

**REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS
OF SAN BERNARDINO COUNTY
AND RECORD OF ACTION**

March 15, 2022

FROM

BRENDON BIGGS, Director, Department of Public Works – Transportation

SUBJECT

Plans and Specifications for the Phelan Road Intersection Improvements in the Phelan Area

RECOMMENDATION(S)

1. Approve the plans and specifications for the Phelan Road Intersection Improvements Project in the Phelan area as signed and sealed by a registered civil engineer.
2. Authorize the Director of the Department of Public Works to advertise the Phelan Road Intersection Improvements Project in the Phelan area for formal bids.

(Presenter: Brendon Biggs, Director, 387-7906)

COUNTY AND CHIEF EXECUTIVE OFFICER GOALS & OBJECTIVES

Ensure Development of a Well-Planned, Balanced, and Sustainable County.

Provide for the Safety, Health and Social Service Needs of County Residents.

FINANCIAL IMPACT

Approval of this item will not result in the use of Discretionary General Funding (Net County Cost). There is minimal impact to the Department of Public Works (Department) for the approval of the Phelan Road Intersection Improvement Project in the Phelan area (Project) plans and specifications and authorization to advertise for formal bids. The Project will be funded with Federal Highway Safety Improvement Program (HSIP) grant funds and a local match with Senate Bill 1 (SB1) Road Maintenance Rehabilitation Account (RMRA) revenue. Sufficient appropriation and revenue are included in the Department's 2021-22 Road Operations budget (6650002000 13H14995) and will be included in future recommended budgets.

BACKGROUND INFORMATION

The Project consists of widening four intersections on Phelan Road to accommodate left-turn and right-turn lanes to the intersecting streets at Sonora Road, Tumbleweed Road, Sunny Vista Road, and Arrowhead Road. The Project includes mill and overlay of existing pavement, widening with new pavement to accommodate pavement transitions, minor grading on shoulders, construction of approach aprons, new pavement returns at intersecting streets and traffic striping. The Project will be constructed to ultimate width, which will integrate seamlessly into the future Phelan Road widening project. Minimal work for the Project will be done outside the existing road right-of-way and will require permission from property owners; however, all permissions have been obtained and no property acquisitions are required.

This Project has been identified as a priority based on Phelan Road collision data and the HSIP's goal to promote public safety by relieving traffic congestion, improving circulation, and reducing collisions and serious injury on all public roads. On April 30, 2019 (Item No. 53), the

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Board of Supervisors (Board) authorized this Project, including the mill and overlay, as part of the 2019-20 Senate Bill 1 Road Maintenance and Rehabilitation Account project list.

On November 17, 2020 (Item No. 65), the Board determined the Project was exempt under the California Environmental Quality Act, approved the Project as defined in the Notice of Exemption, and directed the Clerk of the Board to file and post said notice.

The Project aligns with the County and the Chief Executive Officer's goals and objectives of ensuring development of a well-planned, balanced and sustainable County and providing for the safety of County residents by improving access and enhancing turning movements at the intersections mentioned above.

The Project includes an allowance in the amount of \$50,000 for differing site conditions associated with utilities and/or soil conditions.

PROCUREMENT

The Project will be advertised to invite formal bids in accordance with Section 22037 of the California Public Contract Code. The Department anticipates returning to the Board for an award of contract in Spring 2022.

REVIEW BY OTHERS

This item has been reviewed by County Counsel (Aaron Gest, Deputy County Counsel, 387-5455) on February 15, 2022; Finance (Jessica Trillo, Principal Administrative Analyst, 387-4222) on February 21, 2022; and County Finance and Administration (Paloma Hernandez-Barker, Deputy Executive Officer, 387-5423) on February 28, 2022.

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Record of Action of the Board of Supervisors
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APPROVED (CONSENT CALENDAR)

Moved: Janice Rutherford Seconded: Joe Baca, Jr.
Ayes: Col. Paul Cook (Ret.), Janice Rutherford, Dawn Rowe, Curt Hagman, Joe Baca, Jr.

Lynna Monell, CLERK OF THE BOARD

BY 
DATED: March 15, 2022



cc: File - Transportation w/CD w/map
CCM 03/17/2022