

**Sebastian Inlet District  
April, 2012 Regular Commission Meeting  
Wednesday, 4:00 PM, April 11, 2012  
Sebastian Inlet State Park Fishing Museum  
Vero Beach, Florida**

**AGENDA**

- I. Call to Order –Chairman Mitchell**
- II. Approval of Minutes – Regular Commission Mtg. – March 14, 2012**
- III. Information and Discussion Agenda**
  - A) Media and Information**
  - B) Executive Director’s Reports:**
    - 1. Update on Coconut Point Project**
    - 2. Sand Trap and Channel Dredging Update**
    - 3. Channel Widening Update**
    - 4. Web Cam and Web Site Update**
    - 5. State of the Inlet Report Update**
    - 6. Additional Items**
    - 7. Discussion of Consent Agenda**
- IV. Dredging and Beach Fill Project Update – Dr. Mike Jenkins, ATM**
- V. Park Matters – Mike Moreno**
- VI. Legal Counsel Update – Gray Robinson**
- VII. Public Comment Period**
- VIII. Consent Agenda**
  - A) Authorized Work for Commission Review:**
    - 1. Work Order 1112-012-ATK – Channel Widening Construction Management – Atkins, Inc. – Not-To-Exceed \$4,380**
    - 2. Indian River Networks – Replaced Contracts and Accounting Manager’s Computer with Dell OptiPlex 790 - \$705.63  
Replaced old Toshiba laptop with Dell Latitude laptop - \$1,066.79**

**B) Recommended for Approval:**

- 1. Amendment #2 to Work Order No. 1112-009-ATM – Trap Dredging Construction Monitoring – For Additional Turbidity Monitoring During Channel Widening - Not-To-Exceed \$5,800**
- 2. Recommend Approval of Work Order No. 1112-013-FIT for State of the Inlet Analysis, to include Numerical Modeling Supporting Sand Budget and Morphological Analysis – 5 Tasks Not-To-Exceed \$106,500**
- 3. Work Order No. 1112-014-ATM – Hardbottom Biological Monitoring Required by FDEP Permit, Following Beach Fill Placement – May through September 2012 – Field Monitoring conducted by CSA International, Inc. and Coastal Eco-Group, Inc. as subcontractors to ATM. Total Not-To-Exceed \$165,733**

**IX. Commissioners Items**

**Commissioner Lawton Seal**

**Commissioner Westlake**

**Commissioner Perry**

**Commissioner Culberson**

**Chairman Mitchell**

**X. Unfinished Business**

**XI. New Business**

**XII. Adjournment**

**Minutes of the Sebastian Inlet District**  
**Regular Commission Meeting**  
**April 11, 2012**  
**4:00 p.m.**

Call to order: A regular meeting of the Sebastian Inlet District Commissioners was held at the Sebastian Inlet State Park Fishing Museum, 14251 N. A-1-A, Vero Beach, FL 32963 on April 11, 2012. The meeting was called to order at 4:00 p.m. by Chairman Beth Mitchell. Commissioners Culberson, Westlake, Lawton Seal and Perry were also in attendance.

Approval of Minutes: Motion was made by Commissioner Lawton Seal to approve the minutes of the March 14, 2012 meeting. **Motion carried 5-0.**

Executive Director's Reports:

Update on Coconut Point: A notice to proceed was issued to Dickerson. It was emphasized in the NTP that the contractor must work closely with Mr. Bryan Flynn of Atkins so that he can certify the materials prior to delivery.

Sand Trap and Dredging Update: Due to high winds and weather issues, the fill will not go past R-12 even though the District had requested an extension to R-20 with both the FDEP and ACOE. Currently, the DEP permit stretches to R-17 but the ACOE permit is only to R-12. NOAA's concern is that filling beyond R-17 will require mitigation for hardbottom. The District will request that the Federal permit be extended to R-17, consistent with its State permit. Fish and Wildlife Service had an issue with Piping Plover nesting. After contacting FWS and going through a list of discretionary measures the District could take, it was agreed that signage in the in the Northeast corner of the Tide Pool and at the Day Use area warning the public would suffice. Upon the next dredging project, a formal consultation will be entered into and will probably become a condition of the permit.

Channel Widening Update: The project will begin the first part of May. Material from the channel that wasn't moved in the initial dredge will be placed in the DMMA along with the material from the channel alignment. The project will take approximately 10 days to move the 3,300+ cubic yards as the contractor can only dredge during the daylight hours and during the week. The entire width of the channel will be dredged. Mr. Smithson made a trip with ATM and Dickerson to ensure that the buoys that had been moved due to shoaling would be moved back into place so the width could be regained.

Web Cam and Web Cam Update: The first full year the web site was operational was 2007, and there were 1 million hits that year. In 2011, the District had over 14 million hits on the web site. A feature has been added to the web site that allows a short biography and photo of each Commissioner to be put on the "About Us" page. The pan and tilt motor went down and Erdman Video replaced those at no charge. They are discussing adding some upgrades to the web cam.

State of the Inlet Report: The report has been completed and the District should be receiving it in a disk form to place upon the web site soon. The annual report covered everything from the sand budget to shoreline changes.

Additional Items: HB 601 went to the Governor on April 6<sup>th</sup>. He will have 15 days to sign it, veto it or do nothing which will allow it to become law. The District should know by April 23<sup>rd</sup>.

Mr. Smithson has been invited to give a presentation on channel dredging, resource management and safety improvements to the Boating and Waterways Planning Conference on May 16<sup>th</sup>. The conference is being sponsored by FWC and Seagrant.

Discussion of Consent Agenda: Item number VIII, B-1 will be eliminated as the work is incorporated under Consent Agenda Item VIII, B-3. Under agenda item VIII, B-3 the dollar amount should read \$106,000, instead of \$106,500. Commissioner Culberson moved to approve the consent agenda as amended. **Motion carried 5-0.** Item VIII, A-1 under Authorized Work for Commission Review, work order 1112-012-ATK-Channel Widening Construction Management – Atkins, Inc. Not-To-Exceed \$4,380 was issued for coordination of the channel widening, setting up pipeline to the DMMA, etc. Item VIII, A-2 was to replace the District’s old laptop computer and Ms. Knowles’ computer with Indian River Networks for \$1,772.42. Item VIII, B-2 for work order 1112-013-FIT for the Annual State of the Inlet Analysis, Not-To-Exceed \$106,000. Item VIII, B-3 for work order 1112-014-ATM for hardbottom biological monitoring as required by DEP permit following the beach fill placement from May – Sept. 2012. Not-To-Exceed \$165,733. The District was aware that it would have to pick up the monitoring from IRC this year starting in May and budgeted accordingly.

Dredging and Beach Fill Project Update – Dr. Mike Jenkins – ATM: To date, 106,000 cubic yards of good quality sand has been placed on the beach, which is approximately 75% finished. Phase I of this project will be to pump as much sand as possible from the trap and channel and place it on the beach. Phase II, slated for next year, will be to excavate the sand trap of rock and sand and increase the capacity for sand. The rock will be placed in the DMMA and the beach quality sand will be placed on the beach. After the current beach fill and equipment is moved, work will begin on the channel widening.

Park Matters – Mike Moreno: Mr. Moreno stated that the dredging contractor was doing a good job working with the Park.

Legal Counsel Update – Jack Kirschenbaum: Mr. Kirschenbaum suggested that if the Commissioners wanted a different perspective on the beach fill projects, they could go to [www.2ndlight.com](http://www.2ndlight.com), which is a famous surf break in Cocoa Beach. The web site has a lot of communication by surfers who are upset with dredge and fill projects.

Public Comment: Mr. Pasley of Melbourne Beach noted that Bertram Boats was moving into the SeaRay Boats building on Merritt Island and it should be a good boost for Brevard County.

Motion was made by Commissioner Culberson to approve the consent agenda as amended. **Motion carried 5-0.**

Commissioners Reports: There were no reports from the Commissioners.

Unfinished Business: There was no unfinished business.

New Business: There was no new business.

Adjournment: Chairman Mitchell adjourned the first part of the meeting at 5:00 p.m. The Commissioners finished the meeting by touring the dredge on a vessel provided by the contractor.

  
Secretary  
Sebastian Inlet District Commission

9 May 12  
Date Approved