

**Montcalm Area Intermediate School District
Leased Lit Fiber WAN – Continue MTM
BEN # 131263**

Request for Proposal

**Allowable Contract Date: March 25, 2024
Sealed Bids Due: March 8, 2024 by 2:00pm
Bid Opening: March 8, 2024, at 3:00pm**

Montcalm Area ISD

Attn: Tom Staten (E-Rate District Bid)

621 N New St, Stanton, MI 48888

Technical contact person: Tom Staten

Email: tstaten@maisd.com, janelle@elitefund.com

Important Notes

- Please deliver sealed bids to the address above marked “E-Rate District Bid.”
- All quotes must be submitted with the understanding that implementation may be dependent upon:
 - E-rate funding approval by the SLD
 - Enrollments
 - Existing budgetary requirements
- The following specifications are to be used as *guidelines* in quoting a solution. Although specification changes are permitted, *the quality of the product/service requested must be based on industry standards at the time of delivery.*
- The items requested within this RFP may or may not be USF eligible. All non-eligible products and services must be itemized. Please use the 2024 USF Eligible Services List located on the USAC website <https://usac.org/e-rate/> for guidance. (Note: It is the vendor's responsibility to check for updates and corrections before submitting bids/quotations.)
- All bidders must adhere to the Lowest Corresponding Price (LCP) guidelines (as dictated by the SLD).
- All bidders will understand that if the entity closes, contract termination fees will not be incurred by the entity.
- All bidders will understand that the entity may choose more than one provider for one type of service.
- Multi-year contracts may be considered.
- All bidders must have an E-rate SPIN.
- All bidders must have the 2024 Service Provider Annual Certification Form 473 on file with USAC by September 1, 2024.
- The district reserves the right to accept or reject any or all quotations.
- Implementation and completion of the services are contingent upon the district receiving approved funding from the Universal Services Fund. The services may be revised or terminated if the funds from the USF discount program are not approved or do not meet the expectations of the entity. If requested, the vendor will complete the SPI (Form 474)

application. It is the vendor's responsibility to understand and comply with all rules and procedures required by the Schools and Libraries Corporation and the Universal Services Fund.

- The Board reserves the right to:
 - Reject any or all bids without assigning any reason thereto;
 - Be the sole judge of equivalency;
 - Waive any bid requirement in accepting or rejecting bids.

Category 1 Services

Special Note: This RFP in no way is meant to prevent any vendor from bidding or is geared toward only one solution. E-rate rules specify that bidding out a solution to connect two or more buildings so that data can be sent between them, must be bid out five different ways on Form 470. This RFP is written to include those five different solutions. **All** bids will be accepted, and **no solution** will be disqualified for any reason.

While we must consider the five (5) different solutions, this district RFP is posted to provide what we believe will be the lowest cost solution to continue leased fiber WAN services between our five (5) district buildings with our current provider due to an expiring contract.

Our current leased fiber WAN, as configured by our current service provider, includes 1Gbit managed MPLS circuits to five (5) buildings supporting all standard layer 2 and routing protocols and a maximum MTU size of 1600.

Option 1: We are requesting to continue our connectivity month-to-month (MTM) for a 1-year term with no configuration changes while expecting to complete a larger consortium fiber connectivity project separately but simultaneously that we expect would be completed by June 30, 2025.

Option 2: In addition to Option 1, we are asking for option pricing for a configuration change to increase bandwidth from 1Gbps to 10Gbps between Seiter Education Center and Montcalm Area Career Center and between Hamler Administration Building and Montcalm Area Career Center.

We will consider standalone data transmission services, leased dark fiber, leased lit fiber, self-provisioned network (applicant-owned and operated network), and/or services provided over third-party networks for a solution to this RFP. Services provided over third-party network solutions that guarantee the uptime, jitter, packet loss, and latency specifications outlined in the proposed service level agreements for the district are preferred. For fully managed coax, fixed wireless, copper solutions, other non-fiber service, and leased lit fiber service, it is preferred that the respondent provide a service report from an existing service that displays that the service can meet the Service Level Agreement standards outlined in this RFP over at least 6 months.

At the sites specified below, if not already provisioned, the respondent must run infrastructure or service to an existing network closet designated by the district.

Site Locations:

Montcalm Area ISD

Montcalm Area Career Center (1550 W Sidney Rd, Sidney, MI 48885)

Hamler Administration Building (621 N New St, Stanton, MI 48888)

Seiter Education Center (1401 E Vandeinse St, Greenville, MI 48838)

HO Steele Education Center (10260 S Sheridan Rd, Fenwick, MI 48834)

Montcalm Transition Center (618 W Main St, Stanton, MI 48888)

Solution Options

1. Standalone Data Transmission Service

- a. Minimum of 1Gbps with options to 10Gbps for the requested site locations
- b. Circuit uptime of 99.999% preferred
- c. Frame/packet loss .25% commitment preferred
- d. 25ms network latency commitment preferred
- e. 10ms network jitter commitment preferred
- f. There is no right of the provider to limit or throttle the capacity of the circuit at any time for any reason preferred
- g. Respondent will provide their mean time-to-repair guarantee for outages, <4 hours preferred

2. Leased Dark Fiber

- a. 12 fiber strands for each site location listed above
- b. Fiber to be terminated in Panduit or equivalent fiber trays or rack-mounted patch panels with LC connectors with appropriate identification labels for each strand to the inside building rack location designated by the entity.

3. Leased Lit Fiber

- a. Minimum of 1Gbps with options to 10Gbps for the requested site locations
- b. Circuit uptime of 99.999% preferred
- c. Frame/packet loss .25% commitment preferred
- d. 25ms network latency commitment preferred
- e. 10ms network jitter commitment preferred
- f. There is no right of the provider to limit or throttle the capacity of the circuit at any time for any reason preferred
- g. Respondent will provide their mean time-to-repair guarantee for outages, <4 hours preferred

4. Services Provided over Third-Party Networks

- a. Minimum 1Gbps, upgradeable to 10Gbps with Service Level Agreement (SLA) guarantees preferred

5. Self-Provisioned Network (applicant-owned and operated network)

- a. 12 fiber strands installed for each site location listed above
- b. Directional boring or trenching of fiber from the right of way to each premise location meeting permit guidelines and at the discretion of the property owner.
- c. Installed fiber to be a minimum of 12-strand armored single-mode OS2 fiber meeting current industry specifications.
- d. Fiber to be terminated in Panduit or equivalent fiber trays and/or rack-mounted patch panels with LC connectors with appropriate identification labels for each strand to the inside building rack location designated by the entity.
- e. Fiber tested and results provided to the administrative entity at project completion
- f. Indoor fiber must be plenum-rated
- g. Outdoor fiber must be burial-grade
- h. All splices shall be fusion spliced only, no mechanical splices.
- i. Respondents are requested to provide a proposal for the district's network based on a special construction project. Project management should include all necessary paperwork and permits including, but not limited to, rights of way, easements, and pole attachments. The district desires a fully "turn-key" project so respondents should explain the district's involvement in the process, including ownership and sourcing of permits, etc.
- j. The solution should include all costs related to the deployment of the proposed solution, such that there are no additional costs that are expected to be incurred by the district.
- k. The respondent will provide engineer(s), certified on specifications and procedures to manage all phases of the project as outlined in this proposal. This includes ordering and managing the bill of materials, directing and managing cable placement and restoration, directing and managing splicing crews, and providing detailed documentation at the end of the project.
- l. Selected respondent and its subcontractors will develop a project management plan, which will include a milestone chart. The milestone chart will outline any critical path events and then track these with the appropriate agency/organization whether selected respondent, subcontractor, or the district.
- m. Installer qualifications:
 - i. The selected vendor will provide the district with proof of qualified BICSI certifications. (The district has the right to waive the installer qualification requirements if it so chooses, this is solely based on the discretion of the district.) All certifications shall be maintained throughout the life of the contract. These individuals will be ultimately responsible for district projects as assigned:
 1. The project designer shall have a current BICSI RCDD and/or FOA CFOS/D certification.

