## BEFORE THE BOARD OF SUPERVISORS COUNTY OF TULARE, STATE OF CALIFORNIA

IN THE MATTER OF APPROVE A CAPITAL )
ASSET PURCHASE OF A THERMAL ) Resolution No. 2018-0473
IMAGING CAMERA SYSTEM )

UPON MOTION OF SUPERVISOR <u>CROCKER</u>, SECONDED BY SUPERVISOR <u>SHUKLIAN</u>, THE FOLLOWING WAS ADOPTED BY THE BOARD OF SUPERVISORS, AT AN OFFICIAL MEETING HELD <u>JUNE 12</u>, <u>2018</u>, BY THE FOLLOWING VOTE:

AYES: SUPERVISORS CROCKER, VANDER POEL, SHUKLIAN, WORTHLEY,

AND ENNIS

NOES: NONE ABSTAIN: NONE ABSENT: NONE



ATTEST: MICHAEL C. SPATA

COUNTY ADMINISTRATIVE OFFICER/ CLERK. BOARD OF SUPERVISORS

RV.

Deputy Clerk

- 1. Approved an amendment to Resolution No. 2018-0032, to increase authority to \$649,000 for capital asset purchase of a thermal imaging camera system to be installed on a Sheriff's aircraft, an increase of \$149,000 from the original request of \$500,000.
- 2. Initiated the procurement process in FY 2017/18 for Capital Asset purchase of thermal imaging camera system to be received and paid in FY 2018/19.



# Sheriff's Office county of tulare agenda item

#### **BOARD OF SUPERVISORS**

KUYLER CROCKER District One

PETE VANDER POEL District Two

> AMY SHUKLIAN District Three

J STEVEN WORTHLEY
District Four

MIKE ENNIS District Five

AGENDA DATE:	June 12, 2018 <b>REVISED</b>

Public Hearing Required Scheduled Public Hearing w/Clerk Published Notice Required Advertised Published Notice County Counsel Sign-Off Meet & Confer Required Electronic file(s) has been sent Budget Transfer (Aud 308) attached Personnel Resolution attached Agreements are attached and signature		
tab(s)/flag(s)	Yes ∐ N/A ⊠	
CONTACT PERSON: Ed Lardner, Grant Specialist PHONE: (559) 802-9462		

SUBJECT:

Approve a capital asset purchase of a thermal imaging camera

system.

#### REQUEST(S):

That the Board of Supervisors:

- 1. Approve a capital asset purchase of a thermal imaging camera system not to exceed \$649,000.
- 2. Initiate the procurement process in FY 2017/18 for Capital Asset purchase of thermal imaging camera system to be received and paid in FY 2018/19.

### **SUMMARY:**

On January 9, 2018 your Board authorized the Sheriff's Office to seek bids through the County Purchasing process for the capital asset purchase of a thermal imaging camera system to be installed on a Sheriff's aircraft, not to exceed \$500,000, Resolution No. 2018-0032. The Sheriff's Office based the original requested funding on figures received after consultation with law enforcement agencies and others experienced in the field of camera systems for aircraft. After completion of the bid process, the lowest bid exceeds the original amount of funds authorized by your Board. The Sheriff's Office request your Board approve the increase of funds allocated for this camera system.

The Sheriff Office will install this camera system on our Cessna T206H. The camera is a compact lightweight, multi-sensor, fully digital, high definition thermal imaging camera system (camera) with zoom capability and exceptional picture clarity with target acquisition. The camera is to be integrated with a Sheriff's supplied operational Aero Computers Inc. UC6000 mapping system. The system can be

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used day or night to identify heat sources such as missing children or Alzheimer's /dementia individuals, or vehicles.

The Sheriff's Office requires this capability so that we will be better equipped for rapid response to public safety missions. Some of those missions would be comprised of catastrophic incident planning, response, and recovery, surveillance, drug enforcement, search and rescue, criminal apprehension, vehicle tracking, proactive and reactive terrorist related homeland security activities, dignitary protection, fire or natural disaster response, and critical infrastructure inspection and protection such as water storage areas and dams that support our infrastructure.

There is no additional cost for maintenance costs as it will be covered under warranty of 24 months from the date it's installed.

#### **FISCAL IMPACT/FINANCING:**

There is no net County cost for the camera system.

The one-time cost for one camera system will be paid through two funding sources.

- (1) OES Homeland Security grant funds totaling \$380,000. The Sheriff's Office has until April 30, 2019 to spend Homeland Security Fund for FY 16/17 and FY 17/18.
- (2) Sheriff's Asset Forfeiture Program \$269,000. The Sheriff's Office receives qualifying asset forfeitures through joint investigations with federal agencies. The goal of asset forfeiture is to remove the profits from those who benefit from the illegal drug trade. Asset forfeiture funds are used for specific law enforcement purposes generally focused on officer safety and equipment.

The capital asset will be purchased and received after October 1, 2018 and the expenses and revenues will be part of the proposed FY 18/19 Budget.

#### LINKAGE TO THE COUNTY OF TULARE STRATEGIC BUSINESS PLAN:

FOR'

The County's five-year strategic plan includes the Safety and Security Initiative. This camera equipment with integrated mapping system mounted on our aircraft will help fulfill this initiative by providing staff the ability to locate, identify, and record incidents occurring on the ground.

**ADMINISTRATIVE SIGN-OFF:** 

Mike Boudreaux Sheriff-Coroner

cc: County Administrative Office

Approve a capital asset purchase of a thermal imaging camera system. June 12, 2018 **REVISED** SUBJECT:

DATE:

Attachment(s) None