



CONTRACT FOR SERVICES AND/OR PRODUCTS ERATE FUNDING YEAR 2023

Service Provider "Provider"

OneNet (Oklahoma State Regents)
 SPIN:143015254
 655 Research Parkway, Suite #100
 Oklahoma City, OK 74857
 (405) 225-9416

School/Library "Applicant"

Mid-America Technology Center
 BEN: 83673
 27438 State Hwy 59.
 Wayne, OK 73095
 (405) 449-3391

This contract made and entered into on this 23rd day of February, 2023 by and between Provider and Applicant as specified above.

SERVICES

The Provider agrees to provide to the Applicant the services and/or products as specified in the bid response to 470#230016582.

RECITALS

Pursuant to the Schools and Libraries Universal Services Support Mechanism (E-Rate) contained in the Universal Service Provisions of the Telecommunications Act of 1996 [47 U.S.C. § 254. Telecommunications Act of 1996, Pub.L. No. 104-104, 110 Stat. 56 (1996) ("1996 Act")], Applicant advertised Internet access services. OneNet submitted bid to provide same. In accordance with the requirements of the regulations implementing the Act, Applicant considered the bid and determined that it should be accepted. The parties are now ready to enter into a contract for the furnishing of such services and they set their agreement in writing as follows:

BANDWIDTH CHANGES

Applicant may need to upgrade bandwidth during the life of this contract and this contract allows for any bandwidth upgrades or downgrade based on bid response to 470#230016582, during the life of the contract as requested and paid for by the Applicant and eligible funding sources. Provider shall credit Applicant for any savings realized from downgrades or substitutions of services under this contract. Provider responded with the following bandwidth options pursuant to the 470 listed above.

Category 1: Internet Access and/or Telecommunications

<u>Function:</u> Internet Access and Data Transmission Service	<u>Bandwidth Up/Down Speed (Mbps)</u>	<u>Monthly Recurring Cost</u>	<u>Annual Recurring Cost</u>	<u>Establishment Fee</u>	<u>One-Time Construction Cost</u>	<u>Total</u>
	2000	\$1,170.00	\$14,040.00	\$0.00	\$0.00	\$14,040.00
	2500	\$1,450.00	\$17,400.00	\$1,000.00	\$0.00	\$18,400.00
	4000	\$1,930.00	\$23,160.00	\$1,000.00	\$0.00	\$24,160.00
	5000	\$2,240.00	\$26,880.00	\$1,000.00	\$0.00	\$27,880.00

Router Requirements

BW T1 – 1000M Mbps: Juniper SRX340 or current equivalent model	\$89.00
BW 1001 – 5000M Mbps: Juniper SRX1500 or current equivalent model	\$368.00

The router shall remain the property of OneNet. Maintenance of the router will be OneNet's responsibility. Customers' local network will not be dependent on the OneNet provided router. OneNet configures the routers in "packet mode", so they only perform routing functionality required for internet service.



CONTRACT FOR SERVICES AND/OR PRODUCTS ERATE FUNDING YEAR 2023

AGREEMENT

For and in consideration of the payment of the sums of money specified herein, together with other good and valuable consideration, Provider does hereby agree to furnish, and Applicant does hereby agree to accept and pay the discounted price for the services bid. The term of this contract shall commence on July 01, 2023 with an option of four (4) voluntary annual renewals. If all four (4) voluntary annual renewals are exercised, the contract will expire on (a) June 30, 2028 for recurring services and will continue on a month-to-month basis until services are cancelled by the customer's authorized administrator (b) September 30, 2024 for non-recurring services. The contract expiration for non-recurring services shall be automatically extended to align with SLD authorized extensions due to late funding and changes in products and/or services approved on or after March 1st. The contract may be renewed by mutual ratification by both parties. If upgrade of services is requested, the ratification of this agreement will comply with rates within this agreement. Services will continue on a month-to-month basis if mutual annual ratification is not agreed upon until services are cancelled by the customer's authorized administrator. If the Schools and Libraries Division ("SLD"), Administrator of the Universal Services Support Mechanism, or its successor, should fail to approve all of or any part of the services and products covered by this contract, the Applicant shall have the right, at its option, to cancel this contract, as to that part of the services and products disallowed for discount pricing. If, after approval of discount funding by SLD or its successor, Applicant's governing board should fail to approve all of or any part of the services and products covered by this contract, the Applicant shall have the right, at its option, to cancel this contract as to that part of the services and products disallowed by the governing board, but agrees to pay any outstanding charges due.

PAYMENT and DISCOUNTS

Provider will invoice Applicant for all services provided in accordance with this contract. Provider understands that the Applicant is participating in the Schools and Libraries Division ("SLD"), Universal Services E-Rate Program to receive discounts on eligible services. Services will be discounted within 30 days of the Providers receipt of confirmation that SLD has approved Applicant's Form 486.

If the Applicant is also participating in the Oklahoma Corporation Commissions (OCC) Special Oklahoma Universal Service Fund (OUSF), the Applicant will receive additional discounts on eligible services for Schools and Libraries. Provider agrees to request said funding within 30 days of receipt of a correctly completed OUSF Affidavit from Applicant Upon approval of OUSF, OneNet will begin invoicing OUSF for any eligible amounts within 60 days of approval.

