



AGENDA
ENVIRONMENTAL ADVISORY BOARD
CITY OF PORT ORANGE

Meeting Date: Tuesday, July 25, 2017

Time: 5:15 PM

Type of Meeting: Regular

Location: 2nd Floor Conference Room
City Hall, 1000 City Center Circle

A. CALL TO ORDER

1. Roll Call

B. DISCUSSION/ACTION

2. Consideration of Minutes
 - April 25, 2017 - Regular Meeting
 - June 20, 2017 - Special Meeting
3. Tree Protection Ordinance Updates

C. PUBLIC COMMENTS

4. Judith Milcarsky - Public health concerns with feral cats

D. BOARD COMMENTS

E. NEXT MEETING DATE

5. Next Meeting Date: 10/24/17

F. ADJOURNMENT

ANY PERSON WHO DECIDES TO APPEAL ANY DECISION MADE BY THE **ENVIRONMENTAL ADVISORY BOARD** WILL NEED A RECORD OF THE PROCEEDINGS, AND FOR SUCH PURPOSE HE OR SHE MAY NEED TO ENSURE AT HIS OR HER OWN EXPENSE FOR THE TAKING AND PREPARATION OF A VERBATIM RECORD OF ALL TESTIMONY AND EVIDENCE OF THE PROCEEDINGS UPON WHICH THE APPEAL IS TO BE BASED. NOTE: IF YOU ARE A PERSON WITH A DISABILITY WHO NEEDS AN ACCOMMODATION IN ORDER TO PARTICIPATE IN THIS PROCEEDING, YOU ARE ENTITLED, AT NO COST TO YOU, TO THE PROVISION OF CERTAIN ASSISTANCE. PLEASE CONTACT THE CITY CLERK FOR THE CITY OF PORT ORANGE, 1000 CITY CENTER CIRCLE, PORT ORANGE, FLORIDA 32129, TELEPHONE NUMBER 386-506-5563, CITYCLERK@PORT-ORANGE.ORG, AS FAR IN ADVANCE AS POSSIBLE, BUT PREFERABLY WITHIN 2 WORKING DAYS OF YOUR RECEIPT OF THIS NOTICE OR 5 DAYS PRIOR TO THE MEETING DATE. IF YOU ARE HEARING OR VOICE IMPAIRED, CONTACT THE RELAY OPERATOR AT 7-1-1 or 1-800-8771. UPON REQUEST BY A QUALIFIED INDIVIDUAL WITH A DISABILITY, THIS DOCUMENT WILL BE MADE AVAILABLE IN AN ALTERNATE FORMAT. IF YOU NEED TO REQUEST THIS DOCUMENT IN AN ALTERNATE FORMAT, PLEASE CONTACT THE CITY CLERK WHOSE CONTACT INFORMATION IS PROVIDED ABOVE.

ENVIRONMENTAL ADVISORY BOARD MEETING MINUTES
CITY OF PORT ORANGE
1000 CITY CENTER CIRCLE – CITY HALL
COUNCIL CHAMBER
APRIL 25, 2017 @ 5:15 P.M.

THE ENVIRONMENTAL ADVISORY BOARD of the City of Port Orange was called to order by Chairman LaMontagne at 5:15 p.m.

Present: Derek La Montagne
 Philip Klema
 Kristine Cunningham
 Newton White

Absent: Dennis Young
 Danielle Elwood

Also, Present: Larry Roberts, Community Development Engineer
 Barbara Abbate, City Clerk's Office

B. DISCUSSION/ACTION

2. Consideration of Minutes

Motion made by Member White to accept the minutes from the January 24, 2017 meeting with the meeting place changed to 2nd Floor Conference room and on page 2 section E date was April 25 not 28. Motion was seconded by Member Cunningham. Motion carried unanimously by voice vote.

3. Rose Bay Shoreline Restoration Project.

Katie Tripp, Harbor Oaks Neighborhood Association, discussed the living shore line and the Rose Bay Restoration with the Board.

Member White is impressed with the presentation and the restoration so far.

Member Cunningham asked if there has been any pushback. Ms. Tripp said no, because they have been educating the residents. She said there was a neighborhood meeting in February with about 50 residents in attendance that heard this same presentation and voted unanimously for the restoration.

Member Klema asked if there is any participation from the schools. Ms. Tripp said there is currently a partnership with Louise Chapman with Volusia County Schools. She has her classroom that will get the students involved.

Member White asked if this project would protect an existing sea wall. Paul Haydt, East Coast Greenway, said the vegetation or oyster bags will break up the wave energy and protect the sea wall.

Chairman La Montagne would like Ms. Tripp to send the Board more information on the health and condition of Rose Bay and Spruce Creek waterways. He believes both waterways are polluted. Ms. Tripp said she didn't have any information on Spruce Creek but she has information on Rose Bay and will forward it.

