

PSAP Project Funding Application

Name of Project Location (physical address of where equipment is located/where funds will be used):

Clay Area Emergency Services Communication Center 1250 Stanford St Vermillion, SD 57069

Project Description:

Purchase and install the Z-Node component on our current Zetron system for radio redundancy with Yankton's PSAP. This will be purchased through our radio vendor, Racom. The Z-Node component will allow us to log in and use our radios in Yankton, and it will also allow Yankton to log in and use their radios in our PSAP. This would be a very beneficial option if either PSAP has an issue forcing them to evacuate. It could also be utilized during major events where an additional console is needed by either PSAP.

Project Funding Request Amount:

\$13,200

How does this project help work towards priorities outlined by the SD 911 Coordination Board.

This project improves redundancy by allowing Yankton and Vermillion to each use their own radio systems in the other's PSAP. This would be a very beneficial option if either PSAP has an issue forcing them to evacuate. It could also be utilized during major events where an additional console is needed by either PSAP.

Describe how this project addresses operational, efficiency or interoperability needs:

A Z-Node is how two MAX Dispatch console systems can be connected together so they can share access to radio resources across systems. It uses a secure node-to-node portal connection, allowing each dispatch system to see and operate radio resources on the other system as if they were local. This enables interoperability, resiliency, and coordinated operations between multiple dispatch centers while keeping each system independent.

Does your agency have local funding available and can you sustain this project post grant funding?

Yes, there are no reoccurring license or subscription costs with the Zetron Z-Node.

What are the goals and objectives of the project?

The goal and objectives are to allow both PSAPs to utilize its neighboring PSAP's radio system with the addition of the Z-Node to our Zetron system to have radio communications with and page units in their respective jurisdiction.

Provide detail on the timeline for completion of the project, milestones, deliverables and dates:

Obtain grant. Order Z-Node through Racom. Have Z-Node installed and set up by Racom as soon as their schedule allows.

Include any other information that may be helpful to support your project funding application, if any:

Yankton has already purchased the Z-Node to have redundancy with our PSAP. We do not have purchasing the Z-Node budgeted for in 2026 and would need to request this in our budget for 2027. Moving forward with the purchase would depend on approval by the Vermillion City Council for 2027.

Name of Applicant or contact person

Ryan Anderson

Name of Agency Administrator


Ryan Anderson

Signature of Applicant (if not Agency Administrator)

Date

01/13/2026

Signature of Agency Administrator



Date

01/13/2026

Agency contact information (name, address, phone number, tax payer ID)

Ryan Anderson
1250 Stanford St
Vermillion, SD 57069
605-677-7070
Tax ID: 46-6000499



Quote

To: Ryan Anderson
 Director
 Clay Area Emergency Services
 15 N Washington
 Vermillion, SD 57069
 605-677-7070
randerson@claycomm.org

Quote Date 12/8/2025
Quote # ECLQ325-2275
Revision 1
Quote Validity 60 Days
Estimated Lead-Time TBD
Payment Terms Net 30
Freight TBD

Project Clay County Z-Node Connectivity	Quoted By Duane Vos/Tinashe Muzenyi
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Item	Description		Ext Price
1	MAX Z-Node Service MAX Central with Z-node Portal Service <ul style="list-style-type: none"> • MAX Portal Z-Node License • Dual Rack Mount 	\$	8,088.58
Equipment Sub-Total		\$	8,088.58
2	RACOM Technical Services RACOM engineering and project management services to include the following: <ul style="list-style-type: none"> • Z-Node Central Installation and configuration and testing 	\$	5,040.00
Services Sub-Total		\$	5,040.00
		Freight	TBD
TOTAL		\$	13,128.58

Notes / Assumptions

- 1) This quote is to Inter Z-Node to Yankton MAX Dispatch system
- 2) Equipment and parts pricing is as of 12/8/2025 and is subject to change due to the current U.S. tariff environment. Accordingly, Eastern Communications reserves the right to revise its pricing and will provide you with updated pricing at the time of your order. All orders placed for equipment and parts will be fulfilled at the pricing in effect at the time you place your order and by placing your order you are agreeing to the updated pricing
- 3) Freight charges are excluded from this quotation and will be determined at the time of order placement or upon receipt of the purchase order
- 4) 3-months Zetron Connected Care to match existing Zetron Connected Care expiration date of the 27th of February, 2026 for the
- 5)

Signature

Proposal Presented By: _____ D. Vos _____ **Date:** 12/12/2025 _____

Proposal Accepted By: _____ **Date:** _____

Thank you for your business!
www.racom.net
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 Marshalltown, IA 50158, 800-722-6643