If Applicant funding is not approved through these funding mechanisms, the Applicant is obligated to pay the balance due after all approved discounts are applied. If the Applicant is ineligible, then the Applicant is responsible for 100%.

Provider is obligated to participate in and be compliant with the rules and requirements of the both programs stated above.

Billing begins on the date your service becomes operational; requested bandwidth is provisioned, open and ready for data flow. Any delay on Applicants end such as equipment is on order or a demarcation has yet to be extended will not constitute cause for deferment of billing.

Billing continues until OneNet receives written notice of cancellation from customer's authorized administrator. Depending on the configuration of your service, the termination of OneNet services may incur service fees from one or more of our telecommunications partners. The Applicant shall be responsible for telecommunication service fees levied as the result of customer's voluntary cancellation.



CONTRACT FOR SERVICES AND/OR PRODUCTS ERATE FUNDING YEAR 2023

For and in consideration of the payment of the sums of money specified herein, together with other good and valuable consideration, Provider does hereby agree to furnish, and Applicant does hereby agree to accept and pay the discounted price for the services bid.

Mid-America Technology Center 2000M at a rate of \$1170.00 per month and a managed router at a rate of 368.00 per month; for funding year 2023-2024

Executed and delivered on the day and year first written above.

For Provider:

John Hennessey

Feb 23, 2023

Signature

Date

Printed Name:

John Hennessey

Title:

Executive Director

For Applicant:

Michael Eubank
Michael Eubank (Feb 23, 2023 12:17 CST)

Feb 23, 2023

Signature

Date

Printed Name:

Michael Eubank

Title:

Superintendent

Mid America Technology Center 1st Year contract

Final Audit Report

2023-02-23

Created:	2023-02-23
By:	Cheri Jensen (cheri@onenet.net)
Status:	Signed
Transaction ID:	CBJCHBCAABAAIZUYb4iHw6hJpTtayWJfgzcOsN5I2RA5

"Mid America Technology Center 1st Year contract" History

-  Document created by Cheri Jensen (cheri@onenet.net)
2023-02-23 - 6:15:04 PM GMT- IP address: 13.110.6.8
-  Document emailed to Michael Eubank (meubank@matech.edu) for signature
2023-02-23 - 6:16:00 PM GMT
-  Email viewed by Michael Eubank (meubank@matech.edu)
2023-02-23 - 6:17:07 PM GMT- IP address: 206.204.3.18
-  Document e-signed by Michael Eubank (meubank@matech.edu)
Signature Date: 2023-02-23 - 6:17:33 PM GMT - Time Source: server- IP address: 164.58.70.29
-  Document emailed to John Hennessey (john@onenet.net) for signature
2023-02-23 - 6:17:34 PM GMT
-  Email viewed by John Hennessey (john@onenet.net)
2023-02-23 - 8:23:09 PM GMT- IP address: 164.58.69.122
-  Document e-signed by John Hennessey (john@onenet.net)
Signature Date: 2023-02-23 - 8:23:24 PM GMT - Time Source: server- IP address: 164.58.69.122
-  Agreement completed.
2023-02-23 - 8:23:24 PM GMT

Funding Commitment Decision Letter

Funding Year 2023

Contact Information:

Mike Eubank
MID-AMERICA TECHNOLOGY CENTER
P.O. BOX H, 27438 STATE HWY 59
WAYNE, OK 73095
meubank@matech.edu

FCC Form 471: 231015209

BEN: 83673

Wave: 1

Application Nickname: MATC-471-FY24

Totals

Total Committed	\$12,919.20
------------------------	--------------------

What is in this letter?

Thank you for submitting your application for Funding Year 2023 Schools and Libraries Program (E-rate) funding. Attached to this letter, you will find the funding statuses for the FCC Form(s) 471, Services Ordered and Certification Form, that you submitted and referenced above.

The Universal Service Administrative Company (USAC) is sending this information to both the associated applicant(s) and the service provider(s) so that you can work together to complete the funding process.

Next Steps

1. Work with your service provider(s) to determine if your bills will be discounted or if you will request reimbursement from USAC after paying the full cost for the services you receive.
2. Review the [Children's Internet Protection Act \(CIPA\)](#) requirements and file the [FCC Form 486](#) (Service Confirmation and CIPA Certification Form). **The deadline to submit this form is 120 days from the date of this letter or from the service start date (whichever is later).**
3. Invoice USAC

BEN Name: MID-AMERICA TECHNOLOGY CENTER **FCC Form 471:** 231015209

BEN: 83673

Wave: 1

- **If you (the applicant) are invoicing USAC:** You must pay your service provider(s) the full cost for the services you receive and file the [FCC Form 472](#), the Billed Entity Applicant Reimbursement (BEAR) Form, to invoice USAC for reimbursement of the discounted amount.
- **If your service provider(s) is invoicing USAC:** The service provider(s) must provide services, bill the applicant for the non-discounted share, and file the [FCC Form 474](#), the Service Provider Invoice (SPI) form, to invoice USAC for reimbursement for the discounted portion of costs. Every funding year, service providers must file an [FCC Form 473](#), the Service Provider Annual Certification Form, to be able to submit invoices and to receive disbursements.
- **To receive an invoice deadline extension, the applicant or service provider** must request an extension on or before the last date to invoice. **If you anticipate, for any reason, that invoices cