

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, June 8, 2015
5:00 p.m.
Board Meeting Summary

Members Present

Michelle Tappouni, Chair
Nick Howland, Vice Chair
Mobeen Rathore, M.D.

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

Members Not Present

Roi Dagan, M.D.
Bobby L. Baker, P.E.
Amy Y. Fu, P.E.

Staff/ Resources Present

James Richardson, EPB Administrator
Jody Brooks, OGC
Steve Pace, P.E., EQD Air Branch Manager
Terry Carr, Groundwater Resource Mgmt.
Tree Kilbourn, EQD Enforcement

Visitors

Jay Worley, JEA
Steve Wiggins, JEA
Andrew Sears, JEA
Janet Herrick, OEC
Sarah Boren, USGBC

Call to Order

Vice Chair Nick Howland called the monthly meeting of the Environmental Protection Board (EPB) to order at 5:06 p.m. There being no quorum at the time, he revised the agenda beginning with the presentation on Duval Plating & Wood Treaters, LLC. A quorum of members was established at 5:15pm.

Presentation(s)

Wood Treaters, LLC – Terry Carr made a presentation regarding one of the contaminated sites (Fairfax Wood Treaters) in Duval County that has already been addressed by the USEPA Emergency Response but has ongoing issues associated with it. The site is in a residential area and the concerns center around two schools that abut the western boundaries of the site. The site also has a perimeter ditch that ties into a railroad ditch that discharges into Moncrief creek. There are concerns of what has left the site and what could still be leaving the site and entering Moncrief Creek. Many citizens fish in the stormwater pond in Moncrief Creek.

Fencing and warning signs were placed at the City-owned stormwater ponds to make the public aware of the hazards present at the site and to keep citizens from accessing the site after completing the emergency removal action. (presentation attached)

EPA Short-Term Cleanup Actions 2010/2011

- Removed 77,000 gallons of CCA solution from storage tanks.
- Removed contaminated soil from Susie E. Tolbert Elementary School playground (near fence line with Wood Treaters).
- Removed contaminated water and sediment from the retention pond on the school property.
- Removed the top 12-24 inches of contaminated soil from unpaved parts of the former wood treating facility on site.
- Treated and disposed of more than 150,000 gallons of contaminated water.
- Cleaned and removed chemical storage tanks, containment area and piping.
- Removed contaminated soil from three residential properties.
- Covered exposed soils with gravel to prevent the spread of contamination through dust and stormwater runoff (gravel previously cleaned by EPA).
- Transported contaminated soil, sludge and debris off site for proper disposal.
- Repaired and placed a lock on site fencing.
- September 2012 USEPA placed to site on the national priorities list (superfund list). The remedial investigation and feasibility study is ongoing. This is one of several superfund sites in Duval County.

Ongoing citizen concerns are public health impacts, site security issues related to a hole in the site perimeter fence, warning signs for the site perimeter fence are faded, request of more signs, and vagrants residing in the buildings on the site.

Potential for EQD/JEPB Involvement

- Analyses of site stormwater discharge into Moncrief Creek
 - EQD independent study
- **Site Signage**
 - Assist FDOH
 - JEPB Funding
- **Signage along Moncrief Creek** (City Stormwater Pond)
 - Assist FDOH
 - JEPB Funding
- EPA Record of Decision/Remedial Action Review and Comments

Vice Chair Nick Howland passed the gavel over to Chair Michelle Tappouni

The Board shared concerns regarding sampling points to assess the risk for eating fish from the creek, funding for signage, soil testing of the two schools, etc. There was a request for a future meeting to further discuss details regarding the Fairfax Street Wood Treaters site.

Chairman's Remarks

None.

Approval of May Board Minutes

Chair Tappouni entertained a motion to approve the EPB revised meeting summary of the May 11, 2015 Board Meeting (Bellamy), which was properly seconded (Sonnenberg) and approved by the body.

Approval of May Committee Minutes

Chair Tappouni entertained a motion to approve the May 18th Water Committee meeting summary (Jenkins), which was properly seconded (Bellamy) and approved by the body.

Chair Tappouni entertained a motion to approve the May 26th summary of the EPB Air & Odor Committee Meeting (Sonnenberg), which was properly seconded (Rathore) and approved by the body.

Comments from the Public

None.

