

**Air Odor Noise Committee**

Lucinda Sonnenberg, Ph.D. – Chair  
 Amy Fu, P.E.  
 Nick Howland  
 Mobeen Rathore, M.D.

**Education & Public Outreach**

Steven Jenkins  
 Michelle Tappouni  
 Lucinda Sonnenberg, Ph.D.  
 Tony Bellamy, P.E.

**Water Committee**

Bobby L. Baker, P.E. – Chair  
 Steven Jenkins  
 Tony C. Bellamy, P.E.  
 Roi Dagan, M.D.

**Michelle Tappouni – Chairman**  
**Nick Howland – Vice Chairman**  
**Lucinda Sonnenberg, Ph.D., Steven Jenkins,**  
**Roi Dagan, M.D., Tony C. Bellamy, P.E.**  
**Bobby L. Baker, P.E., Mobeen Rathore, M.D., Amy Fu, P.E.**

**City of Jacksonville, Florida**  
**ENVIRONMENTAL PROTECTION BOARD**  
**Monday, April 13, 2015**  
**5:00 p.m.**  
**Board Meeting Summary**

**Members Present**

Michelle Tappouni, Chair  
 Nick Howland, Vice Chair  
 Amy Y. Fu, P.E.  
 Roi Dagan, M.D.

Bobby L. Baker, P.E.  
 Steven T. Jenkins  
 Lucinda Sonnenberg, Ph.D.  
 Tony C. Bellamy, P.E.

**Members Not Present**

Mobeen Rathore, M.D.

**Staff/ Resources Present**

James Richardson, EPB Administrator  
 Jody Brooks, OGC  
 Reba Abraham, OGC  
 Melissa Long, EQD Chief  
 Tree Kilbourn, EQD Enforcement

**Visitors**

Dr. Radha Pyati, UNF

**Call to Order**

Chair Michelle Tappouni called the monthly meeting of the Environmental Protection Board (EPB) to order at 5:02 p.m. A quorum of members was established.

**Chairman's Remarks**

Chair Tappouni welcomed the newest EPB member Dr. Roi Dagan to the Board and shared that Dr. Dagan has been highly recommended.

**Approval of March Board Minutes**

Chair Tappouni entertained a motion to approve the EPB meeting summary of the March 9, 2015 Board Meeting. Mr. Richardson shared an adjustment was made to the Board Meeting minutes regarding the attendance of Tony Bellamy (not present) at the Board meeting to being present at the Board meeting. Chair Tappouni entertained a motion to approve the modified summary (Howland) which was properly seconded (Jenkins) and approved by the body.

## Approval of March Committee Minutes

Chair Tappouni entertained a motion to approve the modified March 16<sup>th</sup> Water Committee meeting summary regarding the attendance of Tony Bellamy (not present) at the Water Committee meeting to present at Water Committee meeting, (Jenkins) which was properly seconded (Bellamy) and approved by the body.

Chair Tappouni entertained a motion to approve the March 18<sup>th</sup> summary of the EPB Air & Odor Committee Meeting (Sonnenberg) which was properly seconded (Howland) and approved by the body.

## Comments from the Public

None.

## Consent Agenda

(Air/Odor/Noise)

- None

(Water/Haz Mat)

- **H&J Land Investments, Inc. (WP-14-08)** - Unlawful discharge of untreated wastewater; Failure to maintain system so as to function as intended, to comply with sewerage design standards, to post sign with required information, to perform required maintenance and maintain permanent log – settlement fee \$0 [\$3,680 assessed penalty with 100% mitigation for SEP of outstanding quality]
- **Lone Pine Road, L.L.C. (WP-14-02) [with Request for Modification to complete SEPs by 5/15/15]** - Unlawful discharge of untreated wastewater; Failure to maintain system so as to function as intended; Failure to comply with sewerage design standards, to post sign with required information, to perform required maintenance and maintain permanent log – settlement fee \$1,960 [\$7,840 less the mitigation credit of \$5,880 (75%) for the SEPs]

A motion was made to approve the consent orders (Jenkins) which was properly seconded (Sonnenberg) and approved by the body.

Ms. Kilbourn shared that the Walgreens Consent Order with compliance plan previously approved by the Board is being modified (permit application has been filed).

## Legislative

Chief Melissa Long shared the following:

- SB648/HB687 Land Application , septage is delayed until 2017
- SB918/HB7003 Springs Protection Central Water Initiative Plans and SJRWMD Water Policy Plans, Legislation has passed appropriations in the House and passed the subcommittee in the Senate.

