

Ballona Creek Water Quality Improvement & Beneficial Use Project

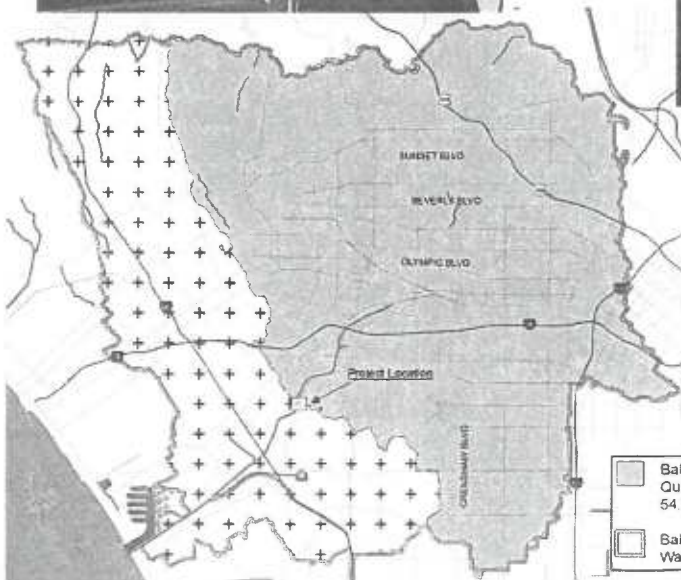
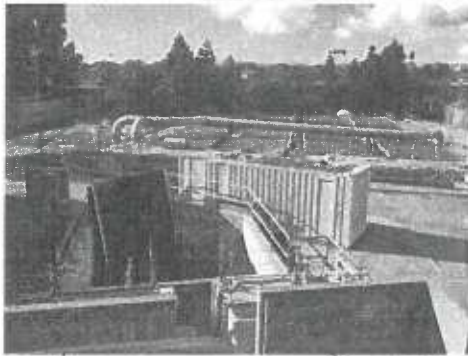
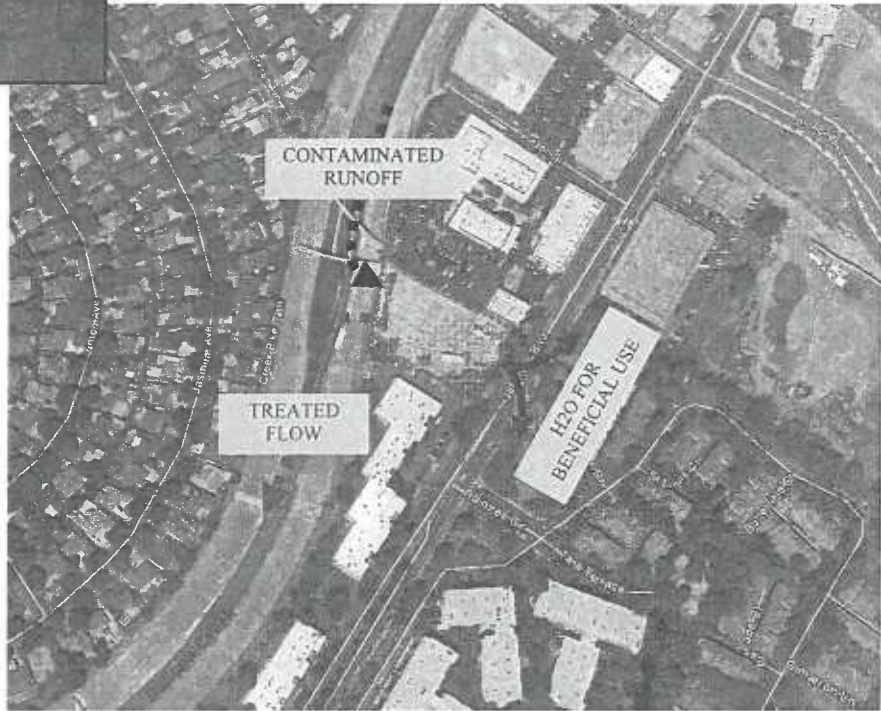


PROJECT DESCRIPTION

The Project proposes to revitalize/retrofit a decommissioned sewage outfall treatment facility into urban runoff water quality improvement project to improve water quality in Ballona Creek, Estuary and downstream beaches while providing much needed reclaimed water for irrigation and other uses in the future.

