

# 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: Public Works

Department No.: 054

For Agenda Of: August 14, 2007
Placement: Administrative

Estimated Tme: N/A Continued Item: No

If Yes, date from:

Vote Required: Majority

**TO:** Board of Supervisors

**FROM:** Department Scott McGolpin, Interim Director, Department of Public Works,

Director(s) 568-3010

Contact Info: Dacé Morgan, Interim Deputy Director, Transportation, 568-3064

SUBJECT: Storm culvert relining of three deteriorated corrugated steel pipes in the 1<sup>st</sup> and 3<sup>rd</sup>

Districts, Alston Road-Montecito, Toro Canyon Road-Carpinteria, and

El Embarcadero-Isla Vista; County Project No. 862271

**County Counsel Concurrence** 

**Auditor-Controller Concurrence** 

As to form: No

Other Concurrence:

As to form: No

As to form: No

#### **Recommended Actions:**

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 Construction of Storm Culvert Liners, Three Locations, Project No. 862271; and
- B. Authorize the Director of Public Works to advertise for construction bids for the Construction of Storm Culvert Liners, Three Locations, Project No. 862271.

### **Summary Text:**

This project will repair three deteriorated corrugated metal pipe culverts located in the South County near 340 Toro Canyon Road in Carpinteria, 1060 Alston Road in Montecito, and El Embarcadero south of Sabado Tarde Road in Isla Vista. These locations are in County Road Maintenance Zone 1001, Zone 1021, and Zone 3042 respectively. The proposed repair work will consist of clearing the existing culvert of any debris, performing a video inspection, and installing a PVC plastic liner inside the existing pipe. This construction will restore the function of the storm culverts and will help protect the overlying roadway, the traveling public, and underground utilities from earth settlement, collapse, or other damage.

The proposed construction does not require an open trench in the roadway, resulting in minimal impacts to traffic during construction hours, and no anticipated impact during non-working hours. Temporary "No Parking" signs could be required in the immediate vicinity of the work areas. The construction duration is expected to be only one week or less for each location, because conventional open trench excavation and recover will not be needed.



**Existing Pipe Culvert under Alston Road** 

Pursuant to the County's CEQA guidelines, the Department of Public Works has determined this project is exempt from further environmental review. Approval of this CEQA Notice of Exemption will indicate the Board of Supervisors' approval of this project and will commence the appeal period, pursuant to CEQA guidelines.

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 front counter, Santa Barbara County Department of Public Works, County Engineering Building, 123 East Anapamu Street, Santa Barbara, California 93101, and at the North County Public Works Office, 620 West Foster Road, Santa Maria, California 93455, at a date to be determined, and will be opened publicly and read aloud.

## **Background:**

As part of the County's ongoing inventory of roadway assets, deteriorating storm culverts are being identified for rehabilitation or replacement as they are encountered. This project addresses three of the most distressed and highest priority culverts. This project will use a trenchless replacement process that will realize significant cost and time savings to the County, as well as avoid the disruption to the traveling public of a conventional open trench excavation and recover.

This project was approved by your Board as part of the Five Year Capital Improvement 2007 – 2012 for the County of Santa Barbara, as shown on Page B-117.

#### Fiscal and Facilities Impacts:

Budgeted: Yes

## Fiscal Analysis:

Francisco Correspo	Orange to the state of the stat	Annualized	Total One-Time
Funding Sources	Current FY Cost:	On-going Cost:	Project Cost
General Fund			
State:			
Federal:			
Fees:			
Other:			
Total	\$ -	\$ -	\$ -

## Narrative:

The Alston Road and El Embarcadero locations will be funded by Measure D. The Toro Canyon Road location will be funded partly by Measure D and partly by developer Traffic Impact Fees. The Measure D and Traffic Impact Fee monies have been budgeted in Dept. 054, Fund 0015, Org. 0001, Program 2900, and Accounts 7511 (Measure D) and 7510 (Traffic Impact Fees). To preserve the competitive bidding process for Public Contracts, the construction funding amount will be disclosed after bids are opened and the Department approaches your Board for the award of a construction contract.

## Staffing Impacts:

Legal Positions: FTEs:
None None

#### **Special Instructions:**

Please forward a certified, stamped copy of the Minute Order approving these recommendations to:

- 1. Public Works Department, Transportation Division, Engineering Section, Attn: Beverly Cross
- 2. Public Works Department, Transportation Division, Accounting Section, Attn: Donna Manuel
- 3. Public Works Department, Transportation Division, Traffic Section, Attn: Kathleen Dowd
- 4. Public Works Department, Transportation Division, Maintenance Section, Attn: John McGray

Please post a copy of the CEQA Notice of Exemption with the County Clerk of the Board after project approval; such notice is to remain posted for 35 days.

### **Attachments:**

Attachment A: CEQA Notice of Exemption

### **Authored by:**

Sarah Craig, Civil Engineer, 568-3060