



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: August 4, 2015

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of The Zone 2 (Upper State Street, Samarkand, and San Roque Neighborhoods) Pavement Preparation/Overlay Project

RECOMMENDATION: That Council:

- A. Award a contract with Granite Construction Company in their low bid amount of \$2,415,969 for construction of the Zone 2 Pavement Preparation/Overlay Project, and authorize the Public Works Director to execute the contract and approve expenditures up to \$193,278 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;
- B. Authorize the Public Works Director to execute a contract with Flowers & Associates, Inc., in the amount of \$179,905 for construction support services, and approve expenditures of up to \$17,991 for extra services that may result from necessary changes in the scope of work;
- C. Authorize an increase in appropriations by \$313,232 from reserves in the Measure A Fund for the Zone 2 Pavement Preparation/Overlay Project; and
- D. Authorize an increase in appropriations and estimated revenues by \$54,400 in the Streets Capital Fund for the Zone 2 Pavement Preparation/Overlay Project funded from revenues received from Vista Oceano La Mesa Venture LLC.

DISCUSSION:

PROJECT DESCRIPTION

The Zone 2 Pavement Preparation/Overlay Project (Project) consists of repairing localized distresses, and/or grinding off deteriorated pavement, and overlaying with new asphalt on various roads throughout the City encompassing streets mainly in Zone 2 being the Upper State Street, Samarkand, and San Roque neighborhoods (Attachment). In addition, the Project includes access ramps at thirteen locations throughout the City as required by Americans with Disabilities Act (ADA) requirements and as part of the City's annual access ramp project. ADA requirements include adding

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access ramps where they do not currently exist and upgrading all non-compliant access ramps immediately adjacent to roadway grind and overlay work. In conjunction with this Project, parking lots maintained by the following divisions or departments will also be included in the work:

- Waterfront Department – Leadbetter Beach Entrance Lot and Leadbetter Beach Lot
- Public Works Downtown Parking Division – Parking Lots 8 and 12, Helena Street Lot, and the Enterprise Fish Company Lot

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

CONTRACT BIDS

Only one bid was received for the subject work, as follows:

	BIDDER	BID AMOUNT
1.	Granite Construction Company Santa Barbara, CA	\$2,415,969

The bid of \$2,415,969, submitted by Granite Construction Company (Granite), is an acceptable bid that is responsive to and meets the requirements of the bid specifications. Although only one bid was received, it is considered a fair price.

The change order funding recommendation of \$193,278, or eight 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 contract with Flowers & Associates, Inc., (Flowers) in the amount of \$179,905 for construction support and inspection services. Flowers is one of the participants in the City's Prequalified Engineering Services Program and is experienced in this type of work.

REVENUES RECEIVED FROM VISTA OCEANO LA MESA VENTURE LLC

Vista Oceano La Mesa Venture LLC (Vista Oceano) is a private developer that recently completed a subdivision, located at the 1700 Block of La Vista Del Oceano. A Planning Commission condition of approval for the subdivision was to perform pavement maintenance on La Vista Del Oceano. The developer has requested the City add this private work to the Project. Staff agreed and this work was identified as a bid alternative. The low bid amount for this work is \$54,400, although the actual cost may

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be less as the bid quantities are conservative. Vista Oceano has paid the full amount to the City, whose contractor (Granite) will perform the required grind and overlay work on the agreed-upon portion of La Vista Del Oceano. Upon completion of the work, the Finance Director will appropriate the actual cost, not to exceed \$54,400, to the Streets Capital Fund and reimburse Vista Oceano the difference between the estimated and actual cost.

COMMUNITY OUTREACH

While advertising the Project, pre-construction notification letters were sent to property owners immediately adjacent to the planned work to inform them that any private work in the roadway needs to be completed prior to the Project. 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, and contact all businesses affected by the work 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.

FUNDING

This Project is funded by Measure A (Transportation Sales Tax) and Utility User Tax funds, along with respective stakeholder contributions for their share of the work. Staff is recommending the appropriation of \$313,232 from reserves in the Measure A Fund to cover costs associated with access ramps. There are sufficient appropriated funds within the Streets Capital Fund and the stakeholders' 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	\$2,415,969	\$193,278	\$2,609,247
Consultant Contract	\$179,905	\$17,991	\$197,896
TOTAL RECOMMENDED AUTHORIZATION			\$2,807,143

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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)	\$44,609
City Staff Costs	30,000
Subtotal	\$74,609
Construction Contract	\$2,415,969
Construction Change Order Allowance	193,278
Subtotal	\$2,609,247
Construction Management/Inspection (by Contract)	\$197,896
Construction Management/Inspection (by City Staff)	120,000
Subtotal	\$317,896
TOTAL PROJECT COST	\$3,001,752

