

BOARD OF DIRECTORS' MEETING ANNOUNCEMENT

DATE: Friday, November 17, 2017

TIME: 9:00 AM

PLACE: Carpinteria City Hall, 5775 Carpinteria Ave, Carpinteria, CA. 93013

MEETING AGENDA

1. **Call to Order, Roll Call and Introductions – Jon Sharkey**
2. **Approval of Agenda and Filing of Certificate of Agenda Posting**
Action: Approve and file.
3. **Consideration and Approval of Minutes of the BEACON Meetings held on September 15, 2017.**
Action: Approve and file.
4. **Public Comment and Other Matters not on the Agenda**
 - a. Receive public comments.
5. **Reports**
 - a. Reports from legislative offices.
 - b. Board Members Reports and Updates.
6. **Calendar Year 2018 Meeting Schedule**
 - a. Consider and adopt meeting schedule for Calendar Year 2018.
7. **Surfers Point Managed Retreat Project Update**
 - a. Receive report from Staff on the Surfers Point Managed Retreat Project and the next steps.
8. **Approval of Amendment 1 to Agreement with Marc Beyeler**
 - a. Approve and authorize the Chair to sign Amendment 1 to the Agreement with Marc Beyeler for an additional \$6,500 for project assistance for the Surfers Retreat Project for BEACON.
9. **East Beach Dune Project**
 - a. Receive report from Staff on a potential East Beach Dune Project in the City of Santa Barbara.
 - b. Authorize the Executive Director to execute a contract up to and not to exceed \$3,000 with Dave Hubbard to develop a design concept for the East Beach Dune Project for potential use in the pursuit of grant funding.
10. **Auditors Controllers Recommended Actions**
 - a. Approve and authorize the Auditor-Controller's Office to make budgetary adjustments as follows: (requires 7/10th vote):

Change	Description	Amount
Increase	Other Professional & Specialized Services – Acct 2199	\$1,250
Increase	Other Professional & Specialized Services (Marc Beyeler) – Acct 2199	\$6,500
Increase	Other Professional & Specialized Services (Dave Hubbard) – Acct 2199	\$3,000
Decrease	Contingency	\$10,750



A California Joint Powers Agency

Member Agencies

City of Carpinteria
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City of Port Hueneme
City of San Buenaventura
City of Santa Barbara
County of Santa Barbara
County of Ventura

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Friday, November 17, 2017

MEETING AGENDA

Page 2

11. Recommended Legislative Action

- a. Receive a report from Executive Director on recommended Legislative Actions and provide direction to Staff.

12. Social Media Protocol

- a. Approve the recommended protocol for BEACON officials and Board members on proposed BEACON social media and provide direction to staff as necessary

13. Kelp Anchor Demonstration Project

- a. Receive a presentation from Mr. Bob Kiel on the installed Kelp Anchors.

14. Executive Director's Report and Communications.

Disability Access

The City of Carpinteria Council Chambers is located on the ground floor of City Hall located at 5775 Carpinteria Ave, Carpinteria, CA. 93013 Fourth Floor of the County. The Council Chambers is wheelchair accessible. Accessible public parking is available behind the Council Chambers.

American Sign Language interpreters, Spanish language interpretation and sound enhancement equipment may be arranged by contacting the City Clerk (Fidela Garcia) by 4:00 p.m. on Friday before the Board meeting. Contact information for the City Clerk is (805) 684-5405.

Late Distribution of Materials

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the City Clerk to all or a majority of the members of the BEACON Board less than 72 hours prior to that meeting are available for inspection in the City Clerk Office, at 5775 Carpinteria Ave, Carpinteria, CA. 93013 and on the Internet at: BEACON.CA.GOV.

Any written ex-parte communication subject to disclosure by members of the BEACON Board may be published online as an attachment to the corresponding item.

STAFF REPORT

Meeting Date: 11/17/17
Agenda Item: 3

To: BEACON Board of Directors
From: Executive Director
Date 11/10/17

Subject: Consideration and Approval of Minutes of BEACON Meeting held September 15, 2017

ACTIONS:

- a. Approve and file.



