

BOARD OF SUPERVISORS AGENDA LETTER

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

Department Name: Public Works

Department No.: 054

For Agenda Of: June 16, 2020
Placement: Administrative

Estimated Tme: N/A Continued Item: N_0

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: Construction of Hardscape Repair and Pavement Preservation and Preventive

Maintenance Projects; Project Nos. 820688N and 820684; First, Second, Third, and

Fourth Supervisorial Districts

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

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 the following projects:
 - 1. Fiscal Year 2019/2020 Hardscape Repairs in the Orcutt Area; County Project No. 820688N; Fourth Supervisorial District;
 - 2. Fiscal Year 2019/2020 Pavement Preservation and Preventive Maintenance; County Project No. 820684; First, Second, Third, and Fourth Supervisorial Districts;
- b) Award the attached construction contract County Project 820688N in the amount of \$209,581.20 to the lowest responsible bidder, JJ Fisher Construction, Inc. (a Tri-County Vendor), 261 W. Dana St. Suite 102, Nipomo, CA 93444, 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 \$24,158.12 and supplemental items of \$32,000, for the construction of County Project 820688N for a total not to exceed authorization of \$265,739.32;
- d) Award the attached construction contract County Project 820684 in the amount of \$2,599,386.50 to the lowest responsible bidder, Pavement Coatings Co. (not a local vendor), 10240 San Sevaine Way, Jurupa Valley, CA 91752, subject to the provision of documents and certifications, as set forth in the specifications applicable to the project, as required under California Law;

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- e) Authorize the Director of Public Works or designee to approve change orders for a contingency amount up to \$149,719.33 and supplemental items of \$145,000, for the construction of County Project 820684 for a total not to exceed authorization of \$2,894,105.83;
- f) Approve and authorize the Chair to execute the attached construction contracts, which has been reviewed and approved by County Counsel, Auditor-Controller and Risk Manager, or their authorized representatives; and
- g) 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 June 4, 2019 (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 two construction contracts.

County Project No. 820688N: On May 7, 2020, six (6) bids were opened for Fiscal Year 2019/20 Hardscape Repairs in the Orcutt Area Project (Project); County Project No. 820688N. JJ Fisher Construction, Inc. submitted the lowest responsible bid of \$209,581.20, which is 25.7% below the Engineer's Estimate. The second lowest bid is 21.9% 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 JJ Fisher Construction, Inc.

<u>County Project No. 820684:</u> On May 7, 2020, two (2) bids were opened for Fiscal Year 2019/20 Pavement Preservation and Preventive Maintenance; County Project No. 820684; Fourth Supervisorial Districts. Pavement Coatings Co. submitted the lowest responsible bid of \$2,599,386.50, which is 24.9% below the Engineer's Estimate. The second lowest bid is 11.8% 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 Pavement Coatings Co.

Background:

Construction of these projects will complete half of the Capital Maintenance listed in the FY 19/20 Road Maintenance Annual Plans (RdMAP). The project locations are countywide and include hardscape repair and surface treatment of approximately 18 miles of pavement. Specific locations are included on the attached project maps and street list. Construction is scheduled to begin in July 2020 and completed by January 2021. 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.

Hardscape repairs are necessary before pavement work can be considered on the street as dictated by the Americans with Disabilities Act (ADA). Hardscape repair includes removing trees that are infringing on the sidewalk and road as necessary, replanting street-tree approved species, building ADA-compliant curb ramps, and removing and replacing damaged concrete, curb, and gutter.

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Intersection at Orcutt & Eileen- damaged curb ramp.

The pavement preservation and preventive maintenance project includes cape seal and micro-surfacing treatments. These preventive treatments are one strategy the Department employs in its Pavement Preservation Program. The first step is to repair small failed areas focused on structural rehabilitation. Then a cape seal is applied, consisting of polymer modified asphaltic rejuvenating emulsion to fill cracks and voids. Next, aggregate is spread on the emulsion and compacted. One to five days later, micro-surfacing is placed on top of the cape 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>	<u>Ger</u>	neral Fund	<u>SB1</u>	<u>SCI</u>	E Settlement	<u>Total</u>
820688 N	\$	-	\$ 265,739			\$ 265,739
820684	\$	1,774,106	\$ -	\$	1,120,000	\$ 2,894,106
TOTAL	\$	1,774,106	\$ 265,739	\$	1,120,000	\$ 3,159,845

Narrative:

The total construction costs, including contingencies, amounts to \$3,159,845. 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.

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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 both 820688N and 820684 (2 pages total). One original executed contract to be filed with the Clerk of the Board for 820688N and 820684.
- Original, fully-signed Special Provisions signature sheets, 820688N and 820684. Please keep a copy for your records.

Attachments:

Attachment A: Contract for Project No. 820688N (and 1 duplicate original signature page)

Attachment B: Vicinity Map; Project No. 820688N

Attachment C: Contract for Project No. 820684 (and 1 duplicate original signature page)

Attachment D: Street List; Project No. 820684

Attachment E: Two (2) Original signed Special Provisions sheets, 820688N and 820684

Attachment F: Copy of Notice of Exemption dated May 7, 2019

Authored by:

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

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