



Los Angeles County
Department of Regional Planning

Planning for the Challenges Ahead



Jon Sanabria
Acting Director of Planning

May 12, 2009

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

81

MAY 12, 2009

Sachi A. Hamai
SACHI A. HAMAI
EXECUTIVE OFFICER

**DEPARTMENT OF REGIONAL PLANNING: COASTAL IMPACT
ASSISTANCE PROGRAM PROJECT PROPOSALS
(SUPERVISORIAL DISTRICTS 3 AND 4)
(3 VOTES)**

SUBJECT

Recommendation to approve project proposals that will be included in the State of California's Coastal Impact Assistance Plan as required by the Federal Coastal Impact Assistance Program. Including the project proposals in the State Plan will allow the County to apply for non-competitive Federal grants disbursed by the U.S. Department of Interior's Minerals Management Service.

IT IS RECOMMENDED THAT YOUR BOARD:

1. Consider and approve the attached project proposals, and approve the proposals as the County of Los Angeles' submittal to the California Resources Agency for inclusion in the State's Coastal Impact Assistance Plan;
2. Adopt the Resolution indicating approval of the project proposals;
3. Instruct the Department of Regional Planning to transmit the project proposals to the California Resources Agency on behalf of the County of Los Angeles.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The Federal Coastal Impact Assistance Program (CIAP), administered by the U.S. Department of the Interior's Minerals Management Service (MMS), was established in 2005.

The CIAP authorizes the Federal government to disburse funds to Outer Continental Shelf (OCS) oil- and gas-producing states and coastal political subdivisions (i.e., counties or parishes) for projects to mitigate the impacts of OCS oil and gas production activities. In order to receive CIAP funds, states are required to submit a Coastal Impact Assistance Plan (Plan) that MMS must approve prior to disbursing any funds. The Plan contains project proposals submitted by state agencies and coastal political subdivisions. After a state Plan has been approved by MMS, CIAP recipients within the state may submit grant applications for projects included in the Plan. All CIAP funds are disbursed by MMS through a non-competitive grant program. Program funds are available from 2009 through 2012.

The County of Los Angeles is one of 17 California counties that are eligible to receive CIAP funds. Participation in the CIAP will allow the County to apply for approximately \$1.2 million to use for projects that protect and improve the quality of coastal resources. Los Angeles County funding allocations have been determined for years 2009 and 2010 at \$456,521.10 per year, with anticipated allocations for years 2011 and 2012 at approximately \$148,709 per year. The funds allocated to each county are considered a "mandatory grant", which means that specific allocation amounts have been identified and must be distributed to the applicable, eligible county.

The California Resources Agency selected the Department of Regional Planning as the lead for the County of Los Angeles. Regional Planning contacted several other County departments that might be interested in participating in the CIAP. The Departments of Beaches and Harbors and Public Works chose to participate along with Regional Planning. Regional Planning served as the County liaison with both the California Resources Agency and the MMS for all CIAP-related questions or issues, coordinated the discussion of project proposals between each department, prepared this submission for the Board of Supervisors' consideration, and upon Board approval will submit the County's packet to the California Resources Agency for inclusion in the State Plan.

The proposed projects are divided into Tier 1 and Tier 2 projects. Tier 1 projects are the primary projects that will be funded through the grant program. Tier 2 projects provide pre-approved alternatives in the event that the County decides not to move forward with a Tier 1 project.

The County is proposing five projects. The project submitted by Beaches and Harbors provides safe, adequate coastal access for the public and protect coastal recreational resources by repairing and restoring existing beach slopes and natural habitat at Will Rogers State Beach which have suffered damage from erosion. The projects submitted by Public Works reduce pollutants entering coastal waters in Marina del Rey frequented by the public and improve water quality by installing bio-retention filters that will capture runoff, filter out bacteria, and redirect the filtered runoff to the Marina's waters. The projects submitted by Regional Planning update the Marina del Rey LCP to address certain recommendations made by the California Coastal Commission in its Marina del Rey LCP Periodic Review, and update

Honorable Board of Supervisors
May 12, 2009
Page 3

the Santa Catalina Island LCP in order to address current conditions with respect to land use and development standards.

Implementation of Strategic Plan Goals

Project proposals submitted by the Departments of Beaches and Harbors, Public Works, and Regional Planning promote the County's Strategic Plan goal of Community and Municipal Services (Goal 3). These projects provide the public with beneficial and responsive community services.

Participation in the CIAP promotes the County's Strategic Plan goal of Fiscal Responsibility (Goal 4). Utilizing CIAP funds to assist in the completion of these projects strengthens the County's fiscal capacity by reducing the County's own financial obligation while helping make possible an investment in public infrastructure.

FISCAL IMPACT/FINANCING

Participation in the CIAP and implementation of the project proposals will not result in any new significant costs to the Departments of Beaches and Harbors, Public Works, Regional Planning, or other County departments. The projects included in the proposals were already considered by the County prior to learning that CIAP funding was available. Each Department will be responsible for administering any grant received under the CIAP using existing County staff. Administering the grants will not result in additional net County costs and, therefore, a request for financing is not being made at this time.

The State requires that each proposal include a 10 percent non-federal match. The Departments propose to use County of Los Angeles general fund monies to satisfy the match requirement: all Tier 1 projects were included in either the 2008-09 Departmental budgets or will be included in the 2010-11 Departmental budgets.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

In October 2006, the MMS released guidelines for the CIAP established by the Energy Policy Act of 2005. At that time, the California Resources Agency (CRA) was designated as the lead agency for implementing the CIAP in California. It is the CRA's responsibility to gather project proposals from State agencies and designated coastal political subdivisions, and then create the State's Coastal Impact Assistance Plan.

The attached project proposals reflect a coordinated effort between the Departments of Beaches and Harbors, Public Works, and Regional Planning. Each Department selected its own projects to propose.

The CRA requires that each submittal packet be accompanied by a County Board of Supervisor's resolution approving the project proposals.

Honorable Board of Supervisors
May 12, 2009
Page 4

ENVIRONMENTAL DOCUMENTATION

In accordance with Section 15378(b)(4) of the State of California Environmental Quality Act Guidelines (CEQA), the recommended actions do not constitute a project and therefore are not subject to the requirements of CEQA. An environmental review and the appropriate environmental document will be completed and submitted to your Board for adoption prior to entering any potential contracts for construction projects related to implementation of the proposals.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

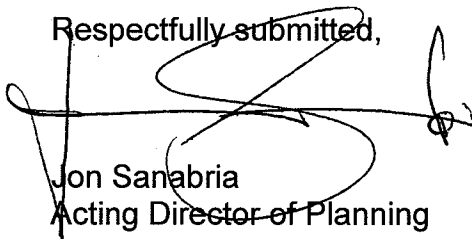
Submitting the project proposals to the State and participating in the CIAP will enable the County to undertake some projects sooner than anticipated. Implementation and completion of the projects will improve planning and recreational services to the public by providing updated planning processes, safer coastal access, and cleaner coastal waters.