2. On-site vendor team leads shall have current BICSI Installer 2, Optical Fiber (INSTF), preferably a BICSI Technician (TECH) certification.
 3. A minimum of one (1) on-site technician for inside plant and outside plant installation shall have a current BICSI Installer 2, Optical Fiber (INSTF) certification.
 - ii. Should the RCDD assigned to the district projects change during the life of this contract, the new RCDD assigned shall also submit proof of these certifications.
 - iii. The Vendor will be responsible for all fees and expenses associated with this training and certification.
- n. Material requirements:
- i. Material will comply with those standards as established by UL or NEMA and shall be commercial grade. All materials will be new and free from defects.
 - ii. The selected contractor and its subcontractors will provide all material management to ensure that the project remains on track according to the project milestones.
 - iii. All due caution will be exercised in transporting and off-loading all materials to prevent any damage during shipping or placement. Any damage to any materials after their initial receipt and inspection by the respondent will be the sole responsibility of the respondent, who will replace such damaged hand holes at no additional expense to the applicant.
 - iv. Buried conduit shall be **High-density polyethylene (HDPE)** with appropriate clamps.
 - v. All HPDE Conduit fittings shall meet the following standards:
 1. **ASTM F714** Standard Specification for Polyethylene (PE) Plastic Pipe (SDR-PR), based on the outside diameter.
 2. **ASTM D1248** Standard Specification for Polyethylene Plastic Molding and Extrusion.
 3. **ASTM D3350** Standard Specification for Polyethylene Plastic Pipe and Fittings Materials.
 4. **ASTM D3035** Standard Specification for Polyethylene (PE) Plastic Pipe (SDR-PR). Based on controlled outside diameter.
 5. **ASTM D3261** Standard Specification for Butt Heat Fusion PE Plastic Fittings for PE Plastic Pipe and Tubing.
 6. **ASTM F2206 **Available Upon Request**** Standard Specification for Fabricated Fittings of Butt-fused Polyethylene Plastic Pipe, Fittings, Sheet Stock Plate Stock, or Block Stock.
 7. **ASTM F2620** Standard Practice for Heat Fusion Joining of Polyethylene Pipe and Fittings.
 - vi. The exact requirements for location and type of conduit for building entrances and within the building shall be verified with the building owner.

- vii. All hand holes shall be (State) DOT approved, 45,000 lb. load-rated CDR or comparable enclosures on roadways and railways, and pedestrian-rated hand holes for non-roadways and railways.
- viii. Large-radius sweeps shall be provided where required for offset or change in direction of conduit. The bend radius rating of the cable must be adhered to for all conduit bends, pull boxes, and hand holes.
- ix. Fiber must be Single Mode with the following specifications:
 - 1. TU-T G.652.C/D compliant
 - 2. Maximum Attenuation @ 1310nm 0.34 dB/km
 - 3. Maximum Attenuation @ 1385nm 0.31 dB/km
 - 4. Maximum Attenuation @ 1550nm 0.22 dB/km
- x. Connector Types should be LC.
- xi. Any warranties associated with the fiber and any other outside plant materials must be reverted to the applicant as the fiber owner upon completion of construction.
- o. Specifications:
 - i. Survey
 - 1. Comply with all ordinances and regulations. Where required, secure permits before placing or excavating on private property, crossing streams, pushing pipes, or boring under streets and railways. Pre-survey shall be done before each job.
 - a. Respondent will locate underground lines of third parties in the cable route area.
 - 2. Permits and traffic control:
 - a. The respondent must adhere to all applicable laws, rules, and requirements and must apply for permits to place infrastructure per specification per county or city ordinance applicable to where the infrastructure is being placed.
 - b. All traffic control, in accordance with local, state, county, or permitting agency laws, regulations, and requirements, will be the respondent's responsibility. The respondent's construction schedule will take into consideration sufficient time for the development and approval of a traffic control plan.
- p. Tracer wire installation:
 - i. Tracer wire shall be placed in builds of more than 1000' with all conduits installed unless armored or traceable cable is used. The respondent will provide the tracer wire and shall install, splice, and test (for continuity) the tracer wire. If the tracer wire is broken during installation, the wire should be repaired and tested for continuity after repair.
 - ii. Place a #12 insulated copper locate wire from the ground rod to the fiber optic termination room or the outside of the building directly below the pull box and terminate on one side of an insulated indoor/outdoor terminal block to the master ground bar in the fiber optic termination room or place a ground rod on the outside of the building. Locate the block in an

