

CALIFORNIA COASTAL COMMISSION

45 FREMONT, SUITE 2000
SAN FRANCISCO, CA 94105-2219
VOICE (415) 904-5200
FAX (415) 904-5400
TDD (415) 597-5885

**W6a**

September 8, 2014

TO: Coastal Commission and Interested Parties

FROM: Charles Lester, Executive Director

SUBJECT: Executive Director's Report, September, 2014

Significant reporting items for the month. [Strategic Plan](#) (SP) reference provided where applicable:

LCP Program Status – North Coast (Del Norte, Humboldt, Mendocino Counties)**Del Norte County**

Del Norte County has about 49 miles of shoreline extending from the Oregon border to the Humboldt County line. Roughly half is sandy beaches and half is rocks and rugged beaches that provide significant habitat. The coastal zone area totals approximately 64 square miles of the County's 1,230 square miles of total land area and contains the County of Del Norte and the incorporated City of Crescent City. The County contains special rural communities and tribal lands of several Native American tribes. Del Norte County also includes significant forest, agriculture and fisheries resources, state beaches and parks that protect coast redwood habitat and provide access and recreation, and extensive coastal dunes. Key wetland areas are at Lakes Earl and Talawa and at the mouth of the Smith and Klamath Rivers. In addition, the Crescent City Harbor lies just south of the City of Crescent City, and provides significant moorage for commercial fishing and recreational vessels alike.

The Del Norte County LCP has four segments (the County segment certified in 1983, the Harbor Segment certified in 1987, the Lopez Creek segment certified in 1987 and the Point Saint George segment which remains uncertified). The Pacific Shores Subdivision is also an Area of Deferred Certification (ADC). The City of Crescent City LCP has two segments, the Crescent City segment certified in 1983 and the McNamara-Gillespie segment certified in 1984. The Little Mo-Peep ADC remains uncertified. The City segment, including the McNamara-Gillespie segment, was comprehensively updated in 2011. The County and City are working with the Crescent City Harbor District on an update of the Crescent City Harbor segment, expected for submittal to the Commission for certification in late 2014.

Humboldt County

With approximately 180 miles of coastline (including the 102 miles of shoreline along Humboldt Bay), Humboldt County leads the state as the county with the greatest intertidal frontage. The coastal zone area totals approximately 203 square miles of the County's 4,052 square miles of total land area. There are five LCP jurisdictions in Humboldt County: the County and the Cities of Trinidad, Arcata, Eureka, and Fortuna (the City of Ferndale was removed from the coastal

zone in 1979). Humboldt Bay is the only deep water harbor between San Francisco Bay and Coos Bay Oregon.

The County's LCP has six geographic segments, each certified between 1982 and 1985, with the exception of three ADCs: Stagecoach Hill and Big Lagoon Estates Subdivision in the North Coast Area Plan segment, and the Trinidad Area Shoreline Lots in the Trinidad Area Plan segment. In January of 2014, the Commission awarded the County an LCP grant of \$29,000 to resolve issues related to the ADCs and complete an inventory of industrial/coastal dependent sites in the Humboldt Bay Area Plan segment to facilitate development of interim use policies for these currently under-used sites. In August of 2012 the Commission certified a major LCP amendment changing the industrial land use designations and zoning districts of the unincorporated town of Samoa (approximately 150 acres located on the west side of Humboldt Bay) to a mix of residential, commercial, natural resources, and business park uses and extending the urban limit line. Humboldt County has been working on a comprehensive update of its 1984 general plan and plans on embarking on an update of its various LCP segments once the general plan update for inland areas is complete.

The City of Trinidad has the oldest certified LCP in the state, certified in 1980. The City is on the semi-enclosed Trinidad Bay, both a harbor-of-refuge to transient vessels and home to numerous commercial fishing, charter, and recreational boats. Trinidad is presently in the process of updating its LCP, including policies and standards for resolving issues associated with its one ADC, the Trinidad Harbor and Upland Support Area.

The City of Arcata LCP was certified in 1986, and partially updated in 1996. In 2012, the Commission approved with modifications a comprehensive update to Arcata's LCP that the City declined to accept. However, the Commission awarded the City an LCP grant of \$54,000 in January, 2014 to support continued work on the LCP update. The City also received \$86,000 from the Coastal Conservancy's Climate Ready grant program. The updated LCP will address climate change and sea level rise, including taking a regional approach to sea level rise with the County and City of Eureka, using data, projections, and evaluation from the Humboldt Bay Sea Level Rise Adaptation Working Group and Caltran's District 1 Climate Change Pilot Study.

