GreatHearts

CLASSICAL EDUCATION. REVOLUTIONARY SCHOOLS.

GREAT HEARTS LOUISIANA

BEN 17033026

INTERNAL CONNECTIONS MIBS

Request for Proposal

2025/2026

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Purpose

- 1.1 Great Hearts Louisiana is seeking responses from interested vendors for the following products and services:
 - Internal Connections
 - Managed Internal Broadband Services (MIBS)
- 1.2 The successful bidder(s) will have the capabilities and willingness to partner with Great Hearts Louisiana in this endeavor to deploy and manage their I.T. network infrastructure.
- 1.3 This request for proposal (RFP) is issued to invite vendors to submit proposals. Issuance of this RFP in no way constitutes a commitment by Great Hearts Louisiana to select a vendor and/or reward a contract. Great Hearts Louisiana reserves the right to accept or reject any or all submitted proposals.

Event	Date
RFP Release Date	February 22, 2025
Pre-Bid Meeting & Site Walkthrough	As needed basis
Questions Due	March 7, 2025
Submission Deadline	March 24, 2025

Overview

This section is provided as a general overview of the project and does not modify the more specific sections that will follow and are contained within this RFP.

2.1 Great Hearts Louisiana (GHL) currently operating utilizing a single site (Great Hearts Harveston) servicing k-9th grade students located in Baton Rouge, Louisiana. The school will expand to K-12 by 2028. GHH currently serves 600 students. The School offers a liberal arts curriculum based in the belief that "the world is ordered and Knowledgeable" a employs a "low density model" to address campus technology. GHL is affiliated with Great Hearts America that utilizes a "unified managed services model" where all schools under the Great Hearts America umbrella share a network that is centrally managed by a single managed service provider. The school recently opened in the fall of 2023. GHL technology plan requires a staged expansion to support in increase network demand as GHL experience growth in enrolment. This plan includes benchmark deployments and upgrades.
2.2 Great Hearts Louisiana operates a single site noted in the table below.

Entity Name	Street Address	Longitude/Latitude (Optional)
Great Hearts Louisiana	11801 Bluebonnet Blvd. Baton Rouge, LA 70810	<u>30.335159133281614, -</u> <u>91.13165100262884</u>
Harveston		

2.3 It is important to Great Hearts Louisiana that vendors meet the expectations as set forth in this RFP, especially the requirements for saturated wireless internet. Great Hearts Louisiana prefers a single vendor that is an authorized reseller with the ability to install and configure its internal network infrastructure based on a staged deployment schedule.

- 2.4 Great Hearts Louisiana wishes to utilize funding secured from the schools and libraries program (E-Rate) to offset the cost of this endeavor. All proposals must clearly separate products and services that are eligible and ineligible for E-Rate funding. The eligible services list, published by the Universal Service Administrative Corporation (USAC), can be found <u>here</u>.
- 2.5 Great Hearts Louisiana anticipates web traffic to be light to moderate on a daily basis. However projected demand will be heavy during benchmark testing periods. The network shall be robust enough to support streaming instructional video in needed. For example, a group of students will need to view a 5-10 minute video (1080p) high definition, once every hour as well as ensuring that online testing can be conducted in work groups of up to 120 users consecutively. Vendors may assume Great Hearts Louisiana has sufficient internet bandwidth to meet network demand. Under the specified conditions, the network should be able to support devices in classrooms, auditoriums, libraries, gyms, cafeterias, and common areas. Clients must be able to roam across individual campuses without needing to refresh DHCP. Should any bidder propose a solution that does not meet the specifications listed, the vendor must provide sufficient documentation that Great Hearts Louisiana objective will be met with their solution.
- 2.6 Proposals should include all recommended equipment, software, and services, separating E-Rate eligible items from noneligible items. If a proposed component is partially eligible for E-Rate funding, a cost allocation table published by the manufacturer must be included with the bid submission. VoIP, End-user, and surveillance systems are not E-Rate eligible.
- 2.7 It is the vendor's responsibility to ensure that any new equipment proposed meets the performance specifications of the manufacturer requested in this RFP. Great Hearts Louisiana will not release the vendor from the performance guarantee required above, due to malfunctions or defects in vendor installed equipment and/or manufacturer errors or flaws in the equipment or design.

Scope of Services

- 3.1 Great Hearts Louisiana is seeking pricing for installation, activation, configuration and management of a complete internal network and communication structure. All vendors must provide a complete description of services, diagrams, and a clear explanation of the solution being proposed. Proposals will be separated into the following categories.
 - Internal Connections (WVLAN Network Infrastructure)
 - Managed Internal Broadband Services (MIBS)

Specifications of Internal Connections

- Provide Advanced RF and radio resource management
- Support multicast video delivery across WLAN
- Support guest access
- Support hardware-based feature provisioning
- Must include a management system with access points capable of a minimum 802.11 AX
- Powered via 802.3af PoE
- Must be IPv6/IPv4 dual stack capable and be able to manage IPv6/IPv4 clients
- All cable runs will be terminated into a patch panel at one end and in a wall-mounted full box jack on the other.
- Wireless management application shall allow roll-based access to user-defined groups

- Vendors must provide all passwords and credentials upon completion of the initial deployment
- Must provide centrally managed and high availability controller(s) to support all access points
- Technical specifications of equipment should be provided with the proposal, if new equipment is proposed
- Must guarantee performance sufficient to fulfill the needs of the school, as requested in this RFP. If any additional equipment, cabling, or labor is needed that is not included in the original bid submission, the vendor will bear all costs necessary to satisfy the requirements in this RFP.
- The vendor will be responsible for labeling, testing all connections and providing a document showing all equipment locations including heat maps. All labeling must comply with Schools and Libraries program guidance.
- The bidder is specifically advised to provide a detailed asset ledger, which includes the following information for each piece of equipment: location, make, model, part number and serial number. The initial asset ledger is to be provided once initial deployment is completed.

Specifications of Managed Internal Broadband Services

- Proposals must include estimated response times once a trouble ticket is submitted
- Must include a description of support tier escalation
- Must include a description of network monitoring policies
- Wireless management application shall allow roll-based access to user defined groups
- Vendors must provide all passwords and credentials upon completion of the initial deployment
- Vendors must provide access; view rights at minimum
- Must provide centrally managed and high availability controller(s) to support all access points
- The bidder is specifically advised to provide a detailed asset ledger, which includes the following information for each piece of equipment: location, make, model, part number and serial number. The initial asset ledger is to be provided once initial deployment is completed, then updated annually, prior to November 30. All network evaluations must provide detailed equipment and licensing information. If the vendor changes its recommendation after February 28, the vendor will be expected to absorb any additional cost.
- 3.2 Great Hearts Louisiana recognizes that suppliers may find it necessary to work with other partners to propose a cost-effective solution. The proposal must describe how it will use subcontractors and local resources, if awarded the contract. Great Hearts Louisiana will not accept agreements that require multiple billing agents to be paid. Great Hearts Louisiana expects to pay one vendor and that vendor will serve as a primary point of contact. The winning vendor will assume all responsibility for the solution proposed. Contract "out clauses" for continued poor performance of the solution will be included in any final agreement or award.

Great Hearts Louisiana may make such investigations as deemed necessary to determine the ability of the bidder, subcontractors, or suppliers to perform the work. The bidder shall furnish to Great Hearts Louisiana all such information and data for this purpose as Great Hearts Louisiana may request. Great Hearts Louisiana reserves the right to reject any bid, if evidence submitted by or investigation of such bidder, fails to satisfy Great Hearts Louisiana that such bidder is properly qualified to carry out the obligations of the contract and/or to complete the work contemplated within the time required.

- 3.3 The successful bidder must ensure deployment of the network does not interfere with school operations and will be responsible for any additional cost.
- 3.4 During the agreement, including renewals, should the school encounter performance issues in the execution of this RFP, the school will begin documenting information concerning those instances. After three (3) instances are recorded within an agreement term, a meeting will occur involving a representation from the responder in question and members of Great Hearts Louisiana administrative team to address the issues. If performance does not improve in accordance with the established benchmarks from the joint meeting, the school reserves the right to terminate the agreement. Should an instance be of such severity that the school has reasonable concern for the safety or viability of the network operational ability, then the school reserves the right to request an immediate meeting to address the issue without waiting for three (3) documented records.
- 3.5 The successful vendor must have, or be certified, with the following:
 - Be able to supply all products and services
 - Be an authorized reseller in the state of the applicant for all products being proposed.
 - Hold a current liability insurance policy and workers compensation insurance. Please enclose a copy of each with your submitted proposal.
 - Provide documentation of the vendor's wireless, switching, and cabling certificates. A qualified engineer, with a minimum certification of CCNA or equivalent, shall perform all configurations.
 - Provide a minimum of three K-12 client references for projects of similar size and complexity.
 - Registered and in good standing with the Secretary of State Office.
 - Must be eligible to participate in the Universal Service Schools and Libraries Program.
 - Must offer the <u>Lowest corresponding price (LCP)</u>. LCP states that service provider's proposals must be the lowest corresponding price, based on similarly located and sized E-Rate applicants.

Network Equipment

Current Network Equipment

Qty	Manufacture	Function	Model
43	Unifi	Access Point	U6 Enterprise
4	Unifi	Outdoor Access Point	UAP-AC-M
1	Netgate	Firewall	8200MAX
9	FS	Switch	S5500-48T6SP-R
1	FS	Switch	S5860-20SQ
4	APC	UPS	SMX1500RM2UCNC
1	APC	UPS	SMX2000LVNC

Requested Network Equipment

Quantities are approximate. Bidders are asked to provide multiple equipment options, when possible. Final quantities may differ. Bidders must provide per-unit pricing. Make and Model given, *or equivalent*.

	Manufacture	Function	Model
Qty			
6	Cisco	Switch	C1300-48FP-4X
2	Tripp Lite	Rack	SRW23USDP
2	APC	UPS	SMT750RM2UCNC

Format of Proposals

Proposals must be submitted in letter-size PDF format. Proposals should follow the format below:

Cover Page

The following information should be included on the cover page:

- Title: Request for Proposals for Great Hearts Louisiana Funding Year 2025
- Name of firm
- Firm SPIN
- Firm Address
- Firm Phone Number
- Firm Federal Tax Identification Number
- Contact Person Information: Name, Title, Address, Phone Number, and E-Mail

Proposal

Introduction

By submitting a proposal, the bidder certifies that the signer is authorized to bind to the proposer. Provide a brief statement regarding the vendor's understanding of the scope of work to be performed.

Executive Summary

Provide an executive summary of the proposer's proposed plan, as well as it's area(s) of expertise and resources capabilities it believes highlights the firm as superior or unique in addressing the needs of Great Hearts Louisiana.

This section shall also serve to introduce the purpose and scope of the proposal. It shall include a stipulation that the proposal is valid for one (1) year from the date of submission. This section shall also include a summary of the proposer's qualifications and ability to meet Great Hearts Louisiana's overall requirements.

It shall include a positive statement of compliance with the contract terms. If the proposer cannot comply with any of the contract terms, an explanation must be supplied.

Qualifications and Experience

Vendors must be authorized resellers of the equipment being proposed. This information must contain proof of authorization to resell the products proposed, reference name, name of contact person, telephone number and email address. Vendors must provide proof of proper license (if required) to perform all work cited in their response. Vendors must provide a current certificate of General Liability Insurance. Additionally, vendors must provide at least three (3) references from K-12 schools. References shall include name of school, contact person's telephone number, address, and e-mail address.

Requirements to Submit Proposal

The vendor must be eligible to participate in the E-Rate program, have or apply for a service provider identification agree to obtain or have a current service provider annual certification form (SPAC) on file with the Schools and Libraries Division (SLD), and comply with all SLD service provider requirements. Since Great Hearts Louisiana relies on E-Rate funding to pay for requested services, vendor must be a "green light" company and agree that should the status change to "red light" at any time during the bid process or contract period that they will immediately notify Great Hearts Louisiana in writing.

Approach and Methodologies

Vendors may provide proposals for all requested services or the provision of equipment with installation, cabling, or network management. Vendors must provide a complete description of this process to include estimated lead times for delivery as well as methodologies for installation of such equipment.

Proposed Plan

Proposals should include any resources for project implementation or deployment. Present creative solution or innovative concepts to meet the needs of the school for consideration.

Project Schedule

Delivery is a critical factor with this project. A project timeline must be submitted reflecting milestones and durations for each task to be completed to successfully implement the proposed solution. A final schedule of these tasks will be mutually agreed upon after a Proposer is selected. The winning vendor must ensure that the deployment and maintenance of the network must "not" interfere with school operations. The proposing vendor must agree to coordinate with the general contractor including but not limited to regular virtual status meetings.

Proposed Fees

Pricing of equipment/installation, cabling, and management must be listed separately in your proposals. The school requests per-unit pricing for all equipment and services proposed as well as a summary for each category (equipment, installation, and cabling) to identify "total" project cost. If additional warrantees and or licenses are offered beyond what the manufacture offers with the cost of equipment, then the cost must be listed separately. Any equipment or services that are recommended outside the scope of this project must be listed separately. If a managed wireless solution is being proposed, the proposal must describe all leasing terms and/or annual fees for the duration of the agreement. If there are any E-Rate ineligible items or services contained in the equipment list, vendors must provide a detailed itemized list of the ineligible cost and clearly distinguishable from the E-Rate eligible portion of the proposal.

Vendor bid submissions that do not clearly describe a fair and reasonable cost allocation where it is apparent that ineligible elements exist will not be accepted for review. Any additional material or equipment necessary for installation and operation of the service not specified or described in the vendor's proposal will be deemed to be part of the service at no additional charge to Great Hearts Louisiana. Furthermore, claims for compensation will not be allowed for extra work resulting from the lack of knowledge of any existing condition on the part of the service provider.

Bidders are requested to enter pricing using the tables included in Appendix A.

Certification Statements

Vendors are requested to include and initial the certification statements located in Appendix B. Agreement to these statements will be used in the evaluation of bids.

Financial Qualifications

A proposer submitting a proposal shall demonstrate proof of the ability to obtain a performance bond in an amount equal to 100% of the total annual contract amount.

Contract Terms

Any contract may be contingent upon the approval of E-Rate funding and governing board approval. The Universal Service Discounted Matrix for Schools and Libraries, commonly known as the E-Rate program, administered by the Universal Service Administration Company (USAC) for the Federal Communications Commission, will fund a portion of this RFP.

Terms of this agreement shall be a thirty-six (36) month agreement, beginning July 1, 2025, ending June 30, 2028. Great Hearts Louisiana reserves the right to extend the contract annually, with two (2) one-year extensions; not to exceed a total of five (5) years. In addition, the school reserves the right to proceed with or without approval from USAC.

The vendor must agree to invoice using the service provider invoicing method (SPI).

Questions

Questions must be submitted in writing to Sarah Hayes at sarah@ecserate.org. All questions must be submitted by March 7, 2025.

Submissions of Proposals

Proposals are required to be in a PDF format. All proposals must be submitted by March 23, 2025.

All proposals must be uploaded to the following link:

Great Hearts Louisiana Proposal Submission

Evaluation Methodology

Great Hearts Louisiana will award a contract based on the vendor submissions that best meets the needs of the school, regarding their current technology plan, future growth, RFP specifications, and not

necessarily the lowest price, although that will be the priority factor. The following factors will be considered when evaluating proposals:

Point Scale

- 40 pts Price of E-Rate eligible goods and services
- 20 pts Project management experience with projects of similar size and scope and scope
- 10 pts Vendor domiciled in the state of the applicant.
- 15 pts bidders proposing a solution that maximizes Great Hearts Louisiana's current infrastructure
- 5 pts to bidders who have agreed to the certification statements (Appendix B)
- 10 pts Previous experience with vendor

Right to Reject

Great Hearts Louisiana reserves the right to accept or reject all proposals or sections thereof, when the rejection is in the best interest of the school system. Great Hearts Louisiana reserves the right to award without further discussion. Therefore, responses should be submitted initially with the most favorable terms the vendor proposes. Great Hearts Louisiana reserves the right to reject the proposal of a vendor who has previously failed to perform properly or completed on-time contracts and to reject the proposal of any vendor who in the opinion of Great Hearts Louisiana, is not able to adequately perform the contract. Great Hearts Louisiana reserves the right to reject all proposals, any part, or parts of a proposal, waive any technicalities/informalities, increase or reduce quantities, make modifications or specifications, and award any or the entire contract in a manner that is in the best interest of Great Hearts Louisiana. Contracts will be awarded to the vendor submitting the proposal determined to be in the best interests of Great Hearts Louisiana.

Right to Disqualify

Great Hearts Louisiana reserves the right to award a contract to a vendor that is not the lowest cost bidder when, in the judgment of the school administration, it is in the best interest of the school to do so. A Bidder will be disqualified for any of the following reasons:

- Bidder being in litigation with applicant.
- Bidder having defaulted on a previous contract with applicant.
- Bidder having performed unsatisfactory work on a previous contract with applicant.
- Bidder fails to fulfill the warrant obligations of a previous contract with applicant.
- Bidder fails to be present at a mandatory walk though (if applicable).

Public Entity Crimes

A responder, person, or affiliate who has been placed on the convicted Contractor list following a conviction for a public entity crime may not submit a proposal for a RFP to provide any goods or services to a public entity for the construction or repair of a public building or public work, may not submit proposals on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, sub-contractor, or consultant under a contract with any public entity, and may not transact business with any public entity

Examination of Records

The responder agrees that the school, the Comptroller General of the United States of America, the Inspector General of the Federal Sponsoring Agency, the Auditor General of the State of the applicant or their duly authorized representatives will have access to, and right to examine, any directly pertinent books, bankers, and records of the responder, involving transactions related to this agreement until the expirations of ten (10) years after the final payment under this agreement or such longer period, as required by law.

Appendix A

Network Equipment				
Description Manufacturer Model Per Unit Cost Per Unit Installation Columnation				Per Unit Installation Cost
48P switch				
Rack				
UPS				

Managed Internal Broadband Services (MIBS)		
Description	Per unit per month Cost	
24P Switch		
48P Switch		
Firewall		
Smart UPS		
Indoor Access Point		
Outdoor Access Point		

Pricing Summary		
Category	Total Annual Cost	
Internal Connections		
Managed Internal Broadband Services (MIBS)		
Total Cost		

Appendix B

Certification Statements

Two points (for a total possible of 10 points) will be awarded on the scoring rubric for each statement that is agreed to by the vendor. Designate agreement with initials.

____Bidder includes documentation for all required certifications and authorizations.

_____Bidder provided a minimum of three (3) K-12 client references for projects of similar size and complexity.

____Bidder has successfully and accurately priced equipment and services utilizing the provided pricing charts.

____Bidder has complied with all requirements regarding the certificate of responsibility.

____Bidder has properly signed and completed the bidder's proposal form in its entirety.

Acceptance of Proposal and/or Contract

Execution of this proposal is binding, and the accepting and signing parties agree to all costs outlined.

Service Provider Signature

Applicant Signature