It is not anticipated that any additional County staff members will be necessary to administer either the projects listed in the proposals or the grants associated with the CIAP.

CONCLUSION

Participation in the Coastal Impact Assistance Program will provide the County with approximately \$1.2 million for projects that will improve the quality of life for County residents and visitors, and will protect coastal resources. The five proposals submitted by the Departments describe important projects that could be implemented more quickly if CIAP funding is made available for them.

Respectfully submitted,



Jon Sanabria
Acting Director of Planning

JS:RCH:GMN

Attachments

c: County Counsel
Director of Beaches and Harbors
Director of Public Works

**A RESOLUTION OF THE BOARD OF SUPERVISORS
OF THE COUNTY OF LOS ANGELES
APPROVING PROJECT PROPOSALS FOR INCLUSION IN THE
STATE COASTAL IMPACT ASSISTANCE PLAN AND
AUTHORIZING APPLICATION FOR THE FUNDS**

WHEREAS, the Directors of the Departments of Beaches and Harbors, Public Works, and Regional Planning have drafted project proposals for inclusion in the State of California Coastal Impact Assistance Plan; and

WHEREAS, the Board of Supervisors finds as follows:

1. In October 2006, the US Department of the Interior, Minerals Management Service, released guidelines for the Coastal Impact Assistance Program established by the Energy Policy Act of 2005.
2. The Coastal Impact Assistance Program authorizes the federal Minerals Management Service to disburse Outer Continental Shelf oil and gas lease revenues to impacted states and coastal counties for projects to mitigate the impacts of these oil- and gas-production activities.
3. The State of California and 17 California counties, including the County of Los Angeles, are coastal political subdivisions and are eligible to participate in the Coastal Impact Assistance Program.
4. To participate in the Program, counties must submit project proposals for inclusion in a State Coastal Impact Assistance Plan to the California Resources Agency, which is the lead agency for implementing the Coastal Impact Assistance Program and for developing the State project and expenditure plan.
5. Funds totaling approximately \$1.2 million from the Coastal Impact Assistance Program will be allocated to the County of Los Angeles and are available over a four-year period from 2009 through 2012 through a non-competitive, "mandatory" grant process. This means the funds must be disbursed as allocated by the US Department of the Interior's Mineral Management Service.
6. The following projects are the proposed projects for the County of Los Angeles: Marina del Rey Harbor Parking Lot 5 Water Quality Enhancement; Marina del Rey Harbor Parking Lot 7 Water Quality Enhancement; Will Rogers State Beach Coastline Improvement; Marina del Rey Local Coastal Program Periodic Review revisions; and, Santa Catalina Island Local Coastal Program Update.
7. The proposed projects are necessary at this time because public facilities and infrastructure are in need of repair and protection, public health and safety, as well as coastal resources are being negatively impacted by contaminants in runoff, and

land use policies and regulations that became effective from ten to 24 years ago are in need of revision.

8. The proposed projects will ensure that coastal resources are protected, that public access to the coast is available, that public health and safety are improved, and that development in the coastal zone is conducted in a manner that protects coastal resources and private property rights.
9. Utilizing Coastal Impact Assistance Program funds to assist in the completion of the proposed projects strengthens the County's fiscal capacity by reducing the County's financial obligation and helping make possible an investment in public infrastructure.
10. The California Resources Agency requires a resolution certifying the approval of project proposals by the County's governing board before submission to the State and inclusion in the Coastal Impact Assistance Plan.
11. The Minerals Management Service will accept grant applications after approval of the State's Coastal Impact Assistance Plan.
12. In accordance with Section 15378(b)(4) of the State of California Environmental Quality Act (CEQA) Guidelines, adoption of this resolution and submittal of project proposals does not constitute a project and therefore is not subject to the requirements of CEQA.

NOW, THEREFORE BE IT RESOLVED, BY THE BOARD OF SUPERVISORS:

1. That the public safety, the public convenience, the general welfare, and good fiscal management justify the County of Los Angeles' participation in the Coastal Impact Assistance Program.
2. That the recommended project proposals are consistent with the goals, policies, and programs of the Los Angeles County General Plan.
3. That the project proposals reflect actions that will protect coastal resources, improve public access to the coast, and improve public safety in Los Angeles County.
4. That the package of proposals for the Coastal Impact Assistance Program is approved, and that this approval will not have a significant effect on the environment.
5. That the Directors of Beaches and Harbors, Public Works, and Regional Planning are authorized to apply for funds.

The foregoing Resolution was on the 12th day of May, 2009 adopted by the Board of Supervisors of the County of Los Angeles and ex officio the governing body of all other special assessment and taxing districts, agencies and authorities for which said Board so acts.



Sachi A. Hamai

Sachi A. Hamai
Executive Officer-Clerk of
Board of Supervisors

By: *Lachelle Smitherman*
Deputy

APPROVED AS TO FORM:

ROBERT E. KALUNIAN
Acting County Counsel

By: *Eraine M. Lemke*
Deputy

COUNTY OF LOS ANGELES
BOARD OF SUPERVISORS

3009 168 30 VN 8: 22

FILED

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN (CIAP)
PROJECT PROPOSAL**

NAME OF AGENCY/DEPARTMENT County of Los Angeles
Department of Public Works

PROJECT TITLE: Marina del Rey Harbor Parking Lot 5
Water Quality Enhancement Project

PROJECT CONTACT INFORMATION

Name of Primary Staff Contact: Angela George, Senior Civil Engineer
Watershed Management Division
Address: 900 South Fremont Avenue
Alhambra, CA 91803
Telephone No.: (626) 458-4341
Fax No.: (626) 457-1526
E-mail Address: ageorge@dpw.lacounty.gov

PROJECT SUMMARY

Location: Marina del Rey, CA
Duration: 2009-2012
Total Estimated Project Cost: \$287,600
Total CIAP Funding Requested: \$114,497
Amount/Source of Match: \$173,103 Los Angeles County General Fund
CIAP Spending Estimate Per Year: 2009 – \$10,500
2010 – \$17,250
2011 – \$37,177
2012 – \$49,570

Project Background and Description

The purpose of the proposed project is to assist with complying with the Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria Total Maximum Daily Load (TMDL). This project will directly improve the current impairment of Basin F in the Back Basins of the Marina del Rey Harbor.

In 1998 and again in 2002, the Marina del Rey Harbor Mothers' Beach and Back Basins D, E, and F were designated as impaired water bodies by the Los Angeles Regional Water Quality Control Board for disease-causing pathogens such as total coliform, fecal coliform, and enterococcus.

In 2003, the Regional Board adopted the Marina del Rey Harbor Mothers' Beach and Back Basins Bacteria TMDL and named the County of Los Angeles (County), Cities of Los Angeles and Culver City, and the California Department of Transportation

(Caltrans) as the responsible jurisdictions and agencies for meeting compliance with the Bacteria TMDL and the County the primary jurisdiction since Marina del Rey Harbor is located in an unincorporated area of the Los Angeles County.

