00. Line Item Number S535806.121; Equipment No. 020 17001
    Meter failed to power up after power outage Unit was repaired and calibrated.

- 3. Replaced scrubber A&B pulley system \$1,341.68. Line Item Number S535806.122; Equipment No. 021 15001 and 022 15001

  Fan pulleys were installed in 1991 and were worn out Pulleys were replaced.
- 4. Repair concrete restoration filter clearwell \$12,203.00. Line Item Number S535806.123; Equipment No. 040 10000

  Original clearwell floor had deteriorated Floor was repaired
- 5. Replaced H₂S Scrubber pH sensor \$3,009.95 Line Item Number S535806.124; Equipment No. 020 17002
  Unit had deteriorated from the harsh environment and would no longer hold calibration Unit was replaced.
- 6. Replaced Effluent Pump Station #2 breaker \$3,000.00. Line Item Number S535806.125; Equipment No. 014 16015

  During testing, it was determined that breaker did not function properly Unit was replaced with a rebuilt unit.
- 7. Repair Reclaim PLC fiber optic switch \$730.79. Line Item Number S535806.126; Equipment No. 040 17002

  Fiber optic switch used for Plant SCADA system communication failed diagnosed and repaired.
- 4. Authorization to extend the term of the contract with Genapure Corporation for lab services from May 1, 2009 through July 31, 2009. Original contract term was October 19, 2007 through September 30, 2008 and extended from October 1, 2008 through January 29, 2009 and again from January 30, 2009 through April 30, 2009.
- I. ITEMS REMOVED FROM CONSENT AGENDA FOR DISCUSSION
- J. UNFINISHED BUSINESS
- K. NEW BUSINESS
  - 1. Approval of Chairman, Treasurer, Executive Director, Finance Administrator, and Plant Superintendent as signatories on checks. (Two (2) signatures required on each check.)

# 2. Committee Appointments

a. Auditing, Budgeting, Personnel Compensation, and Grievance Committees.

Traditionally, the Chairman, Vice Chairman, Secretary and Treasurer have served on these Committees.

b. Pension Committee
Traditionally, the Committee consisted of:

Two (2) Board Members

Three (3) Elected Employees

Board Attorney ]

Non-voting

Executive Director ]

- 4. Authorization to increase our Reclaim User Rate for Hunters Run, Country Club of Florida, Quail Ridge, Delray Dunes and Pine Tree for Fiscal Year 2008/2009 to .2663/1,000 gallons.
- 5. Authorization to enter into an Agreement with the City of Boynton Beach for reclaim water.
- L. PUBLIC AUDIENCE
- M. ADJOURNMENT