



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: June 28, 2016

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of Wastewater Main Rehabilitation Fiscal Year 2016 Project

RECOMMENDATION

That Council find it to be in the City's best interest to waive the formal bid procedure as authorized by Municipal Code Section 4.52.070 (L), award a contract with Southwest Pipeline & Trenchless Corporation in their proposed amount of \$270,778 for construction of the Wastewater Main Rehabilitation Fiscal Year 2016 Project, and authorize the Public Works Director to execute the contract and approve expenditures up to \$27,078 to cover any cost increases that may result from contract change orders for extra work and differences between estimated quantities and actual quantities measured for payment.

DISCUSSION:

Background and Waiver

The City of Santa Barbara (City) owns and operates a 257-mile municipal wastewater collection system. To help manage this infrastructure, the City has an asset management program, which includes performing routine inspections on sewer mains and manholes, prioritizing damaged sewer mains and manholes for rehabilitation based on the inspection results, and performing necessary rehabilitation to bring the infrastructure to a good state of repair.

It is in the City's best interest to waive the public bidding requirements, and to extend the pricing from the Wastewater Main Rehabilitation Fiscal Year 2015 Rehabilitation Project (Project), which was awarded by Council on June 15, 2015, to Southwest Pipeline & Trenchless Corporation (Southwest), and to execute a new contract for pipeline rehabilitation work. The City has a legal requirement to ensure a set mileage of sewer main is rehabilitated within the calendar year. In a limited bidding environment, Southwest has been awarded similar work with the City for three of the past four calendar years. The existing contract pricing is competitive with the current market and

will be extended for this contract. Waiving the bidding requirement will reduce the start time for the contract by approximately two months, ensuring that the City can complete its work in a timely manner. The City will also benefit by utilizing a mobilized contractor who has demonstrated a quality work product, as well as meeting its legal requirement for sewer main rehabilitation.

Project Description

The work consists of rehabilitating approximately one mile of sewer mains ranging from 6-inch to 15-inch diameter at various locations throughout the City. The rehabilitation method is trenchless and usually requires no excavation. The contractor will also install one sewer manhole as part of this rehabilitation and maintenance project.

Contract

The proposal received for the subject work from Southwest in the amount of \$270,778 extends the bid pricing from the Project and is an acceptable proposal that is responsive to and meets the requirements of the specifications.

The change order funding recommendation of \$27,078, or 10 percent, is typical for this type of work and size of project.

Community Outreach

Staff will send out pre-construction notification letters approximately two weeks prior to the start of construction to residents and businesses adjacent to work areas. The contractor is also required to provide door hangers to affected residences and businesses 72 hours prior to construction.

Funding

This Project is funded by the Wastewater Capital fund. There are sufficient funds in the Wastewater Capital fund to cover the cost of this Project.

The following summarizes the expenditures recommended in this report:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Basic Contract	Change Funds	Total
	\$270,778	\$27,078	\$297,856
TOTAL RECOMMENDED AUTHORIZATION			\$297,856

The following summarizes all Project design costs, construction contract funding, and other Project costs:

ESTIMATED TOTAL PROJECT COST

**Cents have been rounded to the nearest dollar in this table.*

City Staff Costs (Design)	\$25,886
<i>Design Subtotal</i>	\$25,886
Construction Contract	\$270,778
Construction Change Order Allowance	\$27,078
<i>Subtotal</i>	\$297,856
Construction Management/Inspection (by City staff)	\$62,326
<i>Subtotal</i>	\$62,326
<i>Construction Subtotal</i>	\$360,182
TOTAL PROJECT COST	\$386,068

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SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office