The City of Eureka LCP was initially certified in 1984, and partially updated in 1999. The City is working on a comprehensive LCP update, supported by an Ocean Protection Council LCP grant of \$250,000 to develop modeling to enable updating the LCP for coastal areas vulnerable to flooding. Eureka has also committed approximately \$1,250,000 to support a comprehensive city-wide General Plan/LCP update.

Finally, the City of Fortuna has only a portion of a single 3½-acre developed parcel situated in the Coastal Zone. Consequently, given the small physical extent of this area, the City has not undertaken efforts to adopt an LCP and to date has deferred to the Commission's retained coastal development permit authority at this site (City-owned "River Lodge").

Mendocino County

Mendocino County has about 159 miles of shoreline. The coastal zone area totals approximately 145 square miles of the County's 3,878 square miles of total land area and includes the County of Mendocino and two incorporated cities: Fort Bragg and Point Arena. The area also contains

Noyo Harbor (Noyo Harbor District), from which a viable commercial fishing fleet and numerous recreational water craft are based.

The County includes numerous rural coastal communities, and state beaches and parks that provide significant public access and recreation opportunities, from the remote, rugged northern shoreline within the Sinkyone Wilderness State Park, to the resort destination / visitor-serving accommodation oriented towns of Mendocino, Little River, Albion, Elk, and Gualala. In addition, substantial agricultural and timberland resources exist along the uplifted marine terraces and within the lower watersheds of the Ten Mile, Big, Albion, Navarro, Garcia, and Gualala Rivers.

The Land Use Plan of the Mendocino County LCP was certified in November 1985. Subsequently two geographic segments were created: the Town of Mendocino segment, at the County's behest in 1990, and the "Pygmy Forest Vegetation" segment, as the result of a judicial ruling in 1995. The Implementation Plan of the "balance" of Mendocino County and thus the LCP was effectively certified in September 1992, followed by the Mendocino Town Plan segment in November 1996. The County is currently conducting local hearings on an update of the Town Plan, which is anticipated to be submitted to the Commission for certification review later this year. The Pygmy Forest Vegetation segment remains uncertified.

The City of Fort Bragg's LCP, originally certified in February 1984, was comprehensively updated in 2008. The City is also engaged in developing a specific plan based LCP amendment for redevelopment of the 320-acre former Georgia-Pacific California Wood Products Manufacturing Facility. The City of Point Arena's LCP was initially certified in December 1981. A comprehensive update was subsequently certified in August of 2006.

North Coast LCP Maps Following







LCP Assistance Grants Update (SP Goal 4)

Commission LCP Grants awarded in January, 2014, are well underway. The attached first quarterly report shows the progress made to date on each of the 11 grants. ([Attachment 1.](#)) The report illustrates that significant initial assessment and technical work has started in most jurisdictions, including early coordination with Commission staff.

As previously reported, the second round of the LCP Assistance Grant application period closed, and staff received 16 applications for Coastal Commission funds, requesting a total of \$2,072,134. Staff conducted a joint-solicitation for applications with the Ocean Protection Council LCP Sea Level Rise Grant Program and received 18 total applications requesting over \$3.2 million. Staff of the CCC and OPC have been coordinating during application review, as several applicants have applied to both programs to fund a LCP project. [Attachment 2](#) summarizes the CCC and OPC grants.

The Commission is tentatively scheduled to consider the award of grants through a two-hearing process in October and November. Under this schedule, a preliminary staff recommendation will be available in late September, for discussion at the October hearing. The Commission may choose whether to award the grants at the October or November hearing. At the September hearing, staff plans to provide a progress report on the FY 2013-2014 grants.

The LCP grant review criteria, adopted by the Commission on August 14, 2013, are available here: <http://documents.coastal.ca.gov/reports/2013/8/W31b-8-2013.pdf>.

Lower-cost Visitor Serving Workshop Tentatively Planned

Staff has tentatively planned a Commission workshop for the December Commission meeting. The workshop will consider background information, Commission implementation, and policy issues related to Coastal Act Policy 30213, which states:

Lower cost visitor and recreational facilities shall be protected, encouraged, and, where feasible, provided. Developments providing public recreational opportunities are preferred.

