

Air Odor Noise Committee

Roi Dagan, M.D. – Chair
Michelle Tappouni
David Wood
Gabriel DuPree
Leo Hearn - Alt

Education & Public Outreach

Michelle Tappouni - Chair
Lucinda Sonnenberg, Ph.D.
Bobby Baker, P.E.



Water Committee

Bobby L. Baker, P.E. – Chair
Gabriel DuPree
Amy Fu, P.E.
David Wood – Alt
Leo Hearn

Lucinda Sonnenberg, Ph.D. – Chairman

Amy Fu, P.E. – Vice Chairman

Bobby L. Baker, P.E., Roi Dagan, M.D., Gabriel DuPree

Leo Hearn, Michelle Tappouni, David Wood

JEPB Monthly Meeting Notice and Agenda

Monday, June 11, 2018

5:00 p.m. - Ed Ball Building

214 N. Hogan Street – Conference Room 5016

To participate via phone, please contact staff **prior to 3 pm**

Phone Number to Participate via Phone:

Dial 630-2501 -- or -- (toll free) 1-800-299-9355 ext. 2501 - Enter the Password: 98765#

BOARD MEETING AGENDA

CALL TO ORDER INTRODUCTIONS

DR. SONNENBERG

I. CHAIRMAN'S REMARKS

II. COMMENTS FROM THE PUBLIC

The public is invited to address the board at this time on general topics you might have. Please note that there will be a separate opportunity to speak before each action item. All those who wish to address the Board should complete a request to speak card and give it to the EPB staff. When making comments, please identify yourself, stating your full name and address. Comments should be addressed to the Board as a body and not to any member directly and will be limited to 3 minutes each.

III. PRESENTATION(s)

- Jaxport Mile Point Project update being scheduled for future meeting

IV. APPROVAL OF MINUTES

- May 14, 2018 monthly meeting minutes

V. CONSENT ORDERS

TREE KILBOURN

(Air/Odor/Noise)

- **none**

(Water/Haz Mat)

- **Jax Dirtworks, Inc. (WP-18-12)** - Unlawful discharge to streets and stormwater; Failure to comply with erosion and sediment control standards – **proposed settlement fee \$6,000** [\$7,500 less 20% good faith efforts to cooperate]
- **San Jose Estates, LLC (WP-17-22)** - Unlawful discharge of other wastewater or material to stormwater; Failure to comply with erosion and sediment control standards – **proposed settlement fee \$6,400** [\$8,000 less 20% discount for good faith efforts to cooperate]

VI. ENFORCEMENT REPORT

TREE KILBOURN

VII. PUBLIC HEARING(s)

- Rulemaking – JEPB Rule 2
- Rulemaking – JEPB Rule 6

VIII. COMMISSION & JEPB COMMITTEE UPDATES

- Waterways Commission
- KJB Commission
- JEPB Water Committee
- JEPB Air Committee
- JEPB Education & Outreach Committee

IX. EPB ADMINISTRATOR REPORT

JAMES RICHARDSON

X. ENVIRONMENTAL QUALITY DIVISION REPORT

MELISSA LONG

XI. OLD BUSINESS

- JEPB Retreat
 - Monday, August 13th 4 pm – 8 pm (scheduled)
 - JU-MSRI Building

XII. NEW BUSINESS

- Ratification – Groundwork Jacksonville Funding

JAMES RICHARDSON

XIII. ITEMS REFERRED TO COMMITTEES

XIV. NEXT SCHEDULED BOARD MEETING(s)

- EPB Committees
 - I. Air & Odor Committee – June 25, 2018 at 4:30 pm
 - II. Water Committee – June 25, 2018 at 5:00 pm
 - III. Education & Public Outreach – June 25, 2018 at 5:30 pm
- EPB Steering Committee – Thursday, July 5, 2018 at 4:00 pm
- EPB monthly meeting – July 9, 2018 at 5:00 pm

XV. ADJOURNMENT



City of Jacksonville, Florida

Lenny Curry, Mayor

Environmental Quality Division
Ed Ball Building
214 N. Hogan Street, 5th Floor
Jacksonville, Florida 32202

ONE CITY. ONE JACKSONVILLE.

