C. 29

To: Board of SupervisorsFrom: David O. Livingston, Sheriff-CoronerDate: August 8, 2017

Subject: West Advanced Technologies, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Sheriff-Coroner, or designee, to execute a contract amendment with West Advanced Technologies, Inc. to increase the payment limit by \$150,000 to a new payment limit of \$400,000 to provide additional consulting, design development, programming, and maintenance and support for the Automated Regional Information Exchange System with no change in term.

FISCAL IMPACT:

Urban Areas Security Initiative (UASI) Grant Funding of up to \$250,000; remaining \$150,000 ARIES Funding.

BACKGROUND:

The Automated Regional Information Exchange System (ARIES) is a software application owned by Contra Costa County, and used by County and other law enforcement agencies to manage arrest and parolee data collected from law enforcement agencies. ARIES manages arrest and parole data provided by local law enforcement agencies that is stored on a County server. The purpose of this Contract amendment is for Contractor to provide additional consulting, design development, programming services, maintenance and support

APP	ROVE	OTHER
RECOMMENDATION OF CNTY ADMINISTRATOR RECOMMENDATION OF BOARD COMMITTEE		
Action of	Board On: 08/08/2017	APPROVED AS RECOMMENDED OTHER
Clerks Notes:		
VOTE OF SUPERVISORS		
AYE: ABSENT:	Diane Burgis, District III Supervisor Karen Mitchoff, District IV Supervisor Federal D. Glover, District V Supervisor John Gioia, District I Supervisor Candace Andersen, District II 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: August 8, 2017 David Twa, County Administrator and Clerk of the Board of Supervisors By: June McHuen, Deputy
Contact: Sandra Brown 925-335-1553		



Contra Costa County services to the Sheriff's Office. The project is being

BACKGROUND: (CONT'D)

designed to include modernizing user interface within ARIES application, implementing user training navigator and application user interface monitoring tools. The ultimate goal of this project is to make the user's experience as integrated and intuitive as possible. There are currently more than 9,000 users from over 93 different agencies participating in the system.

CONSEQUENCE OF NEGATIVE ACTION:

ARIES is 13 years old, the system is aging and in need of improvements to support a modern, advanced, industry standard model. If this contract is not approved, ARIES will not be able to upgrade and implement a sophisticated data sharing system for more than 9,000 users.

CHILDREN'S IMPACT STATEMENT:

N/A