

PSAP Grant Program Grant Ranker

View Application--51--King and Queen Console

Grant Period: 2010

Tier: Replacement of non-vendor supported wireless E-911 equipment or service to enable primary PSAP to maintain current service levels to the general public (**NON-VENDOR SUPPORTED**)

Grant Program: Enhancement **Grant Type:** Individual PSAP

Priority: Radio consoles (**CONSOLES**)

Primary PSAP Applicants: King and Queen County

Jurisdictions Served: King & Queen, County of

Project Director:

Grace Tressler
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Project Description:

Total Project Cost \$147,075.00

Amount Requested: \$147,075.00

Statement of Need:

Under the FY10 Enhancement Priorities, King and Queen County is applying to replace the Radio Console in our PSAP. The console was installed in 1995. It is a Motorola Centracom Series II that is no longer supported for parts. Our radio service company is currently cannibalizing other Centracom Consoles they have replaced in other localities to keep ours up and running. We have no backup system. Our present console will no longer expand to meet our increasing needs. A new console will give us new, more reliable equipment as well as giving us the immediate advantage of upgrading us to two dispatching positions in our PSAP. It will allow us to add additional sets of frequencies and paging tones. While our long term plan is to replace our entire radio system, replacement of our console can not wait. As a rural and primarily agricultural county, real estate is our main tax base. We have very few businesses and little industry. Our revenues are very limited.

Comprehensive Project Description:

King and Queen County's long term goal and objective is to replace our outdated existing radio system. We are in the process of working with an engineering firm and radio system manufacturer to design a system to meet our present and future needs. The console will be an integral part of our updated system.

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

The console we have an estimate for will work not only with our present radio system but will also make the transition to our new narrow band compliant system once we are able to make the change.

Budget and Budget Narrative:

Attached is a line item breakdown from our radio service company. It encompasses everything we will need for the two position console and its installation.

Evaluation:

No longer will our dispatchers have to set off each of our repeaters individually, causing the the dispatcher to repeat the same information multiple times. We envision the new console greatly improving our dispatchers' ability to get first responders enroute in a faster, more efficient manner. We look forward to watching our dispatch times decrease and our response times improve. The addition of a second position in the dispatch center will help us achieve smoother and more effective dispatching.

Attachments

Vendor Quote.pdf

