

BOARD OF SUPERVISORS AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors

105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Department Name: Public Works

Department No.: 054

For Agenda Of: March 14, 2023

Placement: Administrative

Estimated Time:

Continued Item: N_0

If Yes, date from:

Vote Required: Majority

TO: Board of Supervisors

FROM: Department Director(s) Scott D. McGolpin, Public Works Director, 568-3010

Contact Info: Chris Sneddon, Deputy Director, Transportation, 568-3064

SUBJECT: Statements of Final Quantities for Fernald Point Lane Bridge Replacement at

Romero Creek, New Bridge No. 51C-0362; 2018 Thomas Fire Debris Flow Repairs and Culvert No. 305 Replacement on Brooktree Road; Constellation Road Pavement Rehabilitation: Project Nos. 862330, 18107C/820763 and 820773

in the First and Fourth Supervisorial Districts.

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: Yes As to form: n/a

Recommended Actions:

- a) Approve and authorize the Chair to execute the attached Statements of Final Quantities for the following projects:
 - 1. Fernald Point Lane Bridge Replacement, Project No. 862330
 - 2. 2018 Storm Damage Repair on Brooktree Road, Project No. 18107C/820763
 - 3. Constellation Road Pavement Rehabilitation, Project No. 820773
- b) Determine that the Statements of Final Quantities is an administrative activity for the above projects and were found by the Board to be exempt from the provisions of California Environmental Quality Act pursuant to State Guidelines Section 15378 (b) (5); "organizational or administrative activities of governments that will not result in direct or indirect physical changes in the environment." This exemption considers all future administrative activities for these projects such as Statement of Final Quantities.

Summary Text:

This is on the agenda to approve the Fernald Point Lane Bridge Replacement New Bridge 51C-0362, 2018 Storm Damage Repair on Brooktree Road and Culvert Replacement, and Constellation Road Pavement Rehabilitation construction projects as constructed and approve the attached Statements of Final Quantities.

Statements of Final Quantities for Fernald Point Lane Bridge Replacement at Romero Creek, New Bridge No. 51C-0362; 2018 Thomas Fire Debris Flow Repairs and Culvert No. 305 Replacement on Brooktree Road; Constellation Road Pavement Rehabilitation: Project Nos. 862330, 18107C/820763 and 820773 in the First and Fourth Supervisorial Districts.

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Background:

Fernald Point Lane Bridge Replacement, New Bridge No. 51C-0362

This project replaced Bridge No. 51C-0137 which was built in 1959. The new bridge is designed to meet the American Association of State Highway and Transportation Officials (AASHTO) minimum standard of 22 feet (two 9' travel lanes and two 2' shoulders). The new bridge is supported by spread footings with the abutments integrated into the channel walls. The bridge railings are stained to have a rustic appearance. The proposed actions are within the scope of the Mitigated Negative Declaration (15NGD-00000-00005) and Mitigation Monitoring Program adopted by the Board upon approval of the project on June 21, 2016.



Figure 1: Fernald Point Lane Bridge Replacement, New Bridge No. 51C-0362

2018 Storm Damage Repair on Brooktree Road and Culvert Replacement

This project reconstructed the existing concrete culvert headwall, repaired the existing over-side drain, reestablished the roadway embankment and shoulder, and installed a metal beam guardrail. Additionally, a portion of the culvert was replaced followed by a cured in-place lining of the entire pipe system. This project was found by the Board to be exempt from the provisions of the California Environmental Quality Act and that the Director of Public Works or designee was authorized to advertise for bids to construct this project on November 6, 2018. A Notice of Exemption was filed on this basis on September 26, 2018, and the proposed action is within the scope of the above reference Notice of Exemption.



Figure 2: 2018 Storm Damage Repair on Brooktree Road and Culvert Replacement

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Constellation Road Pavement Rehabilitation

This project is part of the Capital Maintenance listed in the FY 2021-22 Road Maintenance Annual Plan (RdMAP), located in Vandenberg Village area near the City of Lompoc. Work was completed prior to redistricting. Constellation Road was in the Third Supervisorial District at the time of completion but is now in the Fourth District. The pavement rehabilitation included cold planning, cold-in-place recycling, and an overlay treatment. A Notice of Exemption for the FY 2021-22 RdMAP was filed on July 13, 2021, and the proposed action is within the scope of the Notice of Exemption.



Figure 3: Constellation Road Pavement Rehabilitation

Fiscal Analysis:

Funding Sources	<u> </u>	Fernald Bridge Project No. 862330	ooktree Road Project No. 117C/820763	Rehablitation	
Highway Bridge Program	\$	2,422,396.12	-		-
Road Fund		-	\$ 27,319.10		-
State (Cal OES)		-	\$ 81,957.31		-
Federal (FEMA)		-	\$ 327,829.22		-
SB1		-	\$ 300,000.00		-
2018 Federal Earmark Repurposing		-	-	\$	585,022.05
ARPA		-	-	\$	540,020.35
Total	\$	2,422,396.12	\$ 737,105.63	\$	1,125,042.40

Narrative:

Fernald Point Lane Bridge Replacement construction costs, including Supplemental and Contingency amounts to \$2,422,396.12.

Brooktree Road and Culvert Replacement construction costs, including Supplemental and Contingency amounts to \$737,105.63.

Constellation Road Pavement Rehabilitation construction costs, including Supplemental and Contingency amounts to \$1,125,042.40.

Statements of Final Quantities for Fernald Point Lane Bridge Replacement at Romero Creek, New Bridge No. 51C-0362; 2018 Thomas Fire Debris Flow Repairs and Culvert No. 305 Replacement on Brooktree Road; Constellation Road Pavement Rehabilitation: Project Nos. 862330, 18107C/820763 and 820773 in the First and Fourth Supervisorial Districts.

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Special Instructions:

Please forward one certified stamped Minute Order approving the recommendations, as well as a copy of the fully executed Statements of Final Quantities to:

1. Public Works, Transportation Division, Construction Section, Attn: Christy Angkahan, 805-803-8780, North County Public Works Office, 620 West Foster Road, Santa Maria, CA 93455.

Attachments:

Attachment 1 - 862330, Statement of Final Quantities

Attachment 2 - 18117C/820763, Statement of Final Quantities

Attachment 3 - 820773, Statement of Final Quantities

Authored by:

Eric Pearson, P.E.

cc: