C. 62

To: Board of Supervisors

From: Ed Woo, Chief Information Officer

Date: June 21, 2016

Contra Costa County

Subject: Amend/Extend Contract with Infosec Professionals, LLC, for Information Security Support

### **RECOMMENDATION(S):**

APPROVE and AUTHORIZE the Chief Information Officer, or designee, to execute a contract amendment with Infosec Professionals, LLC, effective June 21, 2016, to increase the payment limit by \$62,000 to a new payment limit of \$124,000 to provide continued information security services for the period July 1, 2016 through June 30, 2017.

### **FISCAL IMPACT:**

The cost of \$62,000 is budgeted under Org# 1055, FY 2016/17 and recovered through Security Rates charged to all County departments (based on staff count) via DoIT's billing process.

### **BACKGROUND:**

The need for information security has never been higher than it is right now. High profile news stories of network intrusions, personal data theft and cyber vandalism are now regular occurrences. Contra Costa County operates computer systems containing vast amounts of information and provides many on-line services to the public. This data and these services must be secured and planning put in place to ensure that they continue to operate in emergency situations. However, over the last several years our Information Security

APP	PROVE	OTHER
RECOMMENDATION OF CNTY ADMINISTRATOR RECOMMENDATION OF BOARD COMMITTEE		
Action of Board On: 06/21/2016 APPROVED AS RECOMMENDED OTHER		
Clerks Notes:		
VOTE OF SUPERVISORS		
AYE:	Candace Andersen, District II Supervisor Mary N. Piepho, District III Supervisor Karen Mitchoff, District IV Supervisor	I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown. ATTESTED: June 21, 2016 David Twa, County Administrator and Clerk of the Board of Supervisors
	Federal D. Glover, District V Supervisor	David Twa, County Administrator and Clerk of the Doard of Supervisors
ABSENT:	John Gioia, District I Supervisor	By: Chris Heck, Deputy
Contact:	Ed Woo (925) 383-2688	

program has been all but eliminated by layoffs, retirements and staff leaving for better pay at other agencies. As a result, we have zero dedicated Information Security professionals on staff. We do not have the resources to properly perform internal risk assessments, disaster recovery plans or business continuity plans. State agencies such as the California Department of Motor Vehicles have stringent security requirements in order to access their systems as well. We must increase our security levels to

# BACKGROUND: (CONT'D)

protect private constituent information and to ensure the continued operation of our services. Loss of access to DMV information would impact multiple County departments. Infosec Professionals will assist the Department of Information Systems to ensure that we meet their strict requirements and to identify other areas of risk and to plan for how to mitigate them.

In accordance with Administrative Bulletin No 611.0, County Departments are required to obtain Board approval for single item purchases over \$100,000. The County Administrator's Office has reviewed this request and recommends approval.

## CONSEQUENCE OF NEGATIVE ACTION:

Failing to provide these services will increase the risk of data breaches and loss of public IT services across all departments. It will also jeopardize our ability to interface with State agencies that have strict information security requirements.