

CITY OF CARLSBAD
MEETING OF THE
BEACH PRESERVATION COMMISSION

AGENDA

DEC. 1, 2020, 4:00 PM

How to Watch

Watch the livestream and replay past meetings on the city website, www.carlsbadca.gov

How to Participate

- Per State of California Executive Order N-29-20, and in the interest of public health and safety, we are temporarily taking actions to prevent and mitigate the effects of the COVID-19 pandemic by holding beach preservation commission meetings and other public meetings electronically or by teleconferencing.
- All public meetings will comply with public noticing requirements in the Brown Act and will be made accessible electronically to all members of the public seeking to observe and address the beach preservation commission.
- Beach preservation commission meetings can be watched via livestream or replayed on the city website at www.carlsbadca.gov.
- You can participate in the meeting by e-mailing your comments to parks and recreation department at parksandrec@carlsbadca.gov, subject line beach preservation commission, prior to commencement of the agenda item. Your comment will be transmitted to the beach preservation commission at the start of the agenda item.
- If you desire to have your comment read into the record at the beach preservation commission meeting, please indicate so in the first line of your e-mail and limit your e-mail to 500 words or less.
- Emails will be read for three minutes each, unless the presiding officer (usually the chair) changes that time.
- These procedures shall remain in place during the period in which state or local health officials have imposed or recommended social distancing measures.

IN THE EVENT A QUORUM OF THE BEACH PRESERVATION COMMISSION LOSES ELECTRICAL POWER OR SUFFERS AN INTERNET CONNECTION OUTAGE THAT IS NOT CORRECTED WITHIN 15 MINUTES, THE MEETING WILL AUTOMATICALLY BE ADJOURNED. ANY ITEMS NOTICED AS PUBLIC HEARINGS WILL BE CONTINUED TO THE NEXT REGULARLY SCHEDULED MEETING OF THE BEACH PRESERVATION COMMISSION. ANY OTHER AGENDA ITEMS THE COMMISSION HAS NOT TAKEN ACTION ON WILL BE PLACED ON A FUTURE AGENDA.

"All persons requiring assistance or auxiliary aids in order to effectively participate may contact Beach Preservation Commission at least 24 hours prior to the meeting to arrange for reasonable accommodations."

- I. **CALL TO ORDER:** 4:00 PM
- II. **ROLL CALL**
- III. **PLEDGE OF ALLEGIANCE**
- IV. **APPROVAL OF MINUTES:** Oct. 6, 2020, Beach Preservation Commission Special Meeting
- V. **PRESENTATIONS:** None
- VI. **CONSENT CALENDAR:** None

All items listed under consent calendar are considered routine and will be enacted by one motion as listed, unless an item is requested to be removed for discussion by a Commission member.

PUBLIC COMMENT: *In conformance with the Brown Act and California Executive Order No. N-29-20, a total of 15 minutes is provided so members of the public participate in the meeting by submitting comments as provided on the front page of this agenda. The clerk will read comments as requested up to a total of 15 minutes. All other comments requested to be read by the clerk will trail until the end of the meeting. In conformance with the Brown Act, no Council action can occur on these items.*

VII. DEPARTMENTAL REPORTS

- 1. **SR # 1220-1 ADOPTION OF WORK PLAN FOR FISCAL YEAR 2020-21**
The commission will review, edit as needed, and adopt the work plan for fiscal year 2020-21.
- 2. **SR # 1220-2 STATE OF CA DEPARTMENT OF PARKS AND RECREATION ACTIVITIES**
City parks & recreation staff will provide a summary of activities on behalf of State of California Department of Parks & Recreation, San Diego Coast District, North Sector.

The remainder of the categories is for reporting purposes. In conformance with the Brown Act, no public testimony and no Commission action can occur on these items.

COMMISSIONER/COMMITTEE REPORTS:

ANNOUNCEMENTS:

AGENDA ITEMS FOR FUTURE COMMISSION MEETINGS:

ADJOURNMENT

MINUTES

MEETING OF: BEACH PRESERVATION COMMISSION
DATE OF MEETING: Oct. 6, 2020
TIME OF MEETING: 10:00 a.m.
PLACE OF MEETING: Via Zoom

CALL TO ORDER: The meeting was called to order at 10:02 am.

