

COUNTY OF NEVADA COMMUNITY DEVELOPMENT AGENCY

DEPARTMENT OF PUBLIC WORKS 950 MAIDU AVENUE, P.O. BOX 59902

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Trisha Tillotson
Community Development Agency Director

Trisha Tillotson Acting Director of Public Works

NEVADA COUNTY BOARD OF SUPERVISORS

Board Agenda Memo

MEETING DATE: February 28, 2023

TO: Board of Supervisors

FROM: Trisha Tillotson, CDA director and Acting Director of Public

Works

SUBJECT: Resolution authorizing the Chair of the Board to sign the Invitation to

bid, and the Purchasing Agent to solicit bids for the 2023 Nevada County Thermoplastic and MMA Safety Project, County Project

Number 225037, Districts I, II, III, IV, V

RECOMMENDATION: Adopt the attached Resolution authorizing the Chair of the Board to sign the Invitation to Bid, and authorizing the Purchasing Agent to solicit bids for the 2023 Nevada County Thermoplastic and MMA Safety Project.

<u>FUNDING</u>: The 2023 Nevada County Thermoplastic and MMA Safety Project will be paid for with Caltrans Highway Safety Improvement Program funds. No budget amendment is necessary, and there is no impact to the General Fund.

BACKGROUND: The Department of Public Works desires to re-stripe approximately 21.7 miles of County maintained roadways as a routine maintenance and safety measure. Thermoplastic and methyl methacrylate (MMA) striping material have proven to last longer than conventional painted striping methods. MMA striping is also more durable than painted traffic striping in areas that are subject to snow plowing.

The project specifications and cost estimate for this project have all been completed. The Engineer's estimate is \$714,000.00, plus a 10% contingency of \$71,400.00 for a total not to exceed contract of \$785,400.00.

The bid opening date will be set by the Director of Public Works, with construction schedule to begin in the summer of 2023.

Item Initiated by: Elijah Larimer, Assistant Engineer

Approved by: Trisha Tillotson, CDA Director and Acting Director of Public Works

Submittal Date: January 18, 2023 Revision Date: February 9, 2023