THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS BOARD ACTION SUMMARY

DEPT:	Chief Executive Office	BOARD AGENDA:5.B.2
		AGENDA DATE: May 8, 2018

SUBJECT:

ATTEST:

Approval to Issue a Request for Qualifications and Proposals for Professional Engineering Services to Upgrade the Public Safety Center-West Electronic and Fire Life Systems and Establish a Capital Projects Fund for Various Budgeted Sheriff's Projects

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BOARD ACTION AS FOLLOW	S: RESOLUTION NO. 2018-0201
On motion of Supervisor _ Chiesa and approved by the following vote	, Seconded by Supervisor <u>Withrow</u>
Ayes: Supervisors: Olsen, Chiesa	. Withrow, Monteith, and Chairman DeMartini
Noes: Supervisors:	None
Excused or Absent: Supervisors:	None
Abstaining: Supervisor:	None
1) X Approved as recommen	
2) Denied	
3) Approved as amended	
4) Other:	
MOTION:	

ELIZABETH A. KING, Clerk of the Board of Supervisors

File No.

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS AGENDA ITEM

DEPT: Chief Executive Office BOARD AGENDA:5.B.2

AGENDA DATE: May 8, 2018

CONSENT: 🔽

CEO CONCURRENCE: YES 4/5 Vote Required: Yes

SUBJECT:

Approval to Issue a Request for Qualifications and Proposals for Professional Engineering Services to Upgrade the Public Safety Center-West Electronic and Fire Life Systems and Establish a Capital Projects Fund for Various Budgeted Sheriff's Projects

STAFF RECOMMENDATION:

- Authorize the Chief Operations Officer to issue a Request for Qualifications and Proposals for Professional Engineering Services to Evaluate and Provide Recommendations to Upgrade the Public Safety Center-West Electronic and Fire Life Systems.
- 2. Authorize the Transfer of \$1,657,500 previously budgeted funds to a new Capital Projects Fund for the various approved projects, including the Electronic and Fire Life System Upgrade, Security Camera System, Upgrade of Door Locking Systems and Minimum Security Program Facilities.
- 3. Direct the Auditor-Controller to establish the new Capital Project Fund in the amount of \$1,657,500, using previously approved appropriations in the Sheriff's Department Appropriations for Contingencies Budget (\$1,220,000) and in the Deferred Maintenance Budget (\$437,500), as detailed in the attached journals.

DISCUSSION:

The Final 2017-2018 Budget include various funds for upgrade projects for the Sheriffs Programs at the Public Safety Center. These funds were for upgrades to the existing facilities Electronic, and Fire Life Systems and expansion of the program facilities supporting the Minimum Security Housing Units. The Deferred Maintenance Budget has funding for the upgrade of certain locking systems in older sections of the Public Safety Center.

This agenda item includes recommendations intended to begin the process to improve and upgrade the fire alarm and monitoring, security electronics and security camera systems at the Public Safety Center-West Detention Facility, the Kitchen / Laundry Support Facility and Minimum Housing Unit 1. This project will address much needed improvements to fire and life safety and enhanced security for inmates, staff and visitors as well as ensure that the facility remains within code compliance.

The Public Safety Center–West (PSC-West) was opened in December 1992 and expanded in 1996. The Kitchen / Laundry Support Facility and Minimum Housing Unit 1 were opened in 1994.

The fire alarm, security electronics and security camera systems currently in place include components installed at various times over the last 25 years, but the majority is original equipment. This project is primarily updating technology to match or make these vital systems more compatible with the modern technology installed within newer expansion facilities. The facility is experiencing significant operational issues due to the mixed states and conditions of the various systems. Problem areas include: connectivity issues between various systems and control stations; unreliable operation of remote controlled security doors, unreliable status indication of security doors, difficult resetting of the fire alarm system; lack of adequate closed circuit television camera surveillance in some areas; deteriorating condition of equipment and difficulty in obtaining service.

The fire alarm system in the Public Safety Center Minimum Housing Unit One, Support Services and Housing Unit I are Autocall brand systems which were installed in 1993 and this product is no longer made. This out-of-date system has experienced multiple failures, and in light of limited parts availability, needs to be updated and replaced with industry standard and readily available parts. Recently, this system went off line requiring staff to conduct 30-minute fire watch rounds in the housing units to ensure inmate and facility safety and security.

