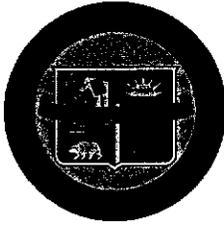


Attachment
SMMC Item 12
January 22, 2007

Materials prepared by: C. McLane & L. Chan, 1/16/07



Jerry Fulwood
City Manager

Culver CITY

PUBLIC WORKS DEPARTMENT

9770 Culver Boulevard, Culver City, California 90232



Tel (310) 253-5600
Fax (310) 253-5626

December 21, 2006

Mr. Joseph Edminston, Director
Santa Monica Mountains Recreation and Conservation Authority
2600 Franklin Canyon Drive
Beverly Hills, CA 90210

Subject: Request for Grant Funding for Ballona Creek Bikeway Project Design

Dear Mr. Edminston:

The City of Culver City understands that there is an opportunity for grant funding available through the Santa Monica Mountains Recreation and Conservation Authority. The City is interested in pursuing this funding for the purpose of designing a project along a portion of the Ballona Creek bike trail in Culver City between Overland Avenue and the pedestrian bridge over the creek located approximately 1,850 feet west of Overland. The proposed project would have the following features:

Brief Project Description:

- Removal of concrete embankment and replacement with a retaining wall and landscaping with native, drought tolerant plants and irrigation along the upslope side of the bike trail (between the bike trail and the school properties and library)
- Enhanced fencing between the bike trail and the school property and between the bike path and creek
- A rest area with benches, water fountain and trash receptacles
- Lighting
- Educational displays regarding this section of Ballona Creek including information on storm water pollution prevention
- Five years maintenance

Scope of Work:

Grant funding would be used to pay for design through construction documents of the project and a safety/security study to be performed under the direction of the Culver City Police Department. It is anticipated that at least two community meetings will be held to obtain public input on the project design and safety/security study.

Culver City Employees take pride in effectively providing the highest levels of service to enrich the quality of life for the community by building on our tradition of more than seventy-five years of public service, by our present commitment, and by our dedication to meet the challenges of the future.

Project Budget:

Engineering Design and Preparation of Project Plans & Specifications:	\$	50,000
Safety and Security Study	\$	10,000

Total Budget	\$	60,000

Attached for your information is a more detailed description of the proposed construction project. These project design parameters may change based on the available budget and public input received during the design process.

The City of Culver City appreciates your consideration of this request. If you have any questions or require additional information please contact Charles Herbertson, Director of Public Works/City Engineer at (310) 253-5630 or by email at charles.herbertson@culvercity.org.

Sincerely,

Jerry Fulwood
City Manager

**BALLONA CREEK NORTHSIDE LANDSCAPE PROJECT
PROJECT PROPOSAL
PRESENTED TO THE SANTA MONICA MOUNTAINS RECREATION AND
CONSERVATION AUTHORITY
December 21, 2006**

PROJECT SITE LOCATION

The proposed project is located along the northern side of the Ballona Creek Bike Path and Channel, between Overland Avenue and the Pedestrian Bridge crossing Ballona Creek from Ocean Avenue approximately 1850 feet to the west of Overland Avenue. The Base Project would be the continuation of a proposal originally contemplated as a Bid Alternative in conjunction with the Culver City Pedestrian Bridge Replacement Project. To the north of the project site are the Culver City High School, Middle School and Farragut Elementary School, which are operated by the Culver City Unified School District.

PROPOSED PROJECT

PROPOSED PROJECT

The work to be performed includes removing the existing hardscaping on a slope between the Bike path and adjacent school properties, in order to construct a 3.5' high concrete masonry wall; install irrigation and drought-tolerant landscape materials and site furniture.

Elements of the Proposed Project would include:

1. Clearing And Grubbing Of ± 5" Thick Reinforced Pavement Lining

Removal of the existing pavement lining over the slope on the North Slope. The existing pavement is ± 3" thick concrete with 6" x 6" wire mesh reinforcement on ± 2" asphalt pavement. The pavement lining shall be disposed of per standard practices.

2. 3.5' High Retaining Wall

Construct 3.5' high retaining wall along base of North Slope adjacent to Bike Path:

- The retaining wall shall be 8-inch concrete block constructed in accordance with Section 303-4.1 of the SSPWC.
- Drain pipes and backfill shall comply with SSPWC Sections 207, 208, and 306.

3. Soil Amendment And Fine Grading

4. Irrigation System

5. *2" Water Meter*

Installation of a 2" water meter in a location approved in coordination with Golden State Water Company.

6. *Jute Mesh*

7. *Planting (Trees, shrubs and groundcover)*

8. *Lighting*

9. *Site Furniture*

The following furnishing shall be installed at the locations shown on the final improvement plans when prepared.

- Benches – Curved metal benches with backs and arms that divide up the seating area.
- Trash Urns - Universal round receptacle with the concrete base; 36 gallon; side opening; ¼" diameter perforation.

10. *5 Years Landscape Maintenance included*

11. In the area adjacent to the Los Angeles County Julian Dixon Library:

- a.) Remove and replace (R/R) fencing along access from Overland Ave to Bike Path (BP).
- b.) Plant appropriate native vegetation.
- c.) Rehabilitate and improve Overland Ave. maintenance vehicle access to BP and CDS unit.
- d.) Install Lighting along BP between Pedestrian bridge area and Overland Ave.

12. Remove fencing and repair post holes along BP adjacent to creek channel slope (excluding areas of 90 degree drop-off), between Overland Ave. and Sepulveda Blvd...

13. Remove and replace school sites fencing adjacent to the BP.

14. Remove and replace bike path surface.