



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: May 10, 2016

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Acceptance Of Grant Revenues, Authorization Of Increase And Appropriation Of Funds For The De La Vina Street Bridge Replacement Project

RECOMMENDATION: That Council:

- A. Accept Federal Highway Administration Highway Bridge Program grant funding in the total amount of \$885,300 for the De La Vina Street Bridge Replacement Project;
- B. Authorize the increase of estimated revenues and appropriations in the Fiscal Year 2016 Streets Capital Fund by \$885,300 for the De La Vina Street Bridge Replacement Project; and
- C. Authorize a transfer of \$45,000 from existing Streets Capital Fund appropriations to cover a portion of the City's share of Local Funds associated with the design phase of the De La Vina Street Bridge Replacement Project.

DISCUSSION:

On March 11, 2016, the City of Santa Barbara received authorization through Caltrans from the Federal Highway Administration (FHWA) to initiate the engineering design phase of the De La Vina Bridge Replacement Project (Project). The FHWA provides funding for the replacement and rehabilitation of bridges located off the state and interstate highway system. Caltrans inspects all bridges across the state in accordance with National Bridge Inspection Standards.

Project Description

The Project is located immediately south of the intersection of De La Vina Street and Vernon Road in the City of Santa Barbara. According to Caltrans records, the Bridge was initially built in 1916 and widened in 1926. The Project will remove and replace the bridge with a new bridge that meets current seismic, safety and design standards. The Project will include realigning roadway approaches, constructing channel walls, planting landscape materials, and adding storm drain treatment facilities. The Project may also

include removing building structures, abating hazardous building materials, and relocating domestic water and sanitary sewer facilities.

Community Outreach

Extensive community outreach for the Project is anticipated in the conceptual design phase and will continue until the bridge is constructed. The design will also be fully vetted through both an internal and public review process. Elements of community outreach will be included in the design contract as well as the in construction contract. Stake Holder Working Group (SHWG) meetings will be assembled for the Project, consisting of City and Consultant Project Managers, City Planning, and applicable staff from the City of Santa Barbara, Santa Barbara County Flood Control, and Caltrans. The SHWG will review and provide Project input through three distinct design phases: Conceptual, Preliminary, and Final. The Project will be reviewed by the Architectural Board of Review. The level of environmental documentation anticipated for the National Environmental Policy Act is a Categorical Exclusion with Technical Studies. Additional public information will be disseminated throughout the Project in a timely manner, similar to what has been done for other recently completed bridge replacement projects.

BUDGET/FINANCIAL INFORMATION:

The FHWA has delegated the authority to administer the Local Highway Bridge Program (HBP) to Caltrans for the State of California. Federal HBP funds will be used to reimburse the City for 88.53 percent of eligible design, right of way, and construction phase costs. City funds are needed for the remaining 11.47 percent of eligible costs and any ineligible items that may be required from boards or commissions.

The following table summarizes the estimated total project design costs:

De La Vina Bridge Replacement Project	City Share	Federal Share	Total Project Costs
Design (Consultant)	\$86,025	\$663,975	\$750,000
Estimated City Staff & Environmental Costs	\$28,102	\$216,898	\$245,000
Estimated Other Costs (including non-participating items)	\$20,573	\$4,427	\$25,000
Subtotal Design	\$134,700	\$885,300	\$1,020,000

The total City share of design costs is approximately \$134,700. It is anticipated that the design phase will take approximately three years for completion. Therefore, the City's share of design phase costs is planned to be spread out over the next several years. The City match for the design phase of this Project comes in part from the recent sale of

Council Agenda Report

Accept Grant Revenues, Authorize An Increase And Appropriation Of Funds For The De La Vina Street Bridge Replacement Project

May 10, 2016

Page 3

three properties associated with the Cota Bridge Replacement Project. The remaining City match for the design phase is planned to come from the future sale of a property acquired for the Mason Bridge Replacement Project.

The requested transfer of \$45,000 will come from the Pavement Maintenance capital project. Pavement Maintenance will be reimbursed that same amount early in Fiscal Year 2017 from the sale of the above-mentioned properties.

