



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Department Name: Flood Control
Department No.: 054
For Agenda Of: 06/19/12
Placement: Administrative
Estimated Tme: N/A
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Directors, Flood Control and Water Conservation District

FROM: Department Scott D. McGolpin, Public Works Director, 568-3010
Director(s)
Contact Info: Thomas D. Fayram, Deputy Public Works Director, 568-3436

SUBJECT: Lower Mission Creek Flood Control Project, Reach 2B, Phase 1 Project, Second Supervisorial District

County Counsel Concurrence

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Auditor-Controller Concurrence

As to form: Yes

Recommended Actions:

- a) Award the construction contract for the Lower Mission Creek Flood Control Project, Reach 2B, Phase 1 in the amount of \$2,089,787.50 to the lowest responsible bidder Lash Construction, Inc. (a local vendor), subject to the provisions of documents and certifications, as set forth in the plans and specifications applicable to the project and as required by law;
- b) Authorize the Chair to execute the construction contract upon return of the contractor's executed contract documents, and the review and approval of the County Counsel, Auditor-Controller, and Risk Manager or their authorized representatives;
- c) Approve a contingency in the amount of \$116,989.38 for the above subject construction contract;
- d) Approve plans and specifications for Reach 2B, Phase 1 of the Lower Mission Creek Flood Control Project;
- e) Approve and authorize the Chair to execute an Agreement with Filippin Engineering (a local vendor) to provide construction inspection services for the Lower Mission Creek Flood Control Project for the period of June 19, 2012 through June 15, 2013 in an amount not to exceed \$221,850.00;

- f) Authorize a 10% contingency in the amount of \$22,185.00 with Filippin Engineering for additional work that may be needed to complete work for the project; and
- g) Find that pursuant to the California Environmental Quality Act (CEQA) Section 15162, no new effects will occur and no new mitigation measures would be required as a result of the proposed action and therefore pursuant to CEQA Section 15162, the Lower Mission Creek Flood Control Project Reach 2B, Phase 1 is within the scope of the project covered by the EIS/EIR for the Lower Mission Creek Flood Control Project as well as the Findings and Statement of Overriding Considerations accepted by the Board as a Responsible Agency on May 11, 2011, and no new environmental document is required. The Findings, Statement of Overriding Considerations, EIS/ EIR, and associated information can be found at:
<http://santabarbara.legistar.com/LegislationDetail.aspx?ID=874496&GUID=D14C4C9B-DEDF-48CB-AB30-D52A228FB5A2>

Summary Text:

The City of Santa Barbara (City) and the County continue to focus on implementation of elements of the Lower Mission Creek Flood Control Project below US 101. Reach 2B, Phase 1 of the project is a portion of the bypass culvert that runs from the UPRR tracks to Montecito Street (see Exhibit 1, attached). This phase will complete the box culvert improvements through the City's property from the railroad tracks upstream to US 101 and will conclude construction on the railroad depot side of the tracks. Construction of the culvert portion on the downstream side of the tracks will proceed with construction of the downstream channel segments in the future.

On May 10, 2012, the Flood Control District received five bids for the Lower Mission Creek Flood Control Project, Reach 2B, Phase 1. Lash Construction, Inc. submitted the lowest responsive bid in the amount of \$2,089,787.50. Two of the other bids that were received are within 10% of the lowest responsive bid. The engineer's construction cost estimate was \$2,250,377.05.

Filippin Engineering was selected to enter into an agreement to provide full-time construction inspection services needed for this phase of the project. Filippin provided similar services on Reach 1A, Phase 1 and has thorough insight into this project. Filippin Engineering is also on the Public Works Department's list of pre-qualified firms and is a local consultant.

Background:

The Lower Mission Creek Flood Control Project is a federal U.S. Army Corps of Engineers (Corps) project that has been under study and development since the 1960s. The City and the County worked with a community consensus group in the 1990s to develop the current project which focuses on both flood control and environmental issues.

The Corps completed the Feasibility Study over 10 years ago but has been slow to get adequate funding for design and construction. Since that time, the City and County have been working on finding opportunities to construct elements of the project as funding options arise.

To date, the box culvert under the railroad tracks was installed in January 2009. This construction will extend that work to US 101. Reach 1A-1 was completed earlier this year.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Current FY Cost:</u>	<u>Annualized On-going Cost:</u>	<u>Total One-Time Project Cost</u>
South Coast FZ			\$2,450,812.00
State			
Federal			
Fees			
Other:		-	
Total	\$	- \$	\$ 2,450,812.00

Narrative:

Some costs for this phase of Lower Mission Creek Flood Control Project were included in the adopted 2011-12 budget. However, since most costs will occur after July 1st, the majority of the construction costs for this project were included in the proposed FY 2012-13 budget in the Water Resources Division of the Public Works Depart as shown on page D-144 in the budget book. No General Fund will be utilized with these actions.

This project is also included in Capital Improvement Program on page B-162.