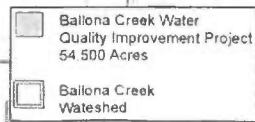
PROJECT COMPONENTS

- In-stream flow diversion structure
- Pump station and wet wells
- Trash and fine screens
- Disinfection facility
- Return flow structure



BENEFITS

- Treat runoff from 89 square miles (57,000 acres) tributary area (6.46 MGD)
- Remove pathogens, heavy metals, oil-grease, trash
- Reduce potable water demand
- Improve water quality in Ballona Estuary and downstream beaches



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Fri, May 9, 2014 at 9:55 AM

Arnil Aguilar <amil.aguilar@lacity.org>
To: Arnil Aguilar <amil.aguilar@lacity.org>

----- Forwarded message -----

From: **Wing Tam** <wing.tam@lacity.org>
Date: Tue, Nov 20, 2012 at 11:09 AM
Subject: Fwd: Invitation to Submit Detailed Application for 2012 Clean Beaches Initiative Grant Program - BCTF
To: Steve Nikaïdo <STEVEN.NIKAIDO@lacity.org>, Arnil Aguilar <Arnil.Aguilar@lacity.org>, Daniel Loo <DANIEL.LOO@lacity.org>, Majid Sadeghi <MAJID.SADEGHI@lacity.org>
Cc: Adel Hagekhalil <adel.hagekhalil@lacity.org>, Shahram Kharaghani <shahram.kharaghani@lacity.org>, Wing Tam <Wing.Tam@lacity.org>

The BCTF concept proposal to the State (CBTF) was accepted. We will need prepare a detailed application for funding. The CBTF will consider awarding up to \$2.5 million for this project. See email below.

Wing

Wing Tam, P.E.
Assistant Division Manager
Watershed Protection Division
LA Sanitation - City of Los Angeles
1149 South Broadway, 10th floor
Los Angeles, CA 90015
voice: 213-485-3985
fax: 213-485-3939
e-mail: Wing.Tam@lacity.org

Stay in the Loop!



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please notify us immediately by e-mail and delete the original message and any attachment without reading or saving in any manner.

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From: **DFA_Grants, WB@Waterboards** <WB.DFA_Grants@waterboards.ca.gov>

Date: Fri, Nov 16, 2012 at 1:55 PM

Subject: Invitation to Submit Detailed Application for 2012 Clean Beaches Initiative Grant Program

To: "Enrique.Zaldivar@lacity.org" <Enrique.Zaldivar@lacity.org>

Cc: "wing.tam@lacity.org" <wing.tam@lacity.org>

This email is being sent to the person who submitted a Concept Proposal application for the 2012 Clean Beaches Initiative Grant Program, as well as the Project Manager and Project Director listed in the Concept Proposal application. Please note that if you submitted multiple Concept Proposal applications, you may also be receiving multiple email notifications.

Dear Applicant:

Thank you for submitting Proposal 24693 for the Ballona Creek Water Quality Improvement & Beneficial Use Project in response to the State Water Resources Control Board's (State Water Board's) Solicitation Notice for the 2012 Clean Beaches Initiative Grant Program. We are pleased to inform you that your Concept Proposal (CP) has been reviewed by the Clean Beaches Task Force (CBTF), and we invite you to submit a Detailed Application for funding. To assist you in this process, the State Water Board has assigned your project the following grant manager: Spencer Joplin, 916-341-5636

Detailed Application Requirements

Detailed applications will be processed, and grant funds will be committed to projects based on the applicants' timely submittal of complete applications until the funds are exhausted. The following information will be required for an application to be deemed complete:

- Detailed project description that addresses the CBTF comments on the CP;
- Documentation that the applicant is an organization listed in Section IV.B;
- Names and addresses of contacts that should be notified of CBI funding;
- Documentation that environmental reviews required by the California Environmental Quality Act (CEQA) have been completed;
- Status of permits and agency contacts for all permitting agencies;
- A resolution from the applicant agency's Board of Directors authorizing the Project Director to enter into a grant agreement with the State Water Board;
- Draft Scope of Work for the project;
- Schedule for project activities;
- Line Item Budget for the project;

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- Task budget for the project;
- Project Performance Measures Table(s)
- Evidence that the applicant will be able to fund the operation and maintenance of the project for a period of 20 years;
- Conceptual outline of the project Monitoring Plan, i.e. where, when, how often, and what constituents will be monitored to determine project effectiveness;
- Status of any real property or right-of-way acquisitions necessary for the project to proceed;
- Statement of support from Regional Water Board, if applicable; and
- Letters of support from collaborating partners, if applicable.

