2023 Colorado Education Broadband Coalition Request for Proposal Form 470# 230013679



For E-rate eligible Internet Access to foster Infrastructure Development, Service Aggregation, Maintenance and Ongoing Network Services

Release date: January 23, 2023 All Responses are Due February 20, 2023

Background

The Colorado Education Broadband Coalition (CEBC) is filing this Form 470 **# 230013679** and Request for Proposals (RFP) for affordable, reliable and abundant Internet Access options and services for participating member school districts. The RFP seeks proposals that aggregate demand for Internet Access at sites across Colorado school districts and other community anchor institutions, reduce costs and foster the spirit of collaboration. Participating vendors may choose to bid one site, several sites or all sites, and CEBC may choose to award one contract or multiple contracts or no contracts depending on responses.

The CEBC consists of over 75 districts that have participated in the RFP process since the 2016-17 E-rate service year. CEBC successfully aggregates Internet services for participating districts through a master service contract and SLA; with districts entering into their own separate agreements, thereby preserving each district's individual discount rates. The current contracts provide for 1 Gbps of Internet Access with optional basic firewall services at a cost of less than \$1 per Mbps (pre-discount). In subsequent years CEBC anticipates releasing additional RFP's to allow additional applicants to join the Consortium. Vendors are encouraged to bid on all or part of the sites listed in the RFP. CEBC reserves the right to award contracts to one or to multiple vendors according to the most cost-effective

solution(s) presented, or to determine that no cost-effective solution was submitted and cancel this years' procurement.

Abstract

The Colorado Education Broadband Coalition (CEBC) project, with the East Central BOCES (ECBOCES) as the lead agency, is seeking Internet Access, which may also include options for transport, management and operations. The CEBC and its participating districts find value and cost saving efficiencies --- both within the CEBC and with others. This RFP focuses on Internet Access and WAN connectivity, and will also entertain options (distinctly labeled) that include creative hybrid approaches to deliver the most cost effective, reliable and sustainable services for all districts or specific districts. The CEBC wishes to provide participating districts with reduced rates by increasing the aggregate amount of Internet Access being purchased. Please note that the CEBC also includes members that are not E-rate eligible.

Introduction

As approved by the Federal Communications Commission in E-rate modernization order 2 (WC Docket No. 13-184) (<u>https://www.fcc.gov/document/fcc-releases-order-modernizing-E-rate-21st-century-connectivity</u>) - The Colorado Education Broadband Coalition wishes to compare Internet Access, for the listed school districts in their region (see Appendix A). These schools are following the State Education Technology Directors Association (SETDA) recommendations for bandwidth (<u>www.setda.org</u> Broadband Imperative II) and some require a substantial upgrade from their current level of service. The new service is requested to begin on July 1, 2023, unless otherwise designated.

CEBC participating districts have experienced significant bandwidth demand increases in the last 5 years. Projections in the SETDA report indicate that bandwidth demands will continue to grow at an estimated rate of 65% per year or more. The CEBC's future plans include use of latency sensitive applications, robust and growing upload/reporting requirements and significant peaks in bandwidth demand. Delivery of bandwidth over throttled links or over a contended network is unacceptable.

Scope of Services

Note: <u>All respondents must be E-rate eligible service providers in good standing and have an FCC 498ID (formerly known as a SPIN).</u>

The Colorado Education Broadband Coalition (CEBC) is seeking Internet Access proposals providing a dedicated network solution for Internet Access connections to identified locations in Appendix A. All fiber and routing equipment should be 100% dedicated to the CEBC Coalition network. Any new proposed fiber and routing equipment must be exclusive to the CEBC members (vendors may propose a solution using non-dedicated infrastructure, but must clearly identify it as such in their bid response). The solution options should provide high availability, high bandwidth services that support data, and video simultaneously. Any shared circuits or responses utilizing oversubscribed infrastructure should be listed as optional components, clearly labeled, and described as such. Proposals providing a solution for all sites will be looked on favorably, however partial responses that can provide cost effective and efficient services to only some of the sites are encouraged and will be considered.

