

BOARD OF DIRECTORS' MEETING ANNOUNCEMENT

DATE: Friday, November 16, 2018
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 21, 2018.**
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 2019 Meeting Schedule**
 - a. Consider and adopt meeting schedule for Calendar Year 2019.
7. **Recognition of Director Janet Wolf and Director Jon Sharkey**
 - a. Approve and adopt resolutions of recognition for retiring Directors Wolf and Sharkey.
8. **Auditors Controllors Recommended Actions**
 - a. Receive and file the Fiscal Year 2018-2019 Budget-to-Actual report for the year-to-date period ending October 31, 2018 (Exhibit I).
9. **Report on Funding Pursuits**
 - a. Receive a report from BEACON Staff on the current status of BEACON funding opportunities and pursuits.
10. **Memorandum of Understanding with USGS**
 - a. Approve and authorize the Chair to sign an MOU with the USGS regarding regional sediment management science and technical support.
 - b. Determine that this action is not a project under the California Environmental Quality Act (CEQA) per CEQA Guideline section 15378 (b)(4) because this is a fiscal activity that does not involve any commitment to any specific project which may result in a potentially significant physical impact on the environment.
11. **Regional Sediment Beach Deposition Requirements**
 - a. Receive a report from BEACON Staff on strategy on how to initiate a state wide modification to sediment sand ratio requirements for coastal deposition.
12. **Executive Director's Report and Communications.**



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

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<http://www.beacon.ca.gov>

Adjourn to next regular meeting, January 18, 2019 at 9:00 AM in Carpinteria City Hall

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: November 16, 2018
Agenda Item: #2

To: BEACON Board of Directors
From: Executive Director
Date November 09, 2018

Subject: Approval of Agenda and Filing of Certificate of Agenda Posting

REQUIRED ACTION:

a. Approve and file.



A California Joint Powers Agency

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STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: #3

To: BEACON Board of Directors
From: Executive Director
Date November 9, 2018

Subject: Consideration and Approval of Minutes of BEACON Meeting held September 21, 2018

REQUIRED ACTION:

a. Approve and file.



A California Joint Powers Agency

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BEACON BOARD OF DIRECTORS MEETING MINUTES

DATE: Friday, September 21, 2018

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"> • Steve Bennett (County of Ventura) • John Zaragoza (County of Ventura) • Das Williams (Santa Barbara County) • Janet Wolf (Santa Barbara County) • Kyle Richards (City of Goleta) • Gregg Hart (City of Santa Barbara) • Christy Weir (City of Ventura) • Fred Shaw (city of Carpinteria) • Carmen Ramirez (City of Oxnard) • Jon Sharkey (City of Port Hueneme)
Item	2	Approval of Agenda and Filing of Certificate of Agenda Posting Action: Approve and file
Minutes/ Actions:		Approved.
Item	3	Consideration and Approval of Minutes of the BEACON Meetings held on July 20, 2018. Action: Approve and file.
Minutes/ Actions:		Approved.
Item	4	Public Comment and Other Matters not on the Agenda
Minutes/ Actions:		<ul style="list-style-type: none"> • Amanda Fagan, Community Planning Liaison Officer for Naval Base Ventura County. Amanda introduced herself as a representative of Naval Base Ventura County. Amanda indicated that the Base’s coastal beach has suffered considerable erosion in recent years. Since 1940 it is estimated that the beach has lost 400-feet in width. The Base is looking to collaborate with BEACON with regards to coastal protection options. • Julia Pujo, Wood Consulting Firm. Julia indicated that a Draft of the City of Carpinteria’s SLR Adaptation and Coastal Vulnerability report is complete with a public draft scheduled for release in December 2018. • Erica Leachman, Wood Consulting Firm. Erica indicated that Wood is also assisting the County of Santa Barbara on an assessment of Goleta Beach and would be happy to come back to BEACON at a future date to present more on this subject.
Item	5	Reports a. Reports from legislative offices. b. Board Members Reports and Updates.
Minutes/ Actions:		<ul style="list-style-type: none"> • Director Williams indicated that a property on Sandy Land was trying to secure a development approval. Director Williams was concerned about the prudence of such development so close to the coast given SLR and coastal inundation projections. • Director Ramirez indicated that she attended a Climate Change Conference and that there is much work to be done.