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BEACON BOARD OF DIRECTORS' MEETING MINUTES

DATE: Friday, September 15, 2017

TIME: 9:00 AM

PLACE: City of Carpinteria, Council Hearing Room
5775 Carpinteria Avenue, Carpinteria, CA. 93013

Item	1	Call to Order, Roll Call and Introductions – Chair, Jon Sharkey
Minutes/ Actions:		<p>Directors Present:</p> <ul style="list-style-type: none"> • John Zaragoza (County of Ventura) • Janet Wolf (County of Santa Barbara) • Das Williams (County of Santa Barbara) • Christy Weir (City of Ventura) • Gregg Carty (City of Carpinteria) • Carmen Ramirez (City of Oxnard) • Jon Sharkey (City of Port Hueneme)
Item	2	<p>Approval of Agenda and Filing of Certificate of Agenda Posting Action: Approve and file</p>
Minutes/ Actions:		Approved.
Item	3	<p>Consideration and Approval of Minutes of the BEACON Meetings held on May 19, 2017. Action: Approve and file.</p>
Minutes/ Actions:		Approved.
Item	4	<p>Public Comment and Other Matters not on the Agenda Receive public comments.</p> <p><u>Phil Beguhl.</u> Mr. Beguhl indicated that he believes that the Goleta Beach erosion problem could be addressed with the installation of an artificial reef similar to the one proposed for Oil Piers. It would retain sand on the beach and provide an enhanced fishing opportunity.</p> <p><u>J Charlie Carberry.</u> Mr. Carberry lives at Sea Cliff and indicated that the Coastal Commission had released a Draft Residential Adaptation Policy Guidance to assist coastal agencies in their Local Coastal Plan (LCP) updates to address SLR and adaptation policies. Mr. Carberry asked that BEACON Staff review the Draft Residential Adaptation Policy Guidance.</p>
Minutes/ Actions:		None.
Item	5	<p>Reports</p> <ol style="list-style-type: none"> a. Reports from legislative offices. b. Boating and Waterways. c. Cal Coast.
Minutes/ Actions:		None.

BEACON BOARD OF DIRECTORS' MEETING MINUTES

DATE: Friday, September 15, 2017

TIME: 9:00 AM

PLACE: City of Carpinteria, Council Hearing Room
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Item	6	<p>Auditor Controllers Recommended Actions</p> <p>a. Receive and file the Unadjusted Budget-to-Actual report for the year-to-date period ending June 30, 2017 (Exhibit 1).</p> <p>b. Receive and file the Audited Financial Statements for the Fiscal Years ended June 30, 2015 and 2016 (Exhibit 2).</p>
Minutes/ Actions:		<p>Mr. Omar Arreola of the Ventura County Auditor Controllers Office presented the Recommended Action Items.</p> <p>BOARD ACTIONS: The Board approved all recommended items unanimously.</p>

Item	7	<p>City of Oxnard Local Coastal Pan Update Presentation</p> <p>a. Receive a presentation from the City of Oxnard on their LCP Update.</p>
Minutes/ Actions:		<p>Executive Director Brennan explained that in September BEACON Staff had attended a workshop on the City of Oxnard's LCP Update. The Oxnard LCP update is the first of those agencies with the BEACON jurisdiction to include adaptation policy and project recommendations. As a result, the City of Oxnard Team was invited to make a similar presentation to the BEACON Board.</p> <p>A presentation was made by the City of Oxnard's lead consultant, Rincon Consulting. A copy of the presentation is on the BEACON Website.</p> <p>Director Weir indicated that the presentation was excellent especially the costs for adaptation options. She indicated that she would have liked to also seen information on funding options. Director McCarty asked if liquefaction consideration were taking into account. The Rincon Team responded that they were not.</p> <p>BOARD ACTIONS: The Board approved all recommended items unanimously.</p>