The CEBC's member districts are seeking creative and forward-thinking options for bids. The CEBC and its members find value and cost saving efficiencies with the concept of aggregation and the ability to share costs between districts--- both within the CEBC and with others. ECBOCES will act as the consortium/collaborative lead and has filed this RFP seeking Internet Access to each of the sites listed in Appendix A; however each entity listed in Appendix A may enter into separate contracts with the provider(s) and file separate E-rate Forms 471.It is understood that certain districts may be best served by a provider who can only bid one or a smaller number of sites, therefore, partial responses that demonstrate cost savings and value for the covered member districts will be viewed favorably as well.

The RFP lists only end sites in the request for Internet Access, leaving the vendor(s) open to propose connections, aggregation points and design to be proposed by each vendor, in hopes that this will allow the most flexibility and creativity. Our hope is this flexibility will allow for maximized cost savings and the ability to accommodate growth over the coming years. This growth should result in additional savings as the member districts use more bandwidth and additional districts join--this may be in a tiered /scalable pricing structure or some other model that the vendor may propose.

Respondents should bid any transport separately from Internet Access and can also bid a combination of services as an option, clearly identified as a bundled service with additional eligible and ineligible service such as IP addressing, firewall and filtering (and their costs) may also be listed. Respondents are encouraged to offer collaborative solutions and options not specifically listed in the RFP which could be beneficial to the Colorado Education Broadband Coalition and their districts as well as the communities in which they reside. The Colorado Education Broadband Coalition will seek E-rate discounts on eligible services, therefore responses must be E-rate compliant and responses describing solutions in violation of E-rate rules shall be considered grounds for rejection of the bid in its entirety. Vendors must also commit to participating fully in any and all E-rate Program Integrity (PIA) review processes related to this project, and provide all information requested as part of the PIA process in a timely and comprehensive manner.

CEBC members must have guaranteed bandwidth to each end point with symmetrical throughput (upload and download) and Service Level Agreement (SLA) guarantees. CEBC is requesting proposals for leased lit fiber for delivery of Internet Access and wide area network (WAN) services to districts listed in Appendix A. Enhanced fiber services are now required to support rapidly growing bandwidth needs and to meet the State Education Technology Directors Association standard recognized in the FCC Second E-rate Modernization order as the benchmark standard for bandwidth for school districts

The attached pricing table (Appendix C) asks for pricing for Internet Access for sites (or the specific subset of sites a vendor is bidding) at the 1 Gbps, 10 Gbps, and 100 Gbps levels over 36 months, with two 12-month extension options at the CEBC's or member's discretion. The CEBC will also consider as an additional option, other contract lengths, (such as 60 months) in addition to those above. Please note these options on the pricing sheet and explain the reason for this pricing (for example, "considerable new construction will be required for this site, and by offering a 60 month contract the monthly pricing may be more affordable to the district.") Appendix F contains a sample master contract; please indicate if this contract will be acceptable or include a proposed contract in your response.

This proposal requests Internet Access for district endpoints in Appendix A to a hub (or vendor proposed multiple hub site) and if necessary from the hub (or vendor proposed multiple hub sites) to the nearest, most cost-effective Internet Access Point. The hub is proposed as a sample, the vendor may propose an interconnect and design what is more cost effective and efficient but will need to propose how all sites will be able to connect and show all costs, connections and equipment that may be needed with the vendor design. In places where WAN transport is needed, please list this cost with separate pricing for the WAN connections requested in Appendix A.