The security electronic systems were designed to have a life expectancy of 15 years, thus the current system has surpassed its life expectancy and is in need of replacement. Facility doors are constantly going off line along with unit door panels intermittently becoming non-operational. A malfunction in Housing Unit I created a very large officer safety risk when secured doors became unsecured with no notice. The replacement and updating of the current system will reduce calls for service resulting in reduced overtime for staff, reduced liability and increased officer safety.

There are no security camera systems in any of these housing units. The addition of a security camera system in the units will not only increase inmate safety but also officer safety and response times for critical incidents. A 2016 Civil Grand Jury recommended the following: "The Stanislaus County Sheriff's Department should consider purchase and installation of additional CCTV cameras in the general population units where permitted at the Public Safety Center."

Given the complexity and connectivity of these electronic systems campus-wide, staff recommends the hiring of a professional engineering firm to evaluate what is currently in place and to develop a plan to upgrade these systems. At a later date, staff will return to the Board with a comprehensive strategy to move forward complete project cost estimates.

Also included in these recommendations is a transfer of \$770,000 to add classroom space and expand programing for the Public Safety Campus Minimum Housing Unit. Additional programming space is estimated to raise the percentage of inmates that can enroll in life changing classes from 15% to 40%. This increased availability of classes is expected to reduce recidivism and assist participating inmates with life skills and treatment to become free from addiction and criminal life styles.

POLICY ISSUE:

The Board of Supervisors directs the actions to initiate, plan and complete the County's Capital Improvement projects.

FISCAL IMPACT:

The actual costs of upgrades to the Public Safety Center-West is not yet know. In the Fiscal Year 2017-2018 Adopted Final Budget, the Board of Supervisors approved a one-time increase of \$1,220,000 in the Sheriff's Department's Appropriations for Contingencies for projects to improve detention services. In addition, \$437,500 has been included in the Deferred Maintenance budget to upgrade the electronic cell doors at the Public Safety Center-West Campus. If approved, this action will create a new Capital Project Fund in the amount of \$1,657,500.

The cost for the expert consultant and any initial project costs will be funded from these sources. The Team will return to the Board of Supervisors with a recommendation to award a contract to an expert consultant and an updated project budget for consideration.

BOARD OF SUPERVISORS' PRIORITY:

The recommended actions are consistent with the Board's priority of Supporting Strong and Safe Neighborhoods, Delivering Efficient Public Services and Community Infrastructure by ensuring the safety of inmates and staff at the Public Safety Center-East.

STAFFING IMPACT:

This project will be successfully executed by existing Capital Projects staff in collaboration with the Sheriff's Office.

CONTACT PERSON:

Patricia Hill Thomas, Chief Operations Officer. Telephone: (209) 525-6333

ATTACHMENT(S):

- 1. Budget Journal to Establish Capital Project Fund
- 2. Standard Journal to Transfer Funds Into Capital Project Fund
- 3. Request for Proposals (Available From Clerk)

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This Journal Establishes a New Capital Projects Fund to Evaluate the PSC West Electronic Systems (Fire Life, Security Cameras, Cell Doors/Controls) Explanation: Initial Phase will fund Expert Consulstant and Project Soft Costs

Requesting Department	CEO	Data Entry	Auditors Office Only		
Andrew Johnson	Patricia Hill Thomas			Brenda Kiely	
Prepared by	Supervisor's Approval	Keyed by	Prepared By	Approved By	
4/23/2018	4/30/2018			5/1/2018	
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Journal Description Journal Reference Chart Of Accounts

Source

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Explanation:									
Transfer funds from Plant Acquisition (Deferred Maintenance) and Sheriff's Office to PSC West Capital Project.									
Departm	Departments Outside Auditors' Office Data Entry Auditors Office Only								
Norma Baker	Patricia Hill Thomas		Brenda Kiely						
Prepared by	Supervisor's Approval	Keyed by	Prepared By	Approved By					
4/26/2018	5/1/2018			5/1/2018					
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Request for Proposals

(Available from Clerk)