BEACON BOARD OF DIRECTORS' MEETING MINUTES

DATE: Friday, September 15, 2017

TIME: 9:00 AM

PLACE: City of Carpinteria, Council Hearing Room
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Item	8	<p>Supplemental Dredging Program Update</p> <p>a. Receive report from Staff on the grant application to the California Division of Boating and Waterways for supplemental dredging funding and recommended strategy for a path forward.</p>
Minutes/ Actions:		<p>Gerald Comati provided the following presentation:</p> <ul style="list-style-type: none"> • In 2015 BEACON Staff identified as the most efficient and cost effective way to enhance beach nourishment would be to expand the on-going Federal dredging/by-pass operations at the three BEACON Jurisdictions harbors. The expansion would consist of <u>supplemental dredging/by-pass</u> from the sand traps areas of each harbor. To this end, BEACON executed an MOU with the three harbors in 2016 agreeing that BEACON would seek grant funding to pay for the supplemental dredging/by-pass. • At the beginning of 2017 BEACON submitted a grant application to the Division of Boating and Waterways to the supplemental dredging/by-pass. • No official word on the application has been received, but it is BEACON understanding that the application may not be competitive and therefore staff has been considering other options, such as. <ul style="list-style-type: none"> ✓ Separation of the dredging costs from the beneficial by-pass / downstream beach nourishment costs and only requesting DBW grant funds for the latter. ✓ Consider a single location and maximize the amount of beneficial by-pass at that location. ✓ Consider requesting funding for the acquisition of by-pass pumps in order to increase the benefit of the beneficial by-pass. • Another option would be to request funding for the construction of sand dunes on receiver beach sites using dredged sand. <p>BOARD ACTIONS: The Board received the presentation and recommended coming back at the November 2017 Board Meeting with a recommended project.</p>

BEACON BOARD OF DIRECTORS' MEETING MINUTES

DATE: Friday, September 15, 2017

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Item	9	<p>Kelp Anchor Demonstration Project</p> <ol style="list-style-type: none"> a. Receive report from Staff on status of the Kelp Anchor Demonstration Project. b. Approve a Resolution authorizing approval of a five year Lease extension from the California State Lands Commission for the Kelp Anchor Demonstration Project in order to allow continued monitoring of the installed anchors.
Minutes/ Actions:		<p>Gerald Comati provided the following presentation:</p> <ul style="list-style-type: none"> • For the past seven years BEACON has been the Lead Agency in delivering an innovative project to demonstrate a method to re-establish kelp in Goleta Bay. The method consists of the insertion of 212 three-foot long (2-inch square) granite columns into the sandy sea bed of Goleta Bay. Four to six inches of the top of the columns protrude providing an immovable and environmentally benign “toe-hold” for kelp spores to attach. • In 2016, the 212 Kelp Anchors were installed into the seabed of Goleta Bay. The project has shown a good deal of success in securing new kelp growth. A detailed presentation on the project with slides will be made to the board at the November 2017 Board meeting. • The Project required a California State Lands Commission Lease, a Coastal Development Permit and a permit from the US Army Corps of Engineers. The State Lands Commission Lease is set to expire in December of 2017 and Staff is recommending an extension of up to five years in order to continue the monitoring of the kelp anchors for a longer time. Attached to the Staff Report is a Resolution for approval by the Board authorizing the Executive Director to approve the State Lands Commission lease extension. <p>BOARD ACTIONS: The Board received the presentation and approved the Resolution.</p>

Item	10	<p>Social Media Protocol</p> <ol style="list-style-type: none"> a. Receive draft protocol for BEACON officials and Board members on proposed BEACON social media and provide direction to staff as necessary.
Minutes/ Actions:		<p>Rachel Van Mullem, Legal Counsel, presented the Draft Protocol Guidance for Board Members and Staff regarding Social Media.</p> <p>BOARD ACTIONS: Information Received.</p>

BEACON BOARD OF DIRECTORS' MEETING MINUTES

DATE: Friday, September 15, 2017

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Item	11	Executive Director's Report and Communications a. Receive and file report from Executive Director
Minutes/ Actions:		Executive Director indicated that during the last few months, BEACON staff had attended the Flood Plain Management Conference in Los Angeles and member agencies LCP update work-shop meetings. BOARD ACTIONS: Received.

