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: November 27, 2002 **Department:** Public Works

Department No.: 054

Agenda Date: January 14, 2003
Placement: Administrative

Estimate Time:

Continued Item: NO

TO: Board of Supervisors

FROM: Phillip M. Demery, Director

Public Works Department

STAFF Charles Elbert-568-3123 Environmental Planner, Sr.

SUBJECT: Mahoney Road Storm Damage Repair;

4th Supervisorial District; County Project No. 01STRM-R038

Recommendations:

That the Board of Supervisors:

- A. Approve the Project and Categorical Exemption pursuant to the County's California Environmental Quality Act (CEQA) guidelines for the Mahoney Road Storm Damage Repair, County Project No. 01STRM-R038;
- B. Authorize Public Works to proceed with right-of-way negotiations for the Mahoney Road Storm Damage Repair, County Project No. 01STRM-R038; and
- C. Authorize the Director of Public Works to advertise for construction bids for the Mahoney Road Storm Damage Repair, County Project No. 01STRM-R038.

Alignment with Board Strategic Plan:

The recommendations are primarily aligned with Goal No. 1. An Efficient Government Able to Respond Effectively to the Needs of the Community.

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Executive Summary and Discussion:

The proposed project is located on Mahoney Road, 1.2 kilometers south of Betteravia Road west of the City of Santa Maria. During the 2001 winter storm events, heavy rains and high run-off saturated the roadway embankment causing the slope to fail and a 2.4meter segment of reinforced concrete pipe (RCP) culvert attached to headwall to detach from an adjoining pipe. The work will consist of removing the detached segment of the existing (RCP) culvert and headwall and extending the existing RCP outlet. The RCP will be extended using a concrete collar and 11 meters (36 feet) of RCP to provide a stable 2 horizontal to 1 vertical (2:1) embankment slope. The embankment slope will require the keying and benching of approximately 350 cubic meters (460 cubic yards) of import borrow back into the existing embankment. The work will also consist of protecting the embankment slope by placing erosion control measures and rock slope protection on the slope and replacing the existing corrugated metal pipe (CMP) over-side drain, which will limit surface runoff. In providing a stable 2:1 embankment slope, a pond at the base of the slope will be impacted. To mitigate this impact, the pond area will be increased 135 square meters (1450 square feet). Both the extension of the slope and the mitigation improvements to the pond will require the acquisition of right of way.

Pursuant to the County's CEQA guidelines, this project has been determined to be exempt from further environmental review. Approval of the Notice of Exemption shall indicate the Board of Supervisor's approval of this project and will commence the appeal period, pursuant to CEQA guidelines.





Photo: Existing Mahoney Road culvert and embankment conditions

The "Notice to Contractors" will be published prior to the date set for the opening of the bids. Sealed proposals to construct this project will be received at the Public Works Conference Room, Santa Barbara County, Department of Public Works, County Engineering Building, 123 East Anapamu Street, Santa Barbara, California and at the North County Public Works office, 2400 Professional Parkway, Suite 150, Santa Maria, California, at a date to be determined, and will be opened publicly and read aloud.

Approval by the Board of Supervisors will allow the Public Works Department to proceed with right-of-way negotiations on parcel APN 111-020-016.

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The project was approved as part of the FY 02/03 Capital Improvement Plan.

Mandates and Service Levels:

Direction by the Board of Supervisors will not change the programs or service levels.

Fiscal and Facilities Impacts:

Purchase of a Title Report and an independent appraisal of APN 111-020-016 will cost the County approximately \$6,500.00. Of this amount, approximately \$1,000.00 will be spent for purchasing the Title Report and the additional \$5,500.00 will be spent for the cost of the independent appraisal. The State Office of Emergency Services (OES) will provide 75% of the total project cost with Measure D providing the remaining 25%. Funds have been budgeted in Dept. 054, Fund 0015, Program 2900, Account 7510 (OES) and Account 7511 (Meas. D).

Special Instructions:

Please forward a copy of the Minute Order approving these recommendations to Sophia Rodriguez in the Public Works Department Roads and Engineering Division. Please post a copy of the Notice of Exemption with the County Clerk of the Board after project approval.

Concurrence:

None

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