



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: June 28, 2016

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Increase In Design Services And Acceptance Of Grant Revenues For The De La Guerra Street Bridge Replacement Project

RECOMMENDATION: That Council:

- A. Authorize an increase in the extra services amount with Drake Haglan and Associates, for bridge design services for the De La Guerra Street Bridge Replacement Project, Contract No. 24,337, in the amount of \$50,331, for a total project expenditure authority of \$665,614;
- B. Approve a transfer of \$77,278 from existing Streets Capital Fund appropriations to the Streets Grant Fund to cover the remaining portion of City funds required for design costs for the De La Guerra Street Bridge Replacement Project;
- C. Accept Federal Highway Administration Highway Bridge Program grant funding in the total amount of \$885,300 for right of way phase costs for the De La Guerra Street Bridge Replacement Project;
- D. Authorize the increase of estimated revenues and appropriations in the Fiscal Year 2016 Streets Grant Fund by \$221,325 of the total \$885,300 approved grant for the required right of way costs related to the De La Guerra Street Bridge Replacement Project; and
- E. Approve a transfer of \$28,675 from existing Streets Capital Fund appropriations to the Streets Grant Fund to cover the anticipated City funds required for right of way costs for the De La Guerra Street Bridge Replacement Project, and appropriate these funds in the Streets Grants Fund.

DISCUSSION:

Background

The De La Guerra Street Bridge is eligible for replacement under the Federal Bridge Replacement Program. Federal Highway Administration (FHWA) funds will be used to reimburse the City for 88.53 percent of eligible design, right of way, and construction costs. While funding comes from the FHWA, Caltrans Local Assistance provides project oversight. The City's grant fund match rate is 11.47 percent.

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The requested acceptance and appropriations are required to balance grant-funding authorizations with the required City fund appropriations. The FHWA recently authorized the De La Guerra Street Bridge Replacement Project (Project) to proceed with the right of way phase. The Project has a total allocation of up to \$1,000,000 for the right of way phase, however the current staff estimate for the right of way costs is approximately \$250,000. Therefore, staff recommends appropriating only \$221,325 for the right of way phase at this time from the grant, and the balance of \$28,675 will be covered from existing appropriations in the Streets Fund which staff is recommending be transferred to the Streets Grants Fund.

Current Status

The Project is in the final design phase. All environmental and design studies have been completed and approved. The Project has received both National Environmental Policy Act and California Environmental Quality Act clearances. The Architectural Board of Review has reviewed and approved conceptual and final design elements. Staff received authorization to pursue right of way easements for the Project and estimates completion of the right of way phase later this calendar year. Construction of this Project is currently scheduled for the spring of 2018, pending availability of the required City match.

Design extra services are required to complete final design for: extended creek walls, soils explorations, additional structural design elements, fish passage and grading per permitting agency requirements, and additional technical memoranda.

BUDGET/FINANCIAL INFORMATION:

Funding

The following tables summarize the expenditures recommended in this report:

DESIGN SERVICES CONTRACT FUNDING SUMMARY

	Base Contract	Change Order	Total
Drake Haglan and Associates Initial Contract Amount	\$559,348	\$55,935	\$615,283
Proposed Increase	36,665	13,666	50,331
Total	\$596,013	\$69,601	\$665,614

Upon approval of the design extra services, the total design services contract expenditure authority will be increased to \$665,614.

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The following table summarizes all estimated project design, right of way, and construction costs.

ESTIMATED TOTAL PROJECT COST

De La Guerra Bridge Replacement	FHWA Share	City Share	Total Project
Design (by Contract)	\$544,710	\$70,573	\$615,283
Design Management (by City Staff)	273,899	35,487	309,386
Increased Costs (Extra Services)	44,558	5,773	50,331
Non-Participating Design Costs	0	40,000	40,000
Design	\$863,167	\$151,833	\$1,015,000
Right of Way	\$221,325	\$28,675	\$250,000
Construction	\$3,842,202	\$497,798	\$4,340,000
Project Total	\$4,926,694	\$678,306	\$5,605,000

Appropriation of the FHWA grant and reprogramming of existing appropriations in the Streets Capital Fund budget will cover the cost for design and right of way phase tasks. The requested transfer of \$105,953 will come from the Pavement Maintenance capital project within the Streets Capital Fund. The Pavement Maintenance capital project will be reimbursed the same amount in Fiscal Year 2017 after sale of City owned property at 20 West Mason. That property was acquired through an FHWA grant in order to facilitate construction of the Mason Street Bridge Replacement. Although funds were previously appropriated in anticipation of this property sale, it can now be reasonably assumed that surplus funds will be available.

The estimated funds for the City's matching share of the construction phase is intended to be programmed in a later fiscal year. Project costs will be refined after final design is completed. At that time, staff may request an adjustment to approved amounts through Caltrans to the FHWA, as necessary to complete the Project. Staff will return to Council for any additional appropriations to proceed with future phases of work.

PREPARED BY: John Ewasiuk, Principal Civil Engineer/JC/sk

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office