Meeting Minutes by Gerald Comati, Program Manager, BEACON.

Adjourn to next regular meeting November 17, 2017 at 9:00 AM in Carpinteria City Hall

STAFF REPORT

Meeting Date: November 17, 2017
Agenda Item: 6

To: BEACON Board of Directors
From: Executive Director
Date: November 9, 2017

Subject: Calendar Year 2018 Meeting Schedule

ACTIONS:

a. Consider and adopt meeting schedule for Calendar Year 2018.

DISCUSSION:

It is proposed that BEACON's usual bi-monthly meeting schedule continue for the calendar year 2018 starting on the 3rd Friday in January, and continuing on the third Friday on alternating months. As before, all meetings will be in Carpinteria, unless otherwise designated by the Board.

The proposed remaining schedule is as follows:

- January 19, 2018
- March 16, 2018
- May 18, 2018
- July 20, 2018
- September 21, 2018
- November 16, 2018



BEACON
**Beach Erosion Authority for
Clean Oceans and Nourishment**
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Member Agencies
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STAFF REPORT

Meeting Date: November 17, 2017
Agenda Item: 7

To: BEACON Board of Directors
From: Executive Director
Date: November 08, 2017

Subject: Surfers Point Managed Retreat Project Update

ACTIONS:

- a. Receive report from Staff on the Surfers Point Managed Retreat Project and the next steps.

DISCUSSION:

BEACON has been an early supporter of the Surfers Point Managed Retreat Project. The project, providing multiple benefits, focuses on providing long-term shoreline protection incorporating innovative natural coastal systems. In addition to the re-location of public infrastructure out of the hazard zone, the project involves re-constructing natural coastal rocky cobble, beach, and dune systems through so-called living shoreline treatments (LSTs). Phase 1 is complete and Phase 2 is ready to be finalized for installation.

Phase 1 improvements (2011) have survived two extreme winter storm seasons (2015-16 and 2016-17 Winters), providing protection to re-located public coastal access and recreation improvements constructed in 2011. Phase 2 improvements are being designed to bring forward the lessons learned from Phase 1 and apply best practices to the development and implementation of Phase 2.

BEACON is being asked to provide project assistance to the City of Ventura and the Ventura County Fairgrounds to undertake final design, engineering, and implementation. BEACON is assisting in convening and staffing the Surfers Point Working Group, consisting of, among others, the City, the Fairgrounds, State Parks, the Coastal Commission, the Coastal Conservancy, and Surfrider Foundation.

The City is leading final engineering and construction, utilizing private consultant firm or firms to perform necessary tasks. Final design documents will be prepared by the City of Ventura in consultation with working group members, and presented to the working group, the Fairgrounds Board of Directors, the City Council, and to the Coastal Commission and other involved regulatory and permitting agencies.

BEACON will be involved in assisting in the development of the funding strategy and identification of available and eligible project funding opportunities to leverage local contributions. This work complements work

BEACON is doing more to systematically identify and solicit funds from a full range of state and federal sources to match and leverage local and regional funding, sharing this with all BEACON member agencies. BEACON staff and consultant will periodically report back to the BEACON Board with updated progress on this collaborative initiative.



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STAFF REPORT (revised)

Meeting Date: November 17, 2017
Agenda Item: 8

To: BEACON Board of Directors
From: Executive Director
Date: November 10, 2017

Subject: Approval of Amendment 1 to Agreement with Marc Beyeler

ACTIONS:

- a. Approve and authorize the Chair to sign Amendment 1 to the Agreement with Marc Beyeler for an additional \$6,500 for project assistance for the Surfers Retreat Project for BEACON.

