

Agenda Date: 4/8/2014

Agenda Placement: 7D

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors

FROM: Steven Lederer - Director of Public Works

Public Works

REPORT BY: Anthony Morales, Associate Engineer - (707) 259-8373

SUBJECT: White Sulphur Springs Road Retaining Wall, RDS 06-21 - Approval of Plans and Specifications

and Authorization to Advertise

RECOMMENDATION

Director of Public Works requests approval of Plans and Specifications for the "White Sulphur Springs Road Retaining Wall," RDS 06-21, 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

This project involves the removal and replacement of an existing, failed retaining wall within Sulphur Creek, located adjacent to White Sulphur Springs Road near the city of St. Helena. Plans and specifications for this project are complete, ready for Board approval and authorization for bid solicitation.

FISCAL IMPACT

Is there a Fiscal Impact? Yes
Is it currently budgeted? Yes

Where is it budgeted? Roads Department Capital Improvements CIP Budget - Fund 2040 -

Subdivision 20405-00 - Program 06004

Is it Mandatory or Discretionary? Discretionary

Discretionary Justification: Approval will allow staff to proceed to advertise the project for construction

bids.

Is the general fund affected? No

Future fiscal impact: Construction is expected to be completed in Fiscal Year 2014-2015.

Unspent appropriations in Fiscal Year 2013-2014 will be rolled over to Fiscal Year 2014-2015. Future expenditures will be limited to routine

maintenance as is currently performed.

Consequences if not approved: If not approved, the proposed repair project will not be completed and the

creek bank along White Sulphur Springs Road will continue to erode and

damage the County road.

Additional Information: The estimated construction cost is \$542,000. Total project costs budgeted in

Fiscal Year 2013-2014 is \$747,599. Unspent appropriations will be rolled over to Fiscal Year 2014-2015. \$362,287 is funded by California Emergency Management Agency (CalEMA) with remaining costs to be funded by Roads. Staff has requested CalEMA to increase their funding obligation to \$486,000.

If approved, this will reduce the required amount from Roads.

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: A Mitigated Negative Declaration has been prepared and the Notice of Determination filed for the construction of this project. Implementation of mitigation measures will reduce potential impact to less than significant in the following areas: Air Quality, Biological Resources, Water Quality, Cultural Resources, Noise. This project is not on any of the lists of hazardous waste sites enumerated under Government code section 65962.5.

BACKGROUND AND DISCUSSION

The proposed project is located at 3100 White Sulphur Springs Road, in the northwestern portion of unincorporated Napa County, within Sulphur Canyon, approximately 0.7 miles west of the City of St. Helena. The site is located adjacent to White Sulphur Springs Road at Mile Post Marker (MPM) 0.7.

The project is being undertaken to repair storm damage to a retaining wall along the south side of White Sulphur Springs Road that also serves as the northern bank for Sulphur Creek. Approximately 200 linear feet of the retaining wall have been compromised and approximately 30 linear feet have broken and fallen into the creek that could jeopardize the integrity of the adjacent White Sulphur Springs Road roadbed.

The proposed project includes the demolition of the existing failed retaining wall, including removal of sections of the wall that have fallen into Sulphur Creek, and construction of a replacement wall. The replacement retaining wall will be located in approximately the same location as the failed wall section and would run for approximately 270 linear feet along the northern bank of the creek. Plans and Specifications are complete and ready for bid solicitation.

A Mitigated Negative Declaration has been prepared and the Notice of Determination filed for the construction of this project. The project will be covered under an Army Corps of Engineers (ACOE) Clean Water Act (CWA) Section 404 Discharge Permit, a RWQCB CWA 401 Permit "Water Quality Certification", and a California Department of Fish and Wildlife (CDFWL) Streambed Alteration Agreement.

Staff will reach out to the local construction contractor community by advertising the request for bids in the Napa Valley Register, the Solano-Napa Builder's Exchange and by posting on the County website. Staff will also be sending "Notices to Contractors" to local contractors to let them know about the bidding opportunities. Once bids are opened and a construction contract is awarded the County will contact the Napa County Workforce Investment Board (WIB) and will require the successful contractor to contact the WIB to let the WIB know of its hiring needs. Property owners who use this road to access their property have also been notified of the project.

Staff will be returning to the Board with recommendations to award the construction contracts once bids are opened. Construction is targeted for Summer 2014.

The proposed project is funded in part by a grant from CalEMA.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Molly Rattigan