

**MOORPARK CITY COUNCIL
AGENDA REPORT**

TO: Honorable City Council

FROM: Dave Klotzle, City Engineer/Public Works Director 

DATE: September 11, 2012 (CC Meeting of 09/19/12)

SUBJECT: Consider Agreement for Construction and Maintenance of the Railroad Crossing Improvements at Spring Road (Project 8039)

BACKGROUND

On July 19, 2006, the City Council approved the conceptual design for the railroad crossing improvements at Spring Road including widening of the road between the tracks and Princeton Avenue. Authorization to prepare the project's environmental document and final design was given at the same meeting. On November 7, 2007, the City Council adopted a Mitigated Negative Declaration for the project.

On June 15, 2011, the City Council adopted resolution 2011-3041 amending the project budget to increase the Los Angeles Avenue Area of Contribution, Fund 2501, funding to approximately \$1,700,000.

DISCUSSION

The project consists of railroad crossing and road widening improvements on Spring Road south of the Princeton Avenue and High Street intersection as shown on the attached project plan. In conformance with current railroad crossing safety requirements of the Southern California Regional Rail Authority (SCRRA) and the California Public Utilities Commission (CPUC), the improvements include vehicle gates across the entire road width on both sides of the tracks, and pedestrian safety gates and walkways on both sides of the road and tracks as well. A new raised median with stamped concrete is required to accommodate the vehicle gates. The road widening improvements will result in two northbound through lanes, one north-to-west left-turn lane, one north-to-east right-turn lane, two southbound lanes and bike lanes on both sides of the street.

The necessary right-of-way and temporary construction easement for the northbound right-turn lane has been acquired from the Conoco-Phillips 76 service station property. Driveway, sidewalk, landscaping and traffic signal pole relocation are included in the improvements in this area.

The project design was prepared by the City's consultant to an approximately ninety percent (90%) level of completion in coordination with the SCRRA and the CPUC. SCRRA and their consultants have completed the project design and will manage the contracting for construction and inspection of the improvements. The City must enter into a Construction and Maintenance Agreement with SCRRA to implement the project.

FISCAL IMPACT

In the June 15, 2011 staff report to City Council, the total project cost including design, construction and inspection was estimated to be \$3,000,000. Since that time, the total project cost estimate has risen to approximately \$4,500,000 due to railroad crossing safety and communication improvements required by SCRRA and CPUC. SCRRA has secured \$1,100,000 in funding for this project and is in the process of securing the remaining funding.