DISCUSSION:

In May 2017 BEACON executed a contract with Marc Beyeler, Principal of MBA Associates, to

1. Assist BEACON staff and consultants in developing climate and sea level rise adaptation planning and education.
2. Assist BEACON staff and consultants in analyzing and implementing supporting tasks.
3. Assist BEACON staff and consultants in identifying, researching and preparing relevant grant opportunities.

Mr. Beyeler has proven to be an excellent resource for BEACON. He has over 20 years of invaluable experience with the Coastal Conservancy and subsequently as a successful consultant for coastal related projects. Mr. Beyeler is particular fluent in sea level rise and climate change adaptation planning and policy, a subject that dominates all coastal discussions today.

Mr. Beyeler has been an instrumental player in the success of the Surfers Point Managed Retreat Project since the projects inception in the 1990's. Phase 2 of the project is currently being developed and Mr. Beyeler's involvement in this phase will be extremely beneficial. Consequently, the Executive Director is recommending Amendment 1 to Mr. Beyeler's agreement for the following Project Assistance services for the Surfers Point Managed Retreat Project, as follows:

1. Assist in coordinating planning and activities of the Surfer's Point Work Group.
2. Provide facilitation and negotiation services to the Surfer's Point Work Group and its members.
3. Organize and conduct a series of Work Group meetings (approx. monthly through FY 17-18).
4. Provide grant application materials to support completion of Phase 1, and implementation of Phase 2.
5. Provide assistance for all meeting and work group management including all agendas, agenda items.
6. Manage production of any additional materials necessary for project management or grant funding.
7. Prepare status reports to BEACON on the project elements and schedule for Surfer's Point as requested.



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Amendment No. 1
to the Agreement for Services

November 17, 2017

This Amendment No. 1 to the Agreement for Services (“Amendment No. 1”) is entered into by and between the Beach Erosion Authority for Clean Oceans and Nourishment (“BEACON”) and Marc Beyeler (“Contractor”), individually referred to as “Party,” collectively “Parties.”

WHEREAS, on July 1, 2017, the Parties entered into the Agreement for Services for Contractor to assist BEACON in climate and sea level rise adaptation planning, organizational/program assistance, and financial planning and fundraising;

WHEREAS, BEACON requires additional services in project assistance for the Surfers Point Managed Retreat Project; and

WHEREAS, Contractor represents it is specially trained, skilled, experienced, and competent to perform the special services required by BEACON and BEACON desires to retain the services of CONTRACTOR pursuant to the terms, covenants, and conditions herein set forth.

NOW, THEREFORE, in consideration of the mutual covenants and conditions contained herein, the Parties agree to amend the Agreement for Services through this Amendment No. 1 as follows:

» **Replace Article II, SCOPE OF WORK, Article A SCOPE OF WORK (“services”) in its entirety with:**

1. Climate and sea level rise adaptation planning. Assist BEACON staff and consultants in developing climate and sea level rise adaptation planning and education.
2. Organizational/Program Assistance: Assist BEACON staff and consultants in analyzing and implementing supporting tasks.
3. Financial Planning and Fundraising: Assist BEACON staff and consultants in identifying, researching and preparing relevant grant opportunities.
4. Provide Project Assistance for the Surfers Point Managed Retreat Project, as follows:
 - a. Assist in coordinating planning and activities of the Surfer’s Point Work Group.
 - b. Provide facilitation and negotiation services to the Surfer’s Point Work Group and its members.
 - c. Organize and conduct a series of Work Group meetings (approx. monthly through FY 17-18).
 - d. Provide grant application materials to support completion of Phase 1, and implementation of Phase 2.
 - e. Provide assistance for all meeting and work group management including all agendas, agenda items.
 - f. Manage production of any additional materials necessary for project management or grant funding.
 - g. Prepare status reports to BEACON on the project elements and schedule for Surfer’s Point as requested.

» **Replace Article III, COMPENSATION AND EXPENSES in its entirety with:**

- A. FEES: For CONTRACTOR services to be rendered under this Agreement as defined in Section I. above, CONTRACTOR shall be paid a total contract amount, including cost reimbursements, not to exceed \$21,500.