## Presentation(s)

COJ BMAP Update / JEA Water Credit Purchase – Chief Long shared the following:

- The legislation approving the BMAP Water Quality Credit Trading COJ is planning with JEA will be before City Council Tuesday night April 14, 2015.
- The total obligation from the beginning of the BMAP in 2008 until the final in July 2023 is 106.9 total metric tons of nitrogen to be removed.
- On the Septic Tank Phase Out Project, the Better Jacksonville Plan provides 2.9 metric tons per year reduction.
- Street Sweeping is approximately 5.5 metric tons per year. Last year there were 9 metric tons due to additional labor.
- Credits are given for public education regulatory policy implementations - fertilizer ordinance, water restriction, florida friendly landscaping as well as agricultural school education - totaling 3.287 metric tons.
- If the 30.34 metric tons is added that COJ is purchasing from JEA we will be at 53.447 total metric tons per year which satisfies the requirement for 2015.

## Public Hearing(s)

Chair Tappouni suspended the EPB meeting at 6:00 pm in order to conduct a public hearing for the State of the River Report Funding Request.

The EPB meeting was reconvened at 6:28 pm.

## Program Administrator Report

Mr. Richardson shared the following:

- Ordinance 2015-2 was approved by City Council and staff has started discussing what the reporting will look like and targeting June/July to begin the reporting and to make rounds to CPAC's to share the information.
- Because of discussion by Council Members concerning the Fertilizer Ordinance Mr. Richardson and the Water Branch staff have been meeting to discuss ways to ramp up education and outreach with the community.
- Ordinance 2015-101 appropriating \$98,00 for the Mercury Study has been approved by Council and the team will be meeting soon to get things organized.
- Ordinance 2015-159 appointing Dr. Roi Dagan to the EPB has been approved by City Council. The Rules Committee and the Board were impressed with Dr. Dagon's background and look forward to working with the Board.
- Board members who need updated parking permits, please contact Mr. Richardson.
- The Mayor's Port Task Force is scheduled to meet next Thursday, April 16<sup>th</sup> in the Lynwood Roberts Room (City Hall) at 3:00pm. Staff has reached out to the Mayor's Chief of Staff to inquire how they plan to communicate things (staff is currently awaiting a response).
- Several festivals and events around Earth Day:
  - Earth Day Festival on Saturday, April 18<sup>th</sup> from 10am-4pm at the Jacksonville Landing
  - Tree Hill Nature Center Annual Butterfly Festival on Saturday, April 25<sup>th</sup> in Arlington
  - Jacksonville Zoo Party for the Planet on Saturday, April 25<sup>th</sup>
  - Clean Air Festival at Mosh on Saturday, May 2<sup>nd</sup> from 10am-4pm. We are cross promoting this event with the Cultural Council as a Cultural Fusion Year of the River event. The Skyway will be free to the public that day and it is hoped that people will use it to go back and forth between events. Mr. Richardson encouraged the Board to support and attend each of the activities.

## Departmental Report

Chief Long shared the following:

Budget Update – should be a flat budget with minimal impact. As a part of the process, the following is included:

- Water Quality Branch Reorganization
  - Water Quality 2 additional staff which comes from eliminating Dana Brown's position
- Overtime for the Air Branch is being requested
- Air monitoring equipment is being replaced
- New Scuba equipment - Emergency Response and an additional 1 staff
- Employee training budget request

## Old Business

- EPB Retreat – Staff will be sending something out soon to begin identifying a date

**New Business**

There were over 500 entries submitted for the EPB's 24<sup>th</sup> Annual Earth Day Poster Contest which was open to students in Kindergarten through 12<sup>th</sup> Grade (public and private schools). There were five categories of competition: K-2<sup>nd</sup>, 3<sup>rd</sup>-5<sup>th</sup>, 6<sup>th</sup>-8<sup>th</sup>, 9<sup>th</sup>-12<sup>th</sup> (computer enhanced), and new this year was nonprofit youth service (no entries submitted). The largest number of entries received were in the 3<sup>rd</sup>-5<sup>th</sup> and 6<sup>th</sup> – 9<sup>th</sup> grade categories. There were several honorable mentions. The award amounts: 1<sup>st</sup> place \$150, 2<sup>nd</sup> place \$100, 3<sup>rd</sup> place \$50, honorable mention \$25. The Award Winners were selected through electronic voting (over 350 votes cast). Mr. Richardson provided the list of Earth Day Poster Contest winners selected to be recognized at the Earth Day Festival on Saturday, April 18<sup>th</sup> – attached.

Chair Tappounii entertained a motion to approve the Poster Contest winners selected (Bellamy) which was properly seconded (Howland) and approved by the body.

**Item(s) referred to Committees**

None.

**Comments from the Public**

None.

**Next Scheduled Board Meeting(s)**

Monday, May 11, 2015 at 5:00 pm.

**Adjournment**

There being no further business to come before the Board, the meeting was adjourned at 6:56 p.m.

Respectfully Submitted

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Ruby Tucker, Executive Assistant to EQD Chief