

# 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: 06/03/08

Placement: Administrative

**Estimated Tme:** 

 $\hbox{ Continued Item: } \qquad N_0 \\$ 

If Yes, date from:

Vote Required: Majority

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

FROM: Department Scott McGolpin, Public Works Director, 568-3010

Director(s)

Contact Info: Thomas D. Fayram, Deputy Public Works Director, 568-3436

**SUBJECT:** Agreement regarding Cost of Construction of Railroad Drainage Structure over

Lower Mission Creek, First Supervisorial District

<u>County Counsel Concurrence</u> <u>Auditor-Controller Concurrence</u>

As to form: Yes As to form: N/A

Other Concurrence: N/A

As to form: No

#### **Recommended Actions:**

Approve and authorize the Public Works Director or designee to execute the Agreement Regarding Cost of Constructing and Maintaining Railroad Drainage Structure over Lower Mission Creek with the Union Pacific Railroad Company.

### **Summary Text:**

The Union Pacific Railroad (UPRR) has scheduled the replacement of their Mission Creek Railroad Bridge deck for the summer of 2008. Their proposed project involves replacement of an existing deteriorated railroad bridge deck that supports the two active railroad lines crossing Mission Creek.

Approximately 475 feet towards the east, the Flood Control District's Lower Mission Creek Project proposes to install a box culvert that also crosses the railroad tracks. The proposed box culvert project involves construction of a pre-cast concrete six-foot high by double eighteen-foot span (total span of thirty-six feet) by ninety-foot long, within the prior alignment of Chapala Street.

Since the UPRR will close the tracks during the reconstruction of their bridge deck, the Flood Control District sought and obtained UPRR permission to concurrently construct the Lower Mission Creek's box culvert in order to take advantage of the track closure. UPRR has agreed to design and construct the double box culvert with Flood Control reimbursement. A previous Agreement covered the design.

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This Agreement will cover the UPRR construction responsibilities and the Flood Control District's financial responsibilities regarding the installation of the Flood Control District's Lower Mission Creek Project's box culvert where it crosses the railroad tracks only.

Many factors had to come together in order for the UPRR to be able to construct the Flood Control District's Lower Mission Creek Project's box culvert this summer. Significant hurdles included the relocation of several utilities, all of which are now either relocated or in the actual process of relocation.

## **Background:**

The Lower Mission Creek Flood Control Project is located along Mission Creek from Canon Perdido Street to Cabrillo Boulevard in the City of Santa Barbara. The project will improve various channel locations with channel widening to increase channel capacity. The project will reduce flooding and property damage to the surrounding area.

The Lower Mission Creek Project is not feasible to be constructed in its entirety at one time due to the high cost of the project. Furthermore, it is important for the Flood Control District to take advantage of this opportunity to work with UPRR to construct the portion of the Lower Mission Creek Project where it crosses the railroad tracks. Timing of executing this agreement is crucial since UPRR has scheduled construction this summer. UPRR cannot begin fabrication of the pre-cast box culvert segments, which must precede installation by several weeks, until the Agreement is fully executed.

## Fiscal and Facilities Impacts:

Budgeted: Yes

## Fiscal Analysis:

Funding Sources	<u>Cu</u>	rrent FY Cost:	Annualized On-going Cost:	 otal One-Time Project Cost
General Fund				
State				
Federal				
Fees				
South Coast FZ	\$	1,264,676.00		
Total	\$	1,264,676.00	\$ -	\$ -

### Narrative:

Costs for this project were included in the proposed 2008-09 Budget under the Design Cost Center of the Water Resources Division of the Public Works Department.

### **Staffing Impacts:**

<u>Legal Positions:</u> <u>FTEs:</u>

#### Special Instructions:

## **Attachments:**

Agreement Regarding Cost of Constructing and Maintaining Railroad Drainage Structure over Lower Mission Creek (copy)

Authored by: Jon Frye, Civil Engineering Manager, 568-3444



**Fiber Optics Relocation**