1. Payment for services and /or reimbursement of costs shall be made upon CONTRACTOR's satisfactory performance, based upon the scope and methodology contained in Scope of Work as determined by BEACON. Payment for services and/or reimbursement of costs shall be based upon the costs, expenses, overhead charges and hourly rates for personnel, as defined in Attachment 1 (Schedule of Fees). Invoices submitted for payment that are based upon Attachment 1 must contain sufficient detail to enable an audit of the charges and provide supporting documentation if so specified in Scope of Work.
2. Each month, CONTRACTOR shall submit to the BEACON DESIGNATED REPRESENTATIVE an invoice or certified claim on the BEACON Treasury for the service performed over the period specified. These invoices or certified claims must cite this Agreement. BEACON shall evaluate the quality of the service performed and if found to be satisfactory and within the cost basis of Attachment 1 shall initiate payment processing. BEACON shall pay invoices or claims for satisfactory work within 30 days of receipt of correct and complete invoices or claims from CONTRACTOR.
3. BEACON's failure to discover or object to any unsatisfactory work or billings prior to payment will not constitute a waiver of BEACON's right to require CONTRACTOR to correct such work or billings or seek any other legal remedy.

B. EXPENSES: BEACON shall reimburse Contractor for expenses related to the performance of services described in this Agreement. The BEACON shall approve any changes to the approved budget in writing through an Amendment to this Agreement.

These modifications to the Agreement are made pursuant to and comply with Section VI "OTHER", Article C "AMENDMENT, WAIVER" of the Agreement. This Amendment No. 1 is hereby incorporated into the Agreement.

IN WITNESS WHEREOF, this Amendment No.1 is executed by the Parties hereto and shall be effective as of November 17, 2017.

CONSULTANT

BEACON

By: _____

By: _____

Name: Marc Beyeler
Title: Principal, MBA Consultants

Name: Jon Sharkey
Title: Chair, BEACON

Date: _____

Date: _____

Approved as to Form:

Attest:

By: _____

By: _____

Rachel Van Mullem
Chief Assistant County Counsel,
Counsel for BEACON

Name: Brian Brennan
Title: Executive Director

Date: _____

Date: _____

STAFF REPORT

Meeting Date: November 17, 2017
Agenda Item: 9

To: BEACON Board of Directors
From: Executive Director
Date: November 9, 2017

Subject: East Beach Dune Project

ACTIONS:

- a. Receive report from Staff on a potential East Beach Dune Project in the City of Santa Barbara.
- b. Authorize the Executive Director to execute a contract up to and not to exceed \$3,000 with Dave Hubbard to develop a design concept for the East Beach Dune Project for potential use in the pursuit of grant funding.

DISCUSSION:

As discussed at the September Board Meeting, Staff is exploring nourishment and beach enhancement projects that can utilize the by-passed dredged sand from the harbors and associated sand traps. One option that was identified is the establishment of sand dunes at the back of East Beach in the City of Santa Barbara. Staff has met with Karl Treiberg at the City of Santa Barbara along with Dave Hubbard, a consultant biologist with considerable experience with dune design and installation, and the project appears viable. To this end, Staff is recommending the execution of a small contract with Dave Hubbard for him to develop a dune design concept and to work with BEACON and the City to develop enough of a comfort level for BEACON/City to be able to pursue grant funding for development, construction and monitoring phases of the project.



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STAFF REPORT

Meeting Date: November 17, 2017
Agenda Item: 10

To: BEACON Board of Directors
From: Ventura County Auditor-Controller's Office
Date: November 9, 2017

**Subject: Auditor-Controller Recommended Actions
(Recommendation "a" requires 7/10^{ths} vote)**

RECOMMENDATIONS:

a. Approve and authorize the Auditor-Controller's Office to make budgetary adjustments as follows: (requires 7/10th vote):

INCREASE Other Professional and Specialized Services \$ 10,750
DECREASE Contingency \$ 10,750

DISCUSSION:

The following budgetary adjustments are being recommended:

To increase Other Professional and Specialized Services by \$ 10,750 to accommodate:

- The video production of BEACON meetings by Barrett Productions (\$1,250)
- Modification of the Consulting services Contract with Marc Beyeler-MBA Consultants (\$6,500)
- Consulting Services of Dave Hubbard for the East Beach Dune Project (\$3,000).