ROLL CALL:

Present Members: Vice Chair Briggs, Commission Members Prietto, Steindlberger, Colby, O'Malley, Bradley and Woolsey
Absent Members: None
Guests: Josie McKinley and Peter MacLaggan from Poseidon Water
City/State Staff: Kyle Lancaster, Tim Selke, Kasia Trojanowska, Michael Tully, and Adriana Alvarez

APPROVAL OF MINUTES

Minutes for the meeting of Feb. 4, 2020 were approved (4-0-3-0) on proper motion by Vice Chair Briggs and Commissioner Prietto.

PRESENTATIONS

None

CONSENT CALENDAR

None

PUBLIC COMMENT

None

DEPARTMENTAL REPORTS

1. **SR # 1020-1 ELECTION OF OFFICERS FOR CALENDAR YEARS 2020 AND 2021**
2. On proper motion by Commissioner Prietto and Commissioner Steindlberger, the commission nominated and unanimously appointed Vice Chair Briggs as the new Chairperson and Commissioner Steindlberger as the Vice Chair for calendar years 2020 and 2021.
3. **SR # 1020-2 ADOPTION OF MEETING CALENDAR FOR FISCAL YEARS 2020-21 THROUGH 2021-22**
Commissioners reviewed and adopted the meeting calendar for fiscal years 2020-21 through 2021-22, on proper motion by Chairperson Briggs and Vice Chair Steindlberger.
4. **SR # 1020-3 ADOPTION OF WORK PLAN FOR FISCAL YEAR 2020-21**
The commission reviewed the work plan for fiscal year 2020-21. On proper motion by Vice Chair Steindlberger and Commissioner Prietto, the commission made a decision to consider and reevaluate the work plan for fiscal year 2020-21 at the Dec. 1, 2020 meeting. City staff will send out the current draft of the work plan for fiscal year 2020-21 to all commissioners who will then provide

comments back to the city staff for consideration into the adoption of work plan for fiscal year 2020-21.

5. SR # 1020-4 REPORT ON MAINTENANCE DREDGING PROJECT FOR AGUA HEDIONDA LAGOON

Peter Maclaggan and Josie Mckinley from Poseidon Resources gave a presentation on the maintenance dredging project for Agua Hedionda Lagoon. Cabrillo Power I LLC and Poseidon Resources LP plan to conduct a maintenance dredging and beach nourishment project in 2020/21 to remove a flood-tide shoal in the outer basin (also referred to as the west basin) of Agua Hedionda Lagoon in order to maintain tidal exchange between the lagoon and ocean. Similar operations have been performed over the last six decades. Between 159,000 to 429,000 cubic yards (cy) of sand may typically be removed from the lagoon – outer basin. The most recent operation, completed in 2018, accounted for 205,482 cy. In keeping with past projects, the dredged sand will be placed on adjacent beaches: north beach (from the lagoon’s inlet jetty to approximately Pine Avenue), middle beach (between the lagoon’s inlet and outlet jetties), and south beach (from the outlet jetty to approximately the Terramar residential development). The dredging project operations will be conducted between November 2020 and April 2021.

Sand placement quantities for each receiver beach is determined based on the conditions reflected in a beach profile survey conducted within 45 days of the commencement of the dredging project. Currently it is anticipated to place approximately 200,000 cy on the north beach, 42,000 cy on the middle beach, and 58,000 cy on the south beach. All dredging work is anticipated to be completed by April 15, 2021.

The city is one of several regulatory agencies, including the San Diego Regional Water Quality Control Board, the California Coastal Commission, the California State Lands Commission, the California Department of Parks & Recreation, and the U.S. Army Corps of Engineers, to review plans and issue permits to Cabrillo Power I LLC and Poseidon Resources LP for the dredging work. On Aug. 5, 2020, Community Development staff distributed first review comments to Poseidon Resources LP on the Special Use Permit application for the Agua Hedionda Lagoon - Outer Basin 2020-21 Maintenance Dredge and Beach Nourishment Cycle Sand Disposition Plan. Once the review comments are addressed and the application is returned, staff will resume its standard activities in processing such permits. Cabrillo Power I LLC and Poseidon Resources LP will be responsible for funding, monitoring and inspecting the maintenance dredging project.

