



**MEMORANDUM
PUBLIC WORKS
ENGINEERING DIVISION**
County of Placer

TO: Honorable Board of Supervisors **DATE:** July 12, 2022
FROM: Ken Grehm, Director of Public Works
BY: Phil Vassion, Associate Civil Engineer
SUBJECT: Construction Support Services Agreement /Dewberry / Foresthill Road High Friction Surface Treatment Project

ACTION REQUESTED

1. Adopt a Resolution authorizing the Purchasing Manager, or designee, to award and execute Contract No. 001305 with Dewberry Engineering, Inc. for Construction Management, Construction Inspection, and Materials Testing Related Services for the Foresthill Road High Friction Surface Treatment Project for an amount of \$237,402, subject to Risk Management and County Counsel concurrence; and to execute future amendments to the agreement up to \$23,740 as needed.

BACKGROUND

In August 2018, Placer County applied for grant funding through the Federal Highway Safety Improvement Program (HSIP) to address high collision concentration locations along Foresthill Road. A key purpose of the project is to increase the coarseness, or friction of Foresthill Road using a special type of pavement. The primary focus of this project is to reduce and minimize run-off-the-road or centerline crossover collisions, particularly in wet conditions, at five locations within the County. Other improvements that will be installed are dynamic variable speed warning signs and guardrail in key locations to help reduce speeds and the severity of run-off-the-road collisions.

On April 13, 2021, your Board approved the award of a qualified list of firms for Construction Management, Construction Inspection, Materials Testing and Construction Surveying Services as a result of a competitive Request for Qualifications No. 20119. On May 24, 2022, your Board approved Construction Contract No. 001286 for the construction of the Foresthill Road High Friction Surface Treatment project. The Department of Public Works solicited informal proposals from several firms from the qualified list of firms to provide Construction Management, Construction Inspection and Materials Testing Services needed for this project. Two firms responded and submitted a proposal which was evaluated by a panel comprised of Department of Public Works staff. After reviewing the proposals, the evaluation panel determined that Dewberry of Sacramento, CA, was the most qualified and responsive firm. The agreement with Dewberry is necessary to manage all construction related activities.

ENVIRONMENTAL IMPACT

A Notice of Exemption was prepared, pursuant to the California Environmental Quality Act (CEQA) with State Clearing House No. 2020070204 on July 10, 2020. A Categorical Exclusion

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Determination was approved by Caltrans on July 20, 2020, in compliance with the National Environmental Policy Act (NEPA).

FISCAL IMPACT

The estimated cost of the agreement is \$237,402 and is budgeted in the Department of Public Works FY 2022-23 Budget, Engineering Division, under project PJ00560, CC19006. Funding is provided by a combination of Federal Highway Safety Improvement Funds and Road fund. There is no impact to the General Fund.

ATTACHMENTS

Attachment A - Resolution

Attachment B - Location Map

On file with the Clerk of the Board: Contract No. 001305

Before the Board of Supervisors County of Placer, State of California

In the matter of: A resolution authorizing the Purchasing Manager, or designee, to award and execute contract no. 001305 with Dewberry Engineering, Inc. for Construction Management, Construction Inspection and Materials Testing Related Services for the Foresthill Road High Friction Surface Treatment Project for an amount of \$237,402 and to execute future amendments to the agreement up to \$23,740 as needed.

Resolution No.: _____

The following Resolution was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held on July 12, 2022 by the following vote:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Chair, Board of Supervisors

Attest:

Clerk of said Board

NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors of the County of Placer, State of California, that the Board authorizes the Purchasing Manager, or designee, to award and execute contract no. 001305 with Dewberry Engineering, Inc. for Construction Management, Construction Inspection and Materials Testing Related Services for the Foresthill Road High Friction Surface Treatment project for an amount of \$237,402 and to execute future amendments to the agreement up to \$23,740 as needed.

Attachment B
LOCATION MAP

