

Agenda Date: 5/15/2007

Agenda Placement: 6M

NAPA COUNTY BOARD OF SUPERVISORS **Board Agenda Letter**

TO: Board of Supervisors

FROM: Bennett Wilson - Chief Information Officer

Information Technology Services

REPORT BY: SERENA PEARSON, STAFF SERVICES ANALYST I, 707-259-8666

SUBJECT: Budget transfer and establishment of a fixed asset

RECOMMENDATION

Chief Information Officer requests approval of Budget Transfer No. 55 increasing appropriations in the Information Technology Services (ITS) budget in the amount of \$10,000 with offsetting revenues from the Napa County Superior Court and establishment of a fixed asset in the amount of \$10,000 for the purchase of a Battery Power Monitoring System. (4/5 vote required)

EXECUTIVE SUMMARY

The County replaced its computer room Uninterrupted Power Supply (UPS) system in August 2006. Its function is to provide interim power that automatically activates in response to power outages. The proposed monitoring system ensures that the batteries are charged and fully capable of providing enough power during a failure.

FISCAL IMPACT

Is there a Fiscal Impact? Yes
Is it currently budgeted? No

What is the revenue source? The Superior Court is providing \$10,000 for the purchase and installation of

the proposed monitoring system.

Is it Mandatory or Discretionary? Discretionary

Discretionary Justification: The monitoring system will be used to monitor a number of batteries in the

current system.

Is the general fund affected? No

Future fiscal impact: Subsequent maintenence will be negotiated and included into the ITS budget

in future fiscal years.

Consequences if not approved: Without the monitoring system, the additional level of protection in the

instance of a power outage is gone.

Additional Information:

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: The proposed action is not a project as defined by 14 California Code of Regulations 15378 (State CEQA Guidelines) and therefore CEQA is not applicable.

BACKGROUND AND DISCUSSION

The network servers located in the County Administration building are protected from power outages by an "uninterrupted power supply" (UPS), a battery backup power supply system that automatically activates in response to power outages. As an additional level of protection, battery monitoring equipment was originally installed. The County replaced its computer room UPS system in August 2006. This proposed monitoring system will replace the old monitoring system ensuring that the batteries are charged and fully capable of providing enough power during a failure. The current system, in place for over 10 years, can no longer monitor the number of batteries in the system.

The proposed vendor, Data Power Monitoring Corporation, has the only monitoring system under \$10,000. The vendor has monitored the County system for over 10 years and has provided excellent service. The courts utilize this equipment and the upgrades protect both the court and County data systems. Therefore, the courts have agreed to fund the new monitoring system.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Karen Gratton