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: June 28, 2022

TO: Board of Supervisors

FROM: Steve Monaghan, Chief Information Officer

SUBJECT: Resolution authorizing the capital asset purchase of

TelVue Hypercaster solution and amending the FY22-23 Cable Television Budget for total project costs in the amount of \$107,887 (Requires 4/5 Affirmative Vote)

RECOMMENDATION: Adopt the Resolution

FUNDING: The TelVue solution which includes the Hypercaster AIO, 3 Telecast streaming encoders, software license and maintenance will be paid for from the Cable Television budget. A budget amendment has been included in the amount of \$107,887. The capital asset equipment totals approximately \$107,887. The City of Grass Valley and City of Nevada City will reimburse the County for their portion of the PEG equipment and installation in the amount of \$60,072 total.

BACKGROUND: Nevada County maintains and operates the equipment necessary to store, produce and deliver video content across the local Public Cable TV channels, also known as PEG - local cable channels that fits three audiences – Public (Channel 11), Education (Channel 18) and Government (Channel 17). Current equipment was originally installed in 2013 and is now past the end of it's serviceable life. Information Systems originally planned to replace this equipment in 2020 and was delayed in the execution of this project.

Through our partnership with the local cities and the Nevada County Digital Media Center, video content is stored from various sources for re-broadcast on the local Cable TV networks. This equipment is the core of that solution.

This equipment is proprietary to the manufacturer and is specialized in its purpose, so multiple quotations are not possible. This purchase requires a budget amendment for the Cable TV FY 22/23 Budget. The purchase of the equipment includes a trade-in discount of our existing unit in the amount of \$5,000. The total cost of \$107,887 includes equipment, software, license, installation, training, configuration, and additional hardware and cables.

This resolution approves the capital asset purchase of the TelVue Hypercaster AIO solution with a total project amount not to exceed \$107,887, approves the reimbursement of the Cities share of the costs of approximately \$61,559, and amends the FY22/23 Cable TV budget for the project costs and reimbursements.

Item Initiated by: Landon Beard **Approved by:** Steve Monaghan