The commission shall not: (1) require that overnight room rentals be fixed at an amount certain for any privately owned and operated hotel, motel, or other similar visitor-serving facility located on either public or private lands; or (2) establish or approve any method for the identification of low or moderate income persons for the purpose of determining eligibility for overnight room rentals in any such facilities.

State Water Bond Update

On August 13, the Legislature passed, and the Governor signed AB 1471, the Water Quality, Supply and Infrastructure Improvement Act of 2104. The full text of the measure can be viewed at: http://www.leginfo.ca.gov/pub/13-14/bill/asm/ab_14511500/ab_1471_bill_20140813_chaptered.htm.

This measure authorizes Proposition 1 (the Water Bond) to go before the voters on the November 4, 2014 ballot. If approved, Prop 1 authorizes the sale of \$7.12 billion in general obligation bonds for public water system improvements and water supply and infrastructure projects such as recycling and advanced treatment technologies, groundwater storage, dams, reservoirs, emergency drought relief, wastewater treatment, water supply management and ecosystem and watershed protection and restoration. Proposition 1 replaces Proposition 43, the \$11.14 billion measure originally certified for the November 2010 ballot.

Certain projects are required to provide matching funds from non-state sources in order to receive bond funds. Specific spending proposals in the measure include:

- \$2.7 billion for water storage projects, dams and reservoirs.
- \$1.495 billion for competitive grants for multi-benefit ecosystem and watershed protection and restoration projects.
- \$900 million for competitive grants, and loans for, projects to prevent or clean up the contamination of groundwater that serves as a source of drinking water.
- \$810 million for loans and competitive grants to integrated regional water management plan (IRWM) projects.
- \$725 million for water recycling and advanced water treatment technology projects.
- \$520 million to improve water quality for “beneficial use,” for reducing and preventing drinking water contaminants, for disadvantaged communities, and for the State Water Pollution Control Revolving Fund Small Community Grant Fund.
- \$395 million for statewide flood management projects and activities.

Of the \$1.495 billion authorized for ecosystem and watershed protection/restoration, one hundred million five hundred thousand dollars (\$100,500,000) would be allocated to the State Coastal Conservancy for “multiple benefit” projects in eligible watersheds. Several other state conservancies would also receive funding, including the Santa Monica Mountains Conservancy (\$30,000,000), the Ocean Protection Council (\$30,000,000), and the San Diego River Conservancy (\$17,000,000). The sum of two hundred million dollars (\$200,000,000) would be administered by the Wildlife Conservation Board for projects that result in enhanced stream flows (aka removal of fish barriers). The Department of Fish and Wildlife would administer \$87,500,000 for ecosystem restoration projects that benefit the Delta.

Sea Ranch Coastal Access Reopened

An important bluff top trail at Sea Ranch in Sonoma County that has been closed due to coastal erosion has been opened. See, <http://www.pressdemocrat.com/newsletter/2553533-186/sea-ranch-beach-reopened-to>.

Meetings, Presentations, and Outreach

- The Executive Director spoke to the OPC on August 27 in Sacramento in support of the State Coastal Leadership Group and a Resolution to address climate change. See Item 5 at: <http://www.opc.ca.gov/2014/07/ocean-protection-council-meeting-and-ocean-health-workshop-august-27th-2014/>.
- Numerous Commission staff participated in the first California Adaptation Forum in Sacramento, August 19 – 20, 2014, sponsored by the Local Government Commission and the State of California. This two-day forum will build off last year's National Adaptation Forum in Colorado. For more information, see <http://www.californiaadaptationforum.org/>.

California Coastal Commission Local Coastal Program Local Assistance Grant Program

FY 2013-2014 First Quarter Status Report

The following is a summary of the work completed under the 11 LCP Local Assistance Grant Program contracts for FY 2013-2014 from April 30, 2014 to July 30, 2014. Funds spent up to July 30, 2014 total \$29,773.58.

1) Humboldt County (LCP-13-03) – Grant Total \$29,000

- **Project Summary:** The LCP grant project includes certification of three Areas of Deferred Certification: Azalea Habitat Areas on Stagecoach Hill, portions of the Big Lagoon subdivision, and portions of the Trinidad LCP. The grant also includes submittal of a LCP amendment to the Coastal Commission to establish an inventory of Industrial/Coastal Dependent land and develop policies to allow for potential interim use of such land.
- **Work completed to date:** The County held a coordination meeting with Coastal Commission district staff; compiled background information on ADCs (Tasks 1-2); held coordination meeting with Humboldt Bay Harbor Recreation and Conservation District, City of Eureka, Humboldt County Economic Development, and other appropriate agencies to discuss proposal for Industrial/Coastal-Dependent Land Use around Humboldt Bay. At the meeting, Humboldt County Economic Development staff presented an initial inventory of CDO land around the bay. County is working with other agencies to refine the inventory (Task 4).
- **Grant Term:** April 30, 2014 - April 30, 2016
- **LCP grant funds spent: \$0**

2) City of Arcata (LCP-13-04) – Grant Total \$54,000

- **Project Summary:** The City of Arcata will complete and submit a comprehensive update of the LCP to address sea-level rise (SLR) and changed community conditions based on the 2011 LCP submittal. The work program includes evaluation of the effects of SLR, development of LCP policy options and an Adaptation Plan to address SLR, an update to the Existing Conditions Report, LCP background, and other modifications as needed to the 2011 LCP submittal, public workshops, and final certification of the LCP Amendment.
- **Work completed to date:** The City has begun its SLR risk assessment and has determined the range of SLR projections to use in the analysis; has begun the process of identifying critical facilities and resources to include in the risk assessment; and has met with Coastal Commission district staff to discuss methodology and process. The City has completed a first draft of the LUP Introduction, and has drafted portions of the LIP on local coastal permit requirements and appeal procedures, and has begun simplifying the Land Use Tables and the Zoning Uses and Standards Tables. The City's consultant, LACO, has begun the update of the Existing Conditions Report and has completed the Public Access section.

- **Grant Term:** May 1, 2014 - April 30, 2016
- **LCP grant funds spent:** \$4,490.25

3) **County of Marin** (LCP-13-01) – *Grant Total \$54,000*

- **Project Summary:** The County of Marin will complete and submit a LCP Amendment to prepare for sea-level rise, as part of the C-SMART project (Collaborating on Sea-level Marin: Adaptation Response Team). The C-SMART project will develop a sound scientific and technical basis for assessing the potential changes, vulnerabilities, and impacts that sea level rise may bring to people, natural resources, access, and the built environment of Marin's ocean and Tomales Bay coast, will identify appropriate response and resilience strategies to address these effects, will coordinate with other agencies, and will plan for the implementation of such measures, including by integrating them into Marin's Local Coastal Program. Marin County received \$200,000 from OPC to support the project.
- **Work completed to date:** County staff has initiated the public involvement process and technical foundation of the C-SMART project. To date, staff have: 1) Created and launched the project website; 2) Coordinated the C-SMART Partner organizations; 3) Identified data needs and began to compile GIS data; 4) Conducted media outreach and the public kick-off meeting; 5) Initiated organization of the Stakeholder Advisory Committee (SAC) and; 6) Began outreach to potential members of the Technical Advisory Committee (TAC).
- **Grant Term:** June 1, 2014 - April 30, 2016
- **LCP grant funds spent:** \$0.00

4) **City of Half Moon Bay** (LCP-13-02) – *Grant Total \$75,000*

- **Project Summary:** The City of Half Moon Bay will complete an update of its Local Coastal Program (LCP) in conjunction with an update of its General Plan. The project will result in a comprehensive update of the City's LCP, the current version of which dates to 1993. Half Moon Bay received \$70,000 from OPC to support the sea-level vulnerability assessment and policy development.
- **Work completed to date:** LCP grant work scheduled to start on project August 1; no grant work completed during reporting period. However, the City has started work on the LCP update using matching funds, and has completed an existing conditions report covering key issues and background information on topics such as land use, circulation, environmental resources and hazards, aesthetics, cultural resources, recreation and public services, and infrastructure. The City has also published a report on Half Moon Bay's economic and real estate conditions and trends. These documents are foundational to the LCP update, and will inform the development of alternatives and a preferred plan through the identification of gaps, constraints, and opportunities. The reports are available at www.planhmb-docs.org.
- **Grant Term:** April 30, 2014 - April 30, 2016
- **LCP grant funds spent:** \$0.00

5) **City of Pacific Grove** (LCP-13-08) – *Grant Total \$130,000*

- **Project Summary:** The City of Pacific Grove will complete submittal of a certified Local Coastal Program Implementation Plan (IP), which will result in an effectively

certified Local Coastal Program. A Coastal Zone Land Use Plan (CZLUP) was certified in 1991, but is now outdated.