BEACON BOARD OF DIRECTORS MEETING MINUTES

DATE: Friday, September 21, 2018

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 Fiscal Year 2018-2019 Budget-to-Actual report for the year-to-date period ending August 31, 2018 (Exhibit I).</p>
Minutes/ Actions:		<p>Mr. Omar Arreola of the Ventura County Auditor Controllers Office presented the Recommended Action Items.</p> <p>BOARD ACTIONS:</p> <p>The Board approved all recommended items unanimously.</p>

Item	7	<p>Report on Funding Pursuits.</p> <p>a. Receive a report from Staff on the current status of BEACON funding pursuits.</p>
Minutes/ Actions:		<p>Marc Beyeler provided a status summary of the different grant opportunities that BEACON has/is pursuing. Since the July Report to the Board, BEACON was denied a Hazard Mitigation Grant from FEMA to fund the upfront work for a new South Central Coast Beach Enhancement Program but another Hazard Mitigation Grant application for \$2.5 M for Surfers Point is pending a decision in January 2019. If successful this would add to the \$350K already received for Surfers Pint from the OPC.</p> <ul style="list-style-type: none"> • Director Weir expressed her thanks to the BEACON Staff for their efforts on Surfers Point Project. • Director Sharkey indicated that there may be grant opportunities with the Regional Energy Association. <p>BOARD ACTIONS:</p> <p>The Board received and filed the funding pursuit report.</p>

BEACON BOARD OF DIRECTORS MEETING MINUTES

DATE: Friday, September 21, 2018

TIME: 9:00 AM

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

Item	8	<p>Beach Nourishment Opportunity.</p> <p>a. Receive report from Staff beach nourishment opportunity using export sand from the Rincon Trail project in the City of Carpinteria and provide direction.</p>
Minutes/ Actions:		<p>Gerald Comati of BEACON Staff indicated that the City of Carpinteria in conjunction with the Santa Barbara County Association of Governments (SBCAG) is in the development phases of the Rincon Trail Project. The Rincon Trail project will link the recently completed Bike Path along Hwy 101 in northern Ventura County with the coastal trail in Santa Barbara County. As part of the Rincon Trail Project, excavation is required which will generate over 50,000 CY of beach quality export. The Rincon Trail Project Team identified this export as a potential opportunity for beach nourishment.</p> <p>Currently the Rincon Trail Project is assuming that the material will be hauled off and the project is not considering coastal deposition. The environmental review of the Rincon Project is nearing completion and an expansion of the project scope to consider coastal deposition of export material would cause too much of a schedule impact to the project. Consequently, BEACON has offered to attempt to independently secure environmental and permitting approval for a material deposition at either Ash Avenue Beach in Carpinteria (priority location) or Oil Piers in Ventura County using the Rincon Trail export material. If successful, the Rincon Trail project specifications will direct the construction contractor to deposit suitable export material to one of the two beaches identified above. It is believed that doing this will actually save considerable construction funding for the Rincon Trail Project since the material will not have to be hauled 100 miles roundtrip to an allowable inland site.</p> <p>BEACON does not have budget to fund the effort required to secure environmental and permits for a beach deposition. Staff estimates that this effort will require approx. \$250K. Staff is recommending that BEACON pursue grant funding for this effort.</p> <ul style="list-style-type: none"> • Director Williams indicated that we should do everything we can to avoid long inland haul of perfectly good beach material. The carbon impact of such inland hauling is excessive and allows no benefit to the coast and mitigation of SLR impacts. • Director Bennett indicated that BEACON is in the ideal position to take on the role of securing environmental/permitting for the Rincon Trail material. In addition, BEACON should develop a strategy to influence resource agencies at State and National level to relax the beach nourishment material specification requirements. ACTION. • Director Bennett indicated that BEACON should be doing everything it can to ensure that all appropriate/approved sediment get to the BEACON coast in an effort to mitigate SLR. • Director Hart requested a cost estimate of the potential savings to the Rincon Trail Project if we are able to secure approvals for placement onto the beach. ACTION. • Director Wolf indicated that the Debris Flow event of January was probably an anomaly and that BEACON should move forward with caution with regards to beach nourishment opportunities. • Director Sharkey indicated that some of the public objections voiced following the beach depositions made after the Debris Flow Event were not based on science and that BEACON should pursue an appropriate public education effort. ACTION. <p>BOARD ACTIONS: The Board moved for BEACON to pursue grant funding for the Environmental and Permitting for the placement of suitable export material from the Rincon Trail Project.</p>

