

**Moorpark City Council  
Agenda Report**

**TO:** The Honorable City Council

**FROM:** Yugal K. Lall, City Engineer/Public Works Director 

**PREPARED BY:** Teddy Okoye, Assistant City Engineer 

**DATE:** July 12, 2006 (CC Meeting 07-19-06)

**SUBJECT:** Consider Approval of the Conceptual Design Plans for Spring Road Widening Including Railroad Crossing Improvements (Flinn Avenue to Princeton Avenue/High Street), and Authorize the Preparation of the Environmental Document and Final Design

**BACKGROUND**

On July 3, 2003, the City hired Tetra Tech, Inc. to prepare the Plans and Specifications to widen Spring Road and to add raised median, railroad gates, curb, gutters, sidewalks, and bike lanes between Flinn Avenue and Princeton Avenue/High Street. The scope of that project was amended in November of 2004 to add one northbound through lane north of the railroad tracks. The Conceptual Design has been completed and is presented for City Council approval.

**DISCUSSION**

**A. Proposed Improvements**

This project is planned for the widening of the southeast corner of Spring Road to provide for two dedicated 11-foot through lanes, dedicated left and right turn lanes (11-foot each), and upgrading of the railroad crossing by adding a 12-foot wide raised median and four railroad gates. Currently there are one through lane and a dedicated left and right turn lane. This project will also involve the acquisition of additional right-of-way as indicated on the attached Exhibit-1.

**B. Fiscal Impact**

1. **Project Cost Estimate:** A preliminary estimate of project costs is as follows:

Element	Cost (\$)
Design	132,940
Construction (***)	1,310,000
Construction Contingency (10%)	131,000
Construction Administration/Inspection	40,000
<b>Total</b>	<b>1,613,940</b>

(\*\*\*) Note: Staff is working with Metrolink for funding towards the cost of improvements at the railroad tracks.

2. **Current FY 06/07 Budget:** The current Budget is summarized as follows:

Element	Current Total Appropriations (\$)	Less Prior Year Cost (\$)	FY 06/07 Budget (\$)
TDA Article 8A (Fund 2603)	189,886	931	188,955
MRA-Fund 2902	189,886	-	189,886
<b>Total</b>	<b>379,772</b>	<b>931</b>	<b>378,841</b>

**C. Schedule**

The anticipated project schedule is as follows:

Final Design	October-06
Environmental Assessment	December-06
Initiate Construction	February-07

**STAFF RECOMMENDATION**

1. Approve Conceptual Design and direct staff to proceed with the preparation of Environmental Document and Final Design of project.

Attachment:

Exhibit 1: Conceptual Design Plan and Right-of-Way Impacts Map



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