



MEMORANDUM
DEPARTMENT OF PUBLIC WORKS
ROAD MAINTENANCE DIVISION
County of Placer

TO: Board of Supervisors

DATE: February 25, 2020

FROM: Ken Grehm, Director of Public Works
By: Kevin Taber, Engineering Manager
Corinne Allen, Engineering Tech II

SUBJECT: Road Maintenance / Placer County FY 2019-20 RMRA Chip Seal Project / Western Placer County - Various Locations; Contract No. 001246, PJ00960

ACTION REQUESTED

Approve project specifications for the FY 2019-20 RMRA Chip Seal Project, Contract No. 001246, estimated to cost \$2,000,000 and authorize the Director of Public Works, or designee, to advertise for bids.

BACKGROUND

The Department of Public Works performs various surface treatments on County maintained roadways to protect, preserve, and extend their useful lives. Chip sealing provides a new wearing surface, some crack filling, and weather proofing. On rural roads chip sealing is the most cost-effective method to maintain and extend the life of these roads. Many older County roads were never constructed with a structural section; they were dirt farm roads that have only ever been chip sealed. The selection of roads for surface treatment is typically a function of the road condition, traffic volumes, and available funding. There are approximately 72 miles of roadway in this year's chip seal project.

Your Board's approval of the Department's FY 2019-20 Final Budget included funds for a chip seal project (PJ00960) for a total budgeted cost of \$1,000,000 with funding from the Road Maintenance and Rehabilitation Account (RMRA) gas tax funds (100%). RMRA revenues are trending higher, so we are proposing a \$2,000,000 project that includes the attached list of roads. Project bid books and specifications are on file with the Clerk of the Board. Roads to be treated may change depending on bid prices, which are subject to the volatility of the current oil market. The estimated completion date is summer of 2020.

ENVIRONMENTAL IMPACT

This project is Categorical Exempt from the provisions of CEQA as a Class I exemption, Section 15301(c) (Maintenance of Existing Facilities).

FISCAL IMPACT

The total cost of the project is \$2,000,000 and is available in the Department of Public Works FY 2019-20 Final Budget, Engineering Division, CC19006, PJ00960. This is a one-time project that is a part of the Department's road maintenance and resurfacing efforts.

ATTACHMENT

List of Roads

On file with Clerk of the Board: Project Bid Books including Specifications

CHIP SEAL WEST PLACER

Road Name	Begin Location	End Location
BROWNING ST	END OF COUNTY MAINTENANCE	LOCUST RD
COUNTRY ACRES LN	BASE LINE RD	END OF CHIPSEAL MP 1.05
DYER LN	TAN WOODS RD	WATT AVE MP 1.0
EL VERANO AV	SACRAMENTO LINE	END PM 0.26
ELDER ST	BROWNING ST	BASE LINE RD MP 0.37
LOCUST RD	GATE (200 FT S/O 90)	END OF COUNTY MAINTENANCE
LOWELL ST	ELDER ST	LOCUST RD MP 0.44
NEWTON ST	LOCUST RD	BASE LINE RD
S BREWER RD	BASE LINE RD	NICOLAUS RD
TAN WOODS RD	SACRAMENTO LINE	DYER LN
AMORUSO WY	SUNSET BLVD WEST	END
EAST CATLETT RD	BEGIN OF PAVEMENT	DOUBLE CHIP SEAL MP
MOORE RD	SUTTER/PLACER LINE	1980' E/o Brewer (Remainder)
PHILLIP RD	BREWER RD	CITY OF ROSEVILLE
SUNSET BLVD WEST	SUTTER/PLACER LINE	FIDDYMENT RD
GILARDI RD	ROCK SPRINGS RD	NEWCASTLE RD
KELLOGG ST	OLD STATE HWY	END
ROCK SPRINGS RD	TAYLOR RD	AUBURN FOLSOM RD
BAXTER GRADE RD	WISE RD	MT VERNON
CHILI HILL RD	LOZANOS RD	GOLD HILL RD
CRATER HILL RD	CHILI HILL RD	BALD HILL RD
DUNCAN HILL RD	STONE HOUSE RD	END
GERALDSON RD	LOZANOS RD	OPHIR RD
HATHAWAY RD	LOZANOS RD	END MP
HILL VIEW RD	I80 (193 ON RAMP)	END
LOZANOS RD	OPHIR RD	WISE RD
MILLERTOWN RD	WISE RD	MT VERNON RD
RIDGE RD	STATE RT 193	GOLD HILL
S KELLOGG RD	GILARDI RD	END
STONE HOUSE RD	OPHIR RD	END
WERNER RD	OPHIR RD	END
WISE RD - A6080	OPHIR RD	BAXTER GRADE RD
FORESTHILL RD - G0088	MICHIGAN BLUFF MP 21.38	DEADWOOD RD MP 33.54
ANDERSONS RD	FORESTHILL RD	END OF PAVEMENT