MEMORANDUM

June 1, 2018

TO: Jacksonville Environmental Protection Board Steering Committee
THROUGH: James A. Richardson, II, Board Administrator
THROUGH: Melissa M. Long, P.E., Chief
Environmental Quality Division
FROM: Tree Kilbourn, Environmental Enforcement Officer
Environmental Quality Division
RE: **PROPOSED PRESENTATION TO JEPB – June 11, 2018**
APPROVAL OF CONSENT ORDER SETTLEMENTS

Water/Hazmat

Jax Dirtworks, Inc. (WP-18-12)

Unlawful discharge to streets and stormwater; Failure to comply with erosion and sediment control standards

San Jose Estates, LLC (WP-17-22)

Unlawful discharge of other wastewater or material to stormwater; Failure to comply with erosion and sediment control standards

**THE ENVIRONMENTAL PROTECTION BOARD
CITY OF JACKSONVILLE, FLORIDA
JUNE 11, 2018**

Consideration of a negotiated Consent Order settlement of:

**CITY OF JACKSONVILLE
NEIGHBORHOODS DEPARTMENT,**

-vs-

Jax Dirtworks, Inc.,

Petitioner,

Respondent.

Type of alleged violation(s): Unlawful discharge to streets and stormwater; Failure to comply with erosion and sediment control standards

Source of alleged violation(s): Project site located at 0 Parramore Road, Real Estate Parcel Number 016518-0325, Jacksonville, FL

Date of alleged violation(s): On or before 2/1/18

Method of determining alleged violation(s): Field investigations and file review

Rules allegedly violated: FS § 403.161(1)(b); JEPB Rules 3.103B and D, and 3.604

ND response to alleged violation(s): Cease and Desist Citation WP-18-12 issued 2/13/18 to Harmony Farms of Jacksonville, LLC and Jax Dirtworks, Inc.

Respondent's corrective actions: Sediment removed from roads, turbid discharge to stormwater ceased

Consent Order settlement fee: **\$6,000** [\$7,500 less 20% good faith efforts to cooperate]

Consent Order requirements: None

Enforcement actions:

NTCs issued 2/2/18 to Harmony Farms of Jacksonville, L.L.C. and Jax Dirtworks, Inc. for failure to comply with erosion and sediment control standards. Referred to enforcement.

Other Enforcement for Harmony Farms:

Citation WP-17-30 issued to Harmony Farms of Jacksonville, L.L.C., T.D. Farrell Construction, Inc. and K.T. Carter Contracting, Inc. for unlawful discharge and failure to comply with erosion and sediment control standards (Parramore Rd.) Consent Order for T.D. Farrell Construction Inc. approved 2/12/18 for \$6,720 penalty.

Other Enforcement for Jax Dirtworks:

Citation WP-17-27 issued to Payne Roberts, LLC and resolved by Jax Dirtworks, Inc. for unlawful discharge and failure to comply with erosion and sediment control standards. \$960 penalty paid. Case closed.

**THE ENVIRONMENTAL PROTECTION BOARD
CITY OF JACKSONVILLE, FLORIDA
JUNE 11, 2018**

Consideration of a negotiated Consent Order settlement of:

**CITY OF JACKSONVILLE
NEIGHBORHOODS DEPARTMENT,**

-vs-

San Jose Estates, LLC,

Petitioner,

Respondent.

