



**RESOLUTION No. \_\_\_\_\_**  
**OF THE BOARD OF SUPERVISORS OF THE COUNTY OF NEVADA**

**RESOLUTION AUTHORIZING A CAPITAL ASSET PURCHASE  
IN THE AMOUNT OF \$151,072 TO UPGRADE THE COUNTY'S  
PRIMARY INTERNET FIREWALL, FIREWAL SUBSCRIPTIONS  
IN THE AMOUNT OF \$185,561 AND AMENDING THE FISCAL  
YEAR 20-21 INFORMATION SYSTEMS BUDGET FOR THE  
TOTAL PURCHASE PRICE OF \$336,633 (4/5 AFFIRMATIVE  
VOTE REQUIRED)**

WHEREAS, Information Systems provides Internet access for all staff and systems and is responsible for ensuring access that is consistent, high performing and secure; and

WHEREAS, the firewall, arranged in a redundant pair of devices, is the first-line-of-defense against unwanted and malicious traffic that could impede the County's ability to communicate electronically to our community and with other agencies in the performance of our duties; and

WHEREAS, the firewall is also the primary connection point for remote workers who need to interact with systems located in the county data center; and

WHEREAS, the COVID Pandemic has created a major shift in operations for the County and shifted a large portion of the workforce to work remote. This change in operation method has increased the demand on Internet services and remote connectivity; and

WHEREAS, the IGS Admin budget unit is coordinating and paying all of the items related to the CARES Act funding, which includes the capital asset purchase and installation, while the Information Systems budget will pay for the subscription and ongoing maintenance; and

WHEREAS, the firewalls currently in place for the County were last upgraded in 2016 and have served well; however, the Chief Information Officer recommends that the firewall be upgraded with the capital asset purchase to provide enhanced security, additional capacity for further demand increases and ensures the County is utilizing the most advanced security platform accessible to the county.

THEREFORE, BE IT RESOLVED that the Board of Supervisors of the County of Nevada, State of California, hereby:

1. Approves the capital purchase of two Palo Alto Networks with required transceivers, additional equipment and subscriptions.
2. Directs the Auditor-Controller to release \$99,360 from the Information Systems Infrastructure Assignment of the General Fund and amend the Fiscal Year 2020/21 budget as follows:

Increase:	
0101-11003-531-3000 446690	\$ 237,273
0101-11003-531-3000 540420	\$151,072
0101-11003-531-3000 521475	\$64,601
0101-11007-531-5000 521474	\$120,960