



# CITY OF SANTA BARBARA

## COUNCIL AGENDA REPORT

**AGENDA DATE:** May 21, 2013

**TO:** Mayor and Councilmembers

**FROM:** Engineering Division, Public Works Department

**SUBJECT:** Contract For Construction For The Zone 6 (Fiscal Year 2013) Pavement Preparation Project

**RECOMMENDATION:** That Council:

- A. Award a contract with Granite Construction Company in their low bid amount of \$1,374,015 for construction of the Zone 6 (Fiscal Year 2013) Pavement Preparation Project, Bid No. 3673;
- B. Authorize the Public Works Director to execute the contract and approve expenditures up to \$137,402 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, Inc. in the amount of \$108,099 for construction support services, and approve expenditures of up to \$10,810 for extra services that may result from necessary changes in the scope of work; and
- D. Accept \$160,000 of State Local Partnership Program (SLPP) funds for the Zone 6 (Fiscal Year 2013) Pavement Preparation Project, and increase estimated revenues and appropriations by \$160,000 in the Streets Capital Fund.

**DISCUSSION:**

**PROJECT DESCRIPTION**

The work consists of repairing localized distresses on various roads throughout the City, encompassing streets mainly in Zone 6 (Attachment). In conjunction with the Zone 6 (Fiscal Year 2013) Pavement Preparation Project (Project), parking lots maintained by the following Divisions/Departments will also be included in the work:

- Waterfront Department (Cabrillo East & West Lots)
- Public Works Facilities Division (MacKenzie Park Parking Lot Driveways)

These facilities have been included in the Project on behalf of each department fund manager to take advantage of economies of scale.

#### 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:

	<b>BIDDER</b>	<b>BID AMOUNT</b>
1.	Granite Construction Company Watsonville, CA	\$1,374,015.00
2.	CalPortland Construction Santa Maria, CA	\$1,567,253.79
3.	Toro General Engineering Oxnard, CA	\$1,570,914.00*

\*corrected bid total

The low bid of \$1,374,015, submitted by Granite Construction Company is an acceptable bid that is responsive to and meets the requirements of the bid specifications.

The change order funding recommendation of \$137,402, or ten percent, 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 professional service agreement with Flowers & Associates, Inc. (Flowers) in the amount of \$118,909 for construction support services. Flowers is on the City's Prequalified Engineering Services list and is experienced in this type of work.

#### APPROPRIATION OF STATE LOCAL PARTNERSHIP FUNDS

As a result of cost savings on the City of Santa Maria's Union Valley Parkway Phase III project, remaining State Local Partnership Program (SLPP) funding was made available to other agencies within the County of Santa Barbara by the Santa Barbara County Association of Governments (SBCAG). SBCAG distributed the SLPP funding among the agencies based on a population formula, resulting in \$160,000 in SLPP funding available to the City of Santa Barbara. The California Transportation Commission approved the SLPP allocations on May 7, 2013.

COMMUNITY OUTREACH

Prior to advertising the Project, pre-notification letters were sent to residents and property owners immediately adjacent to the planned work. Following the award of the construction contract, staff will send an additional notification to residents and property owners to give them more detailed information about the upcoming work in their neighborhood. The contractor is required to perform door-to-door outreach to all businesses affected by the work at a minimum of two weeks prior to the scheduled work. The contractor is also required to deliver door hangers to each property adjacent to the work area 72 hours in advance to notify residents of the planned schedule. "No Parking" signs will also be posted by the contractor 72 hours in advance. Staff will place a scroll on City TV 18 with information regarding the upcoming Project.

FUNDING

This Project is primarily funded by Measure A and Utility User Tax funds, along with the SLPP funding and 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**

	<b>Basic Contract</b>	<b>Change Funds</b>	<b>Total</b>
Construction Contract	\$1,374,015	\$137,402	\$1,511,417
Consultant Contract	\$108,099	\$10,810	\$118,909
<b>TOTAL RECOMMENDED AUTHORIZATION</b>			<b>\$1,630,326</b>

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	\$16,000
<b>Subtotal</b>	<b>\$56,240</b>
Construction Contract	\$1,374,015
Construction Change Order Allowance	\$137,402
Construction Management/Inspection (by Contract)	\$118,909
<b>Subtotal</b>	<b>\$1,630,326</b>

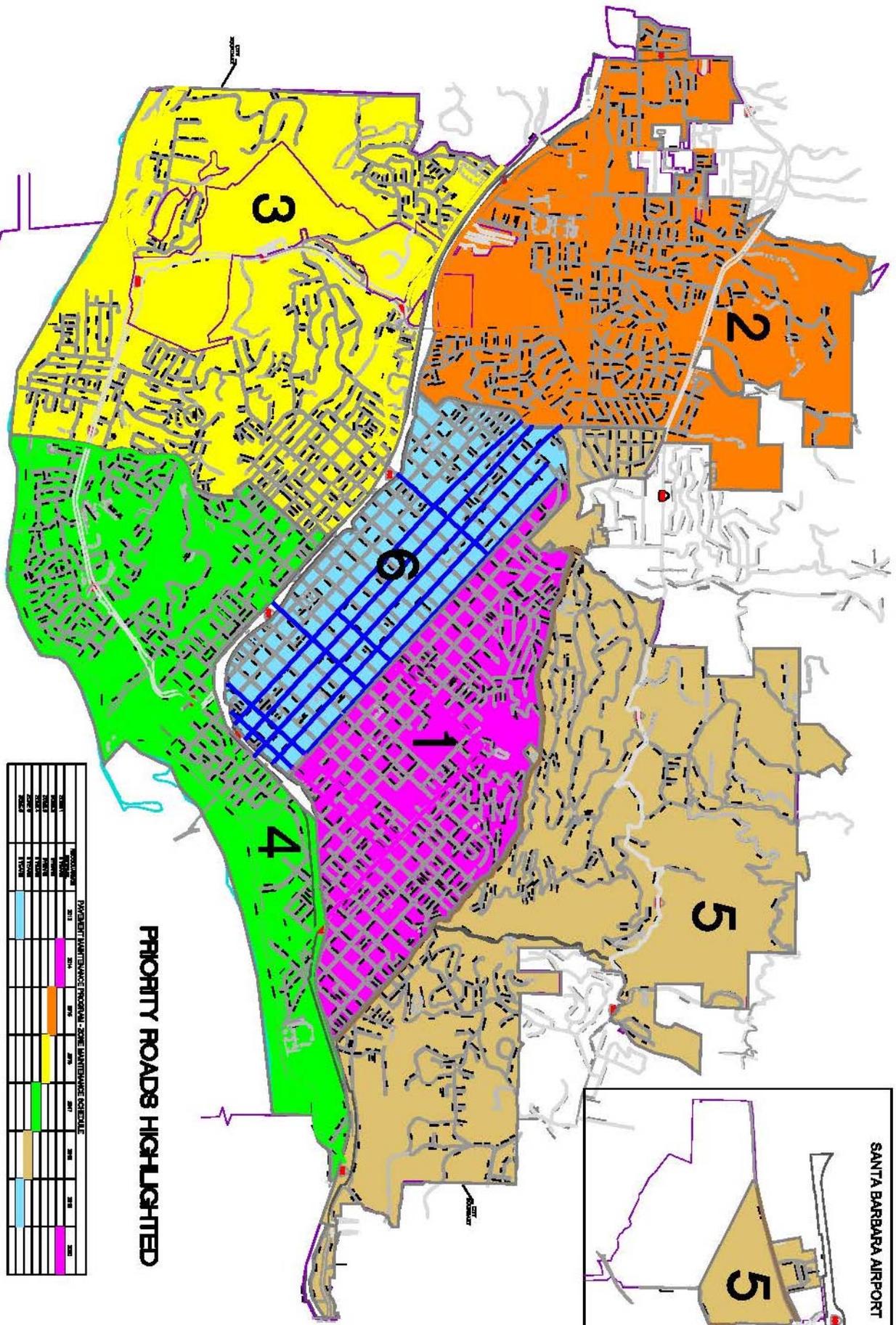
Construction Administration (by City Staff)	\$60,000
<b><i>Subtotal</i></b>	<b>\$60,000</b>
<b>TOTAL PROJECT COST</b>	<b>\$1,746,566</b>

**ATTACHMENT(S):** Pavement Zone Map

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

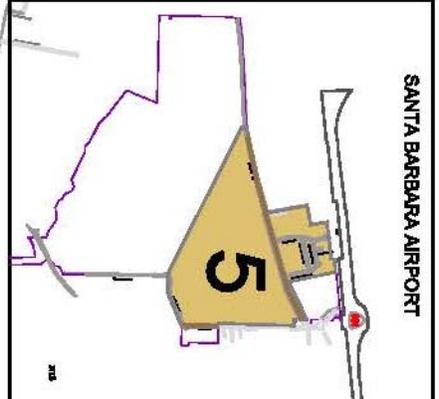
**SUBMITTED BY:** Christine F. Andersen, Public Works Director

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



PRIORITY ROADS HIGHLIGHTED

MAINTENANCE ZONE	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Zone 1										
Zone 2										
Zone 3										
Zone 4										
Zone 5										
Zone 6										



CITY OF SANTA BARBARA ROAD MAP 2012  
**PAVEMENT ZONE MAP**  
 UPDATED OCTOBER 2011

DATE	DESCRIPTION	BY

Scale: 1" = 1000'