



A Tradition of Stewardship
A Commitment to Service

Agenda Date: 1/8/2019

Agenda Placement: 6E

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors

FROM: Steven Lederer - Director of Public Works
Public Works

REPORT BY: Frank Lucido, Engineering Supervisor - 259-8377

SUBJECT: Hall of Justice Electronic Plumbing Project, PW 17-16 - Approval of Plans and Specifications and Authorization to Advertise for Bids and Open Bids.

RECOMMENDATION

Director of Public Works requests the following actions related to the "Hall of Justice Electronic Plumbing Upgrades Project," PW 17-16 (the "Project"):

1. Approval of plans and specifications for the "Hall of Justice Electronic Plumbing Upgrades Project," PW 17-16, authorization to advertise for sealed bids and opening of the bids at a time, date and location to be published by the Director of Public Works pursuant to Section 20150.8 of the Public Contract Code.
2. Pursuant to Public Contract Code Section 3400(c)(2), designate certain products (sole source electronic controls) by a specific brand or trade name in the plans and specifications for the construction of the project.

EXECUTIVE SUMMARY

This project will allow the Department of Corrections to electronically control the toilets and sinks in the inmate cells on the third floor of the Hall of Justice, reducing the possibility of inmates causing flooding from these sources. In the past toilet overflows have interrupted County operations housed on the second floor below these cells, resulting in increased costs associated with maintenance, clean up and equipment replacement.

FISCAL IMPACT

Is there a Fiscal Impact? Yes

Is it currently budgeted? No

What is the revenue source?	Fund 3000, Subdivision 30005-02, Program 19011 does not currently have a budget. Funding will be coming from the Accumulated Capital Outlay Fund and staff will be requesting a budget transfer at the time of contract award.
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	This project is expected to prevent flooding from toilets and sinks, which significantly effects the operations of the Probation division and will ultimately save on costs associated with maintenance, clean up and water usage.
Is the general fund affected?	Yes
Future fiscal impact:	The project is expected to be completed this fiscal year but may continue into FY 19/20.
Consequences if not approved:	If this project is not approved it is likely that flooding from toilets and sinks will continue to impact the second floor of the Hall of Justice disrupting operations and resulting in increased costs associated with maintenance, clean up and in some cases equipment replacement.

Additional Information:

ENVIRONMENTAL IMPACT

Consideration and possible adoption of a Categorical Exemption Class 1: It has been determined that this type of project does not have a significant effect on the environment and is exempt from the California Environmental Quality Act. [See Class 1 ("Existing Facilities") which may be found in the guidelines for the implementation of the California Environmental Quality Act at 14 CCR §15301; see also Napa County's Local Procedures for Implementing the California Environmental Quality Act, Appendix B.]

BACKGROUND AND DISCUSSION

The Department of Correction currently has electronic control of the toilets and sinks in the basement and part of the third floor of the Hall of Justice. Experience with this system has shown that it is effective in reducing flooding issues and reducing water usage. Based on this and the need to control flooding in the remaining institutional parts of the facility, the "Hall of Justice Electronic Plumbing Upgrades Project," PW 17-16 has been created. This project will help preserve the newly remodeled space on the second floor of the Hall of Justice and also Probation's ability to serve the public.

Plans for the project which include retrofitting the existing penal fixtures were submitted and approved by the Board of State and Community Corrections (BSCC) with I-Con Systems push buttons and hardware. The existing system on the third floor of the Hall of Justice utilizes I-Con products which are being sole sourced for this project to reduce inventory, assure future communications compatibility and because they have proven to be more reliable than other systems used in throughout the facility. Substituting a different product would require resubmittal to BSCC for approval which would delay the project. The estimated cost of these sole sourced components is \$65,000 of the \$150,000 construction contract estimate. Alternative components, although they are not recommended for the reasons stated above could be obtained for an equivalent cost or more.

Once bids are received, staff will return to the Board with recommendations to award, pending acceptable bids, along with a request for a budget transfer from the accumulated capital outlay fund to complete the project.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Helene Franchi