



**NEVADA COUNTY BOARD OF SUPERVISORS**

**Board Agenda Memo**

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**MEETING DATE:** June 13, 2023  
**TO:** Board of Supervisors  
**FROM:** Steve Monaghan, IGS Agency Director  
**SUBJECT:** Resolution authorizing the acceptance of Federal Aviation Administration and Caltrans grants to fund the Airport Layout Plan update at the Nevada County Airport

**RECOMMENDATION:** Adopt the Resolution

**FUNDING:** The total cost of updating the Airport Layout Plan with Airport Geospatial Information Systems (AGIS) with Obstruction Mitigation Plan is estimated at \$262,000. The Federal Aviation Administration (FAA) is expected to fund 90% of the cost, or \$235,800 and CALTRANS Division of Aeronautics is expected to fund 4.5% of the cost, or \$11,790. The remaining 5.5% of the cost, or \$14,410 will be funded by the Airport Enterprise Fund. A budget amendment will be brought forward upon contract award and 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.

On March 14, 2023, Resolution #23-110 authorized the application for both federal and state grants at \$245,000 for the total cost. The total project cost increased from the preapplication estimate which was presented to the board to the final application.

The Nevada County Airport is anticipating receiving these Airport Improvement Program grants from FAA and Caltrans. We are requesting permission to accept these grants when they become available as the timeframe for acceptance is very short. We also are requesting that the Director of Facilities Management be authorized to execute this grant and any actions necessary for these Federal Aviation Administration and Caltrans grants.

**Item Initiated by:** Kevin Edwards, Airport Manager

**Approved by:** Justin Drinkwater, Director of Facilities