Prices should be all-inclusive. All-inclusive in this case means, including all **non-recurring costs (NRC)** required by the vendor to commence service and all **monthly recurring costs (MRC)**, **including special construction costs if needed**, should be included in the requisite columns of the pricing sheets. No increased pricing will be allowed during the term of the quoted NRC and MRC rate in each pricing cell of the spreadsheet. Non-Recurring Costs should be separated from Monthly Recurring Costs in the quoted rates for Lit Services. The Federal E-rate program allows Colorado Education Broadband Coalition Districts to request payment of the discount portion of NRCs in the first year of service. Additional districts may wish to join in coming years, please address the process by which a district may be added and how it will affect the pricing for all those in the collaborative.

All circuits must support a Quality of Service (QoS) mechanism and have the ability to apply committed data rate guarantees to specific packet types to ensure Quality of Service on each link. The network must have the ability to support multiple QoS policies and prioritization queues across each link to reduce latency and packet loss and guarantee throughput for data, voice, and video traffic types.

Wide Area Network – Sites as noted in Appendix A

CEBC must have dedicated, symmetrical transport bandwidth of [1 Gbps, 10 Gbps, 100 Gbps] with Service Level Agreement (SLA) guarantees between the designated endpoints. The solution must be scalable to [1 Gbps, 10 Gbps, 100Gbps]. Price quotes are requested for 36 month +12+12 and 24 month terms of service, the same as Internet Access noted in this RFP. Each respondent is required to complete the pricing matrix located in Appendix B of this RFP. If special construction is necessary, respondents are **required** to separate out Special Construction Pricing. No increased pricing will be allowed during the term of the quoted special construction, NRC, and MRC rate in each pricing cell of the matrix. If an increase in bandwidth is requested during the contract period the contract does not renew. Vendors proposing a solution that involves special construction must clearly indicate a completion date for each circuit being bid, as well as all the pricing details required by E-rate Special Construction Rules, As bandwidth needs are steadily rising, respondents are free to bid higher tiers of bandwidth than what is requested to demonstrate their future scalability.

Proposal Instructions for Services please include the following information in your response:

Simple, brief and direct proposals are encouraged. Use PDF format for the narrative and Excel for all spreadsheets. Use 12 pt. font and 1 inch margins. Diagrams and maps are exempted from this restriction. All proposals are to be submitted electronically Refer to Proposal Submission for details below.

- A. Refer to Appendix A for all end point site location information. The Internet connecting location may be determined by the provider depending on which Internet drain they chose to connect to. CEBC is providing this flexibility to maximize the cost savings to the districts. Locations in Appendix A marked as WAN locations provide both a specific A location and Z location for service delivery and should be bid accordingly, however CEBC would consider alternative proposals for these sites as an additional option.
- B. Complete Appendix B and use it as the Cover Sheet for the Proposal. Signed by an Officer of the Company or someone authorized by the company to make binding commitments. Be sure to include your company name in the subject line and in the name of the document when responding to ensure that it is distinguishable from other responses.
- C. Proposal narrative describing the services and design-not to exceed 5 pages.
- D. Complete Appendix C describing pricing for Internet Access services for collaborative wide pricing—or include a separate Appendix C matrix for each individual district or facility pricing if bidding on a limited number of sites (see Appendix A for all locations). Pricing for additional services such as transport, firewall, IP addressing and filtering should follow a similar format—costs for services Collaborative wide, then each specific district/facility site. Be sure to explain the proposed pricing structure as bandwidth use increases (scalable/tiered or another model) and any other costs for connecting that a district will need to consider (such as transport, firewall, IP addressing, filtering and such).
- E. As part of a vendor's response a network diagram displaying the paths to be used to serve each endpoint must be included (Appendix D).
- F. Technical Information to be included
 - a. Describe a web portal or local monitoring for all circuits
 - b. Provide response time history and process for dealing with outages
 - c. Desired 99.99% or better guaranteed uptime SLA
 - i. Describe the process
 - ii. Describe the history of uptime
 - iii. Propose specific contract mechanisms for failed SLA requirements
 - d. Rate limiting or throttle the capacity of the circuit at any time is not desired. Please describe
 - e. Symmetrical upstream and downstream bandwidth to the required levels-Please describe
 - f. Oversubscription and shared services are less desirable, and must be fully described in the proposal
 - g. Network Latency Commitment <20 milliseconds roundtrip. Describe how you will achieve this and how it will be measured.
 - h. Network Jitter Commitment <5 milliseconds. Describe how you will achieve this and how it will be measured.
 - i. Bit-Error Rate commitment <0.25% between circuit endpoints. Describe how you will achieve this and how it will be measured.

