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County

To: Board of SupervisorsFrom: Marc Shorr, Chief Information OfficerDate: March 19, 2019

Subject: Authorize a Purchase Order with Presidio Networked Solutions Group, LLC.

## **RECOMMENDATION(S):**

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Chief Information Officer, Department of Information Technology, a purchase order Presidio Networked Solutions Group, LLC, in an amount not to exceed \$107,000 for the acquisition of Cisco Network Appliances and associated technical support; Countywide.

#### FISCAL IMPACT:

The cost of \$107,000 is budgeted under Org #1055 FY 18/19 and recovered through the Department of Information Technology's billing process.

# **BACKGROUND:**

The Department of Information Technology is purchasing Cisco equipment and SmartNet Solution support for the maintenance of the County's network . The Cisco Digital Network Architecture (DNA) Center is a network management automation appliance. This management platform is utilized in maintaining wireless network connectivity in facilities, Countywide. The Appliance:

• Helps resolve access problems across wired and wireless networks to get users back online faster

• Facilitates visibility of user attributes, posture, and profile through integration with the Cisco Identity Services

APP	ROVE	OTHER
REC	COMMENDATION OF CN	TY ADMINISTRATOR 🔲 RECOMMENDATION OF BOARD COMMITTEE
Action of Board On: 03/19/2019 APPROVED AS RECOMMENDED OTHER		
Clerks Notes:		
VOTE OF SUPERVISORS		
AYE:	John Gioia, District I Supervisor Candace Andersen, District II Supervisor Federal D. Glover, District V 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: March 19, 2019
ABSENT:	Diane Burgis, District III Supervisor	David Twa, County Administrator and Clerk of the Board of Supervisors
	Karen Mitchoff, District IV Supervisor	By: Laura Cassell, Deputy
Contact: Joanne Buenger (925) 313-1202		

cc:

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# BACKGROUND: (CONT'D)

- Allows wireless lifecycle management so that IT staff may design and maintain optimal radio frequency environments
- Offers an intuitive user experience to eliminate complexity, improve IT productivity, and minimize staffing requirements
- Delivers physical or virtual appliance deployment for flexibility without sacrificing functionality

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

## CONSEQUENCE OF NEGATIVE ACTION:

Failure to maintain the County's wireless network may result in reduced capacity, system failure, and interrupted business and emergency operations.