# **REVISED Minutes**

# Briefing Meeting of the Captiva Erosion Prevention District 11513 Andy Rosse Lane, Unit 4, Captiva, FL 33924 March 7, 2019 @ 1:00pm

Commissioners Present: Mike Mullins (Chair); Dave Jensen (Commissioner)

Absent (excused): Michael Lanigan (Vice Chair); Harry Kaiser (Secretary); Bob Walter (Treasurer)

Staff Present: Carolyn Weaver (CEPD Administrator); Joe Wagenti (CEPD Deputy Administrator)

1. Call to Order Chairman Mullins called the meeting to order at 1:00 P. M.

### **2. Roll Call** The Chair called the roll and the results are outlined above.

3. Public Comments

None

## 4. Next Steps for Bond Referendum and 2020/2021 Beach Nourishment Project

Chairman Mullins began a discussion regarding a study conducted by Dr. Michael Savarese regarding the common elements of the island and how to appropriate importance to those assets other than by dollar figure. He suggested to use a map and determine assets to be High, Medium, or Low in regards of importance to the island. This project is being organized by David Mintz.

A crucial issue was discussed in regards to apportionment as to whether an Ad Valorem or a Benefits Based model should be used. Several factors showed that the Ad Valorem model would be detrimental in fair apportionment to most property owners. The Benefit model uses a combination of millage rates from Storm protection (~45%) and Recreation (~55%) to determine the total tax for the Nourishment project. Commissioner Jensen agreed that apportionment needs to be covered in the Public Hearing, tentatively scheduled for April 9, 2019.

Chairman Mullins discussed how we need to clarify the estimated volume of sand for the upcoming project in relation to past projects, specifically how the estimated 900,000 cubic yards for the 2020/2021 project versus the actual 785,000 cubic yards used in the last project. It was asked for the office staff to find the estimated cubic yards of the last project so we can report on a high/low estimate 2 years away from the project.

Chairman Mullins then went into the need of hiring a 3<sup>rd</sup> party engineering firm to assess the pros and cons of including the US Army Corps of Engineers to lead this project and subsequent Federal assistance money versus utilizing APTIM to manage the project. He will ask the Board to consider looking further into this matter of seeking Federal funding.

Chairman Mullins discussed the Sunset Captiva apportionment issue, as well as the 40' common element. For the latter, he suggested we look into how the 40' access for the Anderson group was handled.

## 5. Sea Level Rise

Chairman Mullins discussed the possibility of using data culled from Climate Change studies on sea level rise and storminess to determine if CEPD has authority and responsibility to provide restoration efforts to the Bay side of Captiva. It was noted that a couple past projects may provide precedent such as the Blind Pass dredging and the dredging of the Roosevelt Channel. Chairman Mullins has asked Nancy Stroud to look into our enabling legislation and to provide an opinion. She is researching it now.

Chairman Mullins expressed the need to discuss the role of CEPD regarding Sea Level rise to the rest of the Board and to possibly attain an engineering firm to look into this issue.

## 6. Commissioner Comments

Commissioner Jensen asked for Ms. Weaver's assistance in creating a document that can be shared with Captivans who are interested in serving on the District Board

### Adjourn

There being no further business, the Chair adjourned the meeting at 2:25 P.M.