BEACON BOARD OF DIRECTORS MEETING MINUTES

DATE: Friday, September 21, 2018

TIME: 9:00 AM

PLACE: City of Carpinteria, Council Hearing Room
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Item	9	<p>Hazard Mitigation Plan</p> <p>a. Receive a report from Staff on the potential for BEACON to prepare a Hazard Mitigation Plan and provide direction.</p>
Minutes/ Actions:		<p>Gerald Comati of BEACON Staff explained that FEMA administers three programs that provide funding for eligible mitigation planning and projects that reduce disaster losses and protect life and property from future disaster damages. The three programs are the Hazard Mitigation Grant Program (HMGP), the Flood Mitigation Assistance (FMA) Program, and the Pre-Disaster Mitigation (PDM) Program</p> <p>Through one or more of the programs described above, BEACON has the potential to seek FEMA funding in the following project categories that are consistent with BEACON’s mission and are recognized by FEMA. Some of these projects are already being implemented by BEACON’s member agencies.</p> <p>Erosion -</p> <ul style="list-style-type: none"> • Mapping and assessment of coastal erosion vulnerability. • Assist member agencies to develop policy re/ development in erosion vulnerable areas. • Stabilization of erosion hazard areas through plantings, sand dunes, marine habitat re-instatement, and coastal stabilization methods, <p>Sea Level Rise -</p> <ul style="list-style-type: none"> • Mapping and assessment of coastal vulnerability due to SLR. • Assist member agencies to develop policy re/ development in SLR vulnerable areas. • Preserve high-hazard areas as open space. • Protect/restore natural buffers with beach nourishment, sand dunes, implement sediment trapping vegetation. <p>Storm Surge -</p> <ul style="list-style-type: none"> • Mapping and assessment of coastal vulnerability due to storm surge. • Implement coastal project(s) to trap sand along beaches and mitigate beach erosion. • Install natural buffers with beach nourishment, sand dunes, implement sediment trapping vegetation. <p>BEACON as a JPA is eligible to apply for FEMA funding. However, in most cases, applications for FEMA funding require that a Hazard Mitigation Plan (HMP) has been completed by the applying entity and approved by FEMA. Both the County of Santa Barbara and the County of Ventura, with participation from almost all of the cities within the two Counties, have completed Hazard Mitigation Plans. The plans are comprehensive in discussing a very broad array of potential hazards which includes SLR and coastal erosion. Staff is recommending that BEACON prepare its own a regional Hazard Mitigation Plan focusing on coastal vulnerability in order to significantly improve the chances of a grant award. The plan could be consistent with BEACON member agency coastal plans, would be prepared by BEACON staff and would include reference to BEACON’s Coastal Regional Sediment Management Plan (CRSMP) adopted by BEACON in 2009.</p> <p>BOARD ACTIONS: The Board approved by unanimous vote a motion for BEACON to complete its own Hazard Mitigation Plan. ACTION.</p>

BEACON BOARD OF DIRECTORS MEETING MINUTES

DATE: Friday, September 21, 2018

TIME: 9:00 AM

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

Item	10	<p>Nature Conservancy Resolution for California’s Coastal Future a. Consider approval of a Resolution to Adopt and Advance a Vision for California’s Coastal Future.</p>
Minutes/ Actions:		<p>Alisa Mann of the California Chapter of The Nature Conservancy (TNC) provided a summary presentation on coastal vulnerability in California and described the Resolution for California’s Coastal Future.</p> <p>Director Bennett indicated that he believed it would be best if each BEACON Member Agencies endorsed the Resolution. Director Weir requested clarification of Item #3 on Page 3 of the Resolution.</p> <p>BOARD ACTIONS: The Board moved and approved unanimously to modify Item 3 on Page 3 of the Resolution to read: “Use the date and results from State and Local coastal habitat assessments to help inform.....” With above modification, the Board moved and approved unanimously to approve The Nature Conservancy’s Vision for California’s Coastal Future.</p>
Item	11	<p>Debris Flow Beach Deposits – What Have We Learned a. Receive a presentation from Staff on Carpinteria Beach after deposition of sediment from the January 2018 Debris Flow Event.</p>
Minutes/ Actions:		<p>BEACON Technical Advisor made a PowerPoint presentation regarding the post Debris Flow Event deposition of 28K CY of sediment at Carpinteria Beach. Jim reported that as of April 2018 the beach width increased by as much as 50-feet as a result of the nourishment effect of the sediment deposition.</p> <p>Director Bennett indicated that the PowerPoint presentation was very compelling and recommended BEACON use when presenting arguments to the State for greater flexibility on sediment criteria for beach nourishment.</p> <p>BOARD ACTIONS: The Board received and filed the presentation.</p>
Item	12	<p>Executive Director’s Report and Communications a. Receive and file report from Executive Director</p>
Minutes/ Actions:	None.	

Meeting Minutes by Gerald Comati, Program Manager, BEACON.

Adjourn to next regular meeting November 16, 18 19, 2018 at 9:00 AM in Carpinteria City Hall.

STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: #4

To: BEACON Board of Directors
From: Executive Director
Date November 9, 2018

Subject: Public Comment and Other Matters not on the Agenda

REQUIRED ACTION:

a. Receive Public Comments.



A California Joint Powers Agency

Member Agencies

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STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: #5

To: BEACON Board of Directors
From: Executive Director
Date November 9, 2018

Subject: Reports

REQUIRED ACTION:

- a. Reports from Legislative Offices.
- b. Board Member Reports and Updates.



A California Joint Powers Agency

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STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: 6

To: BEACON Board of Directors
From: Executive Director
Date: November 9, 2018

Subject: Calendar Year 2019 Meeting Schedule

ACTIONS:

- a. Consider and adopt meeting schedule for Calendar Year 2019.

DISCUSSION:

It is proposed that BEACON's usual bi-monthly meeting schedule continue for 2019 starting on the 3rd Friday in January, and then 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 18, 2019
- March 15, 2019
- May 17, 2019
- July 19, 2019
- September 20, 2019
- November 15, 2019



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STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: 7

To: BEACON Board of Directors
From: Executive Director
Date: November 9, 2018

Subject: Recognition of Director Janet Wolf and Director Jon Sharkey

ACTIONS:

- a. Approve and adopt resolutions of recognition for retiring Directors Janet Wolf and Jon Sharkey.

DISCUSSION:

Approve a Resolution of Appreciation for retiring Directors Janet Wolf and Jon Sharkey.



A California Joint Powers Agency

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**BEACH EROSION AUTHORITY FOR CLEAN OCEANS AND NOURISHMENT
(BEACON)
VENTURA AND SANTA BARBARA COUNTIES, CALIFORNIA**

In the Matter of Director Janet Wolf	Resolution 2018-2
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WHEREAS, Janet Wolf, Second District Supervisor for the County of Santa Barbara has served as a BEACON Director since 2006, and:

WHEREAS, Supervisor Wolf is retiring from the Santa Barbara County Board of Supervisors effective December 31, 2018, and:

WHEREAS, BEACON wishes to recognize the service provided to BEACON by Supervisor Wolf.

