



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: June 26, 2012

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction For Zone 5 Slurry Seal Project

RECOMMENDATION: That Council:

- A. Award a contract to Pavement Coatings Co., waiving minor bid irregularities, in its low bid amount of \$1,194,104 for construction of the Zone 5 Slurry Seal Project, Bid No. 3656;
- B. Authorize the Public Works Director to execute the contract and approve expenditures up to \$95,484 to cover any cost increases that may result from contract change orders for extra work and differences between estimated bid quantities and actual quantities measured for payment;
- C. Authorize the Public Works Director to execute a contract with Flowers & Associates in the amount of \$165,410 for construction support services, and approve expenditures of up to \$16,541 for extra services that may result from necessary changes in the scope of work;
- D. Accept funding in the total amount of \$17,958 from NextG Networks, Inc., for costs associated with slurry sealing; and
- E. Authorize the increase of estimated revenues and appropriations in the Fiscal Year 2012 Streets Capital Fund by \$17,958 for the Zone 5 Slurry Seal Project.

DISCUSSION:

PROJECT DESCRIPTION

The Zone 5 Slurry Seal Project (Project) consists of re-sealing roadways on various roads throughout the City. It encompasses streets mainly in Zone 5 (Attachment). In conjunction with this Project, two parking lots maintained by the following Divisions/Departments will also be included in the work:

- Waterfront Department (Chase Palm Park Parking Lot)
- Public Works Facilities Division (Fire Station No. 7)

In order to take advantage of economies of scale and reduced administrative costs, these parking lots have been grouped with the annual slurry seal contract on behalf of each department fund manager.

CONTRACT BIDS

A total of three bids were received for the subject work, which included the basic contract and additional bid alternatives that could be exercised at the City's option, ranging as follows:

	BIDDER	BID AMOUNT
1.	Pavement Coatings Co. Jurupa Valley	\$1,194,104.00*
2.	Roy Allan Slurry Seal, Inc. Santa Fe Springs	\$1,927,644.00
3.	Valley Slurry Seal Company West Sacramento	\$2,975,500.00

*corrected bid total

The corrected low base bid of \$1,194,104, by Pavement Coatings Co., is an acceptable bid that is responsive to and meets the requirements of the bid specifications. The correction is considered a minor bid irregularity that staff recommends be waived.

The change order funding recommendation of \$95,484, or 8%, is typical for this type of work and size of project.

CONSTRUCTION PHASE CONTRACT SERVICES

Staff recommends that Council authorize the Public Works Director to execute a contract with Flowers & Associates, Inc. (Flowers) in the amount of \$181,951 for construction support services. Flowers is on the City's Prequalified Engineering Services list and is experienced in this type of work.

ACCEPTANCE AND APPROPRIATION OF FUNDS FROM NEXTG NETWORKS, INC.

NEXTG Networks, Inc. (NextG) is a private wireless cellular telephone provider and has obtained City approvals to install associated equipment in the City public rights-of-way. NextG has paid \$17,958 to the City who will perform the required slurry seal work at the intersection of Ortega and Santa Barbara Streets during the next annual City slurry seal contract. The cost to NextG is the same whether they perform the work or the City performs the work. A benefit to the City is that the work will be within the City's control and will be scheduled to coincide with other City slurry seal work. Appropriation of

these funds is necessary to expend the corresponding amount from Streets Fund expenditure account.

COMMUNITY OUTREACH

Prior to awarding the construction contract, staff will send notifications to residents and property owners to give them information about the upcoming work in their neighborhood. The contractor is also required to advertise the Project in local papers three weeks prior to the work in order to inform the general public of the upcoming work. Door hangers will be placed at each property, adjacent to the work area, 72 hours in advance to notify residents of the planned schedule. In addition, "No Parking" signs will be posted. Staff will also place a scroll on City TV 18 with information regarding the upcoming Project and additional information on the City Web page.

FUNDING

This Project is mainly funded by Measure A and Utility User Tax funds, along with other respective Department/Division contributions for their share of the work. There are sufficient appropriated funds within the various programs 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
Construction Contract	\$1,194,104	\$95,484	\$1,289,588
Consultant Contract	\$165,410	\$16,541	\$181,951
TOTAL RECOMMENDED AUTHORIZATION			\$1,471,539

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.*

Design (by Contract)	\$40,240
City Staff Costs	\$15,000
Subtotal	\$55,240
Construction Contract	\$1,194,104
	\$

Construction Change Order Allowance	\$95,484
Construction Management/Inspection (by Contract)	\$181,951
Subtotal	\$1,471,539
Construction Administration (by City Staff)	\$60,000
Subtotal	\$60,000
TOTAL PROJECT COST	\$1,531,539

ATTACHMENT: Pavement Zone Map

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

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office