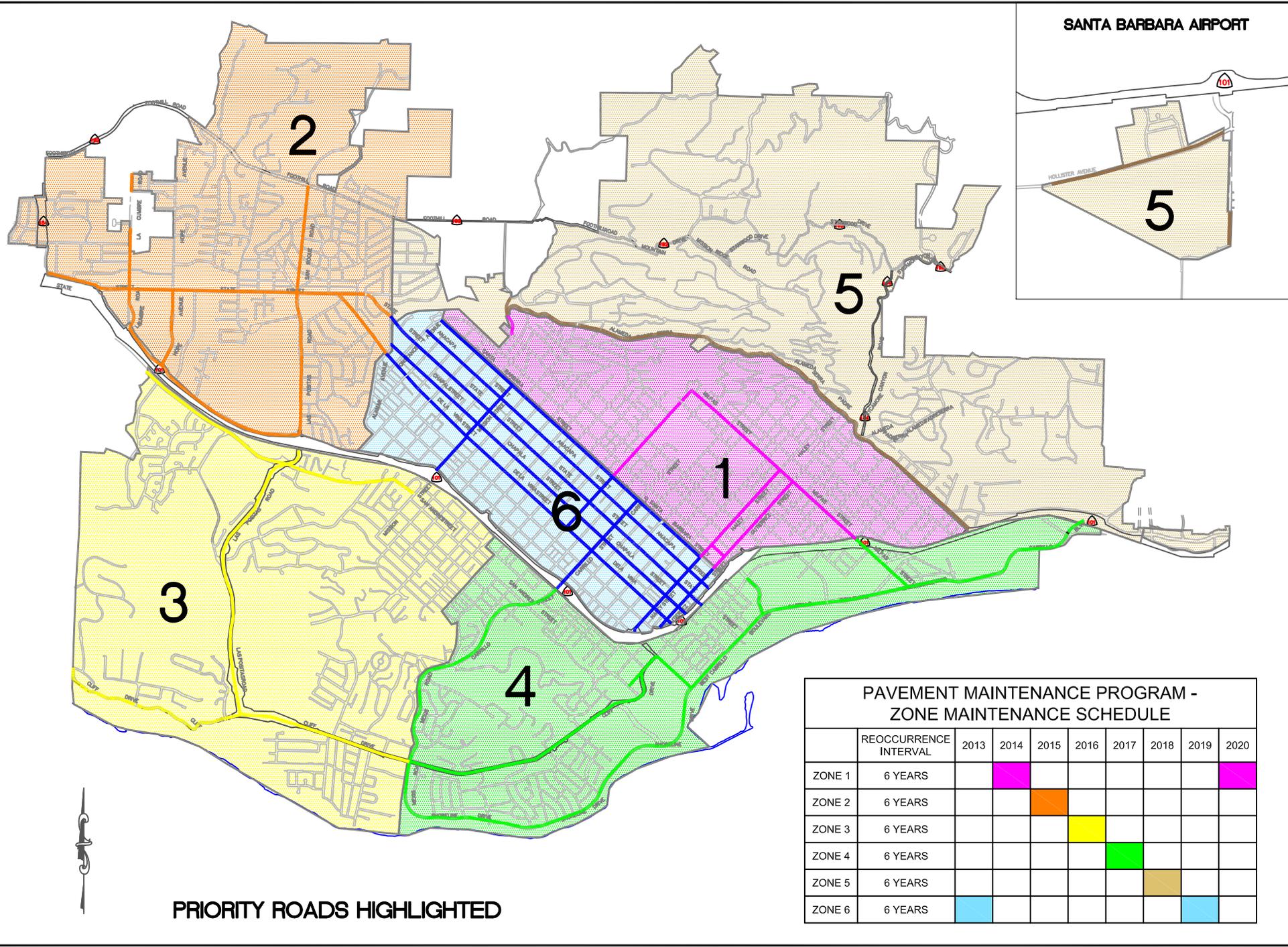
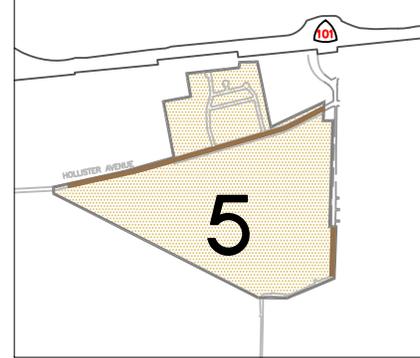
ATTACHMENT: Pavement Zone Map

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

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office

SANTA BARBARA AIRPORT



PRIORITY ROADS HIGHLIGHTED

**PAVEMENT MAINTENANCE PROGRAM -
ZONE MAINTENANCE SCHEDULE**

	REOCCURRENCE INTERVAL	2013	2014	2015	2016	2017	2018	2019	2020
ZONE 1	6 YEARS								
ZONE 2	6 YEARS								
ZONE 3	6 YEARS								
ZONE 4	6 YEARS								
ZONE 5	6 YEARS								
ZONE 6	6 YEARS								

CITY OF SANTA BARBARA
PAVEMENT ZONE MAP
UPDATED JUNE 2013

NO.	DATE	APPROVED	DESIGN	DRAWN	CHECKED

APPROVED: _____ DATE: _____
 CITY ENGINEER
 ORIGINAL SIGNED DATE: _____
 DESIGN CHECKED: _____
 DRAWN: _____
 REVISIONS: _____

PBR. NO. _____
 BID NO. _____ SHT. DES. _____
 DWG. NO. _____
 SHT. _____ OF _____

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