- **Work completed to date:** To date, the City has begun identification of key documents and stakeholders. The City held its kickoff meeting with Commission staff on August 8th.
- **Grant Term:** April 30, 2014 - April 30, 2016
- **LCP grant funds spent:** \$166

6) **City of Goleta (LCP-13-07) – Grant Total \$125,000**

- **Project Summary:** The City of Goleta will complete submittal of a LCP to the Coastal Commission for certification. The City recently prepared a General Plan in 2006, and the City proposes to develop a Land Use Plan that is integrated with the General Plan. Also, the City will prepare the Implementation Plan in conjunction with preparation of the City's first Zoning Code. The project includes special emphasis on sea-level rise. The City will collaborate with the City of Santa Barbara and the County of Santa Barbara on these topics.
- **Work completed to date:** The City of Goleta has held a kick off meeting and discussed an outline for the Land Use Plan and Implementation Plan with Commission staff. City Staff have: organized background materials; developed a "Local Coastal Program Bibliography;" completed a draft "Goleta Coastal Land Use Plan Update Comparison Matrix" (Task 1); initiated two technical studies (Climate Change Issues and Potential Implications Report and Infrastructure Capacity Analysis Study) (Task 2); and updated GIS layers and created new figures. City staff are in the process of creating a figure displaying the locations and (crest) elevations of existing sea walls, and remaining beach hazards through GPS and field surveys; this work will assist the Santa Barbara County Coastal Resilience Phase 1 Project. Also, staff are in the process of revising various LCP Land Use Plan Elements as new information arrives, this work will continue throughout grant period. (Task 3).
- **Grant Term:** April 30, 2014 - April 30, 2016
- **LCP grant funds spent:** \$3,300.33.

7) **City of Santa Barbara (LCP-13-06) – Grant Total \$123,000**

- **Project Summary:** The City of Santa Barbara will complete an update to the certified LCP with specific emphasis on addressing climate change and the associated impacts from sea-level rise (SLR), extreme high tides, storm events and coastal erosion through updated baseline conditions, amended policies, maps and implementing ordinances. The primary goals of the project are to: 1) comprehensively update the City's Land Use Plan (LUP) and Land Use map to include appropriate recently adopted City plans and ordinances, such as the 2011 General Plan Update, 2) update a targeted portion of the Implementation Plan (IP) to include climate change adaptation actions, and 3) encourage citizen participation throughout the planning process. Exhibit C
- **Work Completed to Date:** The City is nearly complete with updating the LUP Baseline, and has submitted the LCP document to the Coastal Commission district staff for review (Task 1). City staff has begun work on the SLR Report, and as part of this task, has reviewed the Commission's draft SLR Guidance document, compiled data needed for the vulnerability assessment, updated LiDAR elevation data to create