Between 2005 and 2007, a Non-Point Source Study identified runoff from parking lots as a source of bacteria contributing to these water quality impairments at Mothers' Beach and the Back Basins. Water quality monitoring data has shown that Basin F periodically exceeds water quality standard for enterococcus bacteria. Bacteria and other pollutants of concern, such as heavy metals, nutrients, sediments, trash and debris, as well as oil and grease, are known to originate from parking lots and other similar land uses.

To meet compliance with the Bacteria TMDL, the responsible jurisdictions and agencies developed an Implementation Plan, which includes structural and nonstructural Best Management Practices (BMPs). The Marina del Rey Harbor Parking Lot 5 Water Quality Enhancement Project is a structural BMP that will help meet compliance with the Bacteria TMDL in Basin F.

Runoff from Parking Lot 5 discharges directly into Basin F through two small storm drains that are underneath the sidewalk adjacent to the basin. The two storm drains are approximately 60 feet apart. The proposed project consists of installing four bioretention filter BMPs along the sidewalk adjacent to the basin, one on each side of both storm drain inlets to capture the runoff from the parking lot, filter out the bacteria, and then redirect the filtered runoff to the storm drains for discharge into Basin F. Bioretention filter BMPs have been studied by numerous public agencies, including Caltrans, for their effectiveness in removing typical pollutants formed in stormwater runoff. These BMPs are known to be effective in reducing bacteria from urban and stormwater runoff.

This project will result in the following benefits:

- Conservation, protection, and restoration of the Marina del Rey coastal area;
- Reduction of bacteria in Basin F by retaining and filtering runoff from the parking lot before it drains into the basin;
- Improvement of water quality to help meet compliance with the Bacteria TMDL; and
- Reduction of other pollutants of concern such as heavy metals, nutrients, sediments, trash and debris, as well as oil and grease, from discharging into Basin F.

CIAP funds will be used toward various project elements based on the funding allocations for each year. A detailed breakdown of CIAP contributions for each project element is included at the end of this proposal. Funds will be used for the following project elements:

- Project Concept Report – An assessment of the feasibility of the project, detailing cost estimates, alternatives considered, and possible BMPs.
- Project Design Concept – An assessment of the existing conditions, environmental needs and constraints, hydrology analysis, right of way and utilities searches, traffic controls determination, permits, project schedule, and cost estimate.
- Final Design and Permitting – Complete construction plans and technical specifications following approval of project design concept. Acquisition of any necessary permits for the construction of the project.
- Construction – Physical construction of all components of the approved Final Design.
- Bio-retention filter BMPs – Devices used for treatment and retention of runoff from parking lot.

Measurable Goals and Objectives

The goal of this project is to reduce the amount of bacteria that enters Basin F. This goal will be reached by installing bioretention filter BMPs in order to achieve the objectives described below. These objectives, which will ensure that the final product is completed in a timely manner, will address the bacteria runoff into Basin F.

- Objective 1:** To develop a report detailing the proposed scope of the project, including cost estimates, alternatives considered, and possible BMPs.
- Objective 2:** To develop a project scope consisting of an assessment of existing conditions, environmental needs and constraints, hydrology analysis, right of way and utilities searches, traffic controls determination, permits, project schedule, and cost estimates.
- Objective 3:** To complete the final design and construction plans and technical specifications following approval of the project design concept.
- Objective 4:** To successfully complete construction of the project and produce a Final Performance Report, which will include a description of the work completed, as-build drawings, and construction photos.

Timeline for Deliverables

COMPLETED BY	DELIVERABLE
March 2009	Project Concept Report
December 2009	Final construction plans and technical specifications
December 2010	Contract documents for construction of project
December 2012	Final Performance Report

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

No additional Federal funds will be used for this project.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the State toward meeting the goals and objectives of the California Ocean Protection Council's Strategic Plan in the following areas:

Governance Goal

Objective 2: Interagency Collaboration – Since project costs will be shared by the jurisdictions and agencies responsible for complying with the Bacteria TMDL, including the County, Cities of Los Angeles and Culver City, and Caltrans, interagency collaboration will be essential for the success of the project and will occur through the execution of Memorandum of Agreements among the participating agencies, as well as through meetings and electronic and telephone communications.

Ocean and Coastal Water Quality Goal

Objective 2: Innovation – This project will conserve, protect, and restore the Marina del Rey coastal area and improve water quality in Marina del Rey Harbor by filtering bacteria and other pollutants of concern from the runoff from the parking lot before it discharges into Basin F of the Marina del Rey.

Physical Processes and Habitat Goal

Objective 1: Habitat Restoration – The bioretention filter BMPs will filter bacteria from the runoff from the parking lot through physical processes. These physical processes will not harm the coastal habitat of the Marina del Rey.

CONSISTENCY WITH AUTHORIZED CIAP USES

This project will be consistent with CIAP Authorized Use No. 1, which is the use of CIAP funds for projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands. This authorized use will be achieved by installing the Bio-Retention filter BMPs to accomplish the Authorized Use mentioned above.

Cost Estimate

Description	Qty	Unit	Cost	Total	Total CIAP Contribution
Feasibility Study	1	Lump Sum	\$ 15,000	\$ 15,000	\$ 10,500
Project Design Concept	1	Lump Sum	\$ 15,000	\$ 15,000	\$ 7,250
Final Design and Permitting	1	Lump Sum	\$ 20,000	\$ 20,000	\$ 10,000
Construction	1	Lump Sum	\$100,000	\$ 100,000	\$ 37,177
Project management	4	Each	\$ 15,000	\$ 15,000	\$ 0
Bio-retention filter BMPs	4	Each	\$ 24,000	\$ 96,000	\$ 49,570
Piping connections to storm drains	1	Lump Sum	\$ 150	\$ 600	\$ 0
Implementation of temporary BMPs to ensure public safety and prevent contamination for Basin F	1	Lump Sum	\$ 5,000	\$ 5,000	\$ 0
Traffic control	1	Lump Sum	\$ 1,000	\$ 1,000	\$ 0
Mobilization of equipment	1	Lump Sum	\$ 10,000	\$ 10,000	\$ 0
Groundwater monitoring	1	Lump Sum	\$ 10,000	\$ 10,000	\$ 0
			Total	\$ 287,600	\$ 114,497

**STATE OF CALIFORNIA
 COASTAL IMPACT ASSISTANCE PLAN (CIAP)
 PROJECT PROPOSAL**

NAME OF AGENCY/DEPARTMENT **County of Los Angeles
 Department of Public Works**

PROJECT TITLE Marina del Rey Harbor Parking Lot 7
 Water Quality Enhancement Project

PROJECT CONTACT INFORMATION

Name of Primary Staff Contact: Angela George, Senior Civil Engineer
 Watershed Management Division
 Address: 900 South Fremont Avenue
 Alhambra, CA 91803
 Telephone No.: (626) 458-4341
 Fax No.: (626) 457-1526
 E-mail Address: ageorge@dpw.lacounty.gov

PROJECT SUMMARY

Location: Marina del Rey, CA
 Duration: 2009-2012
 Total Estimated Project Cost: \$328,000
 Total CIAP Funding Requested: \$122,496
 Amount/Source of Match: \$205,504 Los Angeles County General Fund
 CIAP Spending Estimate Per Year: 2009 – \$13,500
 2010 – \$22,250
 2011 – \$37,177
 2012 – \$49,569

Project Background and Description

The purpose of the proposed project is to assist with complying with the Marina del Rey Harbor Mothers’ Beach and Back Basins Bacteria Total Maximum Daily Load (TMDL). This project will directly improve the current impairment of Basin E in the Back Basins of the Marina del Rey Harbor.

