

BOARD OF SUPERVISORS AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors 105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Department Name: Public Works

Department No.: 054

For Agenda Of: April 5, 2022

Placement: Administrative

If Yes, date from:

Vote Required: Majority

TO: Board of Supervisors

FROM: Department Director: Scott D. McGolpin, Public Works Director, 568-3010

Contact Info: Chris Sneddon, Deputy Director, Transportation, 568-3064

SUBJECT: Pavement Preservation and Preventive Maintenance; Project No. 820722; First,

Second, Third, Fourth and Fifth Supervisorial Districts

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: Yes As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve the specifications, on file in the Public Works Department office, for construction of Fiscal Year 2021/2022 Pavement Preservation and Preventive Maintenance; County Project No. 820722; First, Second, Third, Fourth and Fifth Supervisorial Districts;
- b) Award the attached construction contract County Project 820722 in the amount of \$3,278,001 to the lowest responsible bidder, VSS International, Inc. 3785 Channel Drive, West Sacramento, CA 95691, subject to the provision of documents and certifications, as set forth in the specifications applicable to the project, as required under California Law;
- c) Authorize the Director of Public Works or designee to approve change orders for a contingency amount up to \$186,400 and supplemental items of \$200,000, for the construction of County Project 820722 for a total not to exceed authorization of \$3,664,401;
- d) Approve and authorize the Chair to execute the attached construction contract, which has been reviewed and approved by County Counsel, Auditor-Controller and Risk Manager, or their authorized representatives; and
- e) Determine the project was found by your Board to be exempt from the provisions of the California Environmental Quality Act pursuant to 14 CCR 15301(c) on July 13, 2021 (as the proposed project(s) consists of the operation, repair, maintenance, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that previously existing, including but not limited to existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities), a

Notice of Exemption was filed on that basis, and the proposed action is within the scope of that Notice of Exemption.

Summary Text:

This item is on the agenda to award the construction contract for the Pavement Preservation and Preventive Maintenance project. On January 27, 2022, four (4) bids were opened for Fiscal Year 2021/22 Pavement Preservation and Preventive Maintenance Project (Project); County Project No. 820722. VSS International, Inc. submitted the lowest responsible bid of \$3,278,001.00, which is 16.2% below the Engineer's Estimate. The second lowest bid is 6.2% below the Engineer's Estimate.

This project was bid in accordance with the Public Contract Code, which requires the award go to the lowest responsible bidder. The Department analyzed the bids and determined the low bid is responsive and responsible. The Department recommends awarding this contract to VSS International, Inc.

Background:

Construction of these projects will complete half of the Capital Maintenance listed in the FY 21/22 Road Maintenance Annual Plans (RdMAP). The project locations are countywide and include surface treatment of approximately 29 lane-miles of pavement. Specific locations are included on the attached project maps and street list. Construction is scheduled to begin in May 2022 and completed by August 2022. Traffic control will be provided as necessary and delays are anticipated to be less than 10 minutes. Public Works will notify emergency response services and will use construction area signs to notify the traveling public.

The pavement preservation and preventive maintenance project includes Cape Seal and Micro-surfacing treatments. These preventive treatments are a strategy the Department employs in its Pavement Preservation Program. Before these treatments are applied, small failed areas such as potholes are fixed to provide a smooth surface for the new treatments. To apply the Cape Seal, a mixture of asphaltic emulsion and aggregates (known as Chip Seal) are spread on the surface and compacted. One to five days later, Micro-surfacing is placed on top of the Chip Seal. Micro-surfacing is a mixture of polymer modified asphalt emulsion, mineral aggregate, and filler.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Project</u>	General Fund		<u>TOTAL</u>	
820722	\$	3,664,401	\$	3,664,401

Narrative:

The total construction costs, including contingencies, amounts to \$3,664,401. Total amounts by funding source are listed in the table above. Funds for this project are budgeted in Dept. 054, Fund 0016, Org. 0500, Program 2710 and 2720, Account 7510.

Pavement Preservation and Preventive Maintenance Project; Project No. 820722; First, Second, Third, Fourth and Fifth Supervisorial Districts Agenda Date: April 5, 2022
Page 3 of 3

Special Instructions:

Please forward the following items to Gail Ocheltree in the Public Works Department, Transportation Division, 123 E. Anapamu Street, extension 83094:

- A certified, stamped Minute Order approving these recommendations.
- One duplicate original executed contract signature page for 820722 (1 page). One original executed contract to be filed with the Clerk of the Board for 820722.
- Original, fully-signed Special Provisions signature sheet, 820722. Please keep a copy for your records.

Attachments:

Attachment A: Contract for Project No. 820722 (and 1 duplicate original signature page)

Attachment B: Vicinity Map; Project No. 820722 Attachment C: Street List; Project No. 820722

Attachment D: Original signed Special Provisions sheets, 820722 Attachment E: Copy of Notice of Exemption dated July 13, 2021

Attachment F: Copy of Notice of Exemption Addendum dated November 2, 2021

Authored by:

Cesar Morales, Public Works Transportation Design, Project Manager, 805-803-8796