- preliminary flood maps including SLR scenarios, and has attended coordination meetings with other SLR and LCP grant recipients (Task 2). Work on drafting the comprehensive LUP update is underway (Task 3). City staff reviewed Coastal Commission LUP update guidelines; reviewed all existing LUP policies, began drafting policies for the Introduction, Land Use & Development, Coastal Resource Protection, and Component Areas Sections; and met with Commission staff.
- **Grant Term:** April 30, 2014 - April 30, 2016
 - **LCP grant funds spent:** \$13,362.00
- 8) **City of Los Angeles (LCP-13-10) – Grant Total \$100,000**
- **Project Summary:** The City of Los Angeles will complete a LCP Framework Plan, which will include an issues assessment of the land use and environmental issues involved with the development of a successful Local Coastal Program. The project includes research; a public involvement process; development of the issues assessment report; public presentations; and regular coordination with Coastal Commission staff.
 - **Work Completed to Date:** Planning Staff has compiled and reviewed documents from previous attempts at Local Coastal Program certification by the City of Los Angeles. Planning staff also reviewed LCPs at various levels of completion from other jurisdictions similar to Los Angeles, including City of Santa Monica, City of Malibu, Los Angeles County Santa Monica Mountains, and City of Manhattan Beach (Tasks 1.1 and 1.2).
 - **Grant Term:** June 15, 2014 - July 1, 2015
 - **LCP grant funds spent:** \$2,000
- 9) **City of Hermosa Beach (LCP-13-09) – Grant Total \$100,000**
- **Project Summary:** The City of Hermosa Beach will complete submittal of a LCP to the Coastal Commission for certification. The project includes an update to the Land Use Plan that was certified in April 1982 and completion of the Implementation Plan in order to achieve certification and assume authority for issuing coastal development permits. The project includes completion of several technical studies, which will inform the development of the LCP, including a parking utilization and use study, a beach use survey and management plan, a sea-level rise (SLR) vulnerability assessment, and a subsurface stormwater runoff analysis.
 - **Work completed to date:** The City of Hermosa Beach has held an initial coordination meeting with Coastal Commission staff, and presented Commission staff with a draft Key Issues Matrix for review at the meeting (Tasks 1.1 and 1.2). City staff has formed its Community and Technical Working Groups; held one Community Working Group Meeting in May, has completed a Community education series, held a Large Community Workshop on Issues, and held a Joint Commissions Meeting (Task 2). The City has completed work to delineate the Coastal Boundary, and has started work on the Issues, Opportunities, and Trends Report. As part of the report, the City has initiated work on the SLR Vulnerability Assessment and the Subsurface Stormwater Runoff Analysis, and will start work on the Parking Utilization and Use Study in August.
 - **Grant Term:** April 30, 2014 - April 30, 2016
 - **LCP grant funds spent:** Has not submitted invoice yet.

10) City of San Clemente (LCP-13-05) – Grant Total \$90,000

- **Project Summary:** The City of San Clemente will complete a LCP for certification, with the ultimate goal of transferring Coastal Development Permit authority to the City. Over the past three years, the City has been working on a new General Plan and an optional Coastal Element. City staff has been coordinating with Coastal Commission staff on this effort. The Land Use Plan was last updated in 1995, and City staff began a LUP update in 2012. The project includes 1) completing a biological and ESHA inventory, 2) evaluating hazards related to the coastal canyon and bluff areas and developing policies and measures to mitigate threats, including from sea-level rise, 3) completing the LCP for submittal to the Commission, and (4) taking final action to achieve certification as needed.
- **Work completed to date:** The City held a kickoff meeting to discuss the project scope and identified key topics to address in the LCP (Task 1). To date, the City's consultant has reviewed the draft LUP, has worked to establish a methodology for the Biological Inventory of ESHA, and begun to develop maps, and submitted the draft LUP to the Coastal Commission for preliminary review (Tasks 2, 4). The project has experienced delays due to revisions to the draft LCP to ensure consistency with the General Plan. Also, developing a methodology for the ESHA inventory has taken longer than expected because the majority of coastal canyons are on private property and there will be limited to no legal access to these areas.
- **Grant Term:** April 30, 2014 - April 30, 2016
- **LCP grant funds spent:** \$6,455.00

11) City of Solana Beach (LCP-13-11) – Grant Total \$120,000

- **Project Summary:** The City of Solana Beach will update and complete the Solana Beach Land Lease/Recreation Impact Mitigation Fee Study for shoreline protection devices, as well as a LCP amendment incorporating the methodology developed as part of the study. The study was first prepared in 2010 as part of the City's LCP, but not completed due to lack of funding. This grant will assist the City in completing the study, and in the eventual certification of the LCP. The project will include review of the comments received on the 2010 report; consideration of sea level rise and changing erosion rates; and updates to data and the methodology as needed to ensure adequate representation of surfers, aesthetic values, and ecological values in the impact fee calculations.
- **Work Completed to Date:** Solana Beach has entered into contracts with the team of subconsultants working on the grant project (Task 1). The City held an initial coordination meeting and follow-up project coordination call with City staff, Coastal Commission staff, and the Consultant Team. City has arranged for bi-weekly coordination calls with Commission staff (Task 2). Work is underway to compile relevant information for the study, and staff are coordinating with Surf rider to ob Exhibit C monitoring data and to understand comments on the 2010 study (Task 3). City has started to review comments on the Draft 2010 study and has initiated development of a comment and response matrix (Task 4). The first public meeting is tentatively set for September 25th from 6-8 pm. (Task 5).
- **Grant Term:** May 30, 2014 - April 30, 2016
- **LCP grant funds spent:** \$0

FY 2014-2015 Proposals Received for the Coastal Commission LCP Local Assistance Grant Program and the Ocean Protection Council SLR LCP Grant Program

Note: Applications are available online for review at:

<http://www.coastal.ca.gov/lcp/lcpgrantprogram.html>. The Coastal Commission will consider approval of grants at the October and/or November 2014 Commission meeting.