Type of alleged violation(s): Unlawful discharge of other wastewater or material to stormwater; Failure to comply with erosion and sediment control standards

Source of alleged violation(s): Construction project located on San Jose Boulevard at Lavaca Road, Jacksonville, Florida [Real Estate Parcel Numbers 151022-0188, 151022-0186, 150122-0184, 151022-0182, 151022-0180, 150122-0178]

Date of alleged violation(s): On or before 5/25/17

Method of determining alleged violation(s): Field investigations

Rules allegedly violated: FS § 403.161(1)(b); JEPB Rules 3.103B and 3.604

ND response to alleged violation(s): Cease and Desist Citation WP-17-22 issued 6/21/17

Respondent's corrective actions: ESC measures improved. No further discharge from project.

Consent Order settlement fee: **\$6,400** [\$8,000 less 20% discount for good faith efforts to cooperate]

Consent Order requirements: None

Enforcement actions: None

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EPB ADMINISTRATOR REPORT – June 2018

- ✓ **The nomination period for the annual JEPB Environmental Achievement Awards is now open through July 20th. Please ponder possible nominations. Please share the announcement with as many others as you see fit.**
- ✓ **We are working with a group to re-establish a Green Chamber in the region, with a beginning focus on Duval County. If you have any thoughts or suggestions let me know.**
- ✓ **I will be out of the office most of the week at a conference. If needed, I will try to be as responsive to emails as I can.**

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To: EPB Members
From: James Richardson
EPB Administrator
Subject: Request for Ratification of Funding to Groundwork Jacksonville
Date: June 6, 2018

As you recall, Groundwork Jacksonville has received encouraging support from the JEPB since their inception a few years ago. At the May 2016 meeting, the JEPB voted to provide support for their efforts along the Emerald Necklace, specifically the S-Line and Hogans Creek. The funding approved amounted to \$50,000.00.

At the time of the request, it was noted that I served as the Chair of the Board of Directors. Because of the relocation of the Executive Director at that time, I continued in that capacity until a new Executive Director was hired and was in the job for a few months. I stepped down from my role as Board Chair and from the Board in December 2017.

My position as Board Chair presented a conflict for the organization to receive the EPB funding, so no action was taken to move the appropriation request to the next step in the approval process. With the removal of the conflict, and the continued need for the funding for the project(s), we are prepared to move the request forward. Because of the lapse in time, the budget request has been slightly modified to take into consideration small changes in the project. The funding amount remains the same.

Due to the length of time involved, I am asking that the JEPB ratify its decision to provide support. The attached document is the revised budget that will be authorized with the Council appropriation. I ask that a motion be considered to ratify the JEPB decision made at the May 2016 meeting to award Groundwork Jacksonville \$50,000 for their S-Line/Hogans Creek Project.



GROUNDWORK

Jacksonville

June 8, 2018

James Richardson, II
Environmental Protection Board Administrator, City of Jacksonville
214 N Hogan Street- Suite 500
Jacksonville, Florida 32202

Dear James

Inspired by the Mayor's administration in 2013, Groundwork Jacksonville, Inc. is a partnership between the City of Jacksonville, US National Park Service, US Environmental Protection Agency and Groundwork USA, Inc. and is part of the Groundwork USA network. Groundwork Jacksonville is one of 20 Trusts across the country, the only Trust in Florida and the 1st in the Southeast, United States. Groundwork Jacksonville is the city's primary non-profit specifically created to clean and redevelop Hogans Creek and convert contaminated land into parks, playgrounds, trails, and other public spaces hoping to recreate the "emerald necklace" championed by famed architect Henry Klutho in the early 20th Century.

Groundwork Jacksonville is seeking a partnership with the COJ Environmental Protection Board to increase the awareness, education, engagement and activation of the people living in and/or visiting the 32206, 32208, 32209 neighborhoods about watershed conservation, designing low-impact development and building green infrastructure to improve air and water quality. We are seeking a funding request of \$50,000 to assist in the development of the S-Line Bio-Diversity Corridor proposed between Davis Street and Boulevard located in Springfield. This section of the S-Line is located next to the headwaters of Hogans Creek. The S-Line is prime for a pilot phytoremediation project and development into an outdoor classroom for FSCJ Brownfield Workforce program students, area elementary, middle and high schools and area community-based organizations.

