ERATE 470 FORM #170055687 REQUEST AND REQUEST FOR PROPOSAL (RFP) FOR: NETWORKING EQUIPMENT Stanton Community Schools

STANTON COMMUNITY SCHOOLS (SCS) is seeking proposals for the upcoming Funding Year 17-18 round of E-Rate. SCS is soliciting proposals for the purchase and installation of network electronics. All services are to be completed within the guidelines and regulations for local, state, and the federal E-rate program.

SERVICES AND HARDWARE REQUESTED:

• Network Switches and an upgrade of Fiber Network Cabling connecting two networking closets located within the High School building.

The RFP reflects the current proposed services requested on the E-rate 470 forms. The proposal embodies the Stanton High School, 1007 Kingwood St, Stanton, NE, 68779.

SCS consists of about 40 classrooms, multiple computer labs, multiple gymnasiums, multiple commons areas, and 2 libraries. There are currently 3 Intermediate Distribution Frames (IDF) throughout the campus which connect directly back to a Main Distribution Frame (MDF) in the school office. The high school building houses the MDF, 2 IDF locations, and the telco demarcation.

The high school and middle school building consists of about 27 classrooms, 8 offices, 2 gymnasiums, 2 multipurpose rooms, and a library . There is currently 1 MDF location and 2 IDF locations. A main IDF in the Long Distance Learning room, a smaller IDF in the head of operations closet, and another IDF in the Computer Lab II room.

The elementary building consists of about 13 classrooms, 4 offices, a gymnasium, a library, and a multipurpose room. There is currently 1 IDF located in the Special Education classroom, which feeds back to the MDF via fiber optic cable.

SCS wishes to take advantage of E-Rate funding discounts.

The successful bidder(s) will be responsible for qualifying for and adhering to the Federal E-Rate program. Items not eligible for E-Rate must be itemized in the bid. Prices must be held firm for the duration of the E-Rate Year. These projects and services depend on partial funding from the E-rate program and should be completed within the funding year.

• Applicant expects each Service Provider to make themselves thoroughly familiar with any rules or regulations regarding the E-rate program.

• All contracts entered into as a result of this RFP will be contingent upon the specific funding of the FRN at the percentage rate submitted.

• The maximum percentage the Applicant will be liable for is the pre-discount amount minus the funded amount or ineligible portion as shown on the form 471 Block 5.

• In the event of questions during the E-Rate PIA review process, the successful vendor is expected to reply within 3 days to questions associated with their proposal.

• The contractor is responsible for providing a valid SPIN (Service Provider Identification Number) at the time the bid is submitted.

Any potential bidder found to be in Red-Light Status will be disqualified from participation in the bidding process and will be considered non-responsive.
Vendor understands that they may be asked to work around school schedules to prove the process of the process.

to avoid impacting classroom or busy office times.

The Applicant reserves the right to deny any or all proposals associated with this RFP, even with SLD funding approval. Applicant reserves the right to consider existing piggyback, open RFP, open 470, etc....

Failure to follow the above criteria and requirements may be considered grounds for disqualification.

Proposals must be addressed to our office location noted below.

Technology Coordinator Stanton Community Schools PO Box 749 Stanton, NE, 68779 Telephone: 402-439-2250

PROJECT

This proposal should be a turn key option:

1. Full proposal (hardware and labor) to include:

b. Vendor to propose and coordinate configurations with SCS prior to installation, in order to provide a "turn-key" delivery. This includes, but not limited to, configuring (per SCS specification) equipment naming, IP addresses, protocols, NTP servers, SNMP settings, etc...

c. Install the specified network electronics equipment into provided or

project included wall mounted or freestanding electronic equipment racks. d. Perform power-on system and functionality tests.

e. Perform and demonstrate a verification of network connectivity and functionality.

f. Verify access to the Internet and to SCS resources

g. Provide documentation listing all equipment, part numbers, quantities, serial numbers, IP addressing and equipment naming.

h. Provide proposed coverage map and post install verification of coverage.

HARDWARE EQUIPMENT

FIBER NETWORK CABLING EQUIPMENT:

All fiber network wire should be 10 Gbps rated or better with compliant SC type accessories used. For example SFP+ modules UF-MM-10G.

NETWORK SWITCHING EQUIPMENT:

Must have such design to integrate seamlessly with existing head-end and downstream equipment. All switches must be scalable to at least Gigabit, and POE+. For example, SFP+ modules UF-MM-10G used in ES-48-750W at either end of the installed fiber network cable.

Evaluation Procedures

The evaluation will be performed by the RFP Coordinator and evaluation staff for services proposed. The evaluators will consider how well the vendor's proposed solution meets the needs and criteria set forth in the fair and competitive bidding process using the below matrix. It is important that bids be itemized, clear, and complete so that the evaluators can adequately understand all aspects of the proposal. Evaluation results are confidential and the property of SCS.