To decrease Contingency by \$10,750 to transfer appropriations to Other Professional and Specialized Services.



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STAFF REPORT

Meeting Date: November 17, 2017
Agenda Item: 11

To: BEACON Board of Directors
From: Executive Director
Date: November 17, 2017

Subject: Recommended Legislative Action

ACTIONS:

- a. Receive a presentation from Executive Director on recommended Legislative Actions and provide direction to Staff.

DISCUSSION:

As BEACON's member agencies reach out to their legislative representatives for funding assistance, BEACON Staff has developed its project list for securing funding:

1. Update BEACON's Coastal Regional Sediment Management Plan (CRSMP) to address climate change, sea level rise and coastal adaptation.

In 2009 BEACON adopted its CRSMP, one of the first in the State. This document provided a blue print for BEACON's path forward during the next twenty years in terms of policy, project, management and studies. The CRSMP did not however address climate change and seal level rise. Estimated cost \$300,000.

2. East Beach Dunes Project.

Recently BEACON and the City of SB have identified the installation of dunes at the back of East Beach as a long term option to protect East Beach and the infrastructure behind it. The concept would utilize dredged sand from the harbor or West Beach. Estimated cost \$1M.

3. Work with the USACOE to secure Federal Funds to deliver the Oil Piers Artificial Reef Project.

The Oil Piers Artificial Reef project was first initiated by the USACE in 2003 with BEACON as the Local Sponsor as a demonstration project to retain sand at Oil Piers Beach and create a surf break for recreational purposes. Since that time due to stop and start Federal funding the project design has been completed twice but no capital funding has been committed. Estimated cost \$6M.



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4. Supplemental Dredging Program.

All three of the BEACON jurisdiction harbors (Santa Barbara, Ventura and Channel Islands) have beneficial sand by-pass programs whereby harbor dredged sand is pumped to the nearest downstream beaches. Such beneficial by-pass provides immediate sediment benefits to the BEACON coast by feeding sand back into the littoral cell. In an effort to implement a very cost efficient and immediate regional coastal benefit, in May 2016 a Memorandum of Understanding (MOU) between BEACON and the three harbors districts was executed. The MOU defined a commitment by BEACON to pursue grants that can fund supplement dredging of the harbor sand-traps as an addendum to the ongoing annual or biannual Federal dredging operations at each harbor. Estimated cost \$4M.

5. Ventura County Debris Basin Removal Projects.

The removal of debris basins allow the natural transfer of sediment to the BEACON coastline. BEACON has been successful in securing grant funding to contribute to the County of Santa Barbara Flood Control District's on going debris basin removal projects. BEACON is interesting seeking similar funding for debris removal in Ventura County. Estimated cost \$5M.

6. Development of a new South Central Coast Beach Enhancement Program (SCCBEP).

In 2005 BEACON secured approval of SCCBEP, which allowed the deposition of upland suitable sand onto five selected and studied beaches in Santa Barbara and Ventura Counties. The permits for this program expired in 2010 and they were not renewed. BEACON would now like to develop a new SCCBEP for fewer beaches and focusing on the receipt of beach quality sediment from known sources such as harbor dredging operations and other ongoing maintenance operations by Caltrans and UPRR. Estimated cost \$500,000.

STAFF REPORT

Meeting Date: November 17, 2017
Agenda Item: 12

To: BEACON Board of Directors
From: Executive Director
Date: November 9, 2017

Subject: Social Media Protocol

ACTIONS:

- a. Approve the recommended protocol for BEACON officials and Board members on proposed BEACON social media and provide direction to staff as necessary.

