

Information and General Services Department

950 Maidu Avenue Nevada City, CA 95959 Phone: 530-265-1238 Fax: 530-265-7112 Information Systems Geographic Information Systems Facilities Management Emergency Services Central Services Cable Television Purchasing Airport Library

NEVADA COUNTY BOARD OF SUPERVISORS Board Agenda Memo

MEETING DATE:	May 26, 2020
TO:	Board of Supervisors
FROM:	Steve Monaghan, Chief Information Officer
SUBJECT:	Resolution Authorizing the Capital Asset Purchase of Two Servers and One Storage Array and Amending the FY19- 20 Information Systems Budget (Requires 4/5 Affirmative Vote)

RECOMMENDATION: Adopt the Resolution

FUNDING: Purchases will be paid for from the FY 19/20 Information Systems Budget. A budget amendment to move funds from services and supplies category to capital asset has been included for approval.

BACKGROUND: Information Systems maintains a virtual server infrastructure (VSI) in the County's main data center that hosts a majority of the data and applications used by County staff, including both department-specific applications as well as enterprise-wide applications. The physical servers that make up the County VSI were recently upgraded in August 2019.

The purchase of additional servers and storage will allow Information Systems to enhance this environment to provide more capacity for enterprise systems. This will provide capacity and resiliency for the anticipated phone system refresh and provide the ability to recover high-priority systems at an off-site location if the availability of the primary data center is impacted by catastrophic events such as wildfire or PSPS.

Item Initiated and Approved by: Steve Monaghan