- j. Mean Time-To-Repair for outages <4 hours. Describe how you will achieve this and how it will be measured.
- G. Provide information on bundling basic firewall and/or IP addressing services as an option for districts
- H. Provide information on internet filtering services as an additional non E-rate eligible cost -if possible
- I. Refer to Company Background and Vendor Information below and include in the proposal
- J. Provide 3 references from current customers (---Appendix E).
- K. Provide a sample or proposed Contract/Master Services Agreement for review (---Appendix F).

General Items

1.) Growth

Each district also will need broadband capacity to support normal data transmission with capacity to grow into a 1:1 learning environment with more emphasis on online connectivity. Internet bandwidth utilization growth in the next three years is estimated at 65% per year. Additional districts not listed in this RFP may wish to join in subsequent years as contracts are sunset. The Collaborative wished to have additional district be able to contract in coming years. Proposals should be able to grow to meet these needs.

- 2.) <u>Value added services</u> Respondents must disclose any additional costs as well as equipment specifications for USAC reporting purposes.
 - --Network configuration may need to include external IP addressing, please address how to deal with this.
 - --Additionally, we are seeking responses for the inclusion of bundled services to include Basic Firewall Protection (UTM)--For those that may want it.
 - --Vendors should also indicate if filtering services are available and at what cost.
 - --DDOS and other security services; please explain your security offerings

Note: Firewall protection may not be provided by a vendor other than the Internet Access provider and may not be priced out separately <u>http://www.usac.org/_res/documents/sl/pdf/ESL_archive/EligibleServicesList-2014.pdf</u>

3.) Partnerships and Collaboration with other Education Networks and Community Anchor Institutions

The Colorado Education Broadband Coalition seeks Public, Private Partnerships to reduce costs, share maintenance and operations, and provide additional connectivity within the communities and will be favorably considered as part of this response. Telehealth connectivity, or other community anchors that might want to work with the Colorado Education Broadband Coalition including other regional education networks throughout the state are all welcomed and encouraged. The connectivity to these regional networks will provide benefits such as teacher retention and recruitment. Additionally, connections such as Telehealth connectivity are being explored and will allow our schools to work with local and regional hospitals, behavioral health care, and public libraries. An additional need is the school to home connection. It is a growing concern and reflects the broadband needs of the residential housing community and issues created when there is a homework gap.

4.) Reliability and Load Balancing

It is desirable for respondents to offer a resilient connection for each location to ensure reliability, load balancing, and uninterrupted service to each location for the safety and security of students and staff. Please describe how this could be achieved and whether this is the standard connection or if additional expense would be involved.

5.) Hybrid Response

A Combination of Lit, Leased, Self-Construction and vendor partnerships can respond with a combination proposal of Lit, Lease and Self Construction options for different locations as an optional response. Be sure to identify this clearly in the response.

6.) Lowest Price

Lowest price considerations are required by the FCC and E-rate. FCC Lowest Corresponding Price Rule and Education Superhighway's Reasonable Cost shown in the Cost Comparison Tool will all be factors in evaluating proposals. Failure to adhere to the LCP Rule may be grounds for disqualification.

10.) Data Privacy and Data Security

Vendors should provide their policy on Privacy and Data Security.

