

# Beach Erosion Authority for Clean Oceans and Nourishment



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June 24, 2009

## Special Meeting Notice for BEACON A CA. JOINT POWERS AGENCY

### ACTION MINUTES

**DATE:** Wednesday, June 24, 2009

**TIME:** 12:00 Noon

**PLACE:** Ventura County Government Center, Hall of Administration, Fourth Floor Board of Supervisors Conference Room, 800 S. Victoria Blvd. Ventura, CA 93009

### Meeting Agenda

- 1. Call to Order, Roll Call and Introductions –**  
In attendance- Sharkey, Bennett, Brennan, Zaragoza, Carty, Wolfe
- 2. Approval of Agenda and Filing of Certificate of Agenda Posting**  
Action - Approve and file. Motion- Zaragoza/ Wolf  
No Objections
- 3. Goleta Beach Shoreline Project**  
Required Action:  
Authorize the Executive Director to execute a Feasibility Cost Sharing Agreement (FCSA) with the US Corps. Of Engineers for the Feasibility Phase of the Permeable Pier component of the Goleta Beach Shoreline Project.  
Motion-Wolf/ Carty No Objections
- 4. Public Comment and Other Reports. Comments from the public on matters not on the agenda pertaining to the purview of BEACON**  
There were no public speakers

### Environmental.

The County of Santa Barbara released a draft Environmental Impact Report (EIR) for public review in May 2007. the Board of Superiors selected the Permeable Pier option. This option increases the density of the existing Goleta Pier thereby creating an off-shore energy dissipation. The project also requires a beach nourishment component amounting to 500,000 cubic yards of sand. This back-filled sand would be preserved by the Permeable Pier and would ensure protection and preservation of Goleta Beach Park.

In order to receive early feed-back from the California Coastal Commission, the Board of Supervisors directed the County Parks department to meet with the Coastal Commission staff and submit to the Commission a permit application for the Permeable Pier option prior to finalization of the EIR. County staff first met with Coastal Commission Staff at the end of 2007. During 2008, the County responded to a number of Coastal Commission comments on the draft permit application. The California Commission has now agendized the permit for the June 10, 2009 Commission Meeting in Marina del Rey. Once the permit is approved, the Santa Barbara County Board of Supervisors will adopt the Final EIR.

### Permeable Pier Component



A California Joint Powers Agency

**Member Agencies**  
City of Carpinteria  
City of Goleta  
City of Oxnard  
City of Port Hueneme  
City of Ventura  
City of Santa Barbara  
County of Santa Barbara  
County of Ventura

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For purposes of delivery, the project has been divided into two components. One component is the Permeable Pier. This element consists of the construction of a 500-foot long, 20-foot wide, permeable pile sand retention system as an addition to the existing Goleta Beach Pier. This addition entails 250–330 new timber piles (18-inches to 20-inches in diameter) and timber decking. The total cost of this component is estimated at \$1.9M.

Funding for this component is to come from the US Corp. of Engineers “Continuing Authorization Program” (CAP) Section 105.

#### **Beach Nourishment Component**

The second component is the beach nourishment portion of the project. This component involves an initial offshore dredging of approximately 500,000 cubic yards of sand and placement of dredged material on Goleta Beach up-coast of the Goleta Beach Pier. The enhanced “Permeable Pier” will retain the nourishment. Additional periodic offshore dredging/beach nourishment may be required on an as-needed basis not exceeding 100,000 cubic yards of material per year.

The total cost of this component is estimated at approximately \$10M.

Funding for this nourishment component is to come from the County of Santa Barbara through an array of state and federal grants.

#### **Permeable Pier Component - Funding**

As explained above, the funding for the Permeable Pier component of the Goleta Beach Shoreline project will come from the US Corp. of Engineers “Continuing Authorization Program” (CAP) Section 105.

The funding phases are broken out as follows:

Feasibility Study: \$350,000  
Design: \$600,000  
Construction: \$1,000,000  
Total: \$1,950,000

For the Feasibility Study phase, the US Corp. of Engineers (USCOE) requires a Feasibility Cost Sharing Agreement (FCSA) with the local sponsoring agency in order to proceed. The FCSA dictates that the USCOE and the Local Sponsoring Agency share equally the cost of the Project Feasibility Study beyond the initial \$100,000 expended. The USCOE has already expended \$100,000 on the Feasibility Study. The remaining cost is estimated at \$350,000. The local sponsor share can be provided by in-kind services. A new agreement would be executed for the design and construction phases. The cost sharing required for these phases is 35% local and 65% Federal.

#### **BEACON’s Role in the Permeable Pier Component**

The USCOE has identified Feasibility Study funding and wishes to secure it as soon as possible. In order for the USCOE to accomplish this, a Feasibility Cost Sharing Agreement (FCSA) must be executed with the local agency. In this case the local agency could be either the Santa Barbara County Park Department or BEACON. BEACON has the ability to execute the FCSA much quicker than the County. As a result, staff is recommending that the Board Authorize the Executive Director to execute the FCSA with the USCOE for the feasibility phase of the Goleta Beach Permeable Pier project. All of the cost sharing portion for BEACON will be covered by in-kind services so there will be no direct funding participation required of BEACON.

Upon completion of the Feasibility Phase (estimated for the end of 2009), the design and construction phases agreement will be executed between the Santa Barbara County Parks and the USCOE.

[PDF file](#)

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