



M E M O R A N D U M
DEPARTMENT OF PUBLIC WORKS
ROAD MAINTENANCE DIVISION
County of Placer

TO: Board of Supervisors DATE: July 6, 2021
FROM: Ken Grehm, Director of Public Works
By: Matt Randall, Engineering Manager
SUBJECT: 2021 Hot Mix Asphalt Overlay Project / Placer County - Various Locations; Approve Specifications and Authorization to Advertise

ACTION REQUESTED

Approve project specifications for the 2021 Hot Mix Asphalt Overlay Project, estimated to cost \$1,200,000 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. This project will consist of overlaying approximately 3.8 miles of road with hot mix asphalt. The selection of roads for surface treatment is typically a function of the road condition, traffic volumes, and funding.

For this project, we will utilize \$1,200,000 of available Road Maintenance and Rehabilitation Account (RMRA) funds. Your Board's approval of the Department's FY 2021-22 Final Budget included RMRA funds for roadway resurfacing (PJ01295) for a total budgeted cost of \$4,333,362. The remaining RMRA funds will be used in the 2021 Surface Treatment Project. If approved, the anticipated schedule includes starting construction late summer and a completion date no later than November 2021.

Attached is a list of roads for the project. Bid specifications are on file with the Clerk of the Board. The specifications communicate technical requirements of the contract including the hot mix asphalt material design, construction methods, quality control and assurance standards, payment terms, order of work, traffic control requirements, and other miscellaneous construction requirements. The list of roads may change depending on bid prices, which are subject to the volatility of the current oil market.

ENVIRONMENTAL IMPACT

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

FISCAL IMPACT

The total estimated cost of the project is \$1,200,000.00 and is budgeted in the Department of Public Works FY 2020-21 Final Budget, Engineering Division, PJ01295. 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 Book including Specifications

2021 HOT MIX ASPHALT OVERLAY List of Roads

ROAD NAME	BEGINNING	END
CAVITT STALLMAN SOUTH RD	DOUGLAS BLVD	CAVITT STALLMAN RD
SODA SPRINGS RD	50' s/o SERENE RD CENTERLINE	200' n/o CASCADE RD CENTERLINE
SODA SPRINGS RD	200' n/o CASCADE RD CENTERLINE	NEVADA CO. LINE PM 18.60
SWISS CT	SERENE RD	END
LINCOLN GREEN DR	NORTH SHORE BLVD	END
STEWART WY	FOREST GLEN DR	ST HWY 267
CAMBRIDGE DR	NORTH SHORE BLVD	END
TRENT LN	WINDSOR	END
WINDSOR DR	COMMONWEALTH DR	END
BRISTOL CIR	COMMONWEALTH DR	SALISBURY LN
HASTINGS LN	BRISTOL CIR	END
SALISBURY LN	COMMONWEALTH DR	END
RUSTY RD	ST HWY 267	END