

# APPROVED

## MEETING SUMMARY

### **Industrial Advisory Committee** Southwest Florida Water Management District February 7, 2017

The Industrial (IAC) and Public Supply (PSAC) Joint Advisory Committee of the Southwest Florida Water Management District convened for a regular meeting at 1:00 p.m., February 7, 2017, at the Tampa Service Office, 7601 US Highway 301 North, Tampa, Florida.

#### **IAC Committee Members Present**

Chair Denise Corrales, CEMEX  
Vice Chair Marc Hurst, Standard Sand and Silica  
Ilia Balcon, Duke Energy  
Subrata Bandy, Mosaic Fertilizer, LLC

#### **Governing Board Member Present**

Mark Taylor

#### **Others Present**

Dave Jellerson

#### **Staff Members Present**

Cara Martin, Facilitator  
Joel Brown  
Eric DeHaven  
Edouard Kouadio  
Mandi Rice  
Lois Sorensen  
Brian Starford

#### **Recording Secretary**

Dennis Cockrell

Approved summaries from previous meetings can be found on the District's website [WaterMatters.org](http://WaterMatters.org).

*The numbers preceding the items below correspond to the order of presentation.*

#### **1. Call to Order and Introductions**

Chair Denise Corrales called the meeting to order. She welcomed members, staff and interested persons and asked for member introductions.

#### **2. Additions and Deletions to the Agenda**

Ms. Cara Martin, Board and Executive Services Manager, stated there were no changes to the agenda.

#### **3. Approval of the November 8, 2016 Committee Meeting Summary**

Following consideration, the committee approved the November 8, 2016 meeting summary.

#### **4. Public Comments**

No public comment was given.

#### **5. Mosaic Sinkhole Update**

Mr. Dave Jellerson, Senior Director for Environmental and Phosphate Projects, spoke to the committee regarding the gypsum stack sinkhole at Mosaic's New Wales Plant. Mosaic has a consent order with FDEP to start sealing the sinkhole and continue the removal of water using an recovery well. As part of the consent order, another recovery well (P4) is being added to the site down-stream of the current recovery well to ensure that no contaminates are missed.

Mr. Jellerson told members that currently none of the private wells that Mosaic has tested has shown any of the contaminants that were in the water lost to the sinkhole. Mr. Jellerson did note that about 80 of the wells tested did show poor water quality, which was not uncommon for wells that were installed decades ago.

Members asked when the work would be done to seal the sinkhole. Mr. Jellerson told members that the work should be done before the start of the rainy season.

**6. Minimum Flows and Levels for the Rainbow River, Crystal River/Kings Bay and the Pithlachascotee River**

Mr. Eric DeHaven, Assistant Director, Resource Management, stated the District is in the process of setting the MFLs for two springs systems: Rainbow River in Marion County, Crystal River/Kings Bay in Citrus County and one river system, the Pithlachascotee River in Pasco County.

The District has made recommendations for the three systems and peer reviews of those recommendations is in the process of being completed. Once the peer review has been completed, the District will reconcile the recommendations of the peer review panel and then present the MFLs to the Governing Board. Rainbow River is expected to be presented in March 2017, Kings Bay/Crystal River in May 2017 and the Pithlachascotee presented in June 2017.

Members asked if there are any more reviews to be done for first magnitude springs. Mr. DeHaven told members that the reviews are now complete.

**7. Revisions to Cooperative Funding Initiative Policy 130-4**

Mr. Eric DeHaven, Assistant Director, Resource Management, reviewed the changes that are being proposed to District Board Policy 130-4, Cooperative Funding Initiative. Two major changes are being made, the addition of a third-party review for projects over 5 million dollars and the removal of the reference to the Basin Boards and the delegation to those boards.

Members inquired about being able to request funding for the operation and maintenance (O&M) of projects. Mr. DeHaven noted that the District is currently only funding construction but the Governing Board has looked at funding changes in the past. Members asked how the District ensures that O&M requirements are met as part of the CFI process. Mr. DeHaven noted that the O&M requirements are generally listed in the contracts for the funding.

Members inquired about who picks the review firm to conduct the third-party reviews. Mr. DeHaven noted that the District will use one of the firms that are part of the District's general engineering services contract.

**8. Florida Department of Environmental Protection Metrics**

Brian Starford, Assistant Director, Regulation, presented members with an overview of the metrics that are reported to the FDEP. The District makes annual reports to FDEP on mission support, water supply, natural systems, MFL priorities list, and quarterly reporting of various resource regulation criteria.

Members asked if the District gets feedback from FDEP on the metrics. Mr. Starford responded that each quarter the District gets a list of questions and or comments back from the FDEP. Members noted that there have been improvements in processing times for permit applications and thanked staff for efforts to improve times.

**9. Legislative Preview**

Mr. Joel Brown, Government Affairs Program Manager, provided an overview for the upcoming 2017 Florida Legislative Session. Governor Scott has released a \$83.5 billion budget, with \$618 million in tax cuts. In the budget, there is \$4 billion for the environment. Mr. Brown told the committee about two bills that have been filed: Senate Bill 10, Water Resource, and Senate Bill 532, Public Notification of Pollution. Mr. Brown also told members that Ryan Matthews has been named the interim Secretary of FDEP.

**10. Hydrologic Conditions**

Ms. Lois Sorensen, Demand Management Program Manager, provided members with an update of the current hydrologic conditions within the District. Currently the District is in a rainfall deficit, which is expected to continue. Hydrologic indicators are declining with an expected transition from La Nina to neutral conditions. Staff will meet prior to the Governing Board meeting to review conditions and make recommendations to the Board.

**11. Next Meeting: May 16, 2017**

Facilitating Agricultural Resource Management Systems (FARMS) Tour

**12. Announcements and Other Business**

**13. Adjournment**