Evaluation Scale:

Factor	Weight
Price of Eligible Goods and Services	30%
Walkthrough	20%
Qualifications	15%
Prior Experience	15%
Distance from District	10%
Bill Methods	5%
E-rate Experience	5%

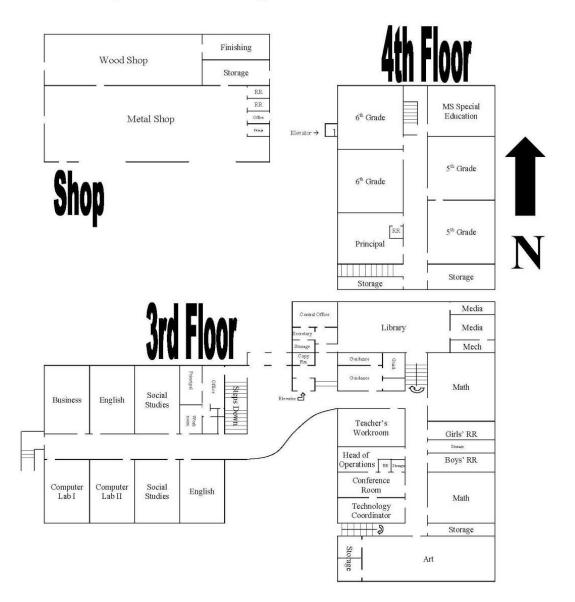


Stanton Community Schools High School / Middle School Building Aerial View

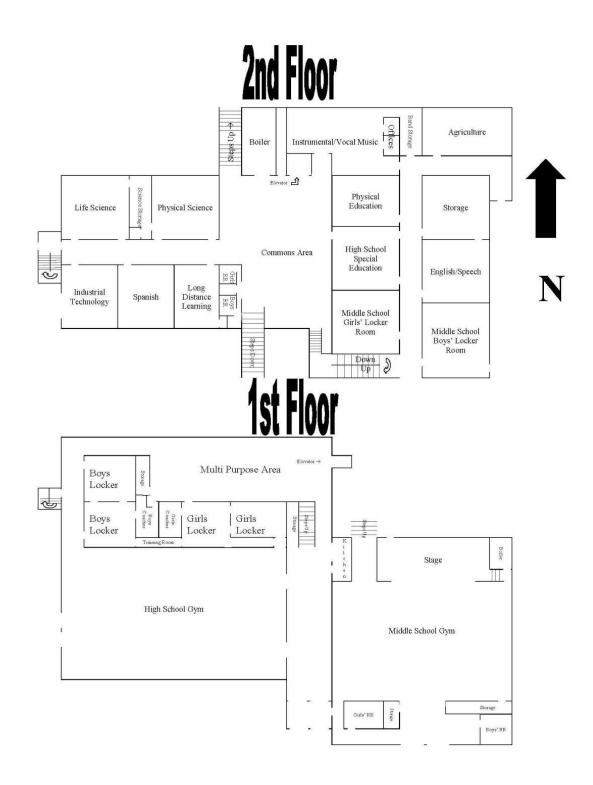


Stanton Community Schools Elementary Building Aerial View

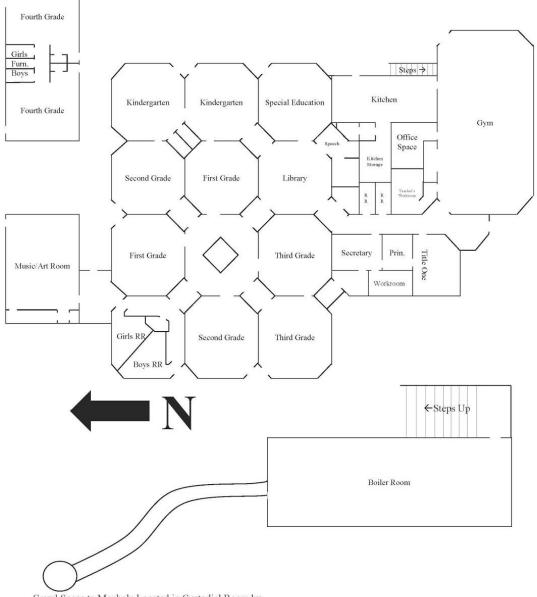
Stanton Community Schools High School / Middle School Floor Plans



Map of Stanton High & Middle Schools



Stanton Community Schools Elementary School Floor Plan



Map of Stanton Elementary School

Crawl Space to Manhole Located in Custodial Room by Main Restrooms (Northwest Corner)