



Environmental Protection Board Members

David Wood - Chairman
Thomas Deck – Vice Chairman
Roi Dagan, MD, Charles Garrison, Adam Hoyles
Beth Leaptrott, Guillermo Simon, Caleena Shirley

Education & Public Outreach

David Wood – Chair
Charles Garrison
Caleena Shirley
Thomas Deck

Air Odor Noise Committee

Thomas Deck – Chair
Charles Garrison
Adam Hoyles
Caleena Shirley
Guillermo Simon

Water Committee

Charles Garrison – Chair
Roi Dagan, MD
Adam Hoyles
Beth Leaptrott
Guillermo Simon

Jacksonville Environmental Protection Board
Monday, July 19, 2021
MONTHLY MEETING SUMMARY

MEMBERS PRESENT:

David Wood, Chair
Charles Garrison
Guillermo Simon

Adam Hoyles
Beth Leaptrott
Thomas Deck, Vice-Chair

MEMBERS NOT PRESENT:

Roi Dagan, M.D.

STAFF/RESOURCES PRESENT:

James Richardson, JEPB Administrator
Melissa Long, EQD Chief
Kealey West, OGC

Tree Kilbourn, EQD Enforcement
Mike Williams, EQD Air Branch
Terry Carr, EQD Water Branch

VISITOR(S) PRESENT:

none

CALL TO ORDER

DAVID WOOD

INTRODUCTIONS

Chair Wood called to order the monthly meeting of the Jacksonville Environmental Protection Board (JEPB) at 5:00 pm. A quorum was established.

CHAIRMANS REMARKS

None

COMMENTS FROM THE PUBLIC

None

APPROVAL OF MINUTES

- Minutes of June 21, 2021, Monthly Meeting

A motion to approve the minutes was made (Garrison), properly seconded (Deck) and approved by the body.

CONSENT ORDERS

Air/Noise

- none

Water

- **Archer Western Construction, LLC (WP-21-28)** - Unlawful discharge of non-stormwater and turbid water to MS4 and surface water; Exceedance of water quality standards; Failure to comply with erosion and sediment control requirements

<u>Respondent's corrective actions:</u>	Discharged stopped and BMPs improved immediately
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<u>Consent Order settlement fee:</u>	\$6,400
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5/19/2021 *No BMPs at MS4/surface water resulting in unlawful discharge of turbid water to City municipal separate stormwater sewer system (MS4) draining to surface water*
Sample at point of discharge from the Project to from MS4 to surface water had a turbidity reading of 400 Nephelometric Turbidity Units (NTUs)
Background sample in surface water had a background turbidity reading of 8.6 NTUs
State water quality standards for turbidity is <29 NTUs above natural background
Exceedance > 70% of allowed 37.6 NTUs [70% = 63.92 NTU, reading was 400]
Major potential for harm and Major extent of deviation - \$8,000
Less 20% discount for good faith efforts to quickly stop discharge and enhance BMPs in areas of concern, a reduction of \$1,600

<u>Consent Order requirements:</u>	Within 14 days of the effective date: Perform/Review BMP Assessment
	Within 21 days of the effective date: Submit BMP Assessment to EQD
	Within 28 days of the effective date: Implement BMP Assessment
	Immediately upon the effective date: Monitor, sample, notify EQD and report to EQD until Final Stabilization

- **SP Jax Apartments LLC (WP-21-24)** - Unlawful discharge of untreated wastewater to the ground and surrounding environment; Failure to maintain wastewater collection/transmission system with lift station to function as intended; Unlawful bypass of system or treatment facility; Failure to notify EQD of discharge and provide required records

Respondent's corrective actions: Discharged stopped and engineer hired to review System

Consent Order settlement fee: **\$4,900**
 4/15/2021 *Failure to maintain System at the Property which resulted in an unlawful discharge of untreated wastewater to the ground and surrounding environment adjacent to public areas but not stormwater or surface water*
Water sample taken at point of discharge has a reading of 241,960 MPN / 100 ml
State water quality standards for E. Coli is <410 MPN / 100 ml for single day sampling
Major potential for harm and minor extent of deviation

Consent Order requirements: Initial Engineer Report: No later than 8/15/2021
 DEP Permit application (if required): Within 60 days of notification by EQD
 Final Engineer Report: Deadline set by EQD after review of report
 Monthly Status Report and lift station records: Beginning 6/30/2021

A motion to approve the consent orders as presented was made (Deck), properly seconded (Hoyles) and approved by the body.

ENFORCEMENT REPORT

TREE KILBOURN

There were no questions on the monthly report.

PRESENTATION(s)

- none

PUBLIC HEARING(s)

None

COMMISSION & JEPB COMMITTEE UPDATES

- **Waterways Commission** – Mr. Hoyles shared the WWC was on summer break
- **KJB Commission** – no report
- **JEPB Water Committee** – Terry Carr shared highlights from the report distributed with the meeting packet and addressed questions.
- **JEPB Air Committee** – Mr. Williams shared highlights from the report distributed with the meeting packet and addressed questions.
- **JEPB Education & Outreach Committee** – Mr. Wood shared that the committee would eventually get back to discussion of topics around the trust fund and encouraged all to participate. It was shared that there would likely be a meeting in August.

EPB ADMINISTRATOR REPORT

Mr. Richardson referred members to the report provided in the packet. He shared that the Air Committee would be considering a variance at their upcoming meeting and that it is likely that the EPO Committee would meet in August to consider annual awards. He will be asking that committees not meet in October and move the monthly meeting to the 4th Monday instead due to the date of the symposium.

ENVIRONMENTAL QUALITY DIVISION REPORT

Chief Long shared that the annual budget process was underway and that the EQD budget was expected to be level. She also shared some background information around issues in the news media about Pottsburg Creek. While there have been issues at the site, they were not for this event which centers around discharges into the creek. Staff and FDEP are involved, and she will provide status updates.

OLD BUSINESS

- Funding Request – Jacksonville Zoo Living Shoreline

Mr. Richardson shared that we have received word from Tallahassee that OEC may be involved with the project as a sub-contractor. He will be contacting them and the Zoo to advise that the funding request will need to be revised and resubmitted with the Zoo as the lead request.

- Funding Request – Ratification of past JEPB Funding

Mr. Richardson shared that some aspects of this agenda item continue to be worked on with OGC.

NEW BUSINESS

- Funding Request – JEPB Education and Outreach **RICHARDSON**

Mr. Richardson referred to the staff report and then shared background and details of the request for \$100,000 to be used for Education and Outreach expenses through FY24. He went through each line item in the request and provided rationale. He responded to questions and shared staff thoughts around comments from the Chair as to why he suggested using the funds to expand education around certain topics that would be beneficial to their work and that of the division staff.

A motion was made to approve the request as recommended (Hoyles), was properly seconded (Simon) and approved by the body.

ITEMS REFERRED TO COMMITTEES

- none

NEXT SCHEDULED BOARD MEETING(s)

- JEPB Committees
 - Air Committee – Monday, July 26, 2021, at 5:00 pm
 - Water Committee – Monday, August 23, 2021, at 4:30 pm
 - EPO Committee – Monday, August 23, 2021, at 5:00 pm
- JEPB Steering Committee – Monday, August 9, 2021, at 4:00 pm
- JEPB Monthly Meeting – Monday, August 16, 2021, at 5:00 pm

The meeting was adjourned at 5:32 pm.

Respectfully Submitted

James A Richardson, II

James Richardson, JEPB Administrator