## Howard N. Dashiell DIRECTOR OF TRANSPORTATION

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



FUNCTIONS

Administration & Business Services Airports Engineering Land Improvement Roads and Bridges Landfills

## COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION 340 LAKE MENDOCINO DRIVE

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March 26, 2019

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 190002 TO PERFORM A 2019 ASPHALT CONCRETE MAINTENANCE PROJECT ON VARIOUS COUNTY MAINTAINED ROADS (FORT BRAGG AREA)

Honorable Board Members:

This Mendocino County Department of Transportation (MCDoT) Contract Number (No.) 190002 will provide for road pavement preservation treatment of a Double Chip Seal on the following County Roads (CR):

Road Name	From	То	Length in	Pavement	Average
	Milepost	MP	Miles	Condition	Daily
	(MP)			Index	Traffic
Summers Lane, CR 415D	0.00	0.85	0.85	69	315
Benson Lane, CR 415E	0.46	0.68	0.22	18	1,072
Hanson Road, CR 415H	0.00	0.67	0.67	42	583
Noyo Acres Drive, CR 415F	0.00	0.64	0.64	34	275
Basin View Drive, CR 447	0.00	0.18	0.18	10	104
Fort Bragg Sherwood Road, CR 419	1.00	4.12	3.12	38	779
Boice lane, CR 413	0.00	1.20	1.20	24	759
Pearl Drive, CR 412A	0.08	0.52	0.44	22	322

At the request of the County Buildings and Grounds Department, Summers Lane, from MP 0.65 (end of County Maintained Road) to MP 0.85 (Coast Animal Shelter), may be included as a Double Chip Seal as bid additive 1.

A Surface Leveling course prior to the Double Chip Seal may be included as bid additive 2.

Contract No. 190002 will also provide for road pavement preservation treatment of a Cold In-Place Recycle followed with a Double Chip Seal on the following County Roads:

Road Name	From MP	To MP	Length in Miles	Pavement Condition Index	Average Daily Traffic
Benson Lane, CR 415E	0.00	0.46	0.46	18	1,072
Ward Avenue, CR 425B	0.00	1.43	1.43	15	514
Simpson Lane, CR 414	2.60	3.51	0.91	91	3,559
Ellison Way, CR 414A	0.00	0.38	0.38	25	
Mitchell Creek Drive, CR 414B	0.00	2.01	2.01	49	1,161

Mitchell Creek Drive may be included as bid additive 3.

Contract No. 190002 may also provide for road pavement preservation treatment of a Single Chip Seal on Simpson Lane, CR 414, from MP 0.00 to MP 2.60, for a total of 2.60 miles as bid additive 4. This section of roadway has a Pavement Condition Index of 91 with Average Daily Traffic of 3,559.

This project is to be funded through Senate Bill 1: The Road Repair and Accountability Act of 2017, and Road Maintenance and Rehabilitation Account (RMRA) funds. The Department will not exceed funding available.

MCDoT intends to advertise for bids and have this project completed this calendar year. MCDoT will prepare construction plans, specifications, estimates and contract documents, advertise and award a 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 a MCDoT contract, up to \$4M, to perform the 2019 Asphalt Concrete Maintenance Project on Various County Maintained Roads. Total distance to be treated is estimated to be 15.11 miles, but the distance treated could be adjusted depending on bids received. If needed, reductions in miles of roadway treated will be made.

The Director is also making an Assembly Bill 720 declaration, that MCDoT crews will do approximately \$750,000 in preparation (dig outs) and pavement marking for this corrective maintenance project (MCDoT Contract No. 190002), 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-CM1901

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