

Newton Community School District



Request for Proposal:

Newton High School Fiber Backbone Upgrade (Fully Redundant Ring)

July 10th 2019

Objective:

The Newton Community School District hereinafter referred to as “The District” or “Newton CSD”. The bidder will be referred to as “The Vendor”. The terms “Bid” and “Proposal” will be used interchangeably throughout this document.

The Newton CSD is seeking proposals to upgrade the fiber optic backbone in the High School from the existing multi-mode fiber to a single-mode, fully redundant backbone.

Newton CSD has standardized on Corning Fiber and all associated Corning hardware. The Vendor interested in partnering with The District on this project must hold Corning certification in order to offer the full parts and labor warranty.

Interested bidders will procure the following Corning* materials for installation:

370-407-ARMORMIC-12
CORNING-C 012E88-33131-A3
12-F 8.3/125 OS2 TB PLEN MIC 0.65/0.65/0.50 DB/KM
INTERLOCKING ARMOR

474222
CORNING-C CCH-CS12-A9-P00RE
CCH SPLICE CASSETTE OS2 LOADED PANEL & PIGTAILS, 12F
LC-DUPLXCCH-CS12-A9-P00RE

180627
CORNING-C CCH-02U
24/96-F RACK-MT ENCLOSURE 19" 2U EMPTY-ACCEPTS 4
PANELS CASSETTES OR MODULES

180420
CORNING-C CCH-04U
72/288-F RACK-MT ENCLOSURE 19"4U EMPTY - ACCEPTS 12
PANELS, CASSETTES OR MODULES

443661
CORNING-C 787802GD120002M
2-F JUMPER SM OS2 2.0MM RISER LC UNIBOOT-LC UNIBOOT
2MT 787802GD120002M

314031
CS-BNS SMOUV-1120-01
62MM FIBER OPTIC FUSION SPLICE PROTECTOR-FOR SNGL
FUSION FBR SMOUV-1120-01

*No manufacturer substitutions will be accepted

Schedule of Events:

Release of request for proposals	July 10 th , 2019
Mandatory walk-through (scheduled)*	Prior to July 22 nd , 2019
Proposals due to District	4:30 pm July 24 th , 2019
Award of project (School Board meeting)	July 29 th , 2019

*Scheduling of walk-through will be with Erik Davis (Newton CSD Network/Systems Manager) via email at:

Erik@newtoncsd.org

Bidder Qualifications:

Qualified Vendors must reside within 175 miles of Newton, IA.

Qualified Vendors will provide a turnkey solution to include all approved hardware and full installation. All interested Vendors will provide Tier 1 (Light Source Power Meter) testing.

Qualified Vendors must be able to provide the District with an SLA (service-level agreement) for post-installation.

Qualified Vendors must be in good financial standing, bonded and insured. (Bond and insurance to be presented upon request from the District).

Evaluation Procedures:

Newton CSD may at its discretion and at no fee to the District, contact any Vendor for questioning during response evaluation for the purpose of clarifying statements in the response.

Newton CSD reserves the right to accept or reject all proposals or sections thereof. In addition, the District reserves the right to award without further discussion. Therefore, responses should be submitted initially with the most favorable terms that the Vendor can propose. Newton CSD will award the most favorable proposal submitted that best fits the needs of the District, while not awarding the project solely based on price.

The criteria for selection of the Vendor will entail several specific considerations. Newton CSD reserves the right at any time to request documentation or additional information/clarification on any of the following but not limited to: Vendor qualifications; Vendor understanding of the project scope of work and overall goal; Vendor compliance with specifications detailed in RFP; Vendor's demonstrated ability to perform. The following rubric will be used for evaluation:

Bid Preparation:

Any expenses for developing the bid are the responsibility of the Vendor. Newton CSD must not be charged for these expenses in any manner. This RFP with subsequent addendums and the Bid submitted by the selected Vendor with approved changes will become part of the contract between Newton CSD and the selected Vendor.

District Scoring Rubric:

Scoring Criteria	Maximum Points Awarded
Overall Cost of Solution	25
Solution Aligns with District Standards	20
District's Prior Experience with Vendor	20
Warranty/Maintenance/Service/Support	20
Vendor References	15

Newton CSD reserves the right to cancel this RFP, reject submitted proposals, or portions of proposals at any time prior to the awarding of the project. Newton CSD is not required to provide a statement of reason as to why any proposal is deemed as not being the most advantageous to the goals of the District. Newton CSD is not obligated to commit to any products or services as a result of the publication of this document. All proposed solutions will be presented to the District for final approval. No work or purchases will commence until aforementioned approval is obtained from the District.

Bid Responses:

Responses should be sent via email or hand delivered to the following:

Erik Davis, Network/Systems Manager

erik@newtoncsd.org

Newton CSD Technology Center

1320 1st Avenue West

Newton, IA 50208