

**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

**SCH# 2019059055****Project Title:** Arcata Living Shorelines Pilot Project

Lead Agency: City of Arcata Environmental Services Division

Contact Person: Emily Benvei

Mailing Address: 736 F Street

Phone: (707) 825-2102

City: Arcata

Zip: 95521

County: Humboldt

**Project Location:** County: Humboldt

City/Nearest Community: Arcata

Cross Streets: Zip Code: 95521

Longitude/Latitude (degrees, minutes and seconds): 40 ° 51 ' 14 " N / -124 ° 5 ' 45.6 " W Total Acres: 0.78

Assessor's Parcel No.: N/A

Section: 36

Twp.: 6N

Range: 1E

Base: Humboldt

Within 2 Miles: State Hwy #: 101

Waterways: Humboldt Bay

Airports: N/A

Railways: NCRA

Schools: numerous

**Document Type:**CEQA: ☐ NOP☐ Draft EIRNEPA: ☐ NOIOther: ☐ Joint Document☐ Early Cons☐ Supplement/Subsequent EIR☐ EA☐ Final Document☐ Neg Dec

(Prior SCH No.)

☐ Draft EIS☐ Other:☒ Mit Neg Dec

Other:

☐ FONSI**Local Action Type:**☐ General Plan Update☐ Specific Plan☐ Rezone☐ Annexation☐ General Plan Amendment☐ Master Plan☐ Prezone☐ Redevelopment☐ General Plan Element☐ Planned Unit Development☒ Use Permit☐ Coastal Permit☐ Community Plan☐ Site Plan☐ Land Division (Subdivision, etc.)☐ Other:**Development Type:**☐ Residential: Units

Acres

☐ Office: Sq.ft.

Acres

Employees

☐ Transportation: Type☐ Commercial: Sq.ft.

Acres

Employees

☐ Mining: Mineral☐ Industrial: Sq.ft.

Acres

Employees

☐ Power: Type

MW

☐ Educational:☐ Waste Treatment: Type

MGD

☐ Recreational:☐ Hazardous Waste: Type☐ Water Facilities: Type

MGD

☒ Other: Restoration/Scientific Study**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:**

The project area is in Humboldt Bay and has no zoning designation, adjacent lands are zoned Natural Resource Protection (NRP)

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

The City of Arcata proposes to test various living shoreline construction methods and materials at four different sites within the Arcata Marsh and Wildlife Sanctuary in order to observe sediment accretion and establishment of salt marsh vegetation. Project sites include one site along I Street, one site across from Hauser Marsh, and two sites along the eastern end of the South Oxidation Pond of the Waste Water Treatment Plant. Each of the four sites includes the application of a combination of three different design methods: Pilot Cell A, B, or C. All three Pilot Cell approaches apply the same general dimensions, with a maximum width of 100 feet and a maximum depth from the shore of 30 feet. Pilot project site 1 is 0.30 acres, pilot project site 2 is 0.12 acres, pilot project site 3 is 0.14 acres, and pilot site 4 is 0.22 acres. The total project area will be 0.78 acres.

State Clearinghouse Contact:

(916) 445-0613

State Review Began:

5 - 13 - 2019

SCH COMPLIANCE

6 - 12 - 2019

**Project Sent to the following State Agencies****X Resources**

☒ Boating & Waterways  
☐ Central Valley Flood Prot.  
☐ Coastal Comm  
☐ Colorado Rvr Bd  
☐ Conservation  
☒ CDFW # 1E  
☐ Cal Fire  
☐ Historic Preservation  
☒ Parks & Rec  
☐ Bay Cons & Dev Comm.  
☒ DWR

**CalSTA**

☐ Aeronautics  
☒ CHP  
☒ Caltrans# 1  
☐ Trans Planning

**Other**

☐ Education  
☐ Food & Agriculture  
☐ HCD  
☐ OES

**State/Consumer Svcs**☐ General Services**Cal EPA**

☐ ARB: Airport & Freight  
☐ ARB: Transportation Projects  
☐ ARB: Major Industrial/Energy Resources, Recycl.& Recovery  
☐ SWRCB: Div. of Drinking Water  
☐ SWRCB: Div. Drinking Wtr #  
☐ SWRCB: Div. Financial Assist.  
☐ SWRCB: Wtr Quality  
☐ SWRCB: Wtr Rights  
☒ Reg. WQCB # 1  
☐ Toxic Sub Ctrl-CTC

**Yth/Adlt Corrections**☐ Corrections**Independent Comm**

☐ Delta Protection Comm  
☐ Delta Stewardship Council  
☐ Energy Commission  
☒ NAHC  
☒ Public Utilities Comm  
☐ Santa Monica Bay Restoration  
☐ State Lands Comm  
☐ Tahoe Rgl Plan Agency  
☐ Conservancy

Other:

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

SCH#: **2019059055**

Please forward late comments directly to the Lead Agency

AQMD/APCD 22

(Resources: 5 / 18)

**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".

<input type="checkbox"/> Air Resources Board	<input type="checkbox"/> Office of Historic Preservation
<input type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input type="checkbox"/> California Emergency Management Agency	<input 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 #1 _____
<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 checked="" 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 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 # 1 _____	<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"/> Health Services, Department of	<input checked="" type="checkbox"/> Other: <u>Army Corps of Engineers</u>
<input type="checkbox"/> Housing & Community Development	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Native American Heritage Commission	

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

Starting Date May 17th, 2019 Ending Date June 15th, 2019

**Lead Agency (Complete if applicable):**

Consulting Firm: _____	Applicant: <u>Mark Andre</u>
Address: _____	Address: <u>736 F Street</u>
City/State/Zip: _____	City/State/Zip: <u>Arcata, CA 95521</u>
Contact: _____	Phone: <u>707-822-8184</u>
Phone: _____	

Signature of Lead Agency Representative:  Date: 5/10/19

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