



**COUNTY OF SAN LUIS OBISPO
BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 1/23/2018	(3) CONTACT/PHONE Jeff Werst, Design Division Manager (805) 781-4480	
(4) SUBJECT Letter transmitting plans and specifications (Clerk's File) for 2017-18 Surface Treatment, Various County Roads, San Luis Obispo County, for Board approval and advertisement for construction bids; and find the project exempt from Section 21000 et seq. of the California Public Resources Code (CEQA). Bid opening date set for Thursday, February 22, 2018. Districts 1, 2, and 4.			
(5) RECOMMENDED ACTION In accordance with applicable State Law, it is recommended that the Board: <ol style="list-style-type: none"> 1. Approve the project and adopt the plans and specifications for the construction of 2017-18 Surface Treatment, Various County Roads, San Luis Obispo County, Contract No. 300599; 2. Authorize the contract to be advertised for construction bids, with a recommended bid opening date of Thursday, February 22, 2018, and direct the Clerk of the Board to advertise a minimum of 21 calendar days before bid opening, no later than February 1, 2018; 3. Authorize the Director of Public Works, and his designees, to extend the bid opening date to a date deemed more appropriate by the Director, and his designee, so long as any such extension is in compliance with all applicable laws; 4. Provide the Director of Public Works, and his designees, the discretion to approve changes to the plans and specifications for the project, provided such changes are reasonable and consistent with the completion of the project; and 5. Find the project exempt from Section 21000 et seq. of the California Public Resources Code (CEQA). 			
(6) FUNDING SOURCE(S) Fund Center 24502 - Road Fund Operations and Maintenance	(7) CURRENT YEAR FINANCIAL IMPACT \$2,604,593.00	(8) ANNUAL FINANCIAL IMPACT \$0.00	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Board Business (Time Est. _____)			
(11) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input checked="" type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input checked="" type="checkbox"/> N/A Date _____	
(17) ADMINISTRATIVE OFFICE REVIEW David E. Grim			
(18) SUPERVISOR DISTRICT(S) District 1 District 2 District 4			

Reference: 18JAN23-C-3



COUNTY OF SAN LUIS OBISPO

TO: Board of Supervisors

FROM: Public Works
Don Spagnolo, Project Manager

VIA: Jeff Werst, Design Division Manager

DATE: 1/23/2018

SUBJECT: Letter transmitting plans and specifications (Clerk's File) for 2017-18 Surface Treatment, Various County Roads, San Luis Obispo County, for Board approval and advertisement for construction bids; and find the project exempt from Section 21000 et seq. of the California Public Resources Code (CEQA). Bid opening date set for Thursday, February 22, 2018. Districts 1, 2, and 4.

RECOMMENDATION

In accordance with applicable State Law, it is recommended that the Board:

1. Approve the project and adopt the plans and specifications for the construction of 2017-18 Surface Treatment, Various County Roads, San Luis Obispo County, Contract No. 300599;
2. Authorize the contract to be advertised for construction bids, with a recommended bid opening date of Thursday, February 22, 2018, and direct the Clerk of the Board to advertise a minimum of 21 calendar days before bid opening, no later than February 1, 2018;
3. Authorize the Director of Public Works, and his designees, to extend the bid opening date to a date deemed more appropriate by the Director, and his designee, so long as any such extension is in compliance with all applicable laws;
4. Provide the Director of Public Works, and his designees, the discretion to approve changes to the plans and specifications for the project, provided such changes are reasonable and consistent with the completion of the project; and
5. Find the project exempt from Section 21000 et seq. of the California Public Resources Code (CEQA).

DISCUSSION

Regular surface treatments on county roadways is necessary to halt further deterioration of these paved roads, and improve safety and operation. This surface treatment contract is part of the Department of Public Works' Annual Maintenance Program which provides for the resurfacing of existing paved roads to extend the service life of the pavement. This contract provides for a surface treatment on approximately 66 miles of various County maintained asphalt concrete roadways. The road segments selected for surface treatment are selected through the County's Pavement Management System and on-site inspection.

The work under this contract is focused primarily on two areas with pavement condition index under our systemwide target of 65 rating. The community of Oceano will have 5.2 miles of roads resurfaced increasing the current average PCI of 62 for the community to our target or better. North County regional roads will have 30.6 miles of roads resurfaced increasing from the current average PCI of 58 towards our target number

The County has several cost effective options to rehabilitate roads before the streets deteriorate to a point where complete reconstruction is required. Micro and slurry surfacing is one of the most versatile tools used for road maintenance. It is a polymer-modified cold-mix paving system that can remedy a broad range of problems on today's roads.

The area of work includes:

- Adelaida Road, Peachy Canyon Road and Cypress Mountain Road; North County.
- Ranchita Canyon Road, Von Dollen Road, and Wellsona Road; north of Paso Robles.
- Main Street and East Village; Cambria.
- Los Osos Valley Road and the Bayridge Estates tract; Los Osos.
- Various residential streets; Oceano.
- Various residential streets; North Nipomo Mesa.
- Lopez Drive; east of Arroyo Grande.

This project will be constructed using a combination of County forces and private contractors. County crews prepared the road surface by filling any pot holes, sealing cracks in the pavement and removing any raised pavement markings. The contractor will apply the micro or slurry surfacing. This combination is part of the Pavement Management Plan maintenance strategy to increase the overall miles of roadway treated each year.

The project includes additive bid elements. Additive Bid 1 contains Hog Canyon Road in North County, and Additive Bid 2 contains Pomeroy Road north of Willow Road in Nipomo. If bids come in favorably, then these sections may also be awarded.

OTHER AGENCY INVOLVEMENT/IMPACT

Area utility companies have been alerted of our construction schedule and advised to proceed with any subsurface work prior to our surface treatment project. Various utility valve lids, manholes and vaults will be protected during construction and will not be affected by the project.

County Counsel has approved the contract as to legal form and effect. The County Clerk formally processes the bid openings.

The County Environmental Coordinator has reviewed the project and determined that it is exempt from CEQA.

FINANCIAL CONSIDERATIONS

This is a Pavement Management project budgeted, in the Road Fund, in the amount of \$2,084,800. The total project costs are estimated at \$2,604,593. Funding for the project will come from the Road Fund - Pavement Management Program.

At the time of Award, when actual project costs are known, we will return to the Board with a budget adjustment, to reconcile any budget shortfall.

Please see Exhibit "A" for an estimated cost breakdown of the project.

RESULTS

Approval of the recommended action will result in this project being advertised for construction bids. Construction of the project will improve long term pavement condition, retain our pavement condition index target of 65, and provide for a safer, more livable community.

ATTACHMENTS

1. Vicinity Maps
2. Exhibit A - Project Cost Estimates
3. Plans and Specifications

File: Contract No. 300599

Reference: 18JAN23-C-3

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