6. SR # 1020-5 REPORT FROM AD-HOC COMMITTEE ON NORTHERN BEACH CLEAN-UP EVENT

Chairperson Briggs provided a report on the planning and coordinating of a beach clean-up event on the city controlled northern beach. On Feb. 4, 2020, the Commission nominated and appointed Commissioners Briggs, Prietto, and Steindlberger as the ad-hoc committee to work with Parks & Recreation staff, their primary focus was to coordinate a beach clean-up event, and provide public safety protocols for the COVID-19 pandemic, and public outreach. Since the appointment, the ad-hoc committee has been meeting regularly with Parks & Recreation Department staff to plan and coordinate a beach clean-up event. On proper motion by Chairperson Briggs and Commissioner Prietto, the Commission unanimously made a decision that due to Covid-19 pandemic red tier status, the beach cleanup must be postponed until the County of San Diego is moved to a lower tier.

7. COMMISSIONER/COMMITTEE REPORTS AND AGENDA ITEMS FOR FUTURE COMMISSION MEETINGS

Adoption of the work plan for fiscal year 2020-21.

ADJOURNMENT

By proper motion, the meeting was adjourned at 11:39 am. The next meeting of the Beach Preservation Commission will be Tuesday, Dec. 1, 2020 at 4:00 p.m.

Michael Tully

Parks Planner



BEACH PRESERVATION COMMISSION

Staff Report

Meeting Date: Dec. 1, 2020
To: Beach Preservation Commission
From: Kyle Lancaster, Parks & Recreation Director
Staff Contact: Michael Tully, Parks Planner
Subject: Beach Preservation Commission Work Plan for fiscal year 2020-2021

Recommended Action

Review, edit as needed, and adopt the work plan for fiscal year 2020-21 and recommend approval by the City Council.

Discussion

In 2018, the City Council revised the Carlsbad Municipal Code to create uniform policies and procedures related to boards and commissions. CMC Section 2.15.020 (C) requires that each board or commission provide to the City Council for its approval an annual work plan of activities to be undertaken.

On June 4, 2019, the Beach Preservation Commission unanimously adopted its work plan for fiscal year 2019-20 and recommended approval by the City Council. The work plan included the activities that the Beach Preservation Commission anticipated undertaking in that fiscal year. The purpose of a work plan is to encourage increased dialogue between the Beach Preservation Commission and the City Council. It is also intended to ensure that the Beach Preservation Commission is working in line with the priorities of the City Council. On Jan. 14, 2020, the City Council adopted a resolution approving the Beach Preservation Work Plan for fiscal year 2019-20 (Exhibit 1).

At its' regular meeting on Oct. 6, 2020, the Beach Preservation Commission reviewed a draft work plan for fiscal year 2020-21. On an approved minute motion, the Commission voted to consider and reevaluate the draft Beach Preservation Commission Work Plan for fiscal year 2020-21 at its' next regular meeting on Dec. 1, 2020. The Commissioners were invited to submit any potential edits on the draft work plan to the staff liaison for the Commission, Parks Planner Michael Tully by November 19, 2020.

Staff received suggested edits from Chairperson Briggs and Vice Chairperson Steindleberger. Staff has prepared updated drafts to the Beach Preservation Commission Work Plan for fiscal year 2020-21 (Exhibits 2&3) based off the edits received for the Commission to review and consider for adoption.

Next Steps

The Beach Preservation Commission Work Plan for fiscal year 2020-2021 will be presented to the City Council for approval.

Exhibits

1. Jan. 14, 2020 City Council Resolution approving the Beach Preservation Commission Work Plan for fiscal year 2019-20
2. Draft Beach Preservation Commission Work Plan for fiscal year 2020-21 Edits from Chairperson Briggs.
3. Draft Beach Preservation Commission Work Plan for fiscal year 2020-21 Edits from Vice Chairperson Steindleberger.

RESOLUTION NO. 2020-009

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CARLSBAD, CALIFORNIA, RENAMING THE BEACH PRESERVATION COMMITTEE TO BEACH PRESERVATION COMMISSION AND APPROVING THE BEACH PRESERVATION COMMISSION WORK PLAN FOR FISCAL YEAR 2019-20.

WHEREAS, Chapter 2.15 of the Carlsbad Municipal Code (CMC) requires that each board or commission provide to the City Council for its approval an annual work plan of activities to be undertaken by the board or commission; and

WHEREAS, in July 2018, the City Council revised the Carlsbad Municipal Code in an effort to create uniform policies related to all boards and commissions; and

WHEREAS, at the April and June 2019 Beach Preservation Committee Meetings, Parks & Recreation staff and the chief innovation officer assisted with the preparation of a work plan for fiscal year 2019-20 that is consistent with the duties of the Beach Preservation Committee under City Council Resolution Nos. 93-178 and 2003-120; and

WHEREAS, the Beach Preservation Committee's mission is to advise the City Council and the city manager on matters related to erosion prevention and protection/enhancement of the Carlsbad shoreline (e.g., littoral cells, sea level rise et.al.), and to study the best means to maintain beaches for the safety and optimum enjoyment of the public; and

WHEREAS, on June 4, 2019, the Beach Preservation Committee unanimously accepted and recommended City Council approval of the Beach Preservation Commission Work Plan for FY 2019-20.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Carlsbad, California, as follows:

1. That the above recitations are true and correct.
2. That the City Council of the City of Carlsbad approves renaming the Beach Preservation Committee to Beach Preservation Commission.
3. That the City Council of the City of Carlsbad approves the Beach Preservation Commission Work Plan for FY 2019-20, attached hereto as Attachment A.

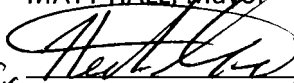
PASSED, APPROVED AND ADOPTED at a Regular Meeting of the City Council of the City of Carlsbad
on the 14th day of January 2020, by the following vote, to wit:

AYES: Hall, Blackburn, Bhat-Patel, Schumacher.

NAYS: None.

ABSENT: None.


MATT HALL, Mayor

for , *Hector Gomez, Deputy*
BARBARA ENGLESON, City Clerk *City Clerk*

(SEAL)



**City of Carlsbad
Beach Preservation Commission Work Plan
Fiscal Year 2019-2020**

I. Mission Statement

The Mission of the City of Carlsbad Beach Preservation Commission is to advise the City Council and the City Manager on matters related to erosion prevention and protection/enhancement of the Carlsbad shoreline (e.g., littoral cells, sea level rise et.al.), and to study the best means to maintain beaches for the safety and optimum enjoyment of the public.

II. Composition

Consistent with City Council Resolution Nos. 93-178 and 2003-120, the Beach Preservation Commission shall be an advisory commission to the City Council and the City Manager, and its seven members shall be appointed Carlsbad residents. The Commission shall investigate and report on topics or studies related to beach erosion as directed by the City Council and City Manager. Commission Members shall serve on a volunteer basis, on staggered terms. Commission Members are expected to attend all meetings, held at dates/times set by the Commission or requested by the City Council or City Manager. The Commission shall be standing, but subject to termination by the City Council if it deems the existence of the Commission is no longer necessary to the City. The Commission name was changed from its original 'Beach Erosion' to 'Beach Preservation', based on the nature of coastal awareness shifting from strictly evaluating the effects of coastal erosion to a more encompassing view of shoreline preservation.

III. FY 2019-2020 Goals & Tasks

The Beach Preservation Commission will focus on the following FY 2019-20 Goals/Tasks:

1. Study and investigate local shoreline preservation and beach nourishment projects.
 - a. Actively participate in and monitor the efforts of SANDAG's Shoreline Preservation Working Group and member cities to plan and implement the next Regional Beach Sand Project.
 - b. Investigate and research various types of sand retention projects constructed nationally and internationally.
 - c. Participate in the selection process of optimal methods of sand retention for the Carlsbad shoreline.
2. Encourage private and public representatives to be engaged and work together on protection and enhancement of local beaches.

- a. Collaborate with the California Department of Parks & Recreation on erosion prevention and protection/enhancement of state-owned beaches within the City of Carlsbad.
 - b. Coordinate efforts with government agencies, representatives from the lagoon foundations, and citizen groups who are interested in shoreline preservation and beach nourishment.
 - c. Monitor state and federal legislation that would provide funding for beach nourishment and enhancement projects.
- 3. Participate in outreach opportunities related to protection and enhancement of local beaches.
 - a. Educate the public on the need for beach preservation, and the role of individuals, groups and legislators in maintaining this important resource.
 - b. Participate in community events to increase awareness of the beach and shoreline preservation efforts of the Beach Preservation Commission.
 - c. Through personal involvement, promote improvement of sand quality as related to storm water runoff and urban pollution, tobacco products and organic/inorganic material including dog/pet waste, plastics, etc.
- 4. Review and remain current on activities related to local shoreline preservation and beach nourishment
 - a. Monitor the activities of SANDAG's Shoreline Preservation Working Group, including offshore monitoring programs and beach sand projects.
 - b. Support and participate in activities of the California Shore and Beach Preservation Association and other related organizations.
 - c. Monitor and comment on future Encina Power activities that may have an impact on the local shoreline, particularly regarding the maintenance dredging of the Agua Hedionda Lagoon.
 - d. Monitor and comment on future California Department of Fish and Wildlife activities that may have an impact on the local shoreline, particularly regarding the maintenance dredging of the Batiquitos Lagoon.
 - e. Monitor and comment on future California Department of Fish and Wildlife activities that may have an impact on the local shoreline, particularly regarding the enhancement of the Buena Vista Lagoon.

City of Carlsbad
Beach Preservation Commission Work Plan
Fiscal Year 2020-2021

I. Mission Statement

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II. Composition

Consistent with City Council Resolution Nos. 93-178 and 2003-120, the Beach Preservation Commission shall be an advisory commission to the City Council and the City Manager, and its seven members shall be appointed Carlsbad residents. The Commission shall investigate and report on topics or studies related to beach erosion as directed by the City Council and City Manager. Commission Members shall serve on a volunteer basis, on staggered terms. Commission Members are expected to attend all meetings, held at dates/times set by the Commission or requested by the City Council or City Manager. The Commission shall be standing, but subject to termination by the City Council if it deems the existence of the Commission is no longer necessary to the City. The Commission name was changed from its original 'Beach Erosion' to 'Beach Preservation', based on the nature of coastal awareness shifting from strictly evaluating the effects of coastal erosion to a more encompassing view of shoreline preservation.

III. FY ~~2019-2020-2020-2021~~ Goals & Tasks

The Beach Preservation Commission will focus on the following FY ~~2019-20-2020-2021~~ Goals/Tasks:

1. Study and investigate local shoreline preservation and beach nourishment projects.
 - a. Actively participate in and monitor the efforts of SANDAG's Shoreline Preservation Working Group and member cities to plan and implement the next Regional Beach Sand Project.
 - b. Investigate and research various types of sand retention projects constructed nationally and internationally.
 - c. Participate in the selection process of optimal methods of sand retention for the Carlsbad shoreline.
2. Encourage private and public representatives to be engaged and work together on protection and enhancement of local beaches.

- a. Collaborate with the California Department of Parks & Recreation on erosion prevention and protection/enhancement of state-owned beaches within the City of Carlsbad.
- b. Coordinate efforts and address issues with government agencies, representatives from the lagoon foundations, and citizen groups who are interested in shoreline preservation and beach nourishment.
- c. Monitor state and federal legislation that would provide funding for beach nourishment and enhancement projects.

3. Participate in outreach opportunities related to protection and enhancement of local beaches.

- a. Educate the public on the need for beach preservation, and the role of individuals, groups and legislators in maintaining this important resource.
- b. Participate in community events to increase awareness of the beach and shoreline preservation efforts of the Beach Preservation Commission.
- c. Through personal involvement, promote improvement of sand quality as related to storm water runoff and urban pollution, tobacco products and organic/inorganic material including dog/pet waste, plastics, etc.
- d. Make periodic tours of all Carlsbad beaches to assess physical conditions, usage factors and safety considerations for the beaches and potentially impacted surrounding areas.
 - i. Resulting issues requiring urgent action shall be identified to the responsible city staff on an expedited basis.
 - e.ii. Pertinent observations indicating need of attention shall be compiled, reviewed and approved by the Commission on a tri-annual basis.

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4. Review and remain current on activities related to local shoreline preservation and beach nourishment

- a. Monitor the activities of SANDAG's Shoreline Preservation Working Group, including offshore monitoring programs and beach sand projects.
- b. Support and participate in activities of the California Shore and Beach Preservation Association and other related organizations.
- c. Monitor and comment on future Encina Power activities that may have an impact on the local shoreline, particularly regarding the maintenance dredging of the Agua Hedionda Lagoon.
- d. Monitor and comment on future California Department of Fish and Wildlife activities that may have an impact on the local shoreline, particularly regarding the maintenance dredging of the Batiquitos Lagoon.
- e. Monitor and comment on future California Department of Fish and Wildlife activities that may have an impact on the local shoreline, particularly regarding the enhancement of the Buena Vista Lagoon.

City of Carlsbad
Beach Preservation Commission Work Plan
Fiscal Year 2020-2021

I. Mission Statement

The Mission of the City of Carlsbad Beach Preservation Commission is to advise the City Council and the City Manager on matters related to erosion prevention and protection/enhancement of the Carlsbad shoreline (e.g., littoral cells, sea level rise et.al.), and to study the best means to maintain beaches for the safety and optimum enjoyment of the public.

II. Composition

Consistent with City Council Resolution Nos. 93-178 and 2003-120, the Beach Preservation Commission shall be an advisory commission to the City Council and the City Manager, and its seven members shall be appointed Carlsbad residents. The Commission shall investigate and report on topics or studies related to beach erosion as directed by the City Council and City Manager. Commission Members shall serve on a volunteer basis, on staggered terms. Commission Members are expected to attend all meetings, held at dates/times set by the Commission or requested by the City Council or City Manager. The Commission shall be standing, but subject to termination by the City Council if it deems the existence of the Commission is no longer necessary to the City. The Commission name was changed from its original 'Beach Erosion' to 'Beach Preservation', based on the nature of coastal awareness shifting from strictly evaluating the effects of coastal erosion to a more encompassing view of shoreline preservation.

III. FY ~~2019-2020~~ 2020-2021 Goals & Tasks

The Beach Preservation Commission will focus on the following FY ~~2019-20~~ 2020-2021 Goals/Tasks:

(Goals identified in numerals; Tasks to accomplish those Goals identified in alphas)

- ~~1. Study and investigate local shoreline preservation and beach nourishment projects.~~
 - ~~a. Actively participate in and monitor the efforts of SANDAG's Shoreline Preservation Working Group and member cities to plan and implement the next Regional Beach Sand Project.~~
 - ~~b. Investigate and research various types of sand retention projects constructed nationally and internationally.~~
 - ~~c. Participate in the selection process of optimal methods of sand retention for the Carlsbad shoreline.~~
1. Gain a better understanding of local shoreline preservation and beach nourishment projects.

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- a. Study and investigate coastal erosion impacts to Carlsbad beaches through understanding of coastal processes and terminology, including:
- Disruption of natural sand supply and sediment flow
 - High intensity storms and potential flooding
 - Hard stabilization structures or "coastal armoring"
 - Sand replenishment/beach nourishment
 - Living shorelines, shoreline buffers
 - Sea Level Rise impacts - Littoral cell/Oceanside cell

- b. Review informational documents for current and future Commission members with items to include:

- Map of the City of Carlsbad beaches and jurisdictions (i.e. State California beaches and City of Carlsbad beaches)
- Beach Preservation Resolutions outlining duties of Beach Preservation Commission
- Minutes and information from regional planning partners such as SANDAG's Shoreline Preservation Working Group
- City of Carlsbad Draft Local Coastal Plan
- Definitions of terms and items, including but not limited to, listed in the Task above
- (Staff to Prepare Information Items Shown Above for Commission Members To Review)

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- 1-2. Encourage private and public representatives to be engaged and work together on protection and enhancement of local beaches.

- a. Collaborate with the California Department of Parks & Recreation on erosion prevention and protection/enhancement of state-owned beaches within the City of Carlsbad.
- b. Coordinate efforts with government agencies, representatives from the lagoon foundations, and citizen groups who are interested in shoreline preservation and beach nourishment.
- c. Monitor state and federal legislation that would provide funding for beach nourishment and enhancement projects.
- a. Upon notice from the City of Carlsbad that it is safe to do so, schedule and carry-out plans drawn up by the Beach Preservation Commission Ad Hoc Committee for a beach clean-up event in the northern beaches of the City of Carlsbad.
- b. Receive updates from representatives from the three lagoon foundations in Carlsbad (Agua Hedionda, Batiquitos, and Buena Vista Lagoons).

- c. Receive updates from the California State Parks and Recreation on local erosion issues, prevention efforts, and any beach access improvements to our local beaches.
- d. Upon receipt of updates from local jurisdictions (i.e. Lagoon Foundation, SANDAG, State Parks, California Fish and Wildlife, etc.) prepare comments as a Commission to submit to the City Council regarding any comments or concerns determined to be of interest the Council.

2.3. Participate in outreach opportunities related to protection and enhancement of local beaches.

- a. Educate the public on the need for beach preservation, and the role of individuals, groups and legislators in maintaining this important resource.
- b. Participate in community events to increase awareness of the beach and shoreline preservation efforts of the Beach Preservation Commission.
- c. Through personal involvement, promote improvement of sand quality as related to storm water runoff and urban pollution, tobacco products and organic/inorganic material including dog/pet waste, plastics, etc.
- a. Look for opportunities to engage the citizens and school children of the City of Carlsbad in stewardship of our coastline through events such as annual beach cleanups to encourage efforts to keep our beaches clean throughout the year.
- b. Work with other City Departments to encourage outreach for the citizens of Carlsbad to educate them on potential impacts to the City of Carlsbad on erosion impacts and sea level rise as shown in the City of Carlsbad Local Coastal Plan.
- c. Observe and monitor local beaches and tidepools for issues contributing to degradation of beaches including feeding squirrels and other wildlife, pet waste issues, and trash.

3.4. Review and remain current on activities related to local shoreline preservation and beach nourishment. At least twice yearly, prepare a report to the City Council reporting progress on completing goals and tasks of the Beach Preservation Commission.

- a. Monitor the activities of SANDAG's Shoreline Preservation Working Group, including offshore monitoring programs and beach sand projects.
- b. Support and participate in activities of the California Shore and Beach Preservation Association and other related organizations.
- c. Monitor and comment on future Encina Power activities that may have an impact on the local shoreline, particularly regarding the maintenance dredging of the Agua Hedionda Lagoon.
- d. Monitor and comment on future California Department of Fish and Wildlife activities that may have an impact on the local shoreline,

particularly regarding the maintenance dredging of the Batiquitos Lagoon.

e.g. Monitor and comment on future California Department of Fish and Wildlife activities that may have an impact on the local shoreline, particularly regarding the enhancement of the Buena Vista Lagoon.

DRAFT



BEACH PRESERVATION COMMISSION

Staff Report

Meeting Date: Dec. 1, 2020
To: Beach Preservation Commission
From: Kyle Lancaster, Parks & Recreation Director
Staff Contact: Michael Tully, Parks Planner
Subject: State of California Department of Parks & Recreation Activities

Recommended Action

Receive an informational report on the activities of the State of California Department of Parks & Recreation, San Diego Coast District, North Sector.

Discussion

Parks Planner Michael Tully will provide an update on the activities of State of California Department of Parks & Recreation activities along the Carlsbad coastline, on behalf of Lisa Urbach, San Diego Coast District North Sector Superintendent.

Exhibits

None