THEREFORE, BE IT RESOLVED that the Board of Directors of the Beach Erosion Authority for Clean Oceans and Nourishment (BEACON) acknowledges and extends its warmest gratitude to Supervisor Janet Wolf for her dedicated service as Director providing leadership, wisdom and guidance towards the advancement of BEACON as an Agency and towards the protection of the BEACON coast.

Resolved by the Board of Directors of BEACON, this 16th day of November, 2018:

BEACON Chair

Attest:

Brian Brennan, Executive Director



**BEACH EROSION AUTHORITY FOR CLEAN OCEANS AND NOURISHMENT
(BEACON)
VENTURA AND SANTA BARBARA COUNTIES, CALIFORNIA**

In the Matter of Director Jonathan Sharkey	Resolution 2018-3
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WHEREAS, Jonathan Sharkey, Council Member for the City of Port Hueneme has served as a BEACON Director since 1994, and;

WHEREAS, Council Member Sharkey is retiring from the City of Port Hueneme effective December 31, 2018, and;

WHEREAS, BEACON wishes to recognize the service provided to BEACON by Council Member Sharkey.

THEREFORE, BE IT RESOLVED that the Board of Directors of the Beach Erosion Authority for Clean Oceans and Nourishment (BEACON) acknowledges and extends its warmest gratitude to Council Member Jonathan Sharkey for his dedicated service as Director providing leadership, wisdom and guidance towards the advancement of BEACON as an Agency and towards the protection of the BEACON coast.

Resolved by the Board of Directors of BEACON, this 16th day of November, 2018:

BEACON Chair

Attest:

Brian Brennan, Executive Director

STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: 8



To: BEACON Board of Directors
From: Ventura County Auditor-Controller's Office
Date: November 09, 2018

A California Joint Powers Agency

Subject: Auditor-Controller Recommended Actions

RECOMMENDATION:

- a. Receive and file the Fiscal Year 2018-2019 Budget-to-Actual report for the year-to-date period ending October 31, 2018 (Exhibit I).

DISCUSSION:

Recommendation a –

Receive and file report from Ventura County Auditor-Controller's Office on Budget-to-Actual for Fiscal Year 2018-2019 for the period ending October 31, 2018 (Exhibit I).

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BEACON FUND 0025
YEAR TO DATE UNADJUSTED BUDGET TO ACTUAL FY 2018-19
FOR THE MONTH ENDING OCTOBER 31, 2018

Unit	Account Number	Title	BUDGET			ACTUAL YTD			
			Adopted Budget	Budget Mod	Revised Budget	Actual	Encumbered	Total Revenue/Obligation	Variance Favorable (Unfavorable)
UNASSIGNED FUND BALANCE									
		Beginning Balance	139,641	-	139,641	155,076.94		155,076.94	15,435.94
	5995	Unassigned Fund Balance	139,641	-	139,641	155,076.94		155,076.94	15,435.94
REVENUE									
5665	8911	Investment Income - (Interest Earnings)	1,800	-	1,800	(379.93)		(379.93)	(2,179.93)
5665	9252	State Other - (OPC Grant)	18,000	-	18,000	-		-	(18,000.00)
5665	9371	Other Governmental Agencies - (Member Dues)	142,530	-	142,530	142,530.00		142,530.00	-
		Total Revenue	162,330	-	162,330	142,150.07		142,150.07	(20,179.93)
		TOTAL SOURCES	301,971	-	301,971	297,227.01		297,227.01	(4,743.99)
EXPENDITURES									
5665	2072	Insurance	3,500	-	3,500	-	-	-	3,500.00
5665	2179	Miscellaneous Expenses (Kelp Anchor Permits, Misc Office Exp, Funding Workshop, SCCBEP)	13,050	-	13,050	-	-	-	13,050.00
5665	2183	Engineering and Technical Surveys (Tech Advisor- J Bailard, Proj Mgmt - COM3)	65,000	-	65,000	10,364.76	57,132.74	67,497.50	(2,497.50)
5665	2185	Attorney Services (Co of Sta Barbara)	12,000	-	12,000	-	-	-	12,000.00
5665	2199	Other Professional & Spe Svcs (Accounting Srv - Co of Ventura, Biennial Audit, Marc Beyeler, Pam Baumgardner, Barrett Productions)	49,930	-	49,930	6,825.00	27,105.00	33,930.00	16,000.00
5665	2292	Travel Expenses (Misc Payments, Travel & Conf.)	12,000	-	12,000	360.72	-	360.72	11,639.28
		Total Overhead Expenditures	155,480	-	155,480	17,550.48	84,237.74	101,788.22	53,691.78
		Grants - OPC, Debris Basins Removal:							
5665	2183	Admin+ Management & Best Practices Manual (Tasks 1, 8 & 9) - COM3	6,000	-	6,000	-	6,000.00	6,000.00	-
5665	2183	Admin+ Management & Best Practices Manual (Tasks 1 & 8) - J Bailard	4,000	-	4,000	-	4,000.00	4,000.00	-
5665	2183	Planning, Engineering, Construction, CM, Monitoring & Restoration - (Tasks 2, 3, 4, 5, 6 & 7) - SB County Flood Control District	8,000	-	8,000	-	-	-	8,000.00
		Total Grants - OPC, Debris Basins Removal:	18,000.00	-	18,000.00	-	10,000.00	10,000.00	8,000.00
5665	6101	Contingency	128,491	-	128,491	-	-	-	128,491.00
		TOTAL EXPENDITURES	301,971	-	301,971	17,550.48	94,237.74	111,788.22	190,182.78
		Ending Unassigned Fund Balance						279,676.53	

Note: Amounts with "()" in the ACTUAL column reflect FY18 accruals in excess of actual expenditures and revenue to date.

BEACON - FUND 0030 - BEACON Sand Supply and Public Access

Unadjusted Balance, as of October 31, 2018: 61,661.16

STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: 9

To: BEACON Board of Directors
From: Marc Beyeler
Date: November 9, 2018

Subject: Report on Funding Pursuits

Required Action:

- a. Receive a report from Staff on the current status of BEACON funding opportunities and pursuits.

DISCUSSION:

BEACON Staff actively track funding opportunities for various BEACON projects and planning efforts and if the fit is right, applications will be submitted. Attached is a status summary of these funding opportunities and pursuits.



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City of San Buenaventura
City of Santa Barbara
County of Santa Barbara
County of Ventura

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**BEACON Grants Status Report:
November 2018**

#	Grantor	Grant Description	BEACON Project	BEACON Action/Status
1	Ocean Protection Council (OPC)	Proposition 1 Grant for multi-benefit ecosystem and watershed protection and restoration projects.	Surfers Point Living Shoreline and Managed Retreat Project. City of Ventura.	BEACON APPLIED IN February 2018 for a grant to assist the City of Ventura and the Ventura County Fairgrounds in completing the Surfers Point Project with final planning, design, and engineering. OPC staff and technical review team came to Ventura on May 30, 2018 for a project site visit. Decision: OPC approved project funding at July 25, 2018 meeting. Staff preparing grant agreement.
2	Ocean Protection Council (OPC)/USC Sea Grant	Proposition 84 Grant Funds for a wide range of purposes including scientific research, adaptive management, and conservation of marine resources. The competitive grant program is administered by the University of Southern California Sea Grant Program.	Climate and Sea Level Rise Update to BEACON's Coastal Regional Sediment Management Plan (CRSMP)	BEACON APPLIED in March 2018 for a grant to complete a Climate and Sea Level Rise Update to the Coastal Regional Sediment Management Plan. Pre-proposal has been accepted and full proposal invited by USC review team. BEACON consultant preparing full proposal for submittal in August 2018. Decision: OPC did not approve the grant.
3	California Department of Parks and Recreation (DPR) Division of Boating and Waterways	Grant for shoreline erosion control projects and public beach restoration projects.	East Beach Dune Restoration Project.	BEACON submitted the grant application on February 1, 2018. The Div of Boating and Waterways staff visited the project site in April 2018. Decision: Expected by end of 2018.
4	State Coastal Conservancy (SCC)	Conservancy Proposition 1 grants to fund multi-benefit ecosystem and watershed protection and restoration projects. Priority project types include: water sustainability improvements, anadromous fish habitat enhancement, wetland restoration and urban greening.	NA	After review BEACON team elected not to apply.
5	CA Department of Fish and	CDFW Proposition 1 grants to fund multi-benefit ecosystem and watershed protection and	NA	After review BEACON team elected not to apply.

#	Grantor	Grant Description	BEACON Project	BEACON Action/Status
	Wildlife (DFW)	restoration projects. Priority project types for this round include: adaptation planning and implementation projects addressing post-fire watershed and habitat restoration.		
6	FEMA/CalOES – Hazard Mitigation Grant Program	Hazard Mitigation Grant Program to fund project that will mitigate future debris flow events similar to the January 9, 2018 event in Montecito.	Update of the South Central Coast Beach Enhancement Program (SCCBEP)	The BEACON Team submitted a Notice of Intent (NOI) to fund the development costs (environmental + permitting) for an updated South Central Coast Beach Enhancement Program in Santa Barbara County. Decision: FEMA/CalOES denied the NOI.
7	FEMA/CalOES – Hazard Mitigation Grant Program	Hazard Mitigation Grant Program to fund project that will mitigate future debris flow events similar to the January 9, 2018 event in Montecito.	Funding for Phase 2 of the Surfers Point Project.	The City of Ventura, assisted by BEACON consultant, submitted a Notice of Intent (NOI) to fund Phase 2 of the Surfers Point Project. Decision: FEMA/CalOES requested City to submit full proposal for project capital funding of \$2,500,000. City submitted request in September.
8	National Fish and Wildlife Foundation	\$30 million in grants to local communities. Grants will be awarded to create, expand and restore natural systems in areas that will both increase protection for communities from coastal storms, sea and lake level changes, flooding, and coastal erosion <i>and</i> improve valuable habitats for fish and wildlife species.	Update of the South Central Coast Beach Enhancement Program (SCCBEP)	Decision: Application not submitted yet.
9	Caltrans Adaptation Planning Grant	Under SB1, the State has allocated \$20 million in climate change adaptation planning to local and regional agencies for adaptation planning.	Climate and Sea Level Rise Update to BEACON's Coastal Regional Sediment Management Plan (CRSMP)	Decision: Application not submitted yet.

STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: 10

To: BEACON Board of Directors
From: Executive Director
Date: November 8, 2018

Subject: Memorandum of Understanding USGS

ACTION:

- a. Approve and authorize the Chair to sign an MOU with the USGS regarding regional sediment management science and technical support.
- b. Determine that this action is not a project under the California Environmental Quality Act (CEQA) per CEQA Guideline section 15378 (b) (4) because this is a fiscal activity that does not involve any commitment to any specific project which may result in a potentially significant physical impact on the environment.

DISCUSSION:

BEACON has partnered with the USGS and with staff of the Pacific Coastal and Marine Science Center on several different activities and programs over the past decade. Data collection and analysis completed by staff scientists and technical personnel of the Center contributed to BEACON's Coastal Regional Sediment Management Plan in 2009.

Staff of the Center have been conducting long-term beach and shoreline monitoring within the Santa Barbara Littoral Cell for more than ten years, recently expanding their monitoring to include the shoreline impacted by the January 2018 debris flow along the Montecito coast.

BEACON desires to have a more formal partnership with the Pacific Center so that on-going monitoring information and data is available on both a regular and real-time basis to inform BEACON's own policy and science activities, including importantly, developing up-to-date regional sediment management policies and programs.

Since the Memorandum of Understanding is general in nature and not project specific, CEQA review is not required.



A California Joint Powers Agency

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Regional Sediment Management Science and Technical Support

Memorandum of Understanding between BEACON and the Pacific Coastal and Marine Science Center, United States Geological Survey

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU), entered into on January 1, 2019, is between the Beach Erosion Authority for Clean Oceans and Nourishment (BEACON), and the United States Geological Survey Pacific Coastal and Marine Science Center (USGS).