11.) Contract Terms

The proposed contract will be for 36 months ending June 30, 2026. CEBC reserves the right to award, make a single award, multiple awards or no awards to this RPF. Each district may choose to opt into a contract separately or as a consortium for services. The contracts may, upon the written notification at the district's discretion, be renewed for up to two (2) additional 12-month terms. The contract(s) may be terminated by either party with a 60-day notice. Appendix C is the pricing worksheet where each site's pricing will be recorded. Vendors may also post pricing in other parts of the response, be sure the pricing is listed in Appendix C. Scaled/Tiered Pricing-- If proposed a tiered pricing model, please explain the proposed pricing structure as bandwidth use increases (scalable/tiered or another model) and any other costs for connecting that a district will need to consider (such as transport, firewall, IP addressing, filtering and such).

12.) Implementation Dates

This RFP calls for an implementation to be installed, tested, and fully operable no later than July, 1 2023 but logistics of a completed build-out may be negotiable if clearly defined. Contracting must be E-rate compliant and all non-e-ratable expenses must be clearly identified and presented in a separate budget. Any multi-year contracting proposed must retain E-rate eligibility to be considered.

13.) Company Background, Vendor Qualifications and Experience

The Company background, vendor qualifications and experience play an important role in the evaluation of the proposal and to the success of the project overall. The prime contractor is responsible for all work performed. Colorado Education Broadband Coalition reserves the right to refuse any proposed contractors or subcontractors. Describe your organization's qualifications and related experience that demonstrate both financial stability and the capability to sustain the contracted service. Provide a description of the service provider and an organizational history, including:

Years in Business Location of Offices Form of Business (corporations, partnership, joint venture, LLC, etc.) Size (number of employees, and non-proprietary annual financial summaries) Current Client base and References

14.) Schedule of Activities

E-rate Window Opens	January 18, 2023
RFP Released	January 23, 2023
RFP Proposal Due—Electronic submission by 4 pm	February 20, 2023
Evaluation Meeting	February 20 , 2022
Vendor Interviews Meeting by invitation	February 27,2023
Estimated date for Intent to Award Contract	March 10, 2022
E-rate Window Closes	March 28, 2023

CEBC reserves all rights to award; make a single award, multiple awards or no awards to this RPF. The CEBC has the right to reject any and all proposals, ability to conduct contract negotiations on details beyond what is specified in the RFP, ability to move to next bidder if contract negotiations aren't concluded to district's satisfaction, ability to adjust timeline and/or ask additional questions of bidders based on initial responses.

15.) Questions

There will not be questions or responses to this rfp.

16.) Proposal Submission

Proposals must be submitted in electronic form. All proposals are due on date and time listed in the Schedule of Activities. No late proposals will be accepted. It is the responsibility of the offeror to ensure that Colorado Education Broadband Coalition receives the proposal on or before the proposal due date and time. All submissions must be on site by the time and date listed on the Schedule of Activities. Late submissions will not be opened. The proposal package shall be delivered electronically to cebc2022@ecboces.org. If additional

paper resources are to be included delivery of 3 copies clearly labeled with Appendix B cover sheets are to be mailed or delivered to

East Central BOCES ATTN: CEBC Review Committee 820 Second St PO Box 910 Limon, CO 80828

17.) Confidential / Proprietary Information

The Colorado Education Broadband Coalition Evaluation Committee and the Project Manager consultant will be the only ones to review the submitted proposals. The entire proposal document and the proposal pricing information included in it will not be considered confidential or proprietary to the evaluation committee members; provided, however, that proposals are exempt from disclosure under the Colorado Open Records Act as confidential commercial data, until a recommendation for award is made. The RFP review committee may ask additional questions of finalists who will be permitted to provide additional or confidential information in support of their proposals.

18.) Non-Discrimination

The vendor will comply with all applicable state and federal laws, rules and regulations involving nondiscrimination on the basis of race, color, religion, national origin, age, sexual orientation or sex.