In 1998 and again in 2002, the Marina del Rey Harbor Mothers’ Beach and Back Basins D, E, and F were designated as impaired water bodies by the Los Angeles Regional Water Quality Control Board for disease-causing pathogens such as total coliform, fecal coliform, and enterococcus.

In 2003, the Regional Board adopted the Marina del Rey Harbor Mothers’ Beach and Back Basins Bacteria TMDL and named the County of Los Angeles (County), Cities of Los Angeles and Culver City, and the California Department of Transportation

(Caltrans) as the responsible jurisdictions and agencies for meeting compliance with the Bacteria TMDL and the County the primary jurisdiction since Marina del Rey Harbor is located in an unincorporated area of the Los Angeles County.

Between 2005 and 2007, a Non-Point Source Study identified runoff from parking lots as a source of bacteria contributing to these water quality impairments at Mothers' Beach and the Back Basins. Water quality monitoring data has shown that Basin E periodically exceeds water quality standard for enterococcus bacteria. Bacteria and other pollutants of concern, such as heavy metals, nutrients, sediments, trash, debris, oil, and grease are known to originate from parking lots and other similar land uses.

To meet compliance with the Bacteria TMDL, the responsible jurisdictions and agencies developed an Implementation Plan, which includes structural and nonstructural Best Management Practices (BMPs). The Marina del Rey Harbor Parking Lot 7 Water Quality Enhancement Project is a structural BMP that will help meet compliance with the Bacteria TMDL in Basin E.

Runoff from Parking Lot 7 discharges directly into Basin E of the Marina del Rey Harbor. The proposed project consists of diverting the stormwater runoff from the parking lot into an underground storage tank BMP, which will have several compartments to settle out sediments, trash, and debris, remove oil and grease, and filter out bacteria, heavy metals, and nutrients before the water is used to irrigate Admiralty Park. The parking lot may need to be regraded to obtain the desired slope needed to direct urban and stormwater runoff to the underground storage tank. Underground storage tank BMPs have been studied by numerous public agencies, including Caltrans, for their effectiveness to remove typical pollutants formed in stormwater runoff. These BMPs are known to be effective in reducing bacteria and other pollutants of concern mentioned above from urban and stormwater runoff in order to provide water suitable for irrigation reuse.

This project will result in the following benefits:

- Conservation, protection, and restoration of the Marina del Rey coastal area;
- Collection and treatment of stormwater runoff from the parking lot and reuse of that water for irrigation at Admiralty Park.
- Conservation of water by storing and reusing stormwater runoff;
- Improvement of water quality to help meet compliance with the Bacteria TMDL; and
- Reduction of other pollutants of concern such as heavy metals, nutrients, sediments, trash, debris, oil, and grease from discharging into Basin E.

CIAP funds will be used toward various project elements based on the funding allocations for each year. A detailed breakdown of CIAP contributions for each project element is included at the end of this proposal. Funds will be used for the following project elements:

- Project Concept Report – An assessment of the feasibility of the project, detailing cost estimates, alternatives considered, and possible BMPs.
- Project Design Concept – An assessment of the existing conditions, environmental needs and constraints, hydrology analysis, right of way and utilities searches, traffic controls determination, permits, project schedule, and cost estimates.
- Final Design and Permitting – Complete construction plans and technical specifications following approval of project design concept. Acquisition of any necessary permits for the construction of the project.
- Construction – Physical construction of all components of the approved Final Design.
- Underground storage tank BMP – Device used for treatment and retention of runoff for irrigation uses in Admiralty Park.

Measurable Goals and Objectives

The goal of this project is to reduce the amount of bacteria that enters Basin E. This goal will be reached by installing an underground storage tank BMP in order to achieve the objectives described below. These objectives, which will ensure that the final product is completed in a timely manner, will address the bacteria runoff into Basin E.

- Objective 1:** To develop a report detailing the proposed scope of the project, including cost estimates, alternatives considered, and possible BMPs.
- Objective 2:** To develop a project scope consisting of an assessment of existing conditions, environmental needs and constraints, hydrology analysis, right of way and utilities searches, traffic controls determination, permits, project schedule, and cost estimates.
- Objective 3:** To complete the final design and construction plans and technical specifications following approval of the project design concept.
- Objective 4:** To successfully complete construction of the project and produce a Final Performance Report, which will include a description of the work completed, as-built drawings, and construction photos.

Timeline for Deliverables

COMPLETED BY	DELIVERABLE
March 2009	Project Concept Report
December 2009	Final construction plans and technical specifications
December 2010	Contract documents for construction of project
December 2012	Final Performance Report

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

No additional Federal funds will be used for this project.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the State toward meeting the goals and objectives of the California Ocean Protection Council's Strategic Plan in the following areas:

Governance Goal

Objective 2: Interagency Collaboration – Since project costs will be shared by the jurisdictions and agencies responsible for complying with the Bacteria TMDL, including the County, Cities of Los Angeles and Culver City, and Caltrans, interagency collaboration will be essential for the success of the project and will occur through the execution of Memorandum of Agreements among the participating agencies, as well as through meetings and electronic and telephone communications.

Ocean and Coastal Water Quality Goal

Objective 2: Innovation – This project will conserve, protect, and restore the Marina del Rey coastal area and improve water quality in Marina del Rey Harbor by filtering bacteria and other pollutants of concern from the runoff from the parking lot before it discharges into Basin E of the Marina del Rey.

Physical Processes and Habitat Goal

Objective 1: Habitat Restoration – The bio-retention filter BMPs will filter bacteria from the runoff from the parking lot through physical processes. These physical processes will not harm the coastal habitat of the Marina del Rey.

CONSISTENCY WITH AUTHORIZED CIAP USES

This project will be consistent with CIAP Authorized Use No.1, which is the use of CIAP funds for projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands. This authorized use will be achieved by installing the underground storage tank BMP to accomplish the Authorized Use mentioned above.

