

**EL DORADO COUNTY BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL
Meeting of October 3, 2006**

AGENDA TITLE: FY 2006 HOMELAND SECURITY COMMERCIAL EQUIPMENT DIRECT ASSISTANCE PROGRAM APPLICATION (CEDAP)

DEPARTMENT: Sheriff <i>A1</i>	DEPT SIGNOFF:	CAO USE ONLY: <i>C</i>
CONTACT: Lt. Marty Hackett		<i>Kelly Webb 9/25/06</i>
DATE: 9/18/06 PHONE: 7467		

DEPARTMENT SUMMARY AND REQUESTED BOARD ACTION:
Your Board is requested to authorize the Chair to authorize the Sheriff to sign all application documents needed by the Governor's Office of Homeland Security to receive Homeland Security Commercial Equipment Direct Assistance Program (CEDAP) funds for purchase of surveillance/law enforcement equipment.

CAO RECOMMENDATIONS: *Recommend approval. Laura J. Gill 9/27/06*

Financial impact? () Yes (x) No	Funding Source: () Gen Fund (x) Other
BUDGET SUMMARY:	Other: <i>Homeland Security</i>
Total Est. Cost _____ \$0.00	CAO Office Use Only:
Funding	4/5's Vote Required () Yes (x) No
Budgeted _____	Change in Policy () Yes (x) No
New Funding _____ \$0.00	New Personnel () Yes (x) No
Savings _____	CONCURRENCES:
Other _____	Risk Management _____
Total Funding _____ <i>0</i>	County Counsel _____
Change in Net County Cost	Other _____

***Explain**

BOARD ACTIONS:

<p>Vote: Unanimous _____ Or _____</p> <p>Ayes: _____</p> <p>Noes: _____</p> <p>Abstentions: _____</p> <p>Absent: _____</p> <p><small>Rev. 04/05</small></p>	<p>I hereby certify that this is a true and correct copy of an action taken and entered into the minutes of the Board of Supervisors</p> <p>Date: _____</p> <p>Attest: Cindy Keck, Board of Supervisors Clerk</p> <p>By: _____</p>
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**EL DORADO COUNTY SHERIFF'S DEPARTMENT
SHERIFF JEFF NEVES**

MEMORANDUM

TO: Board of Supervisors

FROM: Jeff Neves, Sheriff-Coroner-Public Administrator



SUBJECT: CEDAP Application Submittal

Executive Summary

Purpose:

The El Dorado County Sheriff's Office of Emergency Services wishes to apply for Commercial Equipment Direct Assistance Program (CEDAP) funds to acquire specialized law enforcement equipment through a direct transfer program administered by the U. S. Department of Homeland Security (DHS).

Background:

Law enforcement agencies and other emergency responder agencies are eligible to receive selected equipment items and systems, together with training assistance. Targets such as pipelines and nuclear power plants are often located in smaller jurisdictions. Suburban and smaller agencies often serve as the support and safety net for their larger neighboring cities. Through mutual aid and task force operations, smaller agencies also play a vital role in nearby urban areas. One of the central goals of CEDAP is to assist smaller jurisdictions that cannot otherwise afford to purchase state-of-the-art equipment for their roles in these important homeland security missions. Since its inception, DHS has stressed regional response, mutual aid, and the need for equipment interoperability, a vital component of any response anywhere in the United States. CEDAP builds on this philosophy. Agencies can request equipment for communications interoperability, information sharing, and chemical detection, as well as sensor devices and personal protective equipment.

The Sheriff's Office wishes to purchase a Handheld Thermal Imager, a Rugged Night Vision Monocular Kit, and Thermal Imager for Law Enforcement to supplement the equipment it currently has for law enforcement activities. In the past, the CEDAP has awarded more than \$35.2 million worth of equipment and training to local law enforcement and fire departments.

Fiscal Impact:

None. This is a program that provides the equipment directly to the Sheriff's Office.

Action to be Taken Following Approval:

The Sheriff will sign the application and submit to the Department of Homeland Security.

COPY

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Homeland Security Commercial Equipment Direct Assistance Program

Application Number: CEDAP-14791

Status: Submitted As of: 05 Sep 2006

1. During the period from October 1, 2004 to September 30, 2005 did your agency or department receive any technology funding via the Urban Areas Security Initiative (UASI)? If you are not sure, please contact your State Administrative Agency for help. You can also .: No

2. Name of Agency: El Dorado County Sheriff

3. Mailing Address of Agency:

Street 1: 300 Fair Lane

City: Placerville

County/Parish: El Dorado

State: CA

9-Digit Zip Code: 95667-4198

4. Address for receipt of equipment (NO POST OFFICE BOXES, PLEASE):

Street 1: 3615 China garden Road

City: Placerville

County/Parish: El Dorado

State: CA

9-Digit Zip Code: 95667-4198

5. Head of agency or department (*Police Chief, Sheriff, Fire Chief, Commissioner, Director, Commander, etc.*):

Title: Sheriff

First Name: Jeff

Last Name: Neves

Phone: 530-621-5678

Email: nevesj@edso.org

6. Agency or department type (pick the best description of your agency or department- if your agency or department does not fit one of the categories below, stop here, you are not eligible for CEDAP funding): Law Enforcement

7. Please choose one of the descriptions below: The agency/organization originating this CEDAP application is not a corporation, and is chartered and empowered as a public entity under law or ordinance as a department of a state, city, county, parish, or local government.

8. It is a DHS requirement that States, territories, tribes, and local governments must meet the FY06 NIMS Implementation requirements in order to receive assistance. If you are not sure about the requirements as they apply to your organization, please contact your State Administrative Agency. To

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qualify for CEDAP you MUST be able to make the following declaration: The agency/organization submitting this application is now NIMS compliant or will be NIMS compliant by September 30, 2006.

9. Enter the agency's Employer Identification Number (EIN) : 94-6000511

10. FOR LAW ENFORCEMENT AGENCIES ONLY. Please enter your Originating Agency Number (NCIC/ORI) (*no dashes; use numbers and letters only*): CA0090000

11. Has your agency or department previously received any equipment through the CEDAP program?: No

12. Has your agency or department received any federal assistance in the area of communications interoperability?: Yes (*if so, please be aware that your equipment choices under CEDAP will be limited to exclude communications equipment.*)

13. How did you learn about CEDAP? (*This response will not be used to determine eligibility.*): State Administrative Agency (SAA)

14. Agency or department size (*including sworn officers*): 100 - 399

15. Population Served: 100,000 - 249,999

16. Amount of funding or value of equipment, in dollars, received by your agency or department from State and/or Federal sources to purchase counter-terrorism equipment (including any emergency equipment that would be used in responding to a critical or terrorism incident) within the past 12 months (*not including CEDAP awards*): \$100,000+

17. The list of products available through CEDAP is shown below. Each product choice includes important information about annual operating costs and other notes, including quantities if more than one of the item is included in the award. Select ONE product that best meets the needs of your agency or department. You will be asked to justify your choice in the remainder of this application.: Rugged Night Vision Monocular Kit (ITT)

18. Each item contains an estimate of its annual maintenance cost, including items such as subscription fees. In some cases, these costs are substantial. After the first year your agency may be responsible for this cost if you wish to maintain your equipment in working order. Please check below to certify that you acknowledge these potential annual fees: Yes, I acknowledge that these and any other costs associated with the requested equipment will be paid by my department/agency after the first year.

19. Does your jurisdiction include any of the following types of critical infrastructure/key assets (*check as many as apply*)?:
power grids, research facilities, bridges and highways, communications

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facilities,dams/reservoirs,national monuments

20. Provide the name(s) AND location(s) of the specific critical infrastructure/key asset(s) selected in the previous question (if none were selected, leave blank):

-Sacramento Municipal utility District - Upper American River project - numerous reservoirs and electric generation facilities located on, and near the South Fork of the American River. Provides power to the Sacramento Region (two million people) -United States Forest Service Genetics Lab (City - Camino): FBI recently arrested 3 ELF suspects who planned to set off a bomb there. Were prepared for human losses. -Numerous bridges and highways that serve as key roads for emergency response, and evacuation from Sacramento region floods. -Several essential communication links. - We have 68 dams/reservoirs: includes Folsom Dam/Lake which has been identified as a key potential terrorist target. A breach would result in the evacuation of 900,000 people, billions in property damage. -Lake Tahoe is a world known destination for its scenic beauty. Each New Year's Eve, 60,000 people converge on the street to bring in the New Year. These people are within a two block area and are out in the open. The Tahoe area is remote, and access is limited to two roads that are often congested - if not closed because of traffic accidents and snowfall. A terrorist attack under these circumstances would be catastrophic. -Out county consists of the El Dorado and Tahoe National Forests. Recent terrorist arrests have discovered they were interested in starting forest fires in California. A threat assessment showed that the above are serious terrorism concerns.