Youth members of the Groundwork Jacksonville's Green Team Summer Apprenticeship are a professionally trained, paid Youth Corps who build, implement, and maintain a variety of remediation & conservation projects. A small cohort of 10 youth leaders, ages of 13-18 will be recruited, interviewed and selected by Groundwork Jacksonville to build a Bio-Diversity Corridor along the S-Line. The Youth Corps will work 20 hrs. week/9 weeks and will be paid a summer stipend based on the completion of the goals and objectives. Construction mentors will train and supervise the Youth Corps on OSHA, trail building, painting, paver and lumber cutting, landscaping etc. The Youth Corps will help create the design, construct the boardwalk/benches, install the rain garden, and maintain the Bio-Diversity Corridor (i.e. weeds & trash, harvesting, and replanting where necessary).

Groundwork Jacksonville will plan and coordinate a Dedication Event with EPB Leadership and Board, the Mayor of Jacksonville, City of Jacksonville's Parks and Recreation leadership

and Groundwork Jacksonville's Board of Directors to celebrate the improvements, raise awareness of the trail, and recognize EPB's support. This partnership between Groundwork Jacksonville and the EPB perfectly aligns with EPB's mission: To improve the quality of life in Jacksonville through conversation and protection of the natural and urban environment via education, awareness and facilitation and compliance.

Goals and Objectives:

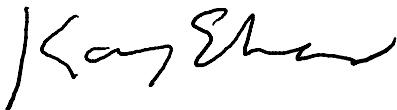
Goal 1- Design an education and awareness campaign on the value of turning brownfields to greenfields through low impact development [Eco Development; Clean Soil, Clean Waterways; Obesity; Safe Transportation]

- Obj 1.1-Designate a trail section as the Biodiversity Corridor and Outdoor Classroom
- Obj 1.2-Attract children from elementary, middle, high schools, higher education and community base organizations to learn about protecting the watershed and conservation principles.
- Obj 1.3-Remove barriers for equitable residential access
- Obj 1.4- Design/install relevant signs along the trail
- Obj 1.5-Design/build a "Nectar" & "Spice" trail within the Biodiversity Corridor
- Obj 1.6-Design/build boardwalks/benches

Goal 2 – Design and build/implement the green infrastructure and accessibility features in the attached budget to improve water and air quality and provide the demonstration project to bring awareness to the benefits of both green infrastructure and the S-Line as an alternative transportation mode.

While the initial request contemplated assisting in the purchase of a key parcel at the headwaters of Hogan Creek, the death of the property owner has introduced some complications out of our control. It remains a vital piece of our goal, however the minor modifications we are suggesting still incorporate the spirit of the initial request and are still critical to improving water quality at Hogans Creek. Thank you for your time and consideration of this opportunity. Please do not hesitate to contact us if you have any questions or need more info. We look forward to partnering with

Sincerely,



Kay Ehas, CEO
Groundwork Jacksonville, Inc.

EPB Budget Attachment

Annual Three Year Budget	2018	2019	Total
Income (EPB Funding) \$50,000			\$50,000
Expenses			
Direct Costs- Green Team Coordinator	\$4200	\$6,300	\$10500
Direct Costs - Other Program Costs	\$3750	\$3750	\$7500
Tools / Materials		\$2200	\$2200
Bioswales / Rain Gardens Materials		\$6000	\$6000
Wayfinding/Signage		\$4500	\$4500
Trees		\$1000	\$1000
Nectar based plants for garden; Spices for spice garden		\$3000	\$3000
Trashcans		\$2400	\$2400
Benches		\$5000	\$5000
Boardwalk material		\$6500	\$6500
Marketing/Collateral		\$1400	\$1400
TOTAL	\$7,950	\$42,050	\$50,000