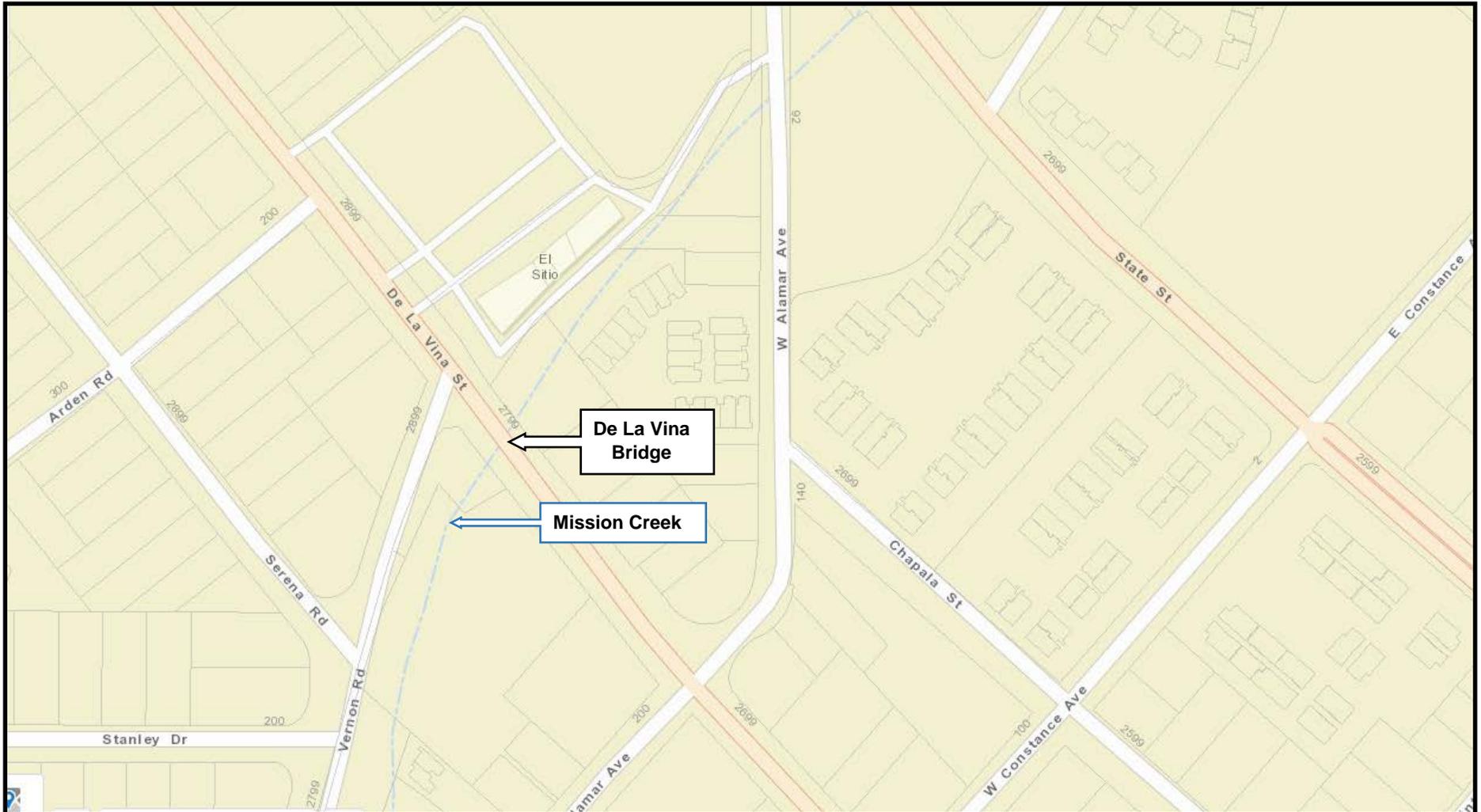
The total project cost is currently estimated at approximately \$12 million. This cost includes estimates for the right of way and construction phases, which will be further refined during design development. The City match for right of way and construction phases of work has not yet been identified.

ATTACHMENT: Vicinity Map

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

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office



Vicinity Map - De La Vina Bridge Replacement Project