

**SANTA BARBARA COUNTY
BOARD AGENDA LETTER**



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

Agenda Number:
Prepared on:
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TO: Board of Directors
Santa Barbara County Flood Control and Water Conservation District

FROM: Phillip M. Demery
Public Works Director

STAFF CONTACT: Thomas Fayram, Deputy Public Works Director, Ext. 3436
Jon Frye, Engineering Manager, Ext. 3444

SUBJECT: **West Green Canyon Storm Drain Project (SM8205),
Fourth Supervisorial District**

Recommendation(s):

That the Board of Directors:

- A. Award the construction contract in the amount of \$2,733,719.00 to the lowest responsible bidder Papich Construction, a vendor located at 616 Printz Road, Arroyo Grande, California subject to the provisions of documents and certifications, as set forth in the plans and specification 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 fund in the amount of \$149,185.95 for the above subject project;
- D. Approve plans and specifications for the project;
- E. Authorize the Chair to execute the Agreement with Fugro West Inc., a vendor located at 660 Clarion Court, Suite A, San Luis Obispo, California in the amount of not to exceed \$137,000 for construction inspection services for the project from the period of May 11, 2004 through May 10, 2005;
- F. Authorize a 15% contingency fund with Fugro West, Inc. in the amount of \$20,550 for additional work that may be needed to complete the project; and
- G. Authorize the Chair to execute the Cooperative Agreement with the City of Santa Maria to jointly construct the West Green Canyon Storm Drain Project and the West Main Trunk Project.

Alignment with Board Strategic Plan:

The recommendations are primarily aligned with Goal No. 2. A Safe and Healthy Community in Which to Live, Work, and Visit.

Executive Summary and Discussion:

The West Green Canyon Storm Drain Project constitutes the final phase of drainage improvements on the Green Canyon watershed that begins at Bradley Lake located east of Highway 101 in the Santa Maria area. The project consists of an 11,700-foot long storm drain beginning at Stowell Road, continuing north along existing farm roads to West Main Street and then west to the existing "West Main Street Channel - Unit Two" Flood Control channel. The storm drain is a continuation of an existing storm drain that discharges from the Hobbs Fee Recharge Basin. In addition, the existing floodgates at the Unit II Channel junction with the Santa Maria River Levee will be modified to function better.

The Cooperative Agreement with the City of Santa Maria (City) will allow for the West Green Canyon Storm Drain Project and the City's West Main Street Trunk Line Project to be combined and constructed under a single construction contract. The storm drain project and the sewer truck project overlap by about 3,800 feet. By combining the projects, the overlapping portion of the storm drain and truck line can be constructed at the same allowing for better coordination of the projects as well as potential cost savings for both agencies. The Flood Control District will bill the City for their portion of the project.

The agreement with Fugro West, Inc. will provide full-time inspection and construction services during the construction of the project. The agreement is based on a 150-day construction schedule.

On April 20, 2004, the District received ten bids for the West Green Canyon Storm Drain Project. Papich Construction submitted the apparent lowest bid in the amount of \$2,733,719.

Mandates and Service Levels:

This project will complete a flood control infrastructure improvement program that has been coordinated in cooperation with landowners, farming tenants, developers, and the City. The completed program consists of a series of retention/recharge basins that provide both groundwater recharge and improved drainage control for agricultural lands.

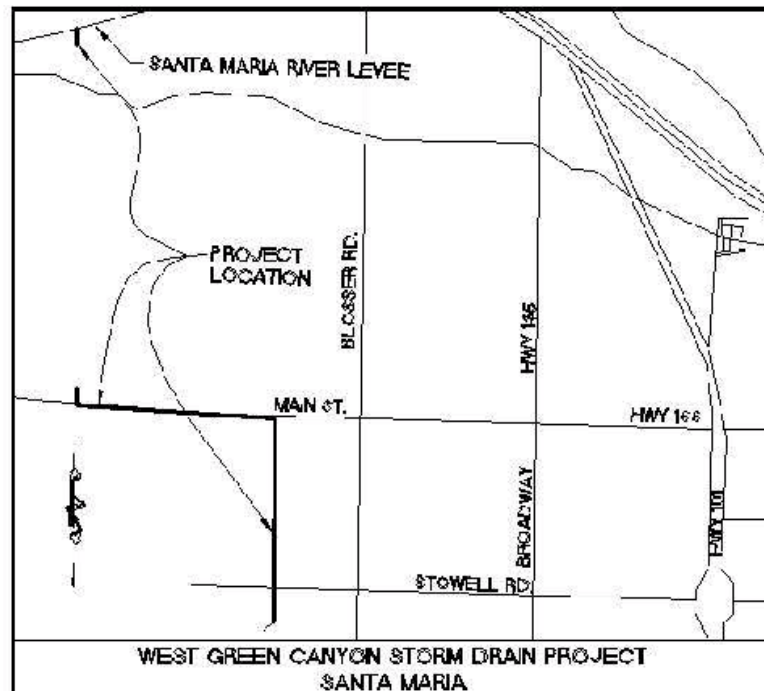
Fiscal and Facilities Impacts:

This project was included in the Adopted 2003/04 Budget and costs were allocated in the Design Cost Center under the Water Resources Division of the Public Works Department as shown on page D-322 in the budget book. This project is also included in the Proposed 2004/05 Budget since costs for the project will continue into next fiscal year. Costs from this project will be paid from Dept: 054, Acct: 8700, Fund: 2610, Program: 3005. This project is also identified in the County's Capital Improvement Plan.

Special Instructions:

Direct the Clerk of the Board to send the following documents to the Flood Control District office, attn: Christina Lopez.

1. an original and certified copy of the Cooperative Agreement with the City of Santa Maria,
2. two originals of the Agreement with Fugro West, Inc., and
3. a copy of the minute order



West Green Canyon Storm Drain Project