Cost Estimate

Description	Qty	Unit	Cost	Total	Total CIAP Contribution
Project Concept Report	1	Lump Sum	\$ 20,000	\$ 20,000	\$ 13,500
Project Design Concept	1	Lump Sum	\$ 20,000	\$ 20,000	\$ 4,750
Final Design and Permitting	1	Lump Sum	\$ 35,000	\$ 35,000	\$ 17,500
Construction and parking lot regrading	1	Lump Sum	\$150,000	\$ 150,000	\$ 80,747
Project management	1	Lump Sum	\$ 15,000	\$ 15,000	\$ 0
Underground storage tank	1	Each	\$ 6,000	\$ 6,000	\$ 6,000
Irrigation system	1	Lump Sum	\$ 10,000	\$ 10,000	\$ 0
Electrical work	1	Lump Sum	\$ 10,000	\$ 10,000	\$ 0
Implementation of temporary BMPs to ensure public safety and prevent contamination for Basin E	1	Lump Sum	\$ 5,000	\$ 5,000	\$ 0
Temporary construction office facilities	1	Lump Sum	\$ 6,000	\$ 6,000	\$ 0
Traffic control	1	Lump Sum	\$ 1,000	\$ 1,000	\$ 0
Mobilization of equipment	1	Lump Sum	\$ 40,000	\$ 40,000	\$ 0
Groundwater monitoring	1	Lump Sum	\$ 10,000	\$ 10,000	\$ 0
			Total	\$ 328,000	\$ 122,497

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL**

NAME OF AGENCY/DEPARTMENT: County of Los Angeles
PROJECT TITLE: Marina del Rey Local Coastal Program
Periodic Review Response

PROJECT CONTACT INFORMATION

Name of Primary Staff Contact: Gina M. Natoli, AICP
Address: Department of Regional Planning
320 West Temple Street 13th Floor
Los Angeles CA 90012
Telephone: 213/974-6422
Fax: 213/626-0434
E-mail: gnatoli@planning.lacounty.gov

PROJECT SUMMARY:

Location: Marina del Rey, Los Angeles County
Duration: 2009-2010
Total Estimated Project Cost: \$485,314
Total CIAP Funds Requested: \$37,177
Amount/Source of Match: \$448,137 County of Los Angeles general fund
(in-kind services)
CIAP Spending Estimate Per Year: 2009: \$100,000
2010: \$37,177

Project Background and Description

The Marina del Rey Local Coastal Program (LCP), consisting of a land use plan and local implementation program, were last re-certified by the California Coastal Commission in 1996 and 1995, respectively. In 2005, the Coastal Commission began a Periodic Review of the Marina del Rey LCP. Through a Periodic Review, the Coastal Commission evaluates whether a certified LCP is being implemented in accordance with the California Coastal Act. A Periodic Review often contains recommendations for more effectively implementing an LCP. It is expected that the Coastal Commission will issue its Marina del Rey Periodic Review in late 2008. The County is required to respond to the Periodic Review with amendments to the LCP and/or an explanation as to why the recommendations will not be incorporated into the LCP. This project will prepare a response to the Periodic Review and analyze the potential of amending the LCP to implement Coastal Commission recommendations.

The unincorporated area of Marina del Rey covers 807 acres and 11.25 miles of the California shoreline. The central feature and main attraction, the marina, is surrounded by marine commercial land use and a resident population of approximately 9,000

people. The marina also receives many visitors that frequent the shore for marine recreational activities.

The County of Los Angeles Department of Regional Planning is responsible for maintaining and enforcing land use policies and regulations that serve the residents and visitors of Marina del Rey, while ensuring the protection, maintenance, and enhancement of the area's natural resources and marine wildlife. These policies and regulations are found in the Marina's land use plan and local implementation program. Together these documents constitute the Marina del Rey LCP.

A local coastal program establishes and regulates standards for current and future development in coastal areas. It consists of two parts: a land use plan and a local implementation program, which are drafted with input from the public. The land use plan provides a framework of goals and policies that shape a community's vision of their future. The land use plan takes into account the area's unique marine character and delineates how the coastal resources will be maintained and enhanced. The second part of the LCP, the implementation measures, ensure that the policies in the plan are implemented and regulated.

The scope of work for preparing the response and analyzing the possibility of proposing amendments will include:

Survey and Research

- Conduct community workshops and meet with community groups, leaseholders and stakeholders to determine responses to the Periodic Review recommendations and identify additional issues that need to be addressed

LCP Revisions

- Revise appropriate Marina del Rey land use plan policies based on the Periodic Review recommendations
- Revise appropriate local implementation program provisions to implement the land use plan policies that were revised based on Periodic Review recommendations
- Prepare public review documents

Adoption and Certification

- Hold a community meeting to present draft LCP amendments
- Hold a Regional Planning Commission public hearing on the draft LCP amendments
- Hold a Board of Supervisors public hearing on the draft LCP amendments; and
- Present the draft LCP amendments to the California Coastal Commission during a public hearing

It is estimated that the total cost for amending the Marina del Rey LCP will be \$485,314. Regional Planning will utilize \$137,177 of CIAP funding, at \$100,000 for the first year of the project and \$37,177 for the second year, for staff salaries to prepare the amendments. The remainder of the total cost, estimated at \$348,137, will come from County of Los Angeles general funds and will be used primarily for staff salaries.

Measurable Goals and Objectives

The goals of this project are for Regional Planning, in cooperation with the public and other County departments and agencies, to evaluate and analyze the recommendations contained in the Periodic Review; to prepare a response to the recommendations; to determine which amendments to propose to the certified LCP; to obtain approval from the Regional Planning Commission for the amendments; to obtain approval from the Board of Supervisors for.

- Objective 1:** Organize outreach to the public and ensure they are engaged in reviewing the Periodic Review recommendations.
- Objective 2:** Organize County departments and agencies to evaluate and analyze the Periodic Review recommendations so that they may provide expertise on specific topics.
- Objective 3:** Develop a draft response based on input from the public and from County departments and agencies.
- Objective 4:** Obtain approval from the County Board of Supervisors for the response.
- Objective 5:** Identify possible amendments to the certified Marina del Rey Local Coastal Program.
- Objective 6:** Transmit our response to the Coastal Commission within the time period specified by the California Coastal Act.
- Objective 7:** Draft amendments to the Marina del Rey LCP that implement certain recommendations of the Periodic Review.
- Objective 8:** Conduct community meetings to take input on draft amendments.
- Objective 9:** Obtain approval from the Regional Planning Commission for the draft amendments.
- Objective 10:** Obtain approval from the Board of Supervisors for the draft amendments.
- Objective 11:** Transmit the amendments to the Coastal Commission for their consideration and certification.

Timetable and Deliverables

COMPLETED BY	DELIVERABLES
March 2009	Comments and recommended changes received from the public, County departments and agencies on the Periodic Review recommendations.
April 2009	Draft response is ready to release for public review and discussion at the County's Regional Planning Commission.
May 2009	Community meeting is held to gather input on the draft response.
June 2009	Revised draft response is completed.
September 2009	Board of Supervisors approves the draft response and may direct that changes be made.
October 2009	Response to the Periodic Review is transmitted to the California Coastal Commission.
February 2010	Draft amendments are prepared.
May 2010	Community meeting is held to gather input on the draft amendments.
June 2010	Regional Planning Commission approves the draft amendments.
September 2010	Board of Supervisors approves the draft amendments and may direct that changes be made.
December 2010	LCP amendments are transmitted to the Coastal Commission for their consideration and certification.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

No additional federal funds will be sought to complete this project. CIAP funds will not be used for cost sharing or matching purposes.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the state toward meeting the goals and objectives of the Council's Strategic Plan in the following areas:

Governance Goal

Objective 2 – Interagency Collaboration – The proposed project encourages interagency collaboration with the following groups: L.A. County Public Works, L.A. County Department of Beaches and Harbors, the California Coastal Commission, and the California Department of Fish and Game. Interaction between these groups will occur via meetings and electronic/telephone correspondence to plan and discuss respective roles and issues throughout the amendment process.

Objective 3 – Enforcement – Amendments to the implementation program advance enforcement efforts to maintain and enhance the Marina's coastal resources by clarifying development standards and other development-related provisions.

Ocean and Coastal Water Quality Goal

Objective 2 – Innovation – The LCP amendments will foster innovation by engaging a “think tank” of cooperating agencies to brainstorm sustainable mitigation techniques to reduce and eliminate nonpoint source pollution.

Physical Processes and Habitat Structure Goal

Objective 2 – Regional Sediment Management – Best management practices (BMP) in runoff prevention will be applied to reduce and prevent erosion and sediment deposition. Again, multi-industry expertise will be utilized through interagency collaboration to inform this approach.

Education and Outreach Goal

Objective 1 – Public Awareness – Through outreach methods such as announcements at community meetings, direct mailings and newspaper advertisements, the Department of Regional Planning will invite the public to workshops, meetings and hearings and encourage community involvement and education on issues and policies to protect coastal resources and guide development.

CONSISTENCY WITH CIAP AUTHORIZED USES

Local coastal programs are comprehensive planning and regulatory programs required by law under the California Coastal Act for all areas within the coastal zone. The Coastal Act was developed and implemented under the federal Coastal Zone Management Act of 1972.

Revising the Marina del Rey LCP to ensure better implementation as recommended under the Periodic Review qualifies as a coastal conservation management plan **(Authorized Use 4)** because the LCP has both a comprehensive planning component and a regulatory program. The program contains policies and regulations that assess and protect coastal resources as well as implementation measures that ensure the enforcement of the policies.

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL**

NAME OF AGENCY/DEPARTMENT: County of Los Angeles
PROJECT TITLE: Will Rogers State Beach Coastline Project

PROJECT CONTACT INFORMATION

Name of Primary Staff Contact: Gregory Woodell, Planning Specialist
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PROJECT SUMMARY

Location: Los Angeles County
Duration: 2009-2011
Total Estimated Project Cost: \$6,725,852
Total CIAP Funds Requested: \$836,288
Amount/Source of Match \$3,887,564 County of Los Angeles General Fund
\$2,002,000 County of Los Angeles Regional Park and Open Space District
CIAP Spending Estimate per Year: 2009 - \$278,763
2010 - \$278,763
2011 - \$278,763

Project Background and Description

The Will Rogers State Beach (WRSB) Coastline Project consist of reconstruction and reinforcement of the existing beach slope with a sea wall to protect against erosion; reconstruction of the parking lot; construction of a new view deck with an accessible pedestrian walkway to the beach; and landscaping, irrigation, and security lighting improvements. This project is necessary to provide shoreline protection along the coastal bluff and access to the beach, and to stabilize the parking lot and Pacific Coast Highway. Landscaping the coastal bluffs with native vegetation will restore and conserve the natural ecosystem native to this area.

The County of Los Angeles's (County) 72 miles of shoreline includes approximately 27 miles of public beaches that draw an annual attendance of more than 45 million visitors. Continued public enjoyment of these coastal resources includes the provision of appropriate amenities and adequate access for the public.

The WRSB Coastline Project furthers the goal of providing adequate access for the public and protecting recreational resources. WRSB, located in the City of Los Angeles near the

intersection of Coastline Drive and Pacific Coast Highway, extends one and three-quarter miles along the shore. The beach features swimming and skin diving and provides several other amenities for public recreation.

The WRSB Coastline Project addresses an immediate need to ensure public access and enjoyment of the beach and protect the long-term integrity of recreational resources, which are enjoyed by millions of the County's residents and tourists who are attracted to Southern California in large part because of its coastal resources.

The CIAP funding will be used for the construction costs related to building the sea wall, restoring the slopes, providing public access to the beach and stabilizing the parking lot and Pacific Coast highway. The total estimated cost of the WRSB Coastline Project is \$6,725,852. The WRSB Coastline Project will utilize \$836,288 of CIAP funding at an average of \$278,763 per year for three years.

Measurable Goals and Objectives

Goal 1: The goal of this project is to complete the plans and the construction.

Objective 1: Develop the scope of work for the project. Completed.

Objective 2: Finalize the design for this project by finalizing the plans and obtaining the required permits.

Objective 3: Award a construction contract after a competitive bidding process.

Objective 4: Start construction.

Objective 5: Substantial completion of the project.

Timeline for Deliverables

COMPLETED BY	DELIVERABLES
2001 (Completed)	Develop a scope of work for the project.
May 2009	Finalize the design for the project.
August 2009	Award a construction contract.
August 2009	Start construction
March 2011	Substantial completion of the project.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

This project does not coordinate funding with other federal programs.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the State toward meeting the goals and objectives of the Strategic Plan in the following area:

Ocean and Coastal Ecosystems Goal

Objective 5 – Encourage Sustainable Economic Activity – The WRSB Coastline Project furthers the State of California’s goal in the area of Ocean and Coastal Ecosystems dealing specifically with encouraging sustainable economic activity. The County’s beaches and coastal amenities are significant assets in attracting tourists which, in turn, provide a substantial economic benefit to the County and to the State of California. The WRSB Coastline Project will help maintain coastal tourism by ensuring continued access to WRSB and its amenities and encouraging sustainable economic activity without degrading, diminishing, or destroying the existing coastal resources.

CONSISTENCY WITH AUTHORIZED CIAP USES

The WRSB Coastline Project is consistent with the CIAP Use No. 1, **Projects and activities for the conservation, protection, or restoration of coastal areas, including wetland**, and further with the **Coastal Habitat Protection and Public Access** funding activity, as it will achieve the goal to protect and restore Los Angeles County’s coastal area by restoring the slopes to provide shoreline protection along the coast, stabilizing the Pacific Coast Highway, and providing public access to this well-used County beach for both current and future visitors. Without this project, the deteriorating conditions will continue to limit public use and access of the beach, and threaten the stability of Pacific Coast Highway.

Cost Sharing or Matching Purposes: CIAP funds will not be used for cost sharing or matching purposes.

Other Project Funding Sources: This project is also being partially funded by the Los Angeles County Regional Park and Open Space District through the Safe Neighborhood Parks Proposition of 1992 and 1996 (Proposition A). Total funds from this source amount to \$2,002,000. The County will contribute the remaining \$3,887,564 from the County of Los Angeles general fund.