Jurisdiction	Amount Requested			Project Type
	Coastal Commission	OPC	Total Requested	
North Coast				
County of Humboldt	\$100,000	\$25,000	\$125,000	LCP update
City of Trinidad	\$80,000	\$0	\$80,000	LCP update
North Central				
San Francisco	\$98,475	\$98,475	\$196,950	LCP update
Central Coast				
County of Monterey	\$100,000	\$0	\$100,000	LCP update
City of Monterey	\$150,000	\$100,000	\$250,000	New LCP
City of Morro Bay	\$147,000	\$0	\$147,000	LCP update
San Luis Obispo County	\$50,000	\$50,000	\$100,000	LCP update
South Central				
County of Santa Barbara	\$64,000	\$119,000	\$183,000	LCP update
County of Ventura	\$168,119	\$0	\$168,119	LCP update
City of Oxnard	\$75,000	\$75,000	\$150,000	LCP update
South Coast				
City of Santa Monica	\$250,000	\$0	\$250,000	New LCP
City of Los Angeles	\$450,000	\$0	\$450,000	New LCP
City of Newport Beach	\$87,540	\$0	\$87,540	New LCP
San Diego				
County of San Diego	\$52,000	\$0	\$52,000	New LCP
City of Carlsbad	\$100,000	\$150,000	\$250,000	LCP update/ cert. of 2 ADCs
City of Encinitas	\$0	\$195,000	\$195,000	LCP update
City of Del Mar	\$100,000	\$100,000	\$100,000	LCP update
Port of San Diego	\$0	\$250,000	\$250,000	Port Master Plan Update
Total Requested	\$2,072,134	\$1,162,475	\$3,234,609	

Summary of FY14-15 Coastal Commission and OPC Proposals Received

Jurisdiction	Amount Requested		Project Summary	Project Type
	CCC	OPC		
North Coast				
County of Humboldt	\$100,000	\$25,000	Includes a comprehensive update to the Humboldt Bay Area Plan. Project components include: regional coordination; establish baseline environmental and community conditions and complete sea-level rise (SLR) risk assessment; identify policy options; update and certify LCP.	LCP update
City of Trinidad	\$80,000	\$0	Includes certification of ADC areas, and comprehensive update of LCP to address climate change and other changed conditions. Will include tribal consultation, coordination with Coastal Commission, needs assessment, incorporating Tsurai Management Plan into the Land Use Plan, development of a Planning Area response to climate change, update of the Implementation Plan, adoption and certification of the LCP.	LCP update
North Central				
City and County of San Francisco	\$98,475	\$98,475	Includes development of a LCP Amendment to implement the vision from Ocean Beach Master Plan, as well as a more general set of policies to address SLR adaptation throughout SF coastal zone based on FEMA and SFPUC SLR and coastal hazard studies. Includes an extensive public outreach component, a review of existing data and assessments on SLR, policy development, and submittal of the Amendment to the Coastal Commission.	LCP update

Central				
County of Monterey	\$100,000	\$0	Includes 1) development of a Maritime Chaparral Management Plan addressing habitat stewardship and fire safety, and integration of the plan into the four Land Use Plans- North County, Del Monte Forest, Carmel, and Big Sur, 2) Evaluation of SLR Regional Adaptation Responses, and incorporation of responses into LCP policies and regulations, building off current grant efforts from Monterey County (OPC funds) and The Nature Conservancy (Climate Ready funds). Final deliverable is submittal of LCP amendment to Coastal Commission.	LCP update
City of Monterey	\$150,000	\$100,000	Includes development of a LCP for certification; will consolidate the five subareas (Cannery Row, Harbor, Del Monte Beach, Skyline, and Laguna Grande) and adopt one Land Use/ Implementation Plan. Project includes public outreach (4 community workshops), assessment of risks from SLR, tsunamis, flooding, and fire, development of SLR strategy; submittal for certification.	New LCP
City of Morro Bay	\$147,000	\$0	Comprehensive update of LCP; builds off SLR assessment work funded through OPC grant; includes comprehensive climate change vulnerability assessment using SLR assessment as framework, issues, opportunities, constraints study, LUP and IP updates, certification of LCP.	LCP update
County of San Luis Obispo	\$50,000	\$50,000	Includes LCP Amendment to address coastal hazards and SLR. Project funds community stakeholder workshops, LCP Amendment update, decision maker hearings, and adoption of amendment by Coastal Commission.	LCP update