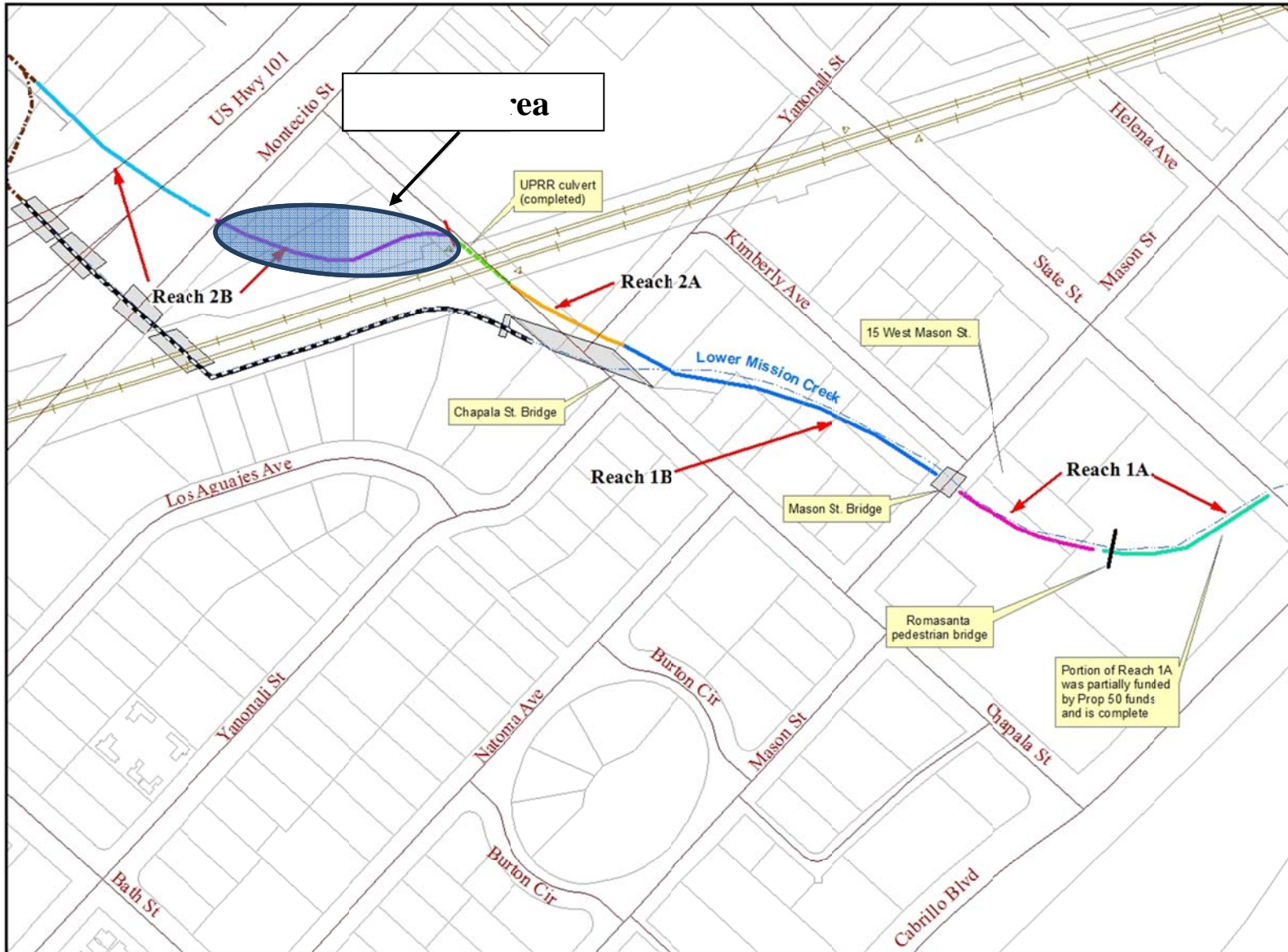
Special Instructions:

Direct the Clerk of the Board to send two originals of each agreement and a copy of the minute order to the Flood Control District office, Attn: Christina Lopez.

Attachments:

- Exhibit 1: Map
- Agreement with Filippin Engineering (3 originals)
- Construction Agreement (3 originals)

Authored by: Jonathan S. Frye, Engineering Manager, 568-3444



LEGEND

- Railroad
- Assessor's Parcels

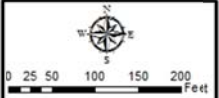
REACHES:

- Existing Open Channel
- Reach 1A-1
- Reach 1A-2
- Reach 1B
- Reach 2A
- Reach 2B-1
- Reach 2B-2
- Reach 3
- UPRR culvert
- Bridges

EXHIBIT 1: PROJECT LOCATION MAP

LOWER MISSION CREEK FLOOD CONTROL AND RESTORATION PROJECT REACH 1A & 2B

This map is for reference only. Although every effort has been made to ensure the accuracy of information, errors and omissions originating from physical sources used in creating the drawings may be reflected on this map. Santa Barbara County shall not be liable for any errors, omissions, or damage that result from inappropriate use of this document. The user of this document is advised that the user should not be used in any way that may constitute a warranty or guarantee.



LOCAL SPONSOR COST SHARING AGREEMENT

Santa Barbara County, California
Project No. 15A-FCD

Exhibit 1