



Agenda Item Number: 2008-1-6D

BERNALILLO COUNTY BOARD OF COUNTY COMMISSIONERS

Meeting Date: January 22, 2008

Department: Metropolitan Detention Center **Staff Contact:** John P. Dantis, Deputy County Manager for Public Safety
Ron Torres, Chief of Corrections

TITLE Trunked Radio System Equipment/Parts and Accessories

ACTION: Motion to:

1. Award RFB#0028-08-MR – Price Agreement for Public Safety 800 MHz Trunked Radio System Equipment/Parts and Accessories to Dailey & Wells Communications Inc.
2. Approve expenditure in the amount of \$1,319,827.50 to Dailey & Wells Communications, Inc., to replace the Metropolitan Detention Center's (MDC) radio system with an 800 MHz Trunked Radio System.
3. Authorize County Manager to approve all expenditures exceeding \$300,000 and amendments to the Price Agreement established with Dailey & Wells Communications, Inc.

SUMMARY:

The Purchasing Department solicited RFB 0028-08-MR – M/A COM trunked radio system equipment/parts and accessories price agreement. The price agreement establishes discounts off of M/A COM Network Solutions manufactured list prices for a variety of radio equipment/parts and accessories currently utilized by County's Public Safety departments. Thirteen letters of interest were mailed to registered vendors and only one responsive and responsible bid was received by Dailey & Wells Communications Inc.

Administrative Resolution No. AR 88-2006, requires Board approval for the purchase of goods or services, which exceed \$300,000. A purchase of \$1,319,827.50 is anticipated utilizing the Price Agreement for the replacement of the current radio system utilized by the Metropolitan Detention Center (MDC). The current radio system utilized by the MDC is a 25 year old Motorola designed system is now considered to be obsolete and does not provide adequate service within the facility therefore; potentially jeopardizes the safety of staff.

The MDC requires the ability to contact emergency agencies in times of need without using a land-line system. MDC currently uses three separate VHF frequencies that are incompatible with the Public Safety radio frequencies utilized by Bernalillo County and City of Albuquerque Public Safety Departments. In addition, the MDC has expanded to include the Community Custody Program (CCP) and Transport Departments which operate entirely outside the facility with no radio communication with the MDC facility or other Public Safety Departments. The current antiquated VHF system without the talk group capabilities shared by all MDC onsite and offsite security personnel and other Public Safety Departments creates an adverse affect on security.

Staff recommends approval of the Price Agreement establishing discounts off of M/A COM Network Solutions manufactured list prices for various equipment/parts and accessories related to the 800 MHz Trunked Radio System for Bernalillo County Public Safety Departments and the expenditure of \$1,319,827.50 to replace the antiquated MDC radio system with updated and similar radio equipment utilized by all other Bernalillo County Public Safety Departments.

ATTACHMENTS:

1. RFB Summary
2. Price Agreement

FISCAL IMPACT

Funding for this Request for Bid Price Agreement will be from several funding sources depending on the need for purchasing trunked radio equipment/parts and accessories for all Bernalillo County Public Safety Departments. The funds to procure the 800 MHz Trunked Radio System for the MDC are budgeted in the unencumbered carry-over line item BC87-580600-M1SC.

STAFF ANALYSIS SUMMARY

COUNTY MANAGER

The current MDC radio system is outdated and does not provide the needed communication and poses a safety risk to staff. The proposed new system is state of the art designed specifically for these types of operators and is highly recommended by staff. I recommend Board approval. 1/17/08

DEPUTY COUNTY MANAGER FOR PUBLIC SAFETY

The current VHF Radio System is not only antiquated but is a direct security risk as it lacks the ability for the various components of MDC to communicate independently. Security has to share the same frequency with everyone else. By incorporating the 800 MHz radio system into MDC it also provides a direct communication link for the MDC to Emergency Management, Community Law Enforcement, Public Works, and other critical public safety organizations should the need arise and also provides the ability for the MDC to have a coordinated response during times of emergencies. I recommend approval of this item. John Dantis 1/10/08.

LEGAL

The procurement of the Trunked Radio System Equipment/Parts and Accessories complies with applicable law. The attached Price Agreement adequately protects the County's interests. Approved as to form. TBS 01/14/08

FINANCE

Budget

The price agreement establishes discounts off of M/A Comm. manufactured list prices for a variety of radio equipment/parts and accessories currently utilized by Bernalillo County Public Safety Departments. The funding for the 800 MHz radio system at MDC is included in the department carryover budget. Teresa Byrd, Budget Director 1/11/08

Purchasing

All purchasing procedures have been followed for the Trunked Radio System Equipment RFB #0028-08-MR. Mary Rios, Senior Buyer 1/11/2008

Contracts

A Contract Control Number will be issued to the price agreement for the Trunked Radio System Equipment/Parts and Accessories after the approval by the Board of County Commissioners. Mary Rios, Senior Buyer 1/11/2008

Risk Management

No comment necessary. David Baca, Director 1/11/08