SUBJECT: AUTHORIZATION TO ADVERTISE FOR BIDS – MATHEW STREET SHOULDER STABILIZATION PROJECT

SOURCE: Public Works Department - Engineering Division

COMMENT: Plans and Project Manual have been prepared for the Mathew Street Shoulder Stabilization Project. The project consists of the installation of curb and gutter, sidewalk, driveways, asphalt concrete paving, and other appurtenant construction along Mathew Street between Olive Avenue and Tomah Avenue. Re-striping Mathew Street between Olive Avenue and Morton Avenue is a component of the project.

The Plans and Project Manual have been completed and are available in the La Barca Conference Room for Council’s review.

The Engineer’s Estimate of Probable Cost for construction is $233,115.00. An additional $23,311.50 is necessary for construction contingency (10%). It is anticipated that an additional $15,886.50 is required for construction management, quality control and inspection services (7%) for a total estimated project cost of $272,313.00.

FY 13/14 ANNUAL BUDGET ALLOCATION SUMMARY:

Congestion Mitigation & Air Quality Grant (CMAQ): $38,100
Measure R Alternative Transportation Fund: $102,900
Local Transportation Fund: $115,000
Total $256,000

The CMAQ Grant will fund 88.53% of “participating” construction items that are specific to shoulder stabilization projects, (i.e., curbs, gutters, sidewalks, ADA ramps, and minimal paveout). Mathew Street construction documents require full reconstruction within the project limits and therefore a high majority of this work in considered “non-participating”. Measure R Alternative Transportation Funds and Local Transportation Funds are the funding sources for the “non-participating” items of work and the 11.53% grant match. As summarized above, there is a shortfall of $16,313 to fully fund the project.

CALTRANS CONSTRUCTION E-76 (FINAL) FUNDING SUMMARY:

Congestion Mitigation & Air Quality Grant (CMAQ): $58,988
Measure R Alternative Transportation Fund: $102,900

Dir Appropriated/Funded CM

Item No.
Local Transportation Fund: $115,000
Total $276,888

Staff was recently successful in obtaining an additional $20,888 in CMAQ funding for a total participating amount of $58,988, as seen in the “Final” funding summary. The additional CMAQ funds coupled with the requested appropriation results in a wholly funded project.

RECOMMENDATION: That City Council:

1. Approve Staff’s recommended Plans and Project Manual;

2. Authorize Staff to advertise for bids on the project; and

3. Authorize the appropriation of an additional $20,888 in CMAQ funds to match the Construction E-76 issued by Caltrans/FHWA.

ATTACHMENTS: Locator Map
Engineer’s Estimate

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<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
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<th>UNIT</th>
<th>UNIT PRICE</th>
<th>TOTAL PRICE</th>
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**PART A: CMAQ PORTION**

**CMAQ Subtotal** $47,490.00

**10% Contingency** $4,749.00

**Construction Management** $4,749.00

**CMAQ Total** $56,988.00

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**PART B: CITY PORTION**

**CITY Subtotal** $185,625.00

**10% Contingency** $18,562.50

**Construction Management** $11,137.50

**CITY Total** $215,325.00

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**COMBINED Subtotal** $233,115.00

**10% Contingency** $23,311.50

**Construction Management** $15,886.50

**COMBINED Total** $272,313.00