



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: November 15, 2016

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Design Of Upper State Street Wet Weather Sewer Capacity Project

RECOMMENDATION: That Council:

- A. Authorize the Public Works Director to execute a City Professional Services contract with Stantec Consulting Services, Inc., in the amount of \$242,081 for design services of the State Street Sewer Improvements Project, and authorize the Public Works Director to approve expenditures of up to \$24,208 for extra services of Stantec Consulting Services, Inc., that may result from necessary changes in the scope of work; and
- B. Approve and increase in appropriations Wastewater Fund and Wastewater Capital Fund in the amount of \$266,289, funded from Wastewater Fund reserves, and authorize the transfer of such funds from the Wastewater Fund to the Wastewater Capital Fund to cover the cost of design for the Upper State Street Sewer Project.

DISCUSSION:

Background

The 2012 Wastewater Collection System Master Plan identified a portion of the collection system along State Street from La Cumbre Road to Hitchcock Way as potentially subject to overloading. The potential overloading is not due to development; rather, it is one of the few locations in the City without that may not have adequate capacity under certain conditions. In this case, potential overloading may occur during wet weather peak flows. This was identified in 2014 with the development of the Wastewater Collection System Hydraulic Model.

Scope

Stantec Consulting Services, Inc. (Stantec) will be identifying several options to relieve potential overloading of the collection system due to wet weather peak flows. The most

cost effective option that also minimizes environmental and construction impacts will be selected, and plans and specification will be developed so that a construction contract may be awarded in June 2017. The project may include work in the street right of way and/or under Arroyo Burro Creek.

Design Phase Consultant Engineering Services

A Request for Proposals process was undertaken for the selection of the design consultant. Stantec was selected based on their experience in this type of work. Staff recommends that Council authorize the Public Works Director to execute a contract with Stantec, in the amount of \$242,081 for design and \$24,208 for potential extra services, for a total amount of \$266,289.

Community Outreach

This area of upper State Street is distinguished by a mixture of many businesses and residential properties and is characterized by heavy traffic at times. Once the project is defined and the environmental review process has begun, a public outreach plan will be developed and implemented to make these businesses and residents aware of the implementation of the project.

Funding

On May 24, 2016, staff presented the Wastewater Collection System Annual report to Council and identified this project as a candidate to utilize the approximately \$1 million surplus from the Fiscal Year 2016 budget. Staff recommends that Council approve the appropriation of \$266,289 from Wastewater Fund reserves, and transfer such funds to the Wastewater Capital Fund to design the Project.

The following summarizes all estimated total Project costs:

ESTIMATED TOTAL PROJECT COST

Design (by Contract)	\$266,289
Other Design Costs - City Engineering staff	\$56,000
Subtotal	\$322,289
Estimated Construction Contract w/Change Order Allowance	\$880,000
Estimated Construction Management/Inspection (by Contract or City)	\$63,233
Estimated Other Construction Costs (testing, etc.)	\$10,000
Subtotal	\$953,233
TOTAL PROJECT COST	\$1,275,522

A copy of the contract is available for public review at the City Clerk's Office.

PREPARED BY: Linda Sumansky, Principal Civil Engineer/TE/kts

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office