Estimated Project Budget over 36 months:

Item	Estimated Project Cost	CIAP Contribution	Non- Federal Match
Project Cost Estimate:			
Plans and Specifications	\$ 337,880		\$ 337,880
Consultant Services	\$ 333,000		\$ 333,000
Miscellaneous Expenses	\$ 16,000		\$ 16,000
Jurisdictional Review and Plan Check	\$ 32,000		\$ 32,000
County Services:			
Architectural Engineering Services	\$ 271,000		\$ 271,000
Project Management	\$ 577,072		\$ 577,072
Other	\$700		\$ 700
Construction	\$ 5,158,200	\$ 836,288	\$ 4,321,912
Total	\$ 6,725,852	\$ 836,288	\$ 5,889,564

**STATE OF CALIFORNIA
COASTAL IMPACT ASSISTANCE PLAN
PROJECT PROPOSAL**

NAME OF AGENCY/DEPARTMENT: County of Los Angeles
PROJECT TITLE: Santa Catalina Island Local Coastal Program Update

PROJECT CONTACT INFORMATION

Name of Primary Staff Contact: Gina M. Natoli, AICP
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PROJECT SUMMARY

Location: Santa Catalina Island, Los Angeles County
Duration: 24 months
Total Estimated Project Cost: \$478,899
Total CIAP Funds Requested: \$200,000
Amount/Source of Match: \$278,889 from County of Los Angeles general fund (in-kind services)
CIAP Spending Estimate Per Year: 2010 – \$100,000
2011 – \$100,000

Project Background and Description

The Santa Catalina Island Local Coastal Program (LCP), consisting of a land use plan and a local implementation program, were certified by the California Coastal Commission in 1983 and 1989, respectively. The island's permanent population, now approximately 3,700 people, has increased by almost 55 percent from the 2,400 recorded in 1980. This significant population increase, in addition to changes in housing conditions, infrastructure needs, the economy and environmental concerns have highlighted the need to revise the LCP. Under the proposed project, the Los Angeles County Department of Regional Planning will update the Santa Catalina Island Local Coastal Program.

Santa Catalina Island is located approximately 22 miles south of the Palos Verdes Peninsula and 27 miles southwest of the Orange County coastline. It is the only significantly inhabited island near the California coast, with most development occurring in the incorporated City of Avalon and the unincorporated area of Two Harbors. Of the Island's 76 square miles of land, over 90 percent has been set aside to remain as open space, dedicated to programs of conservation, recreation, education and research. In addition to the resident population, the island receives many visitors that are attracted to

the Island's educational opportunities and recreational activities that include boating, camping, snorkeling and scuba diving, and hiking.

The County of Los Angeles Department of Regional Planning is responsible for maintaining and enforcing land use policies and regulations that serve the residents and visitors of Santa Catalina Island, while ensuring the protection, maintenance, and enhancement of the area's natural resources and marine wildlife. These policies and regulations are found in the Island's land use plan and local implementation program.

A local coastal program establishes and regulates standards for current and future development in coastal areas. It consists of two parts: a land use plan and a local implementation program, which are drafted with input from the public. The land use plan provides a framework of goals and policies that shape a community's vision of their future. The land use plan takes into account the area's unique marine character and delineates how the coastal resources will be maintained and enhanced. The second part of the LCP, the implementation measures, ensure that the policies in the plan are implemented and regulated.

Tasks necessary to complete the project are listed below:

Survey and Research

- ♦ Conduct a study to identify environmentally sensitive habitats as well as measure the environmental impact of development and increased human presence on the Island over the past two decades
- ♦ Conduct community workshops and meet with landowners and stakeholders to determine additional issues that need to be addressed

LCP Updates

- ♦ Revise the Catalina Island land use policy map
- ♦ Revise zoning to be consistent with land use (maps)
- ♦ Revise the local implementation program to be consistent with the land use plan and to incorporate changed conditions for housing, infrastructure needs, etc.

Public Outreach and Hearings

- Hold a community meeting to present a Draft LCP
- Hold a Regional Planning Commission public hearing on the Draft LCP
- Hold a Board of Supervisors public hearing on the Draft LCP; and
- Present the Draft LCP to the California Coastal Commission during a public hearing

It is estimated that the total cost for updating the Santa Catalina island LCP will be \$478,899. Regional Planning will utilize \$200,000 of CIAP funding, at \$100,000 per year for two years to produce an updated LCP for Santa Catalina Island. CIAP funds will be used for staff salaries to produce the updated LCP. The remainder of the total cost, estimated at \$278,899, will come from County of Los Angeles general funds and will be used primarily for staff salaries.

Measurable Goals and Objectives

The goals of this project are for Regional Planning to complete an analysis of the LCP's consistency with the California Coastal Act; to work with the public, stakeholders and other County departments to update the Santa Catalina Island Local Coastal Program (LCP); to develop options to address land use and development issues on Catalina; to prepare a draft LCP that can be reviewed by the public and revised based on their input; to complete public hearings at both the Regional Planning Commission and the Board of Supervisors; to have the California Coastal Commission certify updates to the Santa Catalina Island LCP.

Objective 1: Complete an analysis of the LCP to determine its consistency with the California Coastal Act.

Objective 2: Gather input on land use and development issues from property owners, stakeholders and other County departments.

Objective 3: Develop options that will address issues and revise the LCP so that it is consistent with the Coastal Act.

Objective 4: Prepare a draft of the LCP for public review.

Objective 5: Hold a community meeting to take input on the draft LCP.

Objective 6: Obtain approval from the Regional Planning Commission for the draft LCP.

Objective 7: Obtain approval from the Board of Supervisors for the draft LCP.

Objective 8: Transmit the draft LCP to the California Coastal Commission for their consideration and certification.

Timetable and Deliverables

COMPLETED BY	DELIVERABLES
March 2010	Santa Catalina Island Local Coastal Program (LCP) is reviewed for consistency with the California Coastal Act.
July 2010	Input on Catalina land use and development issues is gathered from property owners, residents and stakeholders.
September 2010	Options to address issues are developed, and their consistency with the California Coastal Act is evaluated.
December 2010	Draft LCP is prepared.
January 2011	Draft LCP is released for public review.
February 2011	A community meeting is held to take input on the Draft LCP.
April 2011	A Draft LCP, revised as necessary based on public comment, is presented to the Regional Planning Commission for consideration.
July 2011	A Draft LCP, revised as necessary based on direction from the Regional Planning Commission, is presented to the Board of Supervisors for public hearing.
November 2011	A Draft LCP, revised as necessary based on direction from the Board of Supervisors, is presented to the California Coastal Commission for their consideration and certification.

COORDINATION WITH OTHER FEDERAL RESOURCES AND PROGRAMS

No additional federal funds will be sought to complete this project. CIAP funds will not be used for cost sharing or matching purposes.

CALIFORNIA OCEAN PROTECTION COUNCIL

The proposed project will advance the state toward meeting the goals and objectives of the Strategic Plan in the following areas:

Governance Goal

Objective 2 – Interagency Collaboration – The proposed project encourages interagency collaboration with the following groups: Santa Catalina Island Conservancy, Los Angeles County Department of Parks and Recreation, Center for Natural Areas (CNA), Catalina Island Citizens Advisory Committee (CICAC), and the California Coastal Commission.

Objective 3 – Enforcement – Updates to the implementation program advance enforcement efforts to maintain and enhance the island’s coastal resources by clarifying development standards and other development-related provisions.

