



# CITY OF SANTA BARBARA

## COUNCIL AGENDA REPORT

**AGENDA DATE:** August 9, 2016

**TO:** Mayor and Councilmembers  
**FROM:** Engineering Division, Public Works Department

**SUBJECT:** Acceptance Of Grant Revenues And Increase The Design Contract For The Gutierrez 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 Gutierrez Street Bridge Replacement Project, Contract No. 24,338, in the amount of \$83,194, for a total project expenditure authority of \$733,617;
- B. Accept Federal Highway Administration Highway Bridge Program Grant Funding in the total amount of \$885,300 for right of way phase costs for the Gutierrez Street Bridge Replacement Project;
- C. Authorize the increase of estimated revenues and appropriations in the Fiscal Year 2017 Streets Grant Fund by \$221,325 of the total \$885,300 approved grant for the required right of way costs related to the Gutierrez Street Bridge Replacement Project; and
- D. Approve a transfer of \$28,675 from existing Street Capital Fund appropriations to the Streets Grant Fund to cover the anticipated City Funds required for right of way costs for the Gutierrez Street Bridge Replacement Project, and appropriate these funds in the Streets Grant Fund.

### **DISCUSSION:**

#### Background

The Gutierrez 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 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.

The FHWA recently authorized the Gutierrez 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

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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 Capital Fund which staff is recommending be transferred to the Streets Grant Fund.

Current Status

The Project is being designed by Drake Haglan and Associates (DHA) and 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 Project has received conceptual and design approval by the Historic Landmarks Commission. Staff received authorization to pursue right of way easements for the Project and estimate completion of the right of way phase to be in this calendar year. Construction of this Project is currently scheduled for the spring of 2017, pending availability of the required City match for construction.

Design extra services in the amount of \$83,194 are required to complete final design for: extended creek walls, soils explorations, structural design, fish passage, additional technical memorandum, and sewer siphon replacement.

**BUDGET/FINANCIAL INFORMATION:**

Funding

The following tables summarize the expenditures recommended in this report:

**DESIGN SERVICES CONTRACT FUNDING SUMMARY**

	<b>Base Contract</b>	<b>Change Order</b>	<b>Total</b>
DHA Initial Contract Amount	\$591,294	\$59,129	<b>\$650,423</b>
Proposed Increase	\$75,631	\$7,563	<b>\$83,194</b>
<b>Total</b>	<b>\$666,925</b>	<b>\$66,692</b>	<b>\$733,617</b>

Upon approval of the design extra services, the total design services contract expenditure authority will be increased to \$733,617.

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

**ESTIMATED TOTAL PROJECT COST**

<b>De La Guerra Bridge Replacement</b>	<b>FHWA Share</b>	<b>City Share</b>	<b>Total Project</b>
Design (by Contract)	\$575,819	\$74,604	\$650,423
Design Management (by City Staff)	\$279,755	\$36,245	\$316,000
Increased Costs	\$73,652	\$9,542	\$83,194
Non-Participating Design Costs	\$0	\$40,000	\$40,000
<b>Design</b>	<b>\$929,226</b>	<b>\$160,391</b>	<b>\$1,089,617</b>
<b>Right of Way</b>	<b>\$221,325</b>	<b>\$28,675</b>	<b>\$250,000</b>
<b>Construction</b>	<b>\$4,145,860</b>	<b>\$537,140</b>	<b>\$4,683,000</b>
<b>Project Total</b>	<b>\$5,296,411</b>	<b>\$726,206</b>	<b>\$6,022,617</b>

Appropriation of the FHWA grant and reprogramming of existing appropriations from the Streets Capital Fund budget, will cover the cost for design and right of way phase tasks. The requested transfer of \$28,675 (per recommendation D) will come from the Pavement Maintenance capital project within the Streets Capital Fund. The Pavement Maintenance capital project will be reimbursed by the same amount in Fiscal Year 2017 after the 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. 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 later this fiscal year by separate Council action. 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/tb

**SUBMITTED BY:** Rebecca J. Bjork, Public Works Director

**APPROVED BY:** City Administrator's Office