accessible location. This is for “locate purposes only,” not for grounding purposes. Note on as-built where ground is placed and tag located wire as “locate wire.”

q. Depth of burial:

- i. Except where otherwise specified, the cable shall be placed to a minimum depth of 36” along roadways and 24” on private property. Greater cable depth will be required at the following locations.
 1. Where cable crosses existing sub-surface pipes, cables, or other structures: at foreign object crossings, the cable will be placed to maintain a minimum of 12” clearance from the object or the minimum clearance required by the object’s owner, whichever is greater.

r. Cable markers:

- i. Cable markers shall be placed within 48 hours of cable installation. Unless the right-of-way or property owner specifies otherwise, cable markers shall be placed at all changes in directions, splices, fence line crossings, road and stream crossings, and other points on the route not more than 1,500 feet apart.
- ii. In addition, on highway right-of-way, the markers shall be located at the highway right-of-way line. Markers shall always be located so that they can be seen from the location of the cable.

s. Hand holes:

- i. Hand holes will be placed in accordance with standard industry practice following the specifications provided in the construction plans, typical drawings, and detail drawings. Special attention and planning must be exercised to ensure accessibility by other groups after construction has been completed.
- ii. All hand holes unless otherwise stipulated by the drawings will be buried with 12” to 18” of cover at final grade.
- iii. Immediately after placement, the soil around and over the hand hole will be tamped and compacted. Should any washouts occur, the respondent will be responsible for correcting the problem immediately without additional cost to the applicant.
- iv. After cable placement all ducts will be sealed.
- v. All splice hand holes/manholes will be grounded.
 1. A minimum of 100’ coil of cable shall be left in each hand hole/building for splicing use.

t. Splicing:

- i. Fiber-to-fiber fusion splicing of optical fibers at each point including head ends is required.
- ii. Complete testing services, such as end-to-end, reel testing, splice loss testing, ORL, power meter/laser source testing, and WDM testing are required.
- iii. Individual splice loss will be 0.10 dB for single-mode unless after 3 attempts these values cannot be achieved, then the fibers will be re-spliced until a

splice loss within 0.05 dB of the lowest previous attempts is achieved. Splice loss acceptance testing will be based on the fusion splicer's splice loss estimator.

- iv. All cables to buildings shall be fusion spliced within a minimum of 50' of entering a building at a location to be determined by the owner with an existing single-mode fiber and terminated at the customer's rack.
- u. Testing cable:
 - i. The respondent shall be responsible for on-reel verification of cable quality before placement.
 - ii. Completed test forms on each reel shall be submitted to the applicant.
 - iii. Respondent assumes responsibility for the cable after testing. This responsibility covers all fibers in the cable.
 - iv. The respondent shall supply all tools, test equipment, consumables, and incidentals necessary to perform quality testing.
 - v. The cable ends shall be sealed upon completion of testing.
 1. In addition to splice loss testing, the selected respondent will perform end-to-end insertion loss testing of single-mode fibers at 1310 nm and 1550 nm from one direction for each terminated fiber span in accordance with TIA/EIA-526-7 (OFSTP 7). For spans greater than 300 feet, each tested span must test to a value less than or equal to the value determined by calculating a link loss budget.
- v. Restoration:
 - i. When feasible all damage to above-ground property grounds, plants, and pavement shall be restored to pre-existing condition or property owner's satisfaction within 24 hours of damage. If 24-hour repair is not possible, a restoration plan should be prepared and provided to the property owner and the district.
 - ii. All work sites will be restored to as near their original undisturbed condition as possible, all cleanup will be to the satisfaction of the applicant and any permitting agencies.
 - iii. Respondent shall provide a brief description of the restoration plan in the response, with the expectation that a more detailed restoration plan will be delivered before construction begins.
 - iv. Worksite restoration will include the placement of seed, mulch, sod, water, gravel, soil, sand, and all other materials as warranted.
 - v. Backfill material will consist of clean fill. Backfilling, tamping, and compaction will be performed to the satisfaction of the applicant, the representative of any interested permitting agency, and/or the railroad representative.
 - vi. Respondent will be responsible for any restoration complaints arising within one year after the applicant's final acceptance.
 - vii. Excess material will be disposed of properly.
 - viii. Debris from clearing operations will be properly disposed of by the respondent/subcontractors as required by permitting agencies or the