21. Please indicate below whether your agency or department has participated in a structured risk assessment at any time since September 2001: A structured risk assessment has been COMPLETED.

IF A STRUCTURED RISK ASSESSMENT IS COMPLETE OR IN PROGRESS, please list the actual or estimated completion date and the name of the agency which conducted or is conducting the assessment:

Completion Date (Actual or Estimated): 09/10/2003

Name of Conducting Agency: El Dorado County Sheriff

IF A STRUCTURED RISK ASSESSMENT IS COMPLETE, are all of the critical infrastructure/key assets identified in Questions 19 and 20 addressed in the risk assessment?: No

IF A STRUCTURED RISK ASSESSMENT HAS BEEN COMPLETED, is the CEDAP equipment you selected in this application specifically identified in the structured risk assessment as needed to minimize the potential hazards to the critical infrastructure/key assets at risk within your jurisdiction?: Yes

22. Please describe how the selected CEDAP equipment will be used in a terrorism-related critical incident management mission. The response should address relevant Homeland Security National Priorities and Target Capabilities. Note: The 37 Target Capabilities are available for review on this site. :

Prevention: The night vision is an essential piece of equipment we will need to prevent an attack on the above listed potential targets. The equipment will enable us to observe suspect activities to gather information on their planning efforts, site inspections, and other preparations for an attack. Protection: The night vision will enable us to patrol potential target sites at night, and see with greater clarity what

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is going on there. Many of these key sites are in remote locations with no street lighting. We could also operate in a covert fashion to watch a site. Response: A terrorist attack will no doubt include knocking out area lighting and so our first responders will need this equipment to conduct a search for suspects and victims. We plan for secondary devices to be in place and so this equipment will be essential for first responders to detect a secondary device. Recovery: In some instances, recovery begins as the attack is underway and so it is important first responders can take that action necessary to defuse, and or mitigate a CBRNE method of attack. The night vision equipment would have been very beneficial in the prior terrorism cases we have investigated. In 2000, two local residents had planned to explode two of the largest propane storage facilities on the west coast. Later that year the Earth Liberation front (ELF) took credit for sabotaging the Gondola at Heavenly Valley Ski Resort - 900 potential victims. In 2003, a terrorism case was opened on a resident (Triston Amero) for making threats he wanted to join Osama Bin Laden. Amero is now in custody in Bolivia on terrorism charges after he exploded bombs at hotels. Earlier this year, The FBI made arrests on ELF suspects who were planning to blow up the USFS Genetics Lab in Camino, Ca. In each of these cases, night vision is an important piece of equipment to observe criminal planning activity, detect suspicious activity/device s, respond to, and recover from an attack.

23. Please describe how the selected CEDAP equipment will be used in your agency or department during routine daily or all-hazards operations to maintain proficiency for a counterterrorism mission, and how the equipment is unique to the needs of your agency or department:

We will use the night vision equipment in general patrol to detect criminal activity/suspicious devices, and in subsequent criminal investigations to gathering intelligence, and surveil suspects. The equipment will also be used in finding marijuana grows that are in large numbers here, and often very dangerous to approach. Suspects working the grows are often armed and we have had armed encounters with them. Three years ago a father and son were shot by the marijuana growers. We have also investigated narcotic cases that led to narco-terrorist cases with an international aspect. Our agency is a member of the Sacramento Region's FBI EOD and SWAT task forces. We are often called upon by smaller agencies in our region to assist with mutual aid in conducting criminal investigations and other operations. Other agencies in our region will benefit from this equipment, and having trained people using it. We have a long history, and commitment to helping other agencies in time of need. The equipment will also benefit our search and rescue (SAR) team. On average, we have approximately 80 SAR missions per year. Our agency is committed to maintaining a highly trained and skilled force, and we will involve this equipment in our training and exercises to ensure that officers are well prepared to use the equipment efficiently, and carefully.