



**Town of Surfside**  
9293 Harding Avenue, Surfside FL 33154

**Sand Project Community Monitoring Committee  
Regular Meeting**

**Tuesday, August 5, 2014 – 7:00 pm**  
**Town Hall – Commission Chambers**

**AGENDA**

**Committee Members**

Joe Benton  
Juan Borges  
Lee Gottlieb  
Marianne Meischeid  
Jeffrey Platt  
David Raymond  
Scott Stripling

1. Call to Order and Welcome
2. Approval of Minutes: July 29, 2014
3. Presentation by Gordon Thomson P.E., D.CE, (CB&I) on FDEP permitting procedures and options to implement the Committee's approved motion to remove/relocate transferred sand.
4. Public comment
5. Other items/updates
6. Adjournment

Respectfully submitted,

Michael P. Crotty  
Town Manager



Town of Surfside  
9293 Harding Ave, Surfside, FL 33154

Sand Project Community Monitoring Committee Meeting  
July 29, 2014 - 7:30 pm  
Town Hall Commission Chambers

## MINUTES

### **Committee Members**

Joe Benton  
Juan Borges  
Lee Gottlieb  
Marianne Meischeid  
Jeffrey Platt  
David Raymond  
Scott Stripling

### **1. Opening**

#### A. Call to Order by Chair Jeffrey Platt

The meeting was called to order by Jeffrey Platt, Chair at 7:46 pm.

#### B. Roll Call of Members

All the above listed members are present with the exception of David Raymond.  
David Raymond is absent with regrets.

### **2. Approval of Minutes**

Marianne Meischeid made a motion to approve the minutes; Scott Stripling seconded the motion. The motion passed unanimously. The minutes were approved.

### **3. Presentation by Dr. Stephen Leatherman**

- A. Sieve Testing Results
- B. Beach Sand Compatibility
- C. Other issues

Value is the whiteness scale - 10 is absolute white and 0 is absolute black  
Chroma defines the color purity or the saturation of color.

Six samples were acquired at Surfside beach on Monday, July 21—two each at 96th Street, 92nd Street and 88th Street. The samples were taken within the fill area but avoiding the heavily trafficked backshore area. The fill samples were taken from a depth of 0 to 6 inches, and the beach samples were taken from the same hole at a depth of 24 to 30 inches.

#### **4. Presentation by Stephen Blair, Chief, Restoration & Enhancement Section (DERM) - - Miami Dade County Beach Sands**

Stephen Blair advised that anything above the mean high water line is approved by the state, which is what the Surf Club permit approved.

Anything below the line federal, state, and local permits are needed. It proves to be costly and a time consuming process.

(Scott Stripling exited the meeting at 9:01 pm)

Joe Benton inquired if the washing protocol is considered would this be something that would be staffed by the County. It was advised that it wouldn't.

Michael Crotty advised that the Town has moved forward with applying for a permit for beach maintenance.

Marianne Meisheid inquired if the town can take responsibility for beach maintenance as opposed to the county. Town Manager advised that the town doesn't have the personnel, resource, and capability to maintain the beach like the County does.

County permit will not allow for maintenance of beach sand to be entered into the dunes for replenishment.

Dr. Leatherman suggested placing the sand in the water to have it washed.

The Town Manager advised that a Coastal Engineer will be available at the next meeting to help identify a solution.

Dr. Leatherman will contact other states to see about their sand testing methods.

#### **5. Presentation by Brian Flynn, Special Projects Administrator (DERM) on 2017 full beach renourishment.**

Brian Flynn advised that the cost for beach renourishment that was done in Surfside in 1999 was \$70-100 per cubic yard. There was about 690,000 cubic yard of sand used.

The cost to do the renourishment now would be \$58 million. The funding would be 50% - Federal, 25% state, and 25% from the County.

Brian Flynn is expecting 425,000 cubic yards is needed for the renourishment in 2017.

He also advised that a combination of sand source can be used. A combination of Native Beach sand and upland sand can be used.

Dr. Leatherman suggested back passing (taking sand off of Miami Beach and pumping it north), sand on Haulover inlet, and the sand on Crandon Park.

Stephen Blair advised that all the local and possible options Dr. Leatherman suggested have been reviewed.

Stephen Blair advised that the County will proceed with the maintenance permit.

#### **6. Progress report on motion made by Committee at July 21 meeting regarding:**

- Testing protocol/sampling

Michael Crotty recommends not moving forward with additional testing. Town staff has moved forward with the process of obtaining beach maintenance permit.

Mr. Gordon Thomson, P.E.; will be at the next scheduled meeting to help with the permit solutions.

Marianne Meischeid made a motion to have the Board to take no further action with regard to additional testing and to have Mr. Gordon Thomson, P.E. available at the next meeting to provide additional solutions; Lee Gottlieb seconded the motion. The motion passed unanimously.

#### **7. Public comment**

The following residents provided public comment: George Kousoulas; Becky Hope; Monica Grandeze; Norma Parron; Deborah Cimadevilla and Arhlene Ayalin.

#### **8. Other issues**

N/A

#### **9. Next meeting Date**

The next scheduled meeting date is August 5, 2014 at 7:00 pm.

#### **10. Adjournment**

Marianne Meischeid made a motion to adjourn the meeting; Juan Borges seconded the motion. The motion passed unanimously. The meeting ended at 10:54 pm.