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Title: Director of Public Works requests approval of plans and specifications for the "Angwin Area Paving Project", RDS 22-25, authorization to advertise for sealed bids, and opening of the bids at a time, date and location to be published by the Director of Public Works pursuant to Section 20150.8 of the Public Contract Code.

Sponsors: Board of Supervisors

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Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
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TO: Board of Supervisors

FROM: Steve Lederer - Director of Public Works

REPORT BY: Jonathan Delacruz - Assistant Engineer

SUBJECT: Approval of Plans and Specifications and Authorization to Advertise for Bids for "Angwin Area Paving Project", RDS 22-25

RECOMMENDATION

Director of Public Works requests approval of plans and specifications for the "Angwin Area Paving Project", RDS 22-25, authorization to advertise for sealed bids, and opening of the bids at a time, date and location to be published by the Director of Public Works pursuant to Section 20150.8 of the Public Contract Code.

EXECUTIVE SUMMARY

The County roads from Silverado Trail, through Angwin, to Chiles Pope Valley Road is in need of resurfacing. This proposed project will repair and resurface a portion of this road, specifically the section known as Howell Mountain Road from the White Cottage ("Four Corners") intersection to Pope Valley. Measure-T funding will be used, in addition to \$2 million provided in State appropriation sponsored by State Senator Dodd.

Public Works staff have completed the design of the project and is requesting the Board of Supervisors (Board)

approve the plans and specifications and authorize the advertisement of the project. Staff has estimated the construction cost to be approximately \$4.21 million. Staff will return to the Board at a future date to present a detailed project budget based on the lowest construction bid and will request a budget transfer to fully fund the project.

FISCAL & STRATEGIC PLAN IMPACT

Is there a Fiscal Impact?	Yes
Is it currently budgeted?	No
Where is it budgeted?	Measure T Non-Operating Special Revenue (Fund 2440, Org 1220053)
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	Approval of plans and specifications and authorization to advertise for sealed bids is necessary to move to the construction phase.
Is the general fund affected?	No
Future fiscal impact:	Construction is expected to be completed in Fall 2023 with general road maintenance in future years.
Consequences if not approved:	Roadway conditions will continue to deteriorate resulting in potential increased risk to the traveling public, along with increased cost of road maintenance.
County Strategic Plan pillar addressed:	Livable Economy for All

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: Consideration and possible adoption of a Categorical Exemption Class 1: It has been determined that this type of project does not have a significant effect on the environment and is exempt from the California Environmental Quality Act. [See Class 1 (“Existing Facilities”) which may be found in the guidelines for the implementation of the California Environmental Quality Act at 14 CCR §15301; see also Napa County’s Local Procedures for Implementing the California Environmental Quality Act, Appendix B.]

BACKGROUND AND DISCUSSION

The County roads in the Angwin area have deteriorated over the years due mainly to aging and normal wear and tear. The Angwin Area Paving Project will repair and resurface the highest priority roads based on available budget and maximizing community benefit. The highest priority roads for this project are the two main roads serving Angwin and connects Silverado Trail to Chiles Pope Valley Road: Deer Park Road (DPR) and Howell Mountain Road (HMR).

During preliminary design, staff reached out to utility companies to coordinate any contemplated construction they may have for the area. As a result, improvements to various interior roads in Angwin are scheduled for 2024 to allow PG&E to complete a possible undergrounding project, and DPR will be scheduled for 2025 to allow PG&E to complete a possible undergrounding project and for the St. Helena Hospital to complete a water line project. Therefore, this proposed project will focus on HMR from its intersection with DPR/White Cottage/ Old Howell Mountain Road (this intersection is often referred to as “four corners”) to Chiles Pope Valley Road, which is approximately 5.9 miles of roadway.

The project design will consist of performing dig out repairs of severely alligatored areas of the roadway, some areas of full road width grinding, and placement of three inches of asphalt. Additionally, the project will restripe all markings, provide additional shoulder backing in some areas, and incorporate some additional signage to increase public safety. Construction of the above noted work is approximated at \$4.21 million and is anticipated to be completed in summer 2023. The proposed project will be funded through a \$2M appropriation courtesy of Senator Dodd and available Measure T funds.

Today's action by the Board of Supervisors (Board) will allow staff to bid the project with an anticipated bid opening in June. Staff will return to the Board at a future date for award of a construction project and will present a detailed project budget based on the lowest construction bid with a request for a budget transfer to fully fund the project.