Edward Byrne Memorial Justice Assistance Grant (JAG) Application (FFY2014) Program Narrative (Attachment 1)

Albuquerque Police Department

The City of Albuquerque and the County of Bernalillo are submitting a joint application as required by the Disparate Certification. The Albuquerque Police Department (APD) will serve as the administrative agency for the Justice Assistance Grant. The City of Albuquerque and Bernalillo County agreed to an 84% (City) / 16% (County) allocation of federal funds.

The Albuquerque Police Department and the County of Bernalillo proposes to utilize the grant funds in the following Purpose Areas:

- Law Enforcement Programs
- Planning, Evaluation and Technology Improvement

Providing sworn field officers and civilian staff with adequate equipment and technology is a priority of the Albuquerque Police Department. Field officers are often the first responders to various incidents throughout the City; thus, they require the necessary equipment to quickly and safely address potential violent occurrences in order to protect the public, as well as themselves. In addition, having adequate investigative equipment and technology for other divisions will enhance APD's abilities to identify and apprehend known suspects and provide a safer, more secure environment for officers and citizens alike. Civilians play a critical role in support of the Department's mission and vision.

Law Enforcement Programs Equipment

APD's Bomb Squad recently won a bomb robot in a competition. The robot came with a base-level radio that is susceptible to interference. The upgraded iRobot radio will reduce interference from stronger radio frequencies in the area, as well as interference from physical barriers, such as houses and buildings.

A recurring theme throughout the 2014 JAG request is the replacement of computers and/or computer monitors throughout several divisions. APD still has many computers that use Windows XP as their operating system. In April 2014, Microsoft stopped supporting that operating system, leaving computers that use Windows XP susceptible to viruses and security risks. The Northeast Area Command, Southeast Area Command, Violent Crimes Division, and other locations throughout the department will replace their existing computers.

The Northeast Area Command has also requested ETS system equipment, including beacons and tracking bags. These items will be utilized to enhance the ability of the Impact units to conduct investigations and surveillance to combat property crimes within the area command. The new equipment will allow APD to expand the bait system into the Northeast Area Command, after successful implementations in other parts of Albuquerque.

The DWI Unit has requested Cobra V.5 software and a desktop computer to support it. The new software and equipment is needed to meet the requirements of the revised New Mexico regulations pertaining to breath alcohol testing and the use of the Intoxilyzer 8000 breath instrument. APD currently uses Cobra V.3, but the state is terminating its use and is upgrading to V.5 software.

The Traffic Unit has requested the purchase of 10 Panasonic CF19 motorcycle patrol computers. The new computers will replace existing, obsolete models. The CF19 computers are needed for patrol officers who utilize a motorcycle to complete reports and citations and interface with automated software systems.

The Intel Unit has requested to purchase surveillance equipment, including four TNV/PVS-14 w/ L3 OMNI VIII, Black (Basic Kit) and six PVS-14 USGI Mil-Spec 3x Lens. The new equipment will increase the Unit's ability to conduct surveillance operations from further distances.

Planning, Evaluation, and Technology Improvement Programs

The Albuquerque Police Department has always maintained a strong commitment to planning, evaluation and technology improvement as a method to reduce crime, become more effective and efficient at apprehending criminals, and serving the public more effectively. In previous years, APD has utilized JAG funding to acquire technology that has proven to be effective. In 2014, APD will request significant technology upgrades for the Metropolitan Forensic Sciences Center (Crime Lab), Communications Division, and the Planning and Policy Division.

As previously listed, transitioning computers from an outdated operating system and upgrading other technology is a consistent theme in the 2014 JAG request. The Planning and Policy Division will use 2014 JAG funding to acquire seven new computers to upgrade existing equipment and transition from Windows XP. The Division will utilize most of the computers in the application, monitoring, and archiving of all local, state and federal grants. The others will be used by the Policy Unit to help address the USDOJ investigation.

The Crime Lab has requested 30 computers (no monitors) to help replace computers that are at the end of their service life or are loaded with the XP operating system. The Crime Lab utilizes more computers (not counting mobile computers and police vehicles) than probably any other division in the department.

The Communications Division has requested a central archived server, which will store recordings of radio and phone line communications. The new server will replace equipment that is nine years old and is at end of life.

Bernalillo County

Law Enforcement Programs Equipment

The Bernalillo County Sheriff's Office (BCSO) has a relatively new Motorcycle Unit. BCSO purchased three motorcycles in 2011 with JAG funding. However, the

department is expanding the unit and has requested 2014 JAG funding to purchase two additional motorcycles. The department has determined that motorcycles are able to enhance coverage areas with less expense to Bernalillo County residents due to the reduced amount of gasoline used and less cost of repairs. The motorcycles are also a more flexible mode of transportation in many instances than a regular patrol unit. They can maneuver in small areas and reach critical areas faster.

In addition to the two motorcycles, BCSO has requested a transport trailer in order to move multiple motorcycles and personnel to a site most effectively. In the past, BCSO has found it difficult to get a unit to a site where they are needed expeditiously. The transport trailer will be used to transport multiple motorcycles and personnel as a mobile field unit multiplier for other agencies in need of law enforcement assistance in times of civil unrest or natural disasters. The motorcycles offer a patrol function that a car cannot. It is not practical to ride the motorcycles for several hundred miles. The trailer would be marked/badged with BCSO text and licensed as required by state law.

FFY2014 Edward Byrne Justice Assistance Grant Program Application Budget and Budget Narrative (Attachment 2)

Exhibit A

Albuc	uerque	Police	Department
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Law Enforcement Programs						
Bomb Squad Equipment						
	iRobot Radio – 1 @ \$5,783	\$5,783				
Northeast Area Command Equipment						
	Computer Monitors – 30 @ \$455 ETS System Beacons – 5 @ \$2,000 ETS System Tracking Bags – 2 @ \$6,000	\$13,650 \$10,000 \$12,000				
Violent Crimes Division Equipment						
-3-4	Computer Monitors – 20 @ \$130 Desktop Computers – 15 @ \$800	\$2,600 \$12,000				
Technical Services Equipment						
	Desktop Computers/Monitors – 23 @ \$1,200	\$27,600				
Southeast Area Command						
Equipr	Desktop Computers/Monitors – 18 @ \$1,200	\$21,600				
DWI Unit	mont					
Equipr	Cobra V.5 Computer Software – 1 @ \$8,500 Desktop Computers – 1 @ \$1,200	\$8,500 \$1,200				
Traffic Unit	Traffic Unit					
Equipr	nent Panasonic CF19 Motorcycle Patrol Computers – 10 @ \$3,125	\$31,250				
Intel Unit						
Equipn	nent Omni VIII Surveillance Equipment – 4 @ \$2,850 USGI Mil-Spec 3x lens Surveillance Equipment	\$11,400				
	- 6 @ \$450	\$2,700				

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Equipment

Desktop Computers/Monitors – 165 @ \$1,200

\$198,000

Planning, Evaluation and Technology Improvement

\$45,570

Crime Lab

Equipment

Desktop computers - 30 @ \$800

\$24,000

Planning

Equipment

Desktop computers - 7 @ \$800

\$5,600

Communications

Equipment

Central Archived Server – 1 @ \$15,970

\$15,970

Consultants/Contracts (Bernalillo County)

\$74,533

Sheriff's Office Motorcycle Unit

Equipment

Honda or BMW Motorcycle – 2 @ \$26,573.27 Motorcycle Trailer and Wrap – 1 @ \$21,386.46 \$53,146.54

\$21,386.46