This MOU sets forth the terms and understanding between BEACON and the USGS regarding regional sediment management science and technical support.

BACKGROUND

1. BEACON is a Joint Powers Authority representing the coastal interests of the counties of Santa Barbara and Ventura and the coastal cities of Goleta, Santa Barbara, Carpinteria, Ventura, Oxnard, and Port Hueneme.
2. Among BEACON's primary missions is to coordinate regional sediment management efforts and provide technical and policy support to local governments to enhance the supply of sand onto beaches within the BEACON jurisdiction.
3. The USGS has been cooperating with BEACON for more than a decade, providing periodic scientific and technical information updates to the BEACON Board.
4. The USGS has developed CoSMoS, the Coastal Storm Modeling System, which makes detailed predictions of storm-induced coastal flooding, erosion, and cliff failures over large geographic scales, including for the Southern California Bight and the BEACON coastline.
5. The USGS conducted the Santa Barbara Littoral Cell Coastal Processes Study, with funding support from BEACON and the City of Carpinteria, in order to identify and quantify the pathways for nearshore sediment transport in Santa Barbara and Ventura Counties, with emphasis on critical regions of shoreline erosion.
6. The USGS has monitored BEACON beaches for the past decade, most recently increasing its monitoring along the BEACON coast in response to the Montecito debris flow in January 2018.

PURPOSE

This MOU defines the common interest of BEACON and the USGS in using the best available science to inform regional sediment management, beach nourishment and coastal habitats restoration.

Science and Technical Support

This common interest will be accomplished by the following activities:

1. BEACON will seek funding, in cooperation with the USGS, and others, from outside sources such as grants, supporting development of scientific and technical data and analysis to inform regional sediment management.

Regional Sediment Management Science and Technical Support

Memorandum of Understanding between BEACON and the Pacific Coastal and Marine Science Center, United States Geological Survey

2. BEACON will partner with the USGS to support and advance regional science supporting regional sediment management.
3. The USGS will periodically report to the BEACON Board of Directors on its most recent activities and any relevant information specifically addressing the Santa Barbara Littoral Cell region.
4. BEACON and the USGS will partner together, and with others, to further develop science and technical information supporting regional sediment management.

DURATION

1. This MOU may be amended or modified by mutual consent of BEACON and the USGS.
2. This MOU shall become effective upon signature by BEACON and the USGS and will remain in effect until amended, modified or terminated by BEACON or the USGS.
3. Unless otherwise amended this MOU shall end January 1, 2024.

Regional Sediment Management Science and Technical Support

Memorandum of Understanding between BEACON and the Pacific Coastal and Marine Science Center, United States Geological Survey

//IN WITNESS WHEREOF, the parties hereto have executed this MOU as of the day and year first above written.

	BEACON 123 East Anapamu Street Santa Barbara CA 93101
By:	
Title:	Chair, BEACON
Date:	
	USGS Pacific Coastal and Marine Science Center 7 Santa Cruz, CA
By:	
Title:	
Date:	
	Approved as to Form:
By:	
Title	Rachel Van Mullem, Chief Assistant County Counsel, Santa Barbara County
Date:	

STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: 11

To: BEACON Board of Directors
From: Executive Director
Date: November 8, 2018

Subject: Regional Sediment Beach Deposition Requirements

ACTION:

- a. Receive a report from BEACON Staff on strategy on how to initiate a state wide modification to sediment sand ratio requirements for coastal deposition.

DISCUSSION:

BEACON Staff is pursuing options and strategies to influence State and National resources agencies regarding the requirements for placement of nourishment onto BEACON's coast line.



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STAFF REPORT

Meeting Date: November 16, 2018
Agenda Item: #12

To: BEACON Board of Directors
From: Executive Director
Date November 9, 2018

Subject: Executive Director's Report and Communications



A California Joint Powers Agency

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