



COUNTY OF NEVADA
COMMUNITY DEVELOPMENT AGENCY
DEPARTMENT OF PUBLIC WORKS
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Sean Powers
Community Development Agency Director

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Director of Public Works

File: 240.5752 004

NEVADA COUNTY BOARD OF SUPERVISORS
Board Agenda Memo

MEETING DATE: May 23, 2017

TO: Board of Supervisors

FROM: Patrick Perkins, Senior Civil Engineer

SUBJECT: **Resolution to Award a Contract with Kimley-Horn and Associates, Inc. for Professional Engineering Design Services for the Roadway Safety Signing Audit Project – Phase 2 Contract Number 225028 and Amending the Fiscal Year 2016/17 Department of Public Works Capital Improvement Budget – 4/5 Affirmative Vote Required**

RECOMMENDATION: Approve the attached Resolution.

FUNDING: Funding is for Fiscal Year 2016/17 and would impact the Roads CIP Budget. Funding is provided by the Highway Safety Improvement Program and State Exchange Funds. A budget amendment has been prepared for consideration. There is no impact to the County General Fund.

BACKGROUND: The County was recently successful in receiving \$1,120,000 in Highway Safety Improvement Program grant funding for Phase 2 of the county wide road safety audit project. The intent of the audit is to evaluate the sufficiency of existing roadway signing and to identify the need for signing additions or revisions. Phase 1 of the project reviewed approximately 50 miles of County roadways and is substantially complete. Phase 2 of the project proposes to evaluate signage on an additional 130 miles of County roadways as shown on the attached map:

On January 10, 2017 the Board of Supervisors approved resolution 17-014 which approved the release of a Request for Qualifications (RFQ) for the Roadway Safety Signing Audit-Phase 2 project. On February 10, 2017 one Statement of Qualifications (SOQ) was received. The SOQ was reviewed by staff. Staff met with Kimley-Horn and Associates, Inc. to discuss their qualifications, and the desired scope of work. Kimley-Horn and Associates, Inc. has proposed professional services for an amount not to exceed \$290,420.96

This project will generate a study that results in a proactive approach to traffic safety expected to prevent fatalities and injury collisions resulting from improper signing. It is anticipated that this study and scope of services will also generate the necessary information (including prioritization) to proceed with a signage replacement and installation construction project in 2018.

Item Initiated by: Patrick Perkins, Senior Civil Engineer
Approved by: Trisha Tillotson, Director of Public Works

TT:PP:cn
Submittal Date: April 18, 2017