

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

2019029005

Project Title: Monterey Bay Opportunistic Beach Nourishment Program

Lead Agency: City of Monterey Contact Person: Kimberly Cole
Mailing Address: 580 Pacific Street Phone: 831-646-3759
City: Monterey Zip: 93940 County: Monterey

Project Location: County: Monterey City/Nearest Community: Marina, Monterey, Sand City, Seaside
Cross Streets: N/A Zip Code: 93940
Longitude/Latitude (degrees, minutes and seconds): N / W Total Acres:
Assessor's Parcel No.: various Section: Twp.: Range: Base:
Within 2 Miles: State Hwy #: 1 Waterways: Monterey Bay
Airports: Monterey Salinas Airport Railways: N/A Schools: N/A

Document Type:

CEQA: [] NOP [] Draft EIR NEPA: [] NOI Other: [] Joint Document
[] Early Cons [] Supplement/Subsequent EIR [] EA [] Final Document
[] Neg Dec (Prior SCH No.) [] Other:
[] Mit Neg Dec Other: Governmental Planning & Research (GPRS)

Local Action Type:

[] General Plan Update [] Specific Plan [] Rezone [] Annexation
[] General Plan Amendment [] Master Plan [] Preclearance [] Redevelopment
[] General Plan Element [] Planned Unit Development [] Use Permit [] Coastal Permit
[] Community Plan [] Site Plan [] Land Division (Subdivision, etc.) [] Other: Beach Nourishment

Development Type:

[] Residential: Units Acres Employees [] Transportation: Type
[] Office: Sq.ft. Acres Employees [] Mining: Mineral
[] Commercial: Sq.ft. Acres Employees [] Power: Type MW
[] Industrial: Sq.ft. Acres Employees [] Waste Treatment: Type MGD
[] Educational: [] Hazardous Waste: Type
[] Recreational: [] Other: Beach nourishment
[] Water Facilities: Type MGD

Project Issues Discussed in Document:

[] Aesthetic/Visual [] Fiscal [] Recreation/Parks [] Vegetation
[] Agricultural Land [] Flood Plain/Flooding [] Schools/Universities [] Water Quality
[] Air Quality [] Forest Land/Fire Hazard [] Septic Systems [] Water Supply/Groundwater
[] Archeological/Historical [] Geologic/Seismic [] Sewer Capacity [] Wetland/Riparian
[] Biological Resources [] Minerals [] Soil Erosion/Compaction/Grading [] Growth Inducement
[] Coastal Zone [] Noise [] Solid Waste [] Land Use
[] Drainage/Absorption [] Population/Housing Balance [] Toxic/Hazardous [] Cumulative Effects
[] Economic/Jobs [] Public Services/Facilities [] Traffic/Circulation [] Other:

Present Land Use/Zoning/General Plan Designation:

See Attachment 1 - Multiple designations

Project Description: (please use a separate page if necessary)

The cities of Marina, Monterey, Sand City and Seaside are proposing the Monterey Bay Opportunistic Beach Nourishment Program.

The proposed program is designed to facilitate sand placement in order to mitigate ongoing coastal erosion and the effects of future sea level rise, resulting in multi-objective long-term benefits with minimized short-term adverse effects. Under the proposed program, the cities would undertake multiple distinct sand placement activities as opportunistic sources become available and are determined compatible. As envisioned under the proposed program, there may be up to three types of projects:

State Clearinghouse Contact: (916) 445-0613
State Review Began: 2-1-2019
SCH COMPLIANCE 3-4-2019

Project Sent to the following State Agencies

[X] Resources Cal EPA
Boating & Waterways ARB: Airport & Freight
Central Valley Flood Prot. ARB: Transportation Projects
Coastal Comm ARB: Major Industrial/Energy
Colorado Rvr Bd Resources, Recycl. & Recovery
Conservation SWRCB: Div. of Drinking Water
CDFW # 4, M SWRCB: Div. Drinking Wtr #
Cal Fire SWRCB: Div. Financial Assist.
Historic Preservation SWRCB: Wtr Quality
Parks & Rec SWRCB: Wtr Rights
Bay Cons & Dev Comm. X Reg. WQCB # 3
DWR X Toxic Sub Ctrl-CTC

Please note State Clearinghouse Number (SCH#) on all Comments

2019029005

SCH#:
Please forward late comments directly to the Lead Agency

AQMD/APCD 20
(Resources: 2, 2)

CalSTA
Aeronautics
CHP 5
Caltrans# 5
Trans Planning X NAHC
Other
Education
Food & Agriculture X Santa Monica Bay Restoration
HCD X State Lands Comm
OES Tahoe Rgl Plan Agency
State/Consumer Svcs Conservancy
General Services
Other:

General Plan Designations:

Marina – Habitat Reserve and Other Open Space

Monterey – Parks, Recreation and Open Space

Sand City – Public Recreation and Visitor Serving Commercial

Seaside – Park and Open Space

Zoning:

Marina – Coastal Conservation and Development

Monterey – Open Space and Planned Community Waterfront

Sand City – Coastal Public Recreation and Visitor Serving Commercial

Seaside – Open Space – Recreation

Project Description

The cities of Marina, Monterey, Sand City and Seaside are proposing the Monterey Bay Opportunistic Beach Nourishment Program.

The proposed program is designed to facilitate sand placement in order to mitigate ongoing coastal erosion and the effects of future sea level rise, resulting in multi-objective long-term benefits with minimized short-term adverse effects. Under the proposed program, the cities would undertake multiple distinct sand placement activities as opportunistic sources become available and are determined compatible. As envisioned under the proposed program, there may be up to three types of projects:

1. The transport of sand from an inland opportunistic source site to a stockpile site (to await funding and/or clearance for placement at a receiver site);
2. The transport of sand from a stockpile site to a receiver site (following clearance); and
3. The transport of sand from an inland opportunistic source site directly to a receiver site for placement.

Each project would likely be small in quantity (i.e., 1,000 to 100,000 cubic yards [CY]), but in aggregate with other projects, would result in a net positive effect on coastal habitats, recreation, and coastal infrastructure in SMB. The cities would implement the proposed program, including monitoring and maintenance of receiver and stockpile sites, to maximize proposed program benefits, protect sensitive resources, and minimize potential adverse impacts of the proposed program. If determined appropriate in the future, the cities could add or remove identified receiver and/or stockpile sites, to improve or increase the scale of the proposed program, after obtaining the necessary environmental approvals.

The proposed program generally consists of the following elements:

1. Identification of appropriate receiver and stockpile sites;
2. Explanation of the volume of sediment needed at each site, to counteract long-term shoreline erosion;
3. Identification and characterization of specific known opportunistic sand sources and, more generically, other potential economically-feasible sand sources that may become available in the future;
4. Identification of the process expected for obtaining required regulatory permits and approvals for the proposed program and for future implementation of placement projects;
5. Development of protocols and methods for testing opportunistic sand sources for compatibility with receiver sites as sources become available;
6. Development of appropriate design considerations and avoidance and/or minimization measures for future sand placement projects, to ensure minimal impacts, including site and access route preparation (if necessary), stockpiling methods, beach placement techniques including quantity and timing, and the use of site-specific compatible sand-size material;
7. Future development of monitoring and reporting protocols for receiver and stockpile sites, in coordination with regulatory and/or resource agencies as part of the future permitting and approvals process; and,
8. Future development of long-term maintenance procedures, including adaptive management provisions and a process by which new sites may be added in the future, in coordination with regulatory and/or resource agencies as part of the future permitting and approvals process.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".
If you have already sent your document to the agency please denote that with an "S".

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| <input type="checkbox"/> Air Resources Board | <input type="checkbox"/> Office of Historic Preservation |
| <input checked="" type="checkbox"/> Boating & Waterways, Department of | <input type="checkbox"/> Office of Public School Construction |
| <input type="checkbox"/> California Emergency Management Agency | <input checked="" type="checkbox"/> Parks & Recreation, Department of |
| <input type="checkbox"/> California Highway Patrol | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input type="checkbox"/> Caltrans District # _____ | <input type="checkbox"/> Public Utilities Commission |
| <input type="checkbox"/> Caltrans Division of Aeronautics | <input checked="" type="checkbox"/> Regional WQCB # _____ |
| <input type="checkbox"/> Caltrans Planning | <input type="checkbox"/> Resources Agency |
| <input type="checkbox"/> Central Valley Flood Protection Board | <input type="checkbox"/> Resources Recycling and Recovery, Department of |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy | <input type="checkbox"/> S.F. Bay Conservation & Development Comm. |
| <input type="checkbox"/> Coastal Commission | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Colorado River Board | <input type="checkbox"/> San Joaquin River Conservancy |
| <input type="checkbox"/> Conservation, Department of | <input type="checkbox"/> Santa Monica Mtns. Conservancy |
| <input type="checkbox"/> Corrections, Department of | <input checked="" type="checkbox"/> State Lands Commission |
| <input type="checkbox"/> Delta Protection Commission | <input type="checkbox"/> SWRCB: Clean Water Grants |
| <input type="checkbox"/> Education, Department of | <input type="checkbox"/> SWRCB: Water Quality |
| <input type="checkbox"/> Energy Commission | <input type="checkbox"/> SWRCB: Water Rights |
| <input checked="" type="checkbox"/> Fish & Game Region # _____ | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> Food & Agriculture, Department of | <input type="checkbox"/> Toxic Substances Control, Department of |
| <input type="checkbox"/> Forestry and Fire Protection, Department of | <input type="checkbox"/> Water Resources, Department of |
| <input type="checkbox"/> General Services, Department of | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Health Services, Department of | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Housing & Community Development | |
| <input type="checkbox"/> Native American Heritage Commission | |

Local Public Review Period (to be filled in by lead agency)

Starting Date February 1, 2019 Ending Date March 4, 2019

Lead Agency (Complete if applicable):

Consulting Firm: <u>ESA</u>	Applicant: <u>City of Monterey</u>
Address: <u>2600 Capitol Avenue, Suite 200</u>	Address: <u>580 Pacific Street</u>
City/State/Zip: <u>Sacramento, CA 95816</u>	City/State/Zip: <u>Monterey, CA 93940</u>
Contact: <u>Priya Finnemore</u>	Phone: <u>831-646-3759</u>
Phone: <u>916-564-4500</u>	

Signature of Lead Agency Representative: *Kimberly Coole* Date: 1/30/19

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.