

**CITY OF EMERYVILLE
CAPITAL IMPROVEMENT PROGRAM**

PROJECT: PB-02-SOUTH BAYFRONT PEDESTRIAN/BICYCLE OVERCROSSING		TITLE					South Bayfront Pedestrian/Bicycle Overcrossing	
		CATEGORY					Pedestrian/Bicycle Improvements	
		LEAD DEPARTMENT					Public Works	
FUNDING	Prior Funding	FY 06/07	FY 07/08	FY 08/09	FY 09/10	FY 10/11	Total Funding	
2001A SM Bonds	\$ 600,000						\$ 600,000	
76 Area Capital		4,000,000					4,000,000	
Shellmound Capital		3,870,000					3,870,000	
TOTAL	\$ 600,000	\$ 7,870,000	\$ -	\$ -	\$ -	\$ -	\$ 8,470,000	

Description:

Park Landing to Bay Street. The bridge is assumed to be 1,300' long (two 500' long ramps and a 300' overcrossing) and 10' wide. The project estimate is based on broad assumptions about design and cost. The per square foot construction cost of \$420 is based on an engineer's estimate prepared in June 2003. The 2003 square foot construction cost was escalated by 10% per year to arrive at the 2007 cost estimate of \$420 per square foot.

Project Item	sf	\$/sf	Cost
Construction	13,000	\$420	\$5,460,000
Soft Costs (design, inspection)	30%		\$1,638,000
Contingency	25%		\$1,365,000
Total Estimated Cost			\$8,463,000

Justification:

The pedestrian and bicycle overcrossing is a key element of the City's pedestrian bicycle corridor, providing non-vehicular access from the Emeryville Greenway to the Bay Trail.

Time Frame:

Timing of the project is allocation of funding and agreement on conceptual design. The project can proceed in the 2007-2008 fiscal year.

Operating Budget Impact:

Operating costs will include lighting, cleaning and graffiti abatement and will be determined based on the final bridge design.