Motion made by Member White to endorse the Rose Bay Shoreline Restoration Project and the minutes from this meeting be forwarded to City Council for further consideration, seconded by Member Klema. Motion carried unanimously by voice vote.

4. Draft Tree Trimming Ordinance

Chairman La Montagne went over the draft tree ordinance with the Board. Member White believes there should be a lower replacement value if a tree is damaged by Mother Nature and must be removed. Larry Roberts, Community Development Engineer, said the Land Development Code protects historic trees. Mr. Roberts said there was only one HOA that came forward after the hurricane to replace the trees that were lost in the easement. Member Klema asked if the City is requiring homeowners to replace trees that were lost in the hurricane. Mr. Roberts said there has been nothing discussed that requires homeowners to replace trees lost due to the hurricane.

Motion made by Member White to approve the draft tree trimming Ordinance with the suggestion to reduce the burden for someone's tree that was taken by act of God or natural causes, seconded by Member Cunningham. Motion carried unanimously by voice vote.

5. Arbor Day tree give away update

Mr. Roberts said the tree give away will be held on April 28, 2017 from 5:30 p.m. to 8:00 p.m.

C. PUBLIC COMMENTS

Kathy Wilson, Port Orange resident, and volunteer with the Audubon Society Eagle Watch program has seen the loss of many trees in Port Orange and the birds don't have a lot of room for nesting. She showed the Board some photos of nesting birds on a platform on top of power poles. Chairman La Montagne asked Ms. Wilson to research if there was a study done on the birds and their nesting before any development took place along Dunlawton Avenue. Ms. Wilson suggested when a site is being permitted and substantial trees are being removed the builder should be required to put up platform for nesting birds.

Member White said FPL has installed a new pole and platform at the intersection of Spruce Creek Road and Dunlawton Avenue.

D. ITEMS FOR NEXT AGENDA

Updates on:

- Tree trimming ordinance
- Rose Bay Shoreline Restoration Project
- Proposal for platforms to help nesting birds
- East Coast bike trail

E. BOARD COMMENTS

Chairman La Montagne has some personal concerns about the Woodhaven subdivision Project that he shared with the Board.

Member White believes the Board should be more involved in large projects along with the smaller projects that impact the environment.

F. NEXT MEETING DATE

6. Next Meeting Date: 7/25/17

G. ADJOURNMENT

*Motion was made by Member White to adjourn;
seconded by Member Klema. Motion carried
unanimously by voice vote and the meeting
ended at 6:48 p.m.*

Chairman LaMontagne

ENVIRONMENTAL ADVISORY BOARD SPECIAL MEETING MINUTES
CITY OF PORT ORANGE
1000 CITY CENTER CIRCLE – CITY HALL
2ND FLOOR CONFERENCE ROOM
JUNE 20, 2017 AT 5:00 P.M.

A Special Meeting of the Environmental Advisory Board was called to order by Chairman LaMontagne at 5:08 p.m.

Present:	Derek LaMontagne, Chairman Newton White, Vice Chairman Philip Klema Danielle Elwood
Absent:	Kristine Cunningham (Excused)
Also Present:	Kenny Ho, City of Port Orange Utilities Engineer Lynn Stevens, City of Port Orange Utilities Director Michelle Cusella, City Clerk's Office

B. DISCUSSION/ACTION

2. Wade Trim Septic System Study

Dan Burden, Wade Trim, presented a PowerPoint presentation on the waste water treatment system evaluation study.

Mr. Burden stated some of the advantages of low pressure sewers are:

- Good for large parcels where gravity sewer laterals can be difficult to construct*
- Construction is less disruptive than with gravity sewers*
- Pipe diameters are smaller than gravity sewers; typical burial depth is 2-1/2 to 3-feet below grade*
- Inflow and infiltration are reduced*

Mr. Burden stated on the other hand, some disadvantages are:

- Customer must provide/pay for grinder pump and the electrical costs required for operating the pump system*
- Customer is responsible for operation & maintenance on the grinder pump station unless City/County agrees to maintenance*

Member Klema asked if there would be a mandatory connection requirement that would be phased in.

Lynn Stevens, Director of Public Utilities advised that there is already an ordinance in place that states when new construction is set to begin, citizens are notified, then when

the construction is complete they are notified again that they have 12 months to connect.

Ms. Stevens also advised that this is just one treatment system option for properties that do not have a sewer system, all options are being considered that will be the simplest for the property owner.

C. NEXT MEETING DATE

3. Next Meeting Date: July 25, 2017

D. ADJOURNMENT

Motion was made by Member Elwood to adjourn; seconded by Vice Chairman Newton. Motion carried unanimously by voice vote and the meeting ended at 6:09 p.m.

Chairman LaMontagne