Division staff will determine when an application is complete and ready for approval, and will notify the applicant. Please work with your Grant Manager to develop these documents. Division staff will then prepare a Preliminary Funding Commitment (PFC). The PFC will be circulated to the CBTF and posted on the State Water Board's website for public review and comment. Division staff will work with the applicant to address any comments received. The Deputy Director of the Division will issue the funding award following the review period.

Concept Proposal Feedback to Help Detailed Application Preparation:

Following are the summary comments of the Clean Beaches Task Force. The comments must be addressed in your Detailed Application:

The CBTF will consider awarding up to \$2.5 million for this project; additional match funding would have to be obtained. Emphasize the opportunity to capitalize on the existing treatment facility, the likely improvement in beach water quality, and the limited number of feasible projects to implement the bacteria TMDL. Discuss how the project would otherwise be funded, the feasibility of obtaining permits, and how the downstream tributaries would affect any measureable beach water quality improvement. CEQA must be completed before grant is executed.

Contacts:

For questions related to the Clean Beaches Initiative Grant Program, please contact Patricia Leary at: pleary@waterboards.ca.gov or by phone at: (916) 341-5167. Otherwise, please work with your grant manager to complete your application.

Thank you,

Clean Beaches Initiative Grant Program Staff

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RESOLUTION

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LOS ANGELES
AUTHORIZING THE BUREAU OF SANITATION TO APPLY FOR, ACCEPT,
NEGOTIATE, AND EXECUTE AN AGREEMENT FOR GRANT FUNDS, IF AWARDED
THE GRANT, WITH THE STATE WATER RESOURCES CONTROL BOARD FOR
THE BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE
PROJECT**

WHEREAS, the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Proposition 84), was passed by the voters of California on November 7, 2006; and

WHEREAS, Proposition 84 allocated \$90 million for a variety of water quality improvement projects of which \$37 million and any unused or re-appropriated Proposition 13, 40 and 50 funds by the State Water Board are made available to the Clean Beaches Initiative (CBI) Grant Program; and

WHEREAS, the CBI Grant Program provides funding for projects that restore and protect the water quality and the environment of coastal waters, estuaries, bays and near shore waters with priority given to projects that reduce bacterial contamination on California public beaches; and projects designed to implement or promote low impact development, and projects designed to implement a stormwater resource plan pursuant to Water Code (WC) §10560; and

WHEREAS, said guidelines established by the State Water Board for the process used to solicit proposals, evaluate applications and award grants require a resolution authorizing the City of Los Angeles to enter into an agreement with the State, if awarded a grant; and

WHEREAS, the City of Los Angeles, Bureau of Sanitation was invited by the State Water Board to submit a detailed grant application for the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT for a grant amount of at least \$2.5 million dollars (\$2,500,000) and a match amount of \$1.2 million dollars (\$1,200,000);

WHEREAS, Sanitation is requesting authorization to enter into an Agreement with the State of California, if awarded the grant, for the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT;

WHEREAS, the CBI Grant Program guidelines established by the State Water Board, if awarded the grant, requires the City of Los Angeles to fund the operation and maintenance of the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT for a minimum period of 20 years after completion of the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT; and,

NOW, THEREFORE, BE IT RESOLVED, with the concurrence of the Mayor, the Council of the City of Los Angeles hereby:

1. Appoints the Director of the Bureau of Sanitation, or designee, to apply for and accept grant funding, if awarded a grant, from the Clean Beach Initiative Grant Program for the implementation of the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT; and
2. Authorizes the Director of the Bureau of Sanitation, or designee, to conduct all negotiations, to execute an agreement, and any amendments thereto (subject to the City Attorney as to form), to render and certify payment of invoices on behalf of the City of Los Angeles, and to carry out the purpose of this resolution in compliance with the Clean Beaches Initiative Grant Program requirements, if awarded the grant, for the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT ; and
3. Certifies that the City of Los Angeles, if awarded the grant, will have sufficient funds for the operation and maintenance of the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT for a minimum period of 20 years after completion of the BALLONA CREEK WATER QUALITY IMPROVEMENT & BENEFICIAL USE PROJECT; or will secure the resources to do so.

ADOPTED BY THE CITY COUNCIL: _____

I, the undersigned, hereby certify that the foregoing Resolution was duly adopted by the Council of the City of Los Angeles.

Following Roll Call Vote: Ayes: _____

 Nos: _____

 Absent: _____

Clerk/Secretary for the Governing Board