

TOWN OF PALM BEACH

Public Works Department

MINUTES OF THE SHORE PROTECTION BOARD MEETING HELD ON FRIDAY, NOVEMBER 3, 2017

1 **I. CALL TO ORDER**

2
3 The Shore Protection Board meeting was called to order on November 3, 2017, at 9:00 a.m. in
4 the Town Council Chambers.

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6 **II. ROLL CALL**

7
8 All board members were present with the exception of Board Member Lewis Katz.

9
10 **III. PLEDGE OF ALLEGIANCE**

11
12 Chair Ecclestone led the Pledge of Allegiance.

13
14 **IV. APPROVAL OF AGENDA**

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16 Motion was made by Board Member Baker, and seconded by Board Member Gavigan,
17 to approve the Agenda less the deferral of Item X. The motion carried unanimously.

18
19 **V. APPROVAL OF THE MINUTES OF THE OCTOBER 6, 2017 MEETING**

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21 Motion was made by Alternate Member Kinzelberg, and seconded by Board Member
22 Baker, to approve the minutes of the October 6, 2017 meeting. The motion carried
23 unanimously.

24
25 **VI. COMMUNICATIONS FROM SHORE PROTECTION BOARD MEMBERS**

26
27 Board Member Gavigan interested in seeing the coastal update presentation after seeing
28 pictures of the water breaking over the seawall on the Civic Association's website.

29
30 Chair Ecclestone noted the recent king tide activity.

31
32 Board Member Frank announced his resignation from the Shore Protection Board (SPB). He
33 was proud that The Breakers and the Town have come together to find a solution. He has been
34 with the SPB almost since the beginning and he is proud of the Board's accomplishments.

35
36 Chair Ecclestone, thanked Mr. Frank for serving as Vice-Chair of the Shore Protection Board.
37 The board echoed his sentiments.

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1 Alternate Member Kinzelberg mentioned a hot spot to address by Hammon Avenue where the
2 water splashed over the wall onto South Ocean Boulevard.

3
4 Alternate Member Jacoby commented on the flooding near South Ocean Drive near Mar-a-
5 Largo and Sloan's Curve.

6
7 Alternate Member Ceriale noted that she will come to Mr. Frank for advice.
8

9 **VII. COMMUNICATIONS FROM CITIZENS**

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11 Diane Buhler, Board Member of the Citizens Association of Palm Beach, Founder of Friends
12 of Palm Beach, gave an update on the volunteer efforts surrounding Hurricane Irma and the
13 king tides. They are seeking additional residential access points to dispose of the collected
14 trash.

15
16 Public Works Director Paul Brazil commented that there is a mandate from the Town Council
17 not to pick up the debris from beach cleanup efforts. The Town collects trash from private
18 residents though.

19
20 Chair Ecclestone urged her to come to the next Town Council meeting on December 12, 2017.

21
22 Discussion ensued.
23

24 **VIII. CURRENT SHORELINE CONDITIONS**

25 *Robert Weber, Coastal Program Manager*

26
27 Coastal Program Manager Weber provided a PowerPoint presentation of the shoreline
28 conditions for each reach for the fall and winter seasons.

29
30 Discussion ensued regarding: the dune vegetation, the Gulfstream Road structures and groin
31 rehabilitation, and the public versus private beach cleaning process.

32
33 **IX. THE BREAKERS/CLARKE AVENUE CONTINUED DISCUSSION**

34 *Robert Weber, Coastal Program Manager*

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36 Coastal Program Manager Robert Weber commented that the Town is working through the
37 details with Applied Technology Management (ATM) for the scope of work and will report
38 back in December. ATM will also provide a final report for distribution and there is nothing
39 future required from the board at this time.

40
41 Discussion ensued regarding the timeline, next steps, and construction costs.
42

43 **X. COASTAL VULNERABILITY STUDY UPDATE**

44 *Robert Weber, Coastal Program Manager*

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46 Item deferred to next meeting on December 6, 2017.

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XI. COASTAL PROJECTS UPDATE

Robert Weber, Coastal Program Manager

- Lake Worth Inlet Maintenance Dredging
- Sand Forepassing
- Groin Rehabilitation
- Reach 8 EIS
- Dune Planting

Coastal Program Manager Weber presented an update on the coastal projects, the maintenance of the dunes, removal of exotic vegetation, replanting of new seeds and the scope of work that will be presented at the next meeting.

XII. CONTRACTING ALTERNATIVES AND SAND TRANSFER PLANT POTENTIAL IMPROVEMENTS DISCUSSION

Robert Weber, Coastal Program Manager

Discussion ensued regarding the financial responsibilities of the sand transfer plant's operations and maintenance and insurance.

Board Member Baker noted that the sand transfer plant needs be improved. He proposed the marine consultants look into ways to improve it and find out how much it will cost. It is important because it utilizes the best sand to the Town's beaches.

Motion was made by Board Member Baker, and seconded by Board Member Gavigan, to recommend to the Town Council to get a study done. The motion carried unanimously.

Chair Ecclestone emphasized that the sand transfer plant study should be a first step and then, later explore dredging options. Group discussion ensued.

XIII. SCHEDULING OF NEXT MEETING

H. Paul Brazil, P.E., Director of Public Works

- Wednesday, December 6, 2017
- Coastal Vulnerability Study Update
- Draft Annual Shore Protection Board Report to Town Council
- Comprehensive Review of Town Operations
- Innovative Technologies Discussion

Public Works Director Paul Brazil provided an overview of the items for discussion for the upcoming meetings.

Alternate Member Cerialle requested that the Dune Planting be added to the next agenda.

Alternate Member Kinzelberg would like to see the "Innovative Technologies Discussion" topic to include specifics.

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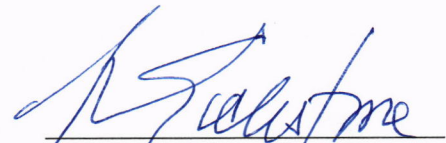
XIV. ANY OTHER MATTERS

Board Member Baker requested a clarification regarding the upcoming Shore Protection Board reappointment and election processes.

XV. ADJOURNMENT

There being no further business, the Shore Protection Board of November 3, 2017, was adjourned at 10:48 a.m.

APPROVED:


E. Llwyd Ecclestone
Chairman