DISCUSSION:

Many public agencies have now established social media sites such as Facebook as a way of informing the public of what their agency is doing and to seek public conversation. BEACON would like to pursue this same strategy.

In March 2017 Staff made a presentation to the Board regarding the opportunities and issues related to the establishment of social media by BEACON. In response to direction received from the Board at that time, at the September 2017 Board Meeting Legal Counsel presented to the Board a draft Social Media Protocol guidance for Board Members and Staff regarding. Staff is requesting the Board approve the attached Social Media Protocol guidance.



A California Joint Powers Agency

Member Agencies

City of Carpinteria
City of Goleta
City of Oxnard
City of Port Hueneme
City of San Buenaventura
City of Santa Barbara
County of Santa Barbara
County of Ventura

Santa Barbara Address:

105 East Anapamu, Suite 201
Santa Barbara, CA 93101

Ventura Address:

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BEACON Social Media Protocol

The Beach Erosion Authority for Clean Oceans and Nourishment (BEACON) is a California Joint Powers Agency (JPA) established in 1986 to address coastal erosion, beach nourishment and clean oceans within the Central California Coast from Point Conception to Point Mugu. The member agencies of BEACON include the Counties of Santa Barbara and Ventura as well as the coastal cities of Santa Barbara, Goleta, Carpinteria, Ventura, Oxnard and Port Hueneme. BEACON is involved in an array of coastal studies and projects within its jurisdiction and works in close coordination with the parks, planning and public works departments of BEACON's member agencies. BEACON would like to use social media to keep the public informed of current events, projects and information that relate to its goals.

Social Media & the Brown Act: Under the Brown Act, a majority of members are prohibited from using a series of communications of any kind, directly or through intermediaries, to discuss, deliberate, or take action on business within its subject matter jurisdiction outside of a noticed, agendaized meeting. (Gov. Code section 54952.2.) To avoid any potential Brown Act violations and to provide consistency and coordination, the following provides guidance to BEACON's social media:

- All posts shall be information items relating to events, projects and subjects within BEACON's jurisdiction.
- Posts should not include individual opinions, advocacy or campaign activities.
- To avoid duplication or potential inadvertent Brown Act violations, all posts shall be forwarded to the BEACON clerk and only the BEACON clerk shall do the posting to social media.
- Any Boardmember, BEACON staff or BEACON consultant wanting to post information should provide it to the BEACON Clerk for posting.
- Posts shall contain general information without personal comment or opinion.
- Officials should avoid commenting, liking, tweeting, retweeting, or posting regarding topics within BEACON's jurisdiction.

STAFF REPORT

Meeting Date: 11/17/17

Agenda Item: 13

To: BEACON Board of Directors

From: Gerald Comati

Date 11/08/17

Subject: Kelp Anchor Demonstration Project

ACTIONS:

- a. Receive a presentation on the Kelp Anchor Demonstration Project.

DISCUSSION:

For the past seven years BEACON has been the Lead Agency in delivering an innovative project to demonstrate a method to re-establish kelp in Goleta Bay. The method was developed by Mr. Bob Kiel of the Seattle Aquarium and requires the insertion of three-foot long (2-inch square) granite columns that are water-jetted into the sandy sea bed of Goleta Bay. Four to six inches of the top of the columns protrude providing an immovable and environmentally benign “toe-hold” for kelp spores to attach. The re-establishment of a kelp bed in Goleta Bay is considered an environmental benefit to marine life as well as a recreational opportunity and is consistent with BEACON’s mission.

In 2015, the BEACON authorized the project to proceed into the construction (installation) phase. Subsequently, between December 2015 and October 2016, 212 Kelp Anchors were installed into the seabed of Goleta Bay to demonstrate the possibility of re-establishing the kelp beds historically located in Goleta Bay. The project has shown a good deal of success in securing new kelp growth. A detailed presentation on the project will be made by Mr. Kiel.



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