



Agenda Date: 9/13/2005
Agenda Placement: 6DD

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors
FROM: Bennett Wilson - Director
Information Technology Services
REPORT BY: Maiko Klieman, Staff Services Analyst I, 707-259-8666
SUBJECT: Professional Services Agreement with Data Power Monitoring Corporation

RECOMMENDATION

Information Technology Services Director requests approval of and authorization for the Chair to sign an agreement with Data Power Monitoring Corporation for a maximum of \$3,600 per fiscal year for the term September 13, 2005 until terminated by either party, for backup power supply system monitoring services.

EXECUTIVE SUMMARY

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, BTECH brand battery monitoring equipment was installed when the UPS system was originally installed. Data Power Monitoring Corporation (DPM), the authorized regional BTECH service provider, offers ongoing maintenance services to the BTECH battery monitoring system. The Information Technology Services Director requests approval of and authorization for the Chair to sign an agreement with Data Power Monitoring Corporation for a maximum of \$3,600 per fiscal year for UPS battery system monitoring.

FISCAL IMPACT

Is there a Fiscal Impact?	Yes
Is it currently budgeted?	Yes
Where is it budgeted?	Information Technology Services
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	The service is required to ensure that the battery system for the backup power supply remains in good working order.

Is the general fund affected?	No
Future fiscal impact:	This expense is a recurring annual expense and will be budgeted accordingly in future fiscal year budget requests.
Consequences if not approved:	Without the service, there is no way to ensure that the battery system for the backup power supply remains in good working order.
Additional Information:	None

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 and instantaneously self-activates in response to power outages. The UPS provides power to the servers until the emergency generator comes online. As an additional level of protection and in order to ensure the reliability of the UPS, BTECH brand battery monitoring equipment was installed when the UPS system was originally installed.

Data Power Monitoring Corporation (DPMC), the authorized regional BTECH service provider, offers ongoing maintenance services to ensure that the BTECH battery monitoring system remains in good working order as well as to provide a remote monitoring service for detailed analysis and interpretation of the data that the BTECH monitors regularly collect. Because DPMC is the regional service provider for the BTECH monitoring equipment, it is not feasible to solicit competitive proposals from other vendors for service and maintenance of the battering monitoring equipment currently in use. Therefore, the Information Technology Services Director requests approval of and authorization for the Chair to sign an agreement with Data Power Monitoring Corporation for a maximum of \$3,600 per fiscal year for backup power supply system monitoring services.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Andrew Carey