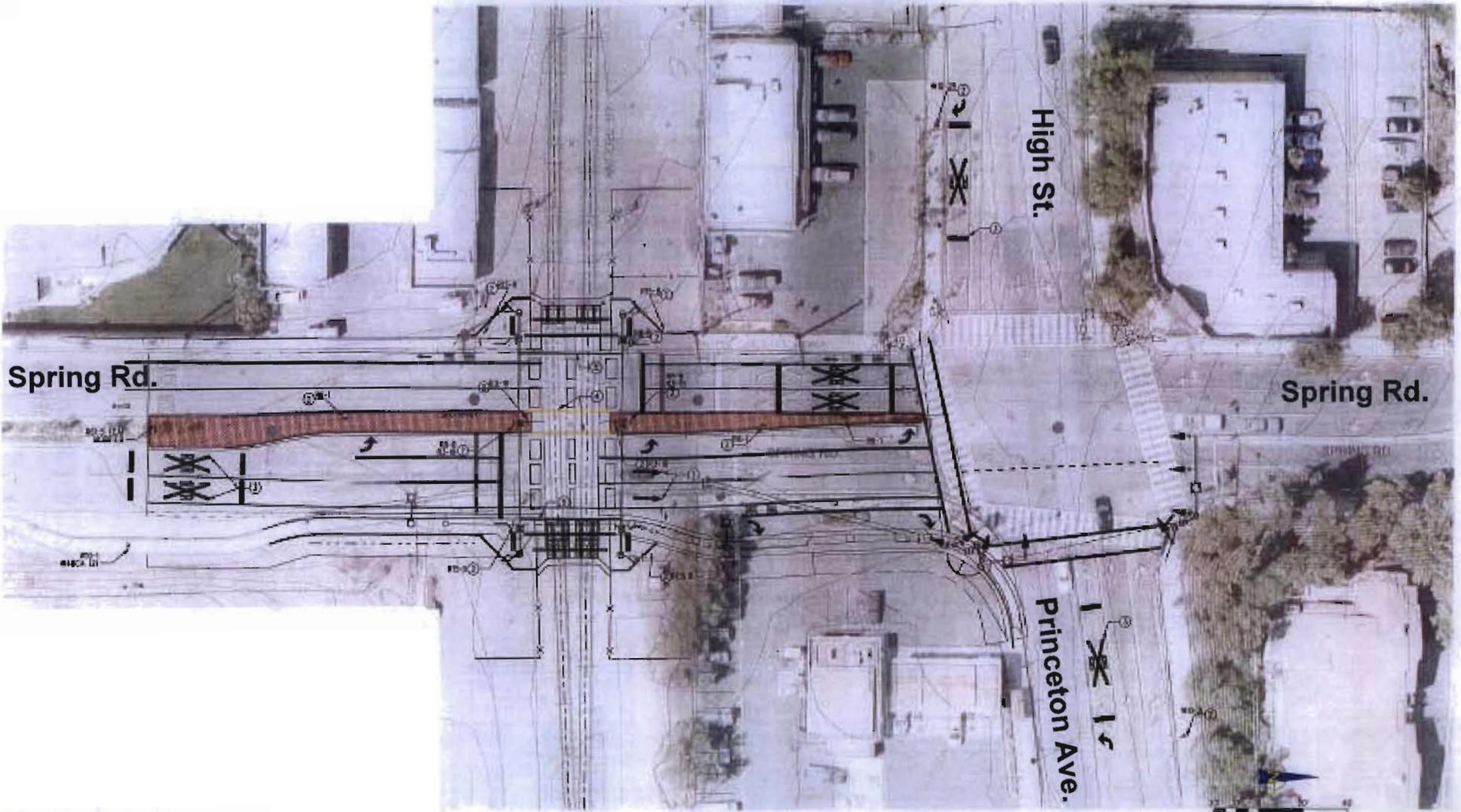
The Construction and Maintenance Agreement required by SCRRA for the project includes provisions for the City to contribute the previously budgeted \$1,700,000 to the project.

STAFF RECOMMENDATION

Authorize the City Manager to execute the Construction and Maintenance Agreement with SCRRA for the Railroad Crossing Improvements at Spring Road subject to final language approval by the City Manager and the City Attorney.

Attachment:

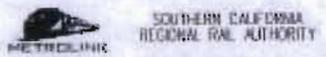
Project Plan



SCALE 1" = 20'
GRAPHIC SCALE

ITEM 9.D.

Attachment 1



BENCH MARK
A BENCH MARK SHOWN "11-11 111" IN THE ARCHIVE OF THE SOUTHERN PACIFIC RAILROAD SPRING CITY, IS THE 10' A CORNER TO THE CENTERLINE OF THE SPRING RAILROAD TRACKS. THE BENCH MARK IS A CONCRETE TOWER WITH A DIAMETER OF 18" AND A HEIGHT OF 10'. THE BENCH MARK IS 10' FROM THE CENTERLINE OF THE SPRING RAILROAD TRACKS. THE BENCH MARK IS 10' FROM THE CENTERLINE OF THE SPRING RAILROAD TRACKS.

DATE OF BEARING
THE BENCH OF BEARING SHOWN HEREIN IS THE BENCH OF BEARING ON APRIL 10, 1988. THE BENCH OF BEARING IS THE BENCH OF BEARING ON APRIL 10, 1988. THE BENCH OF BEARING IS THE BENCH OF BEARING ON APRIL 10, 1988.

APPROVED BY:

TOMAS H. LALL
PUBLIC WORKS DIRECTOR

DATE: _____

NO.	DATE	REVISIONS

PLANS PREPARED BY:

 222 WEST 8th STREET
 SUITE 200
 OAKLAND, CA 94612
 (415) 434-4300

MORTEN: CHANDROMARICE 42130

SPRING ROAD RAILROAD
 CROSSING SAFETY IMPROVEMENTS
 SIGNING AND STRIPING PLAN
 SPRING ROAD
 (0211 745802N) (SPUC) (DIVE-427.40)

CITY OF MOORPARK

PROJECT	
SHEET	
DRAWN	
BY	

**DUPLICATE PAGES 153 TO 162
HAVE BEEN DELETED
FROM THE
AGENDA PACKET**