

PSAP Grant Program Grant Ranker

View Application--37--Montgomery County CPE Purchase

Grant Period: 2010

Tier: Replacement of technically outdated wireless E-911 equipment or service to enable primary PSAP to maintain current service levels to the general public (**TECHNICALLY OUTDATED**)

Grant Program: Continuity and Consolidation **Grant Type:** Individual PSAP

Priority: CPE (CPE)

Primary PSAP Applicants: Montgomery County

Jurisdictions Served: Montgomery, County of

Project Director:

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Project Description:

Total Project Cost \$202,000.00

Amount Requested: \$108,000.00

Statement of Need:

Montgomery County currently utilizes the Plant MAARS CPE equipment for 911 call handling. The CPE is older technology and will no longer receive upgrades or enhancements from the manufacturer. This will greatly affect operations and call handling as E-911 technology and call delivery continue to advance. The County desires to be proactive and purchase new CPE with advanced features. New CPE will enable the County to plan for future developments within the industry and move toward Next Generation capabilities. This will also decrease the chance of not finding proper replacement parts in the event of a failure with the current MAARS system. Therefore, this project and purchase is crucial to the services provided to our citizens.

Comprehensive Project Description:

Montgomery County has received budgetary pricing for the purchase of new CPE equipment. Once the grant is awarded, the County will follow local procurement rules to select a vendor and product that is desirable to the County. The selection process will allow the County to thoroughly evaluate the features and capabilities of new CPE. Once the decision is made, the County will negotiate a contract with the selected vendor and move forward with the purchase. The County anticipates making a decision on the best CPE solution and then working with the vendor to ensure proper installation and transition.

How will the equipment purchased will support future technologies for PSAP readiness?:

Purchasing new CPE equipment will enable the County to move toward Next Generation capabilities in 911 call handling.

Budget and Budget Narrative:

A quote from Verizon has been attached to this application to identify the funding needed for purchasing new CPE. This quote shows the components required for a 3 position PSAP.

Evaluation:

The project will be evaluated by thoroughly reviewing the needs of the County and potential future needs. The selected vendor will be required to identify the functions and capabilities of a proposed system. The new CPE will be purchased and installed at the County and requirement/acceptance testing will be performed to ensure successful call delivery.

Attachments