

Minutes

Regular Meeting of the Captiva Erosion Prevention District

Tween Waters Inn, 15951 Captiva Drive, Captiva, Florida 33924

October 12, 2016 @ 1:00 P.M.

Commissioners Present: Dave Jensen, Chair; Harry Kaiser, Secretary; Bob Walter, Treasurer; Rich Stegmann, Commissioner.

Absent (excused): Mike Mullins, Vice Chair.

Staff Present: Kathy Rooker, CEPD Administrator; John Bralove, CEPD Administrative Assistant; Hans Wilson, Hans Wilson and Associates; Michelle Pfeiffer, CB&I; Tom Pierro, CB&I.

1. Call to Order

Chairman Jensen called the meeting to order at 1:01 P.M.

2. Roll Call

The Chair called the roll and the results are outlined above.

3. Approval of Minutes of the September 8, 2016 Tentative Budget Hearing, September 8, 2016 Special Meeting, September 22, 2016 Regular Board Meeting and September 22, 2016 Final Budget Hearing

Commissioner Kaiser moved and Commissioner Walter seconded a motion to dispense with the reading of the minutes from the September 8, 2016 Tentative Budget Hearing, September 8, 2016 Special Meeting, September 22, 2016 Regular Board Meeting, and September 22, 2016 Final Budget Hearing and approve them as presented. The motion passed unanimously.

4. Public to be Heard

There were no comments from the public.

5. Financial Report

a) Budget Performance Ending September 30, 2016

Treasurer Walter reported parking lot revenue continued to be strong. The Chair called for questions; there were none.

6. Old Business

a) Blind Pass Update

Ms. Rooker reminded the Commissioners that this report is an update of the Lee County proposed maintenance dredging of Blind Pass and not the Blind Pass Inlet Management Plan Study. She summarized the schedule, concluding by reporting that the County hoped to start work by the first of the year. They must finish by June 6, 2016 when the permit expires. She pointed out the two locations on Sanibel where the approximately 100,000 cubic yards of removed sand will be placed. She added that the big take-away from the meetings she has attended is that dredging will need to be part of any future plan to maintain the inlet.

b) **Redfish Pass Update**

Tom Pierro of CB&I began by reporting that the data collection has been completed, numerical modeling is in process, calibration is being done, and analyzing alternatives is taking place. Michelle Pfeiffer of CB&I presented information on 8 preliminary alternatives and used one of them to illustrate the process and findings. She said the next steps are to complete the calibration of the morphological changes, finalize the alternatives, and do the production runs. 5 alternatives will be put forth which will include 1- and 5-year views. The impact of two major storms will also be modeled. Commissioner Stegmann asked about who is funding the study. Ms. Rooker replied that the cost is being shared equally by CEPD and the Tourist Development Council.

7. **New Business**

a) **2013/2014 Captiva & Sanibel Islands Beach Renourishment Project Two-Year Monitoring Report**

Ms. Pfeiffer started by explaining that this year's survey was done in June after Tropical Storm Colin had passed but before Hurricane Hermine. On Captiva 56 feet of beach width was added on average and an average 27 feet remains, or 48%. She said that normally a 50% loss after 2 years is expected so the project is on target. On average, of the 860,000 cubic yards of sand added, 77% remains. She said that of the 3 traditional hot spots, Turner Beach, Jensen's, and Sunset Beach, the first two were doing very well. However, Sunset Beach continues to be a problem and it needs to continue to be monitored closely. Chairman Jensen asked when the next monitoring was scheduled. Mr. Pierro replied that it is scheduled for next summer.

Regarding Sanibel, Ms. Pfeiffer said on average 32 feet of beach width had been added. Of the approximately 100,000 cubic feet added, 2,000 remains in the project area. This year, a little bit has actually come back and there has been considerable accretion of sand just to the south of the project limit near Bowman's Beach.

Mr. Pierro said that overall since 1988 over 60% of the sand added remains. Regarding Sunset Beach, it is the most critical spot on the island and needs to be focused upon. It is nearing pre-construction levels. The good news is that the dunes have done their job by protecting the upland areas. He concluded CB&I's presentation by saying that the timing that dovetailed the Blind Pass and Redfish Pass Inlet Management studies with the 2-year Monitoring Report was excellent planning.

b) **Approval of Agreement for Tourist Development Tax Funding**

Commissioner Walter moved and Commissioner Kaiser seconded a motion to approve the TDC funding agreement for FY 2016-17 of \$25,827. The motion passed unanimously.

c) **Proposed 2017 CEPD Meeting Calendar**

Ms. Rooker said CEPD has traditionally met on the second Wednesday of each month with the exception of September, when there are budget hearings. She added that this year exceptions were made so that the Captive Community Panel's Meetings would fall on the day before the CEPD meetings. Chairman Jensen suggested Commissioners wait until the November meeting to finalize the schedule after Ms. Rooker shares the proposed dates with Ken Gooderham. The Commissioners agreed.

d) CEPD Enabling Legislation

The Chair introduced this item by saying it was about determining what CEPD can do outside of its traditional mission. For example, dealing with water quality. Ms. Rooker said she asked CEPD's attorney, Nancy Stroud, what can ad valorem tax money be used for. Ms. Stroud has been out of town and will have a report for the Commissioners at the next meeting.

8. Administrator Report

a) Parking Lot Paver Feasibility

Ms. Rooker reported that she had asked the TDC whether grant money was allowable to share some of the cost of putting in pavers. She said in the past it was not, but the Attorney General ruled in 2014 that parking lot maintenance is eligible. The TDC has steered away from this type of expense for revenue-producing facilities. They will consider requests on a case-by-case basis. If CEPD wanted to, it could request funding in the next cycle and see where it goes. Chairman Jensen asked approximately how much does CEPD pay for lot maintenance. Ms. Rooker said CEPD pays about \$1,500 to \$2,000 per year for grading. She pointed out the estimate CEPD had received for pavers for the lot (\$60,000) and said CEPD could apply for TDC cost-sharing or continue to regrade. Chairman Jensen suggested CEPD put out a bid for regularly scheduled maintenance.

b) Beach Status

The Chair said this topic had been discussed during the CB&I presentations. Ms. Rooker reported that staff is monitoring for the fish kill or any red tide.

c) Project Planning Timeline

Ms. Rooker distributed copies of the timeline. There have not been any changes since the last one was handed out. She reminded the Commissioners that the Army Corp of Engineers is still scheduled to attend the November Board Meeting.

9. Public to be Heard

There were no comments from the public.

10. Commissioner Comments

There were none.

Adjourn

There being no further business, the Chair adjourned the meeting at 2:26 P.M.