South Central				
				Comprehensive update, including a SLR analysis and adaptation section. Project includes interagency coordination, public involvement, development of LCP SLR adaptation policies, update of the Land Use Plan and Implementation Plan. Also includes development of a SLR Analysis and Adaptation report to share best practices, documents, and SLR adaptation strategies.
City of Oxnard	\$75,000	\$75,000		LCP update
				Includes development of LCP amendments to address adaptation to coastal hazards & climate change impacts, based on results of Coastal Hazard Modeling and Vulnerability Assessment (coastal resiliency project) funded through Coastal Conservancy. Project also includes further development of coastal resiliency project decision support system for entire county. OPC funds requested for SLR modeling and vulnerability assessment for North County.
County of Santa Barbara	\$64,000	\$119,000		LCP update
				Develop policies and implementation standards for Ventura County LCP to protect coastal ESHA, including ESHA within the Santa Monica Mountains. Includes compiling and merging existing biological resources, reorganizing resources by type instead of geographic sub-area, update and certify amendments to Coastal Area Plan and Coastal Zone Ordinance.
County of Ventura	\$168,119	\$0		LCP update
South Coast				
				Requests funds for Phase II of LCP development: for community outreach, local public hearings, and submittal of Implementation Plan to Coastal Commission. Phase I began in 2012, and involved development of LCP Implementation Committee, and preparation of draft IP.
City of Newport Beach	\$87,540	\$0		New LCP

City of Los Angeles	\$450,000	\$0	Includes development of an Implementation Plan structure, recommendations for updates to Venice Community Plan and Specific Plan, and environmental analysis (existing conditions report) for Venice LCP.	New LCP
City of Santa Monica	\$250,000	\$0	Includes submittal of revised Land Use Plan and new Implementation Plan to Commission. Project includes identifying and updating relevant LUP policies; engaging the community; developing an implementation plan structure; assessing climate vulnerability and developing policies to address potential threats from climate change.	New LCP
San Diego				
City of Del Mar	\$100,000	\$100,000	Includes a LCP Amendment to address SLR. Will incorporate strategies into LCP to address SLR and coastal flooding impacts to coastal resources, visitor-serving amenities, and residences. Includes vulnerability assessment, adaptation plan, and LCP amendment.	LCP Update
County of San Diego	\$52,000	\$0	Includes development of LCP and submittal to Coastal Commission. Will address issues related to climate change, SLR, greenhouse gas emissions reduction, enhanced public access, protection of scenic resources and view corridors, water conservation land ordinance, hydromodification and storm water management, multi-hazard mitigation, habitat preservation and linkages, and invasive species management.	New LCP

City of Carlsbad	\$100,000	\$150,000	Project includes 1) certification of the Agua Hedionda Segment LCP and areas of deferred certification within the Mello I and Mello II segments; 2) certification of a fully updated LCP that establishes policies and adaptation measures for SLR needed for public access, recreation, marine environment, land resources, coastal-appropriate development and industrial development. General Plan and LCP update has been underway since 2008.	LCP update and cert. of 2 ADCs
Port of San Diego	\$0	\$250,000	Proposes to develop a comprehensive hydrodynamic model for SLR in San Diego Bay to facilitate key site-specific flood models for the Airport Planning Area and Chula Vista Bayfront. Models will assist in infrastructure and adaptation response planning for mission-critical Port and Airport facilities, in coordination with concurrent master planning efforts.	Port Master Plan Update
City of Encinitas	\$0	\$195,000	Project includes formulating an adaptive management plan to prepare for coastal flooding and erosion due to SLR. Includes review of vulnerability of public beach facilities, development of a coastal hazard map and GIS database system incorporating existing structures, natural resources and recreational public access locations, exploration of feasible strategies to preserve, protect, or alter facilities, infrastructure, and beaches.	LCP update
Total Requested	\$2,072,134	\$1,162,475		