Consent Agenda

(Air/Odor/Noise)

- **Coca-Cola Refreshments USA, Inc. and Bush Construction Company, Inc.** - Failure to comply with asbestos NESHAP standards for demolition or renovation including inspection, notification, removal, disposal, transport and recordkeeping – settlement fee \$9,192.
- **TAW Jacksonville Service Center (AP-15-02)** - Failure to conduct required VE compliance testing for burnout ovens (EU 001 and 002) – settlement fee \$480.

A motion was made to approve the consent order(s) (Howland) which was properly seconded (Sonnenberg) and approved by the body.

(Water/Haz Mat)

- **The Marisol Group, Inc. (WP-11-13)** - Placing a wastewater collection/transmission system into operation... prior to clearance by the Department for use; proposed settlement fee \$0 penalty due to demonstrated inability to pay; agreement to pay attorneys' fees and costs in amount of \$1,766

A motion was made to approve the consent order(s) (Howland) which was properly seconded (Rathore) and approved by the body.

Enforcement Report

- There were no questions on the enforcement report submitted to the Board for review.

Legislative

James Richardson shared the following:

- The legislative special session is still underway and staff continues to monitor the session. After the session is over a workshop will be scheduled to discuss the Boards legislative positions.

Public Hearing(s)

Chair Tappouni suspended the EPB meeting at 5:40 pm in order to conduct public hearings for the USGBC NF Chapter - LIVESmart Funding Request and a noise variance for the JEA Well Installation Project.

The EPB meeting was reconvened at 6:28 pm.

Program Administrator Report

Mr. Richardson shared the following:

- The next quarterly Ethics training will be held on Wednesday, June 24th at 12 noon in the Lynwood Roberts Room, City Hall. Any Board member planning to attend should contact Mr. Richardson to register. A reminder will be sent to the Board member's regarding the Ethics Training.
- Ordinance 2015-288 - increasing the employee cap for EQD for 1 position was withdrawn from consideration before City Council.
- Ordinance 2015-312 - appropriating \$6,500 from EPB Trust Fund for Community Noise Training should be approved by City Council June 9, 2015.
- The Board will receive an invitation soon to attend the installation of City Council, including the President and Vice President to be held on June 25th in the Jacoby Symphony Hall at the Times Union Performing Arts Center, 5pm.
- The nominations for the EPB Awards are open through June 30, 2105. The Board is asked to share this information with family, friends, co-workers and to encourage submissions.

- The theme this year for the upcoming EPB Environmental Symposium is "City of Jacksonville 50 Years of Environmental Stewardship". Save the Date: August, 14, 2015.

Departmental Report

James Richardson shared:

- The budget will be introduced from the Administration to City Council on July 20th. The Department has compiled information upon request for use during the transition.

Old Business

- Jacksonville Harbor Deepening Project – Environmentally focused forum/town hall (has been referred to Education Public Outreach (EPO) Committee.

New Business

Resolution extending carryover period for Jacksonville Zoo Living Shoreline Project – the EPB approved financial support to the project once matching funds are secured. The appropriation was to be carried over, year to year, through the 2014-2015 fiscal year. The resolution is to carry over the appropriation of \$25,000 from the EPB Fund an additional two years through the 2016-2017 fiscal years.

Janet Herrick, OEC, shared that the project is a Living Shoreline project designed to educate the public regarding alternatives to vertical construction. The Living Shoreline is designed to pull in the energy and attenuate it on the shore. Education will be using a partnership through the JU Marine Science Center and Terry Parker High School Center. The goal is to use 220 feet of shoreline at the Jacksonville Zoo near the butterfly hollow area. It's split into three segments using three different wave attenuation devices; reef balls, oyster bags, and timbers. The students will monitor the project over 30 months and report at the end of the 3 years what devices were successful. The year one gear up will be permitting through DEP and US Army Corps of Engineers and the selection of a contractor. The goal is to raise the matching funds by November 1, 2015.

Chair Tappouni entertained a motion to approve the resolution extending the funding for Jacksonville Zoo Living Shoreline Project (Bellamy), which was properly seconded (Sonnenberg) and unanimously approved by the body.

Item(s) referred to Committees

None.

Comments from the Public

None.

Next Scheduled Board Meeting(s)

Monday, July 13, 2015 at 5:00 pm.

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 6:42 p.m.

Respectfully Submitted

Ruby Tucker, Executive Assistant to EQD Chief