## DILLON SCHOOL DISTRICT 3 WIRELESS MONITORING REQUEST FOR PROPOSAL Erate Funding Year 2023-24

Dillon School District 3 205 King St, Latta, SC 29565 (843)752-7101 voice (843)752-2081 fax

#### Introduction

Dillon School District 3 is seeking proposals for wireless network sensors to integrate into our existing network to enable us to monitor, analyze and proactively troubleshoot our wireless network. The proposal is intended to be used in conjunction with Erate Form 470 #230012903 for internal connections.

This project will provide 19 new WIP sensors to integrate into our existing network.

## **Existing Infrastructure**

The existing wireless network is an Aerohive/Extreme solution. We utilize an on-premise ExtremeCloud IQ Virtual Appliance running version 20.1.5.2. We currently have 116 AP250 and AP410 devices on the wireless network.

#### **Bids**

Bids are to be received at the district office by Thursday February 16<sup>th</sup>, 2023 at 3:00pm. Mailed bids should be considerate of this date and plan the submission in a timely manner.

Bids should include a comprehensive list of all parts and pieces to make this a complete solution and also include a list of costs in the SLD item 21 format.

The district reserves the right to reject any bid if it is in the best interest of the district to do so. The bidder that proposes the best solution for the interest of the district shall be awarded the contract. If no acceptable proposals are received then the district reserves the right to not award any contract.

All bids will be subject to the following rubric to determine effectiveness of the bid:

FACTOR	WEIGHT
Price of eligible products and services	50%
Ability to meet criteria of project	25%
Prior vendor experience	10%
Ability to provide maintenance on equipment after purchase	10%
Warranty on Equipment	5%
TOTAL	100%

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All bids should be submitted to the attention of Robert McIntyre, Director of Technology.

Any contract awarded will be awarded as soon as possible after the RFP deadline to facilitate the submission of the requisite SLD forms.

The SLD discount for Dillon School District 3 is 80%.

### **Project Criteria**

- Sensors will provide visibility into our wireless network allowing for automated problem identification, historical forensics and support for WIFI-6.
- Sensors shall be Wyebot WIP sensors or equivalent.
- All equipment proposed should be capable of monitoring our existing Extreme wireless solution.
- All sensors shall be capable of being powered via POE.
- All equipment will be installed indoors.

Questions can be sent to:

Robert McIntyre, Director of Technology 205 King St. Latta, SC 29565 ramcinty@lattavikings.com