## Howard N. Dashiell DIRECTOR OF TRANSPORTATION

Road Commissioner County Engineer, RCE 42001 County Surveyor, PLS 7148



## **FUNCTIONS**

## COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

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February 17, 2023

Mendocino County Board of Supervisors 501 Low Gap Road, Room 1010 Ukiah, CA 95482

RE: ADOPTION OF RESOLUTION AUTHORIZING DEPARTMENT OF TRANSPORTATION TO ADVERTISE FOR BIDS AND AWARD DEPARTMENT OF TRANSPORTATION CONTRACT NUMBER 230000 TO PERFORM THE 2023 CORRECTIVE/PREVENTATIVE MAINTENANCE PROJECT ON VARIOUS COUNTY MAINTAINED ROADS AT AN ESTIMATED COST OF \$4,500,000 (PHILO / ELK AREA)

## Honorable Board Members:

This Department of Transportation (DOT) Contract Number (No.) 230000 will provide for road pavement corrective treatment of a Leveling Course on the full length of Cameron Road, and Full Depth Reclamation (FDR) – Cement with a Double Chip Seal on the first 7.00 miles and the last 5.65 miles of Philo Greenwood Road. The area of FDR-Cement treatment will be dependent on available funds and bid totals. Any untreated area of Philo Greenwood Road will be chip sealed.

County Road (CR) Name	From Milepost (M.P.)	To M.P.	Length in Miles	Pavement Condition Index (PCI)	Average Daily Traffic (ADT)
Philo Greenwood Road, CR 132	0.00	17.65	17.65	0-62	164-460
Cameron Road, CR 516	0.00	5.72	5.72	3-67	132-196

This project is to be funded through Senate Bill 1 (SB 1): The Road Repair and Accountability Act of 2017, and Road Maintenance and Rehabilitation Account (RMRA) funds. The Department will not exceed funding available. This 2023 Corrective Maintenance Project constitutes Year 5 (Fiscal Year 23/24) of the 20-year Annual Project Expenditure Plan as outlined in my January 8, 2019, Director's Report, which provides for corrective/preventative maintenance on the County roads listed above.

DOT intends to advertise for bids and have this project completed this calendar year. DOT will prepare construction plans, specifications, estimates, and contract documents as well as advertise an award County contract, and coordinate the project with the other governmental agencies.

I recommend and request that the Board authorize and direct the Director of Transportation to advertise for construction bids and to award DOT Contract No. 230000 up to \$4.5M, to perform the 2023 Corrective/Preventative Maintenance Project on various County Maintained Roads. Total distance to be

treated is estimated to be 23.37 miles, but the distance treated could be adjusted depending on bids received. If needed, reductions in miles of roadway treated will be made. Bid Additive 1 has been included in the contract to add an additional mile of FDR—Cement treatment to Philo Greenwood Road. Bid Additives 2 and 3 have been included in the contract to replace the Leveling Course with FDR—Cement treatment and a Double Chip Seal wear course on Cameron Road. Bid Additives 4 and 5 have been included in the contract to add a flush coat on top of the Chip Seals on each of the roads. All bid additives are dependent on available funds and bid totals.

The Director is also making an Assembly Bill 720 declaration, that DOT crews will do approximately \$750,000 in preparation (dig outs) and pavement marking for this corrective maintenance project (DOT Contract No. 230000), as well as additional crew efforts this year on corrective maintenance.

Department of Transportation staff personnel have prepared a draft Resolution which provides said authorization for the Board's consideration and adoption.

I will, of course, respond to any questions that you may have.

Respectfully submitted,

HOWARD N. DASHIELL Director of Transportation

Enclosure

cc: DOT Project 3041-CM2301