NEVADA COUNTY BOARD OF SUPERVISORS
Board Agenda Memo

MEETING DATE: July 8, 2025

TO: Board of Supervisors

FROM: **Justin Drinkwater – Director of Facilities**

SUBJECT: Resolution accepting the building decarbonization grant from the California Energy Commission #EECBG-24-001, of $700,000, for the design of electric vehicle charging infrastructure at 15 County facilities and Gold Country Senior Services in its entirety

FUNDING: The County was awarded a California Energy Commission (CEC) grant to fund the engineering and design of Electric Vehicle charging infrastructure at up to 15 County facilities and the Gold Country Senior Services offices in the amount of $700,000.

BACKGROUND: The Nevada County Transportation Commission engaged Pioneer Energy to conduct a study and report, Nevada County Zero Emission Vehicle Implementation Plan. The plan outlines the infrastructure needed to support the electrification of the County fleet of vehicles. The report was presented and accepted by the Board of Supervisors on July 9, 2024, SR24-1179. The County applied for the GFO-23-403 Local Government Building Decarbonization Challenge grant in June 2024 as a next step in the direction for electrification of the County fleet.

The funds from this CEC grant will be used to design the necessary infrastructure upgrades to power and design the installation of electric vehicle charging equipment at the facilities identified in the implementation plan. The sequencing and priority of the planned installations will be in coordination with the implementation plan for fleet vehicle replacement by Nevada County. Included in this Board packet is the Application submitted by Nevada County and the California Energy Commission Resolution 24-1113-07a showing their action awarding the $700,000 Local Government Building Decarbonization Challenge grant to Nevada County for the term of December 1, 2024 through April 30, 2027. Resolution 25-032 was approved by the Board January 14, 2025 to accept the grant in its substantiality form. This Resolution approves the grant agreement in its entirety and authorizes the Director of Facilities retroactively to execute the grant agreement and all ancillary documents.

Item Initiated by: Pat Souza, Facilities Project Manager

Approved by: Justin Drinkwater, Director of Facilities