Objective 4 – Ecosystem-based Management – The project will utilize an ecosystem-based management approach to ensure that human needs are met in a sustainable manner while protecting coastal resources.

Ocean and Coastal Water Quality Goal

Objective 2 – Innovation – The LCP update will foster innovation by engaging a “think tank” of cooperating agencies to brainstorm sustainable mitigation techniques to reduce and eliminate nonpoint source pollution.

Physical Processes and Habitat Structure Goal

Objective 2 – Regional Sediment Management – Best management practices (BMP) in runoff prevention will be applied to reduce and prevent erosion and sediment deposition. Again, multi-industry expertise will be utilized through interagency collaboration to inform this approach.

Ocean and Coastal Ecosystems

Objective 2 – Control of Invasive Species – The project will ensure the control of invasive species through landscaping standards that require the use of locally-indigenous species.

Objective 5 – Encourage Sustainable Economic Activity – The updated LCP will also encourage sustainable economic activity through plans to build new types of port and harbor infrastructure that can boost the California economy in a sustainable manner, which is the preferred development alternative.

Education and Outreach Goal

Objective 1 – Public Awareness – Through outreach methods such as direct mailings and newspaper advertisements, the Department of Regional Planning will invite the public to workshops, meetings and hearings and encourage community involvement and education on issues and policies to protect coastal resources and guide development.

CONSISTENCY WITH CIAP AUTHORIZED USES

Local coastal programs are comprehensive planning and regulatory programs required by law under the California Coastal Act for all areas within the coastal zone. The Coastal Act was developed and implemented under the federal Coastal Zone Management Act of 1972.

The Santa Catalina Island LCP update qualifies as a coastal conservation management plan (**Authorized Use 4**) because it has both a comprehensive planning component and a regulatory program. The program contains policies and regulations that assess and protect coastal resources as well as implementation measures that ensure the enforcement of the policies.

STATE OF CALIFORNIA
TIER 1 PROJECTS
PROPOSED by COUNTY OF LOS ANGELES for
FISCAL YEAR 2009, 2010, 2011, 2012
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS

TABLE 1

Project Title (insert as many rows as needed for number of proposed projects)		Estimated Cost (\$)	Spending Estimate (\$) by Calendar Year (insert as many columns as needed for project duration)					
			2008	2009	2010	2011	2012	2013
Authorized Use 1: Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.								
1	Harbor Parking Lot 5 Water Quality Enhancement	\$114,497		\$10,500	\$17,250	\$37,177	\$49,570	
2	Harbor Parking Lot 7 Water Quality Enhancement	\$122,496		\$13,500	\$22,250	\$37,177	\$49,569	
3	Will Rogers State Beach Coastline Improvement	\$836,288		\$432,520	\$317,020	\$37,178	\$49,570	
Subtotal (\$):		\$1,073,281	\$0	\$456,520	\$356,520	\$111,532		
Authorized Use 2: Mitigation of damage to fish, wildlife, or natural resources.								
1								
2								
Subtotal (\$):								
Authorized Use 3: Planning assistance and the administrative costs of complying with CIAP.								
1								
2								
Subtotal (\$):								
Authorized Use 4: Implementation of a federally-approved marine, coastal, or comprehensive conservation management plan.								
1	Marina del Rey LCP Amendment	\$137,177		\$100,000	\$37,177			
2								
Subtotal (\$):		\$137,177		\$100,000	\$37,177			
Authorized Use 5: Mitigation of the impact of OCS activities through funding of onshore infrastructure projects and public service needs.								
1								
2								
Subtotal (\$):								
Total of all Authorized Uses (\$):		\$1,210,458	\$0	\$556,520	\$393,697	\$111,532		

**STATE OF CALIFORNIA
TIER 1 PROJECTS
PROPOSED by LOS ANGELES COUNTY for
FISCAL YEARS 2009, 2010, 2011 and 2012
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS**

TABLE 2

Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2009	FY 2010	FY 2011	FY 2012
Authorized Use 1	456,521	356,521	111,532	148,709
Authorized Use 2				
Authorized Use 3				
Authorized Use 4		100,000	37,177	
Authorized Use 5				
Total of all Authorized Uses (\$):	\$456,521	\$456,521	\$148,709	\$148,709
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2009	FY 2010	FY 2011	FY 2012
Authorized Use 1	100%	78%	25%	100%
Authorized Use 2				
Authorized Use 3				
Authorized Use 4		22%	75%	
Authorized Use 5				
Total of all Authorized Uses (%):	100%	100%	100%	100%
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Total of Authorized Use 3 and 5 (%):				

STATE OF CALIFORNIA
TIER 2 PROJECTS
PROPOSED by COUNTY OF LOS ANGELES for
FISCAL YEARS 2009, 2010, 2011, 2012
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS

TABLE 1

Project Title <small>(insert as many rows as needed for number of proposed projects)</small>	Estimated Cost (\$)	Spending Estimate (\$) by Calendar Year <small>(insert as many columns as needed for project duration)</small>							
		2008	2009	2010	2011	2012	2013	2014	
Authorized Use 1: Projects and activities for the conservation, protection, or restoration of coastal areas, including wetlands.									
1									
2									
Subtotal (\$):		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Authorized Use 2: Mitigation of damage to fish, wildlife, or natural resources.									
1									
2									
Subtotal (\$):									
Authorized Use 3: Planning assistance and the administrative costs of complying with CIAP.									
1									
2									
Subtotal (\$):									
Authorized Use 4: Implementation of a federally-approved marine, coastal, or comprehensive conservation management plan.									
1	Santa Catalina Island LCP Update	\$200,000				\$100,000	\$100,000		
Subtotal (\$):		\$200,000				\$100,000	\$100,000		
Authorized Use 5: Mitigation of the impact of OCS activities through funding of onshore infrastructure projects and public service needs.									
1									
2									
Subtotal (\$):									
Total of all Authorized Uses (\$):		\$200,000	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0

STATE OF CALIFORNIA
TIER 2 PROJECTS
PROPOSED by LOS ANGELES COUNTY for
FISCAL YEARS 2009, 2010, 2011 and 2012
COASTAL IMPACT ASSISTANCE PROGRAM ALLOCATIONS

TABLE 2

Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2009	FY 2010	FY 2011	FY 2012
Authorized Use 1				
Authorized Use 2				
Authorized Use 3				
Authorized Use 4			100,000	100,000
Authorized Use 5				
Total of all Authorized Uses (\$):	\$0	\$0	\$100,000	\$100,000
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Authorized Use	Estimated Cost Subtotals (\$) (from Table 1) by Fiscal Year Allocation			
	FY 2009	FY 2010	FY 2011	FY 2012
Authorized Use 1				
Authorized Use 2				
Authorized Use 3				
Authorized Use 4			100%	100%
Authorized Use 5				
Total of all Authorized Uses (%):			100%	100%
23 % Limitation:				
Authorized Use 3				
Authorized Use 5				
Total of Authorized Use 3 and 5(\$):				
Total of Authorized Use 3 and 5 (%):				