

**Board of Directors** Ann Hildebrand, Susan Latvala, Neil Brickfield, Robert Consalvo, Charlie Miranda, Sandra Murman, Karl Nurse, Ted Schrader, Mark Sharpe

**General Manager** Gerald J. Seeber

**General Counsel** Richard A. Lotspeich

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**This Meeting is Open to the Public.**

**All cellular phones and pagers must be turned off while in the Board Room.**

## Board Agenda

# December 19, 2011 – 9:00 a.m.

### **PUBLIC COMMENT**

Any person wishing to speak at this time must have a completed speaker card submitted to the General Manager's Assistant at the dais prior to the beginning of the meeting. Each speaker shall have a maximum of three (3) minutes to address the Board on any matter on the agenda. When addressing the Board, please state your name, address and agenda item on which you wish to comment.

The next Tampa Bay Water Board regular meeting is scheduled to be held on Monday, February 20, 2012 at 9:00 a.m. Anyone requiring reasonable accommodations for this meeting as provided for in the Americans With Disabilities Act should contact the Records Department at 727-796-2355 or 813-996-7009 at least three working days prior to the public meeting. If a person decides to appeal any decision made by the Board, with respect to any matter considered at this meeting, he/she will need a record of the proceedings, and for such purposes, he/she may need to ensure that a verbatim record of the proceedings is made, such record includes the testimony and evidence upon which the appeal is to be based.

## DECEMBER 19, 2011 AGENDA

### PUBLIC COMMENT

### CONSENT AGENDA

#### A. ADMINISTRATION

1. Board Minutes for October 17, 2011 Board Meeting - *Approve*

#### B. FINANCE & ADMINISTRATIVE SERVICES

1. General Manager's Travel Quarterly Report - *Approve*
2. Intra-Agency Courier - *Approve*

#### C. SCIENCE & ENGINEERING

1. Production Update and Hydrologic Conditions Report for October 2011 and November 2011 and the past 12-Month Period (December 1, 2010 through November 30, 2011) - *Status Report*
2. Alafia Pump Station Modifications Project – Consultant Ranking and Authorization to Negotiate with Top-Ranked Firm, Camp Dresser & McKee, Inc. - *Approve*
3. Cross Bar Ranch Wellfield Pumps Replacement Project – Professional Services Contract No. 2012-025 with Atkins North America, Inc., in the amount of \$695,686 - *Approve*
4. U.S. Geological Survey Joint Funding Agreements
  - a. Evaluation of Vegetation Changes in Wetlands Due to Wellfield Pumpage Reduction – Amendment for time extension at no additional cost - *Approve*
  - b. Evaluation of Factors Influencing Water Levels in Wetlands – Amendment for time extension at no additional cost - *Approve*
5. Tampa Bay Seawater Desalination Facility – NPDES Permit No. FL0186813 Renewal Application – Submittal to Florida Department of Environmental Protection - *Approve*
6. Cypress Creek Wellfield – Changes to Southwest Florida Water Management District Land Management Plan - *Status Report*
7. Regional Water Supplies and Member Demands - *Status Report*
8. Long-Term Water Supply Planning
  - a. Demand Management Plan - *Status Report*
  - b. Source Water Protection Plan - *Receive Final Document*
9. Regional Demand Management and Member Government Water Conservation Activities - *Status Report*
10. Capital Improvement Program Projects - *Status Report*
11. Energy Management Program - *Status Report*
12. Real Estate Activities - *Status Report*
13. Land Survey Activities - *Status Report*
14. C.W. Bill Young Regional Reservoir Renovation Project - *Status Report*
15. Source Water Protection Mini-Grant Program - *Status Report*
16. Seasonal Climate Forecasts Agreement with University of Florida – Third Amendment to Agreement No. 2007-014 for \$50,000 Increase for Phase II - *Approve*

**D. OPERATIONS & FACILITIES**

1. System Configuration II Construction Update - *Status Report*
2. Chemical Supply Services – Contract Renewal by Option Year / Amendment
  - a. Aqueous Ammonia Supply Services Contract No. 2011-023 with Airgas Specialty Products – Option Year 1 - *Approve*
  - b. Quicklime Supply Services Contract No. 2011-024 with Carmeuse Lime & Stone, Inc. – Option Year 1 - *Approve*
  - c. Sodium Hypochlorite Supply Services Contract No. 2011-026 with Odyssey Manufacturing Company - Option Year 1 - *Approve*
  - d. Ferric Sulfate Supply Services Contract No. 2011-028 with Thatcher Chemical of Florida – Amendment 1 and Option Year 1 - *Approve*
  - e. Diatomaceous Earth Supply Services Contract No. 2011-029 with Univar USA. – Option Year 1 - *Approve*
  - f. Ferric Chloride Supply Services Contract No. 2011-030 with PVS Technologies, Inc. - Option Year 1 - *Approve*
  - g. BUD-7 Chemical Services Contract No. 2010-024 with Dumont Company, Inc. – Option Year 1 - *Approve*
3. Chemical Supply Services – Contract Award
  - a. Calcium Hydroxide Supply Services – Award Contract No. 2012-016 to the lowest, responsive, responsible bidder, Chemical Lime Company of Alabama, LLC - *Approve*
  - b. Liquid Oxygen Supply Services – Award Contract No. 2012-017 to the lowest, responsive, responsible bidder, Air Liquide Industrial US LP - *Approve*
  - c. Liquid Carbon Dioxide Supply Services – Award Contract No. 2012-018 to the lowest, responsive, responsible bidder, Air Liquide Industrial US LP - *Approve*
  - d. Sodium Bisulfite Supply Services – Award Contract No. 2012-019 to the lowest, responsive, responsible bidder – Allied Universal Corporation - *Approve*
  - e. Sodium Hydroxide Supply Services – Award Contract No. 2012-021 to the lowest, responsive, responsible bidder, Allied Universal Corporation - *Approve*
  - f. Coagulation Aid Polymer Supply Services Contract No. 2012-022 to the lowest, responsive, responsible bidder, Polydyne, Inc. - *Approve*
  - g. Residual Dewatering Polymer Supply Services Contract No. 2012-023 to the lowest, responsive, responsible bidder, Polydyne, Inc. - *Approve*
  - h. Sodium Chlorite Supply Services – Award Contract No. 2012-024 to the lowest, responsive, responsible bidder, International Dioxide, Inc. - *Approve*
4. High Voltage Electric Services Contract Renewal by Option Year
  - a. Contract No. 2009-058 with Progress Energy Florida – Option Year 3 - *Approve*
  - b. Contract No. 2009-059 with Leedy Electric Co. – Option Year 3 - *Approve*
5. As-Needed Mitigation Well Drilling Services Contract Renewal by Option Year
  - a. Contract No. 2009-074 with Fourqrean Well Drilling – Option Year 2 - *Approve*
  - b. Contract No. 2009-075 with Baker Well Drilling – Option Year 2 - *Approve*
  - c. Contract No. 2009-076 with Citrus Park Well Drilling and Irrigation, Inc. – Option Year 2 - *Approve*
6. Water Quality Update - *Status*

7. Vehicle Maintenance/Fleet Replacement Program Fiscal Year 2011/2012 in the amount of \$136,200 - *Approve*

**E. GENERAL COUNSEL**

1. Legislative Priorities for 2012 Session - *Approve*

**REGULAR AGENDA**

**F. GENERAL MANAGER**

**G. GENERAL COUNSEL**

1. Selection of Outside General Counsel - *Approve Short List*

**H. FINANCE & ADMINISTRATIVE SERVICES**

**I. SCIENCE & ENGINEERING**

1. Professional Services Agreement – Contract No. 2011-048 with Black & Veatch Corporation for the Eldridge-Wilde H<sub>2</sub>S Removal Facility and Pinellas County Points of Connection Updates Project in the amount of \$1,824,370 - *Approve*
2. Annual Demand Forecast Evaluation and Long-term Demand Forecast Update - *Presentation*
3. Supply Reliability Evaluation - *Presentation*

**J. OPERATIONS & FACILITIES**

1. Tampa Bay Seawater Desalination – Desal Reliability Program - *Approve Funding Request*
2. System Configuration II Construction Program - *Receive Presentation*

**K. CONSENT DISCUSSION, OLD BUSINESS AND OTHER ADMINISTRATIVE MATTERS**

1. Election of Officers for 2012
2. Construction Procurement Methods - *Discussion*

**L. RECEIVE & FILE**

1. Finance and Administration Services Activity Report for October & November 2011
2. Comprehensive Check list with Delegated Check Approval Items for September & October 2011
3. Investment Schedule as of September 30, 2011 & October 31, 2011
4. Financial Statements and Fund Analysis for September & October 2011
5. Vendor's Status Report for September & October 2011
6. Disposition of Assets through October 2011
7. Science & Engineering Activity Report for October & November 2011
8. Operations & Facilities Activity Report for October & November 2011
9. Legal Services Activity Report for October & November 2011
10. Legal Services Budget Report for October & November 2011