19.) Independent Contractor Clause

All personal service contracts must contain the following clause: "THE CONTRACTOR SHALL PERFORM ITS DUTIES HEREUNDER AS AN INDEPENDENT CONTRACTOR AND NOT AS AN EMPLOYEE. NEITHER THE CONTRACTOR NOR ANY AGENT OR EMPLOYEE OF THE CONTRACTOR SHALL BE OR SHALL BE DEEMED TO BE AN AGENT OR EMPLOYEE OF EAST CENTRAL Colorado Education Broadband Coalition. CONTRACTOR SHALL PAY WHEN DUE ALL REQUIRED EMPLOYMENT TAXES AND INCOME TAX WITHHOLDING, SHALL PROVIDE AND KEEP IN FORCE WORKER'S COMPENSATION (AND SHOW PROOF OF SUCH INSURANCE) AND UNEMPLOYMENT COMPENSATION INSURANCE IN THE AMOUNTS REQUIRED BY LAW, AND SHALL BE SOLELY RESPONSIBLE FOR THE ACTS OF THE CONTRACTOR, ITS EMPLOYEES AND AGENTS."

20.) Indemnification

To the full extent permitted by law, the vendor/contractor shall indemnify, save and hold harmless Colorado Education Broadband Coalition, its employees and agents, against any and all claims, damages, liability and court awards including cost, expenses, and attorney fees incurred as a result of any act or omission by the vendor/contractor or its employees, agents, subcontractors, or assignees pursuant to the terms of the contract resulting from this RFP.

21.) Governing Laws

The laws of the State of Colorado, USA shall govern the bidding, formation, performance and the legal enforcement of any resulting contract. Venue for any dispute concerning the RFP or resulting contract shall be exclusively in the federal court located in Colorado or the state court located in Lincoln County.

22.) Insurance Requirements

The vendor selected for contract award shall furnish a certificate of liability insurance (and certification of insurance for each of its subcontractors and partners) for an amount of no less than \$1million per occurrence. The vendor shall be responsible for all workers compensation, automotive liability, and personal injury insurances and any claims that may arise from the project. Colorado Education Broadband Coalition also may require a labor and material payment bond and performance bond for construction elements of the project.

23.) Contractual Obligations

Local, State and Federal Compliance Requirements: The successful vendor shall be familiar and comply with all local, state, and federal directives, ordinances, rules, orders, and laws applicable to, and affected by this contract including, but not limited to, Equal Employment Opportunity regulations, Occupational Safety and Health Act and Title II of the Americans with Disabilities Act.

24.) Selection of Proposals

An Evaluation Committee will review proposals and *may* select a shortlist of respondents (scoring highest on the evaluation) for further evaluation and/or enter into discussions for best and final proposals before award.

25.) Evaluation Criteria

Pricing is the most heavily weighted consideration in determining the successful offer in the RFP and should be a driving force for responses to the RFP solutions proposed in accordance with E-rate requirements. Other factors including; but not limited to-- long-term aggregate pricing discounts, ability to address bandwidth growth, ability to add additional districts in subsequent years (if bidding all districts), network design local presence (i.e., point of contact), ability to provide shared filtering and firewall services, ability to connect with other regional networks, community partnerships and opportunities, privacy and security practices, company stability and ability and background, and capability to respond quickly to any service concerns will be part of the evaluation criteria.

26.) Award of Contract

The highest-scoring proposal/proposals will be selected for award of the contract. These will be announced as a "Notice of Intent to Award". All vendors will be informed of the award selection. In the event that the number one selection for a district cannot contract for the required service for any reason, the offer may become available to the offeror of the second ranking proposal or Colorado Education Broadband Coalition may elect to cancel the RFP in whole or in part.

27.) Vendor Partners and Subcontracting

Colorado Education Broadband Coalition encourages the participation of small, preferably locally-based companies in the project. All anticipated partnerships and subcontracting arrangements must be identified in the initial proposal. In the event of an award and subsequent contract, any changes to the proposed partnership or subcontracting plan, if applicable, will require approval of Colorado Education Broadband Coalition. Significant changes in partnership or subcontracting arrangements could result in withdrawal of the award.

28.) Availability of Funds

The resulting contract is expected to span more than one appropriation period, therefore, a non-appropriation clause shall be in effect. This clause provides that should a contract be canceled for reasons of non-appropriation of funds, cancellation would take effect on the last day of the appropriation period for which funding was budgeted and appropriated. The date would be June 30th of any year during which the contract is in effect. In the event of cancellation for non-appropriation of funds the Colorado Education Broadband Coalition will not be obligated to purchase any additional service or items from the contract holder. In the event of non-appropriation of funds the successful vendor will be notified a minimum of sixty (60) days prior to the appropriation period's close.

A Colorado Constitutional Amendment prohibits public schools and libraries from entering into multiple year financial obligations, such as multi-year contracts, without pre-allocation of the funds unless the local voters have previously approved such an obligation. [Colo. Const. Article X, Section 20 (4) (6)] However, funding agreements, including multi-year contracts that are subject to annual appropriations by a governing board such as a school, generally are allowed and are not subject to this constitutional provision since the governing board decides each year to make a particular expenditure.

29.) Right to Cancel

The Colorado Education Broadband Coalition or a member district reserves the right to cancel or withdraw from this RFP at any time prior to entering a signed agreement. Additionally, portions of this proposal may be eliminated based on participant's needs and remaining contracts.

Summary

This RFP is intended to generate the best ideas for providing the Colorado Education Broadband Coalition and participating Colorado Education Broadband Coalition District's creating a long term, reliable and cost-effective approach to broadband connectivity that has the ability to grow as needed. Creativity and new ideas brought to the table for consideration in this effort are welcome.

See Appendix A for a list of all sites to be bid.

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Request for Proposal Cover Sneet			
Date			
Proposal title	Colorado Education Broadband Coalition		
Proposals will be received electronically until	February 20, 2023		
	4:00 p.m., local time		
	cebc2022@ecboces.org		
Goods or services to be delivered to or performed	Various Locations – See Attachment A		
at			
For additional information please contact the	cebc2022@ecboces.org		
Project Manager			
Phone	303-809-1403		
Email Address	cebc2022@ecboces.org		

Paguast for Proposal Covar Shoot

If you require additional information, please submit questions to the email above.

The undersigned hereby affirms that (1) he/she is a duly authorized agent of the vendor, (2) he/she has read all terms and conditions and technical specifications which were made available in conjunction with this solicitation and fully understands and accepts them unless specific variations have been expressly listed in his/her offer, (3) that the offer is being submitted on behalf of the vendor in accordance with any terms and conditions set forth in this document, and (4) that the vendor will accept any awards made to it as a result of the offer submitted herein for a minimum of ninety calendar days following the date of submission.

PRINT OR TYPE YOUR INFORMATION

Name of Company	F	Phone	
Address		Zip	
City/State		Phone	
Contact Person		Title	
Earliest Delivery Date		Email	
Initial 36 Month Contract Term Price Use Pricing Sheet Appendix C to list all sites and prices) i	Additional Costs - ncluding NRC	Use Pricing Sheet - Appendix C to record all additional costs
Authorized Representative's Signature		Title	
Printed Name		Date	

Appendix C—Spreadsheet for must be included in response.

Use Appendix C Attachment spreadsheet

This is a separate document --Be sure to enter your pricing information on this spreadsheet and return the document along with your response.

Appendix D Network Diagram for Lit Services—Vendors will provide a diagram including

- 1) last mile connections to each district site in appendix A
- 2) designated hub/ aggregation point (in carrier neutral locations if possible)
- 3) middle mile connections from each district aggregation point (if needed)
- 4) final connection to the internet
- 5) additional connections for network reliability and resiliency
- 6) any other locations of significance needed for the design

Appendix E References—Vendors will provide 3 References

Appendix F Proposed Contract/Master Services Agreement