



Information and General Services Department

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NEVADA COUNTY BOARD OF SUPERVISORS

Board Agenda Memo

MEETING DATE: March 14, 2023

TO: Board of Supervisors

FROM: **Steve Monaghan – IGS – Airport**

SUBJECT: Resolution authorizing the Airport Manager to submit both an application for a Federal Aviation Administration (FAA) Airport Improvement Program (AIP) project grant in the amount of \$220,500 and an application for a California Department of Transportation (CALTRANS) Division of Aeronautics AIP matching grant in the amount of \$11,025 to help fund the update of the Airport Layout Plan at the Nevada County Airport; and authorizing the IGS Agency Director to execute the applications

RECOMMENDATION: Adopt the Resolution

FUNDING: The total cost of updating the Airport Layout Plan with Airport Geospatial Information Systems with Obstruction Mitigation Plan is estimated at \$245,000. The Federal Aviation Administration is expected to fund 90% of the cost, or \$220,500 and CALTRANS Division of Aeronautics is expected to fund 4.5% of the cost, or \$11,025. The remaining 5.5% of the cost, or \$13,475 will be funded by the Airport Enterprise Fund. There is no impact to the General Fund.

BACKGROUND: The Nevada County Airport is responsible for updating its Airport Layout Plan to reflect potential new projects including pavement rehabilitation projects, airport runway and taxiway lighting upgrades, Automated Weather Observation Station (AWOS) replacement/relocation and helipad expansion.

The Nevada County Airport is required to ensure obstructions such as trees do not interfere with the safe operation of the airport in compliance with federal and state regulations. As part of this process, an obstruction survey and mitigation plan need to be developed to ensure the effective management of obstructions at the airport.

This grant request is for a combined set of projects that are necessary to ensure the safety and viability of the Nevada County Airport now, and well into the future. We are also requesting that the IGS Agency Director be authorized to execute this application and any actions necessary for the purpose of obtaining financial assistance provided by this Federal Aviation Administration Grant.

Item Initiated by: Kevin Edwards

Approved by: Steve Monaghan