- railroad. Railroad ties, trees, stumps, or any foreign debris will be removed, stacked, or disposed of by the respondent as per requirements by other interested permitting agencies, and/or the applicant.
- ix. Road shoulders, roadbeds, and railroad property will be dressed up at the end of each day. No payment for installation will be permitted until cleanup has been completed to the satisfaction of any permitting agencies, and/or the applicant.
 - x. Site clean-up will include the restoration of all concrete, asphalt, or other paving materials to the satisfaction of the other interested permitting agencies, and/or the applicant.

w. Documentation:

i. As Built Drawing will include:

- 1. Fiber cable route
- 2. Drawings, site drawings, permit drawings, computerized design maps, and electronically stored consolidated field notes for the entire route must be included in the documentation. The method of installation will dictate the additional types of documentation that should be provided. For example, documentation of aerial installation should include pole attachment inventories, pole attachment applications, pole attachment agreements between respondent and other utilities, GPS points of reference for utility poles, and photo images of poles to which fiber is attached. Documentation of underground installation should include conduit design, conduit detailing, manhole detailing, preparation of all forms and documentation for approval of conduit construction and/or installation, and verification of as-built and computerized maps.
 - a. Splicing locations
 - b. Optical fiber assignments at patch panels
 - c. Optical fiber assignments at splice locations
 - d. Installed cable length
 - e. Date of installation.
- 3. Fiber Optic details will include:
 - a. Manufacturer
 - b. Cable type, diameter
 - c. Jacket type: single mode
 - d. Fiber core and cladding diameter
 - e. Fiber attenuation per kilometer
 - f. Fiber bandwidth and dispersion
 - g. Index of refraction.

ii. OTDR documentation will include:

- 1. Each span shall be tested bi-directionally from endpoint to endpoint. Each span's traces shall be recorded and mapped. Each splice loss from each direction and the optical length between splices as well as any of the information required by span map.

- a. Reel acceptance
 - b. Individual fiber traces for complete fiber length
 - c. Paper and computer disk records of all traces
 - d. Losses of individual splices
 - e. Anomalies
 - f. Wavelength tests and measurement directions
 - g. Manufacturer, model, and serial number of OTDR
 - h. Date of last calibration.
- iii. Power Meter documentation will include:
 - 1. Total link loss of each fiber
 - 2. Wavelengths tested and measurement directions
 - 3. Manufacturer, model, and serial number of test equipment
 - 4. Date of last calibration.
- x. Project closeout and warranty:
 - i. The fiber optic cabling system installed shall be eligible for coverage by a manufacturer's limited lifetime warranty to the end user.
 - ii. The installer/Integrator shall provide labor, materials, and documentation in accordance with the manufacturer's requirements necessary to ensure that the district will be furnished manufacturer's warranty.
 - iii. The installer shall ensure that the district receives the manufacturer-issued project warranty certificate within 60 calendar days of warranty registration.
 - iv. Test reports shall be delivered to the district within 30 days of completion of the project. One hard copy and one electronic copy on a thumb drive of color test reports for individual cable tests shall be delivered. Summary sheets are not acceptable.
 - v. As-built drawings shall be delivered to the district within 30 days of project completion. Provide (1) hard copy to the district and (1) electronic copy in PDF format on a thumb drive. Drawings shall include all cable pathway routes and work area outlets' nomenclature. Provide a laminated copy for each closet work area space. Install the laminated copy in each MDF closet.
- y. Approved fiber manufacturers:
 - i. All products shall be new and brought to the site in the original packaging. Electrical components shall bear all UL labels. Products shall be installed per the manufacturer's instructions.
- z. Fiber Maintenance
 - i. After the specified manufacturer-issued warranty period included in the respondent's bid specifications, the applicant requests the option for ongoing fiber maintenance agreements for the proposed fiber installation.
 - ii. Respondent should provide 1, 3, and 5-year fiber maintenance agreement options.
 - iii. Respondent may offer fiber maintenance services either themselves or through 3rd party subcontractors so long as the respondent holds and manages the subcontract and is responsible for the SLA.

- iv. Fiber maintenance agreements must include an SLA specifying maintenance practices, expectations, processes, policies, and timelines.
- v. The proposed cost of fiber maintenance must be separated and itemized by district entity.

Category 1 Network Equipment

The applicant is requesting two carrier-grade data center switches and associated equipment which would be necessary for the provision of Internet services when selecting solutions utilizing fiber optic cabling for data transmission.

The equipment will replace current outdated equipment necessary for the provision of Internet services to connected districts and is intended to ensure at least a minimum of (2) fiber strands are placed into service at a minimum 10Gbps starting bandwidth and allow growth to 100Gbps for each service location.

- 2 – 48 port data center quality network switches capable of supporting a minimum of 1Gbps per fiber SFP port and supporting up to 100Gbps, dual hot-swap power supplies, hot-swap fans, software licensing for L2/L3 and BGP operational features. (Locations: Montcalm Area Career Center, Sidney, MI and Seiter Education Center, Greenville MI)
- 4 - 10Gbps Transceivers. BIDI transceivers preferred.
- 6 - 1Gbps Transceivers. BIDI transceivers preferred.
- 10 – 3’ LC fiber patch cables
- Arista 7050SX3-48C8 exact model preferred, or equivalent Juniper, Cisco or Aruba model equipment considered.

Bid Assessment

% Weight	Criteria
30%	E-rate eligible recurring and one-time costs ¹
10%	Timing: adherence to district preferred rollout timeframe ²
15%	Ability to support requirements as laid out in the RFP
10%	Proposed contract terms and conditions and insurance
10%	Ability to offer turn-key solution (limited effort on behalf of district)
10%	Provider references
15%	Service Reliability

Disclosures

All respondents must complete and submit the attached documents to accompany the proposal including Familiar Disclosure Affidavit, Affidavit of Compliance - Iran Economic Sanctions Act, Department and Suspension Certification, FCC Registration Number Form, FCC Red Light Status, and USAC issued 498 ID (Formerly SPIN) Form.

Attachment A

FAMILIAL DISCLOSURE AFFIDAVIT

The undersigned, the owner or authorized officer of _____ (the "Respondent"), pursuant to the familial disclosure requirement provided in the Montcalm Area Intermediate School District (the "District") Request for Proposals, hereby represents and warrants that, except as provided below, no familial relationships exist between the owner or any employee of the Respondent, and any member of the Board of Education of the District or the Superintendent of the District or Districts within the consortium of the Montcalm Area Intermediate School District.

List any Familial Relationships:

RESPONDENT:

By: _____

Its: _____

STATE OF MICHIGAN)
)ss.
COUNTY OF _____)

This instrument was acknowledged before me on the ____ day of _____ 2024, by

_____.

, Notary Public

_____ County, Michigan

My Commission Expires: _____

Acting in the County of: _____

Attachment B

AFFIDAVIT OF COMPLIANCE – IRAN ECONOMIC SANCTIONS ACT

Michigan Public Act No. 517 of 2012

The undersigned, the owner or authorized officer of _____ (the “Respondent”), pursuant to the compliance certification requirement provided in the Montcalm Area Intermediate School District (the “District”) Request for Proposals hereby certifies, represents, and warrants that the Respondent (including its officers, directors and employees) is not an “Iran Linked Business” within the meaning of the Iran Economic Sanctions Act, Michigan Public Act No. 517 of 2012 (the “Act”), and that in the event that the Respondent is awarded a Contract as a result of the aforementioned RFP, the Respondent will not become an “Iran Linked Business” at any time during the course of performing under the Contract.

The Respondent further acknowledges that any person who is found to have submitted a false certification is responsible for a civil penalty of not more than \$250,000.00 or 2 times the amount of the Contract or proposed Contract for which the false certification was made, whichever is greater, and the cost of the Applicant’s investigation, and reasonable attorney fees. Moreover, any person who submitted a false certification shall be ineligible to bid on any of the Applicant’s RFP for three (3) years from the date it is determined that the person has submitted the false certification.

RESPONDENT:

Name of Respondent

By: _____ Its: _____

_____ Date: _____

STATE OF _____)
)ss.
COUNTY OF _____)

This instrument was acknowledged before me on the ____ day of _____, 2024,
by _____.

, Notary Public
_____ County, _____
My Commission Expires: _____
Acting in the County of : _____

Attachment C

Debarment and Suspension Certification

Respondent certifies, by submission of this proposal, that neither it nor its principals, its subcontractors nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded for participation in the E-Rate Program:

Yes

No

If Respondent checked "No", the RFP response will be deemed non-responsive and ineligible for award.

Signature: _____

Name (printed): _____

Title: _____ Date: _____

Attachment D

FCC Registration Number Form

Service Provider's FCC Registration Number (FRN) is as follows: _____

Check here to confirm you have has provided its FCC Registration Number:

Yes

No

If "No" is checked, the RFP response may at the Applicant's sole discretion be deemed non-responsive and ineligible for award

Attachment E

FCC Red Light Status

Respondent confirms that it has not been placed on "red light" status either currently or at any time during the prior three E-rate funding years:

Yes

No

If Respondent has checked "No", please provide relevant information regarding the circumstances that Respondent was placed on "red light" status:

The Applicant at its sole discretion may fail the Respondent if the Applicant deems the underlying reasons for the red light status to be materially detrimental to the Applicant's E-rate funding request.

Attachment F

USAC issued 498 ID (Formerly SPIN) Form

1. Provide in the following space the USAC issued 489 ID Number that the Respondent will be using to provide the services subject of this RFP : _____

2. Indicate the entity name associated with this USAC issued 489 ID Number (if uncertain, the E-Rate entity search tool can be found at: <https://opendata.usac.org/E-rate/E-Rate-Entity-Search-Tool/59r2-zbdq>)

3. Provide the documentation from the USAC web site proving that the entity name associated with this USAC issued 489 ID Number is consistent with your response in Number 2 above. Check "Yes" if the documentation is provided in this Tab:

Yes

No

If "No" is checked, the RFP response may at the Applicant's sole discretion be deemed non-responsive and ineligible for award.

4. If the name of the Respondent responding to this RFP does not precisely correspond to the name of the entity associated with the USAC-issued 489 ID Number provided in number 1 and documented in number 3 above, an explanation must be provided as to the relationship that exists between the Respondent responding to this RFP and the entity associated with the USAC issued 489 ID Number that allows the Respondent responding to the RFP to provide the services under the USAC issued 489 ID Number provided. Please attach if applicable.

5. Check "Yes" to confirm that any contract resulting from this RFP will be in the name of the entity associated with the USAC issued 489 ID Number, or the name of the entity associated with the USAC issued 489 ID Number d/b/a name of Respondent responding to the RFP.

Yes

No

If "No" is checked, the RFP response may at the Applicant's sole discretion be deemed non-responsive and ineligible for award.

Network Map

