

## COUNTY OF NEVADA COMMUNITY DEVELOPMENT AGENCY DEPARTMENT OF PUBLIC WORKS

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Sean Powers
Community Development Agency Director

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File: 240.5752 001

## NEVADA COUNTY BOARD OF SUPERVISORS

**Board Agenda Memo** 

**MEETING DATE:** January 26, 2016

**TO:** Board of Supervisors

**FROM:** Tim Wood, Senior Civil Engineer/County Surveyor

**SUBJECT:** Resolution to approve the Bidding Documents and Specifications for the

Road Safety Signage Audit, Sign Installation Project – Contract No.

225028

**RECOMMENDATION:** Approve Resolution to approve Bidding Documents and Specifications for the Road Signage Safety Audit, Sign Installation Project – Contract No. 225028

**<u>FUNDING</u>**: Project is budgeted in the Fiscal Year 2015/16 in the amount of \$354,121 for construction and construction engineering support. Project is funded with 90% Federal funds and a 10% local match funded by State Exchange funds. There is no impact on the General Fund and no budget amendment is needed.

BACKGROUND: In 2014, the County was successful in receiving a Highway Safety Improvement Program grant to fund a Roadway Safety Signing Audit. The County previously consulted with an engineering firm to perform an analysis of 48 miles of roadway along 10 key transportation corridors with an emphasis on roadway signing. The roads analyzed were:

Roadway Name	From	То
Wolf Road	State Route 49	Duggans Road
Duggans Road	Wolf Road	Lime Kiln Road
Lime Kiln Road	Duggans Road	McCourtney Road
McCourtney Road	Lime Kiln Road	Grass Valley City Limits
La Barr Meadows Road	Grass Valley City Limits	Dog Bar Road
Dog Bar Road	La Barr Meadows Road	Magnolia Road
Magnolia Road	Dog Bar Road	Combie Road
Combie Road	Magnolia Road	State Route 49
Greenhorn Road	Brunswick Road	0.25 miles south of Pine Peak Road
N. Bloomfield Road	State Route 49	Rock Creek Road

Attached is a Map of those locations.

County staff used the sign audit information to develop a sign installation project along the same roads. When the project is complete over 600 signs will be installed, relocated and/or replaced. The resulting signing in those corridors will meet current standards for safety and visibility. Low cost signing projects such as this achieve one of the highest safety benefits of any improvement.

Item Initiated by: Tim Wood, Sr. Civil Engineer/County Surveyor

**Approved by:** Steven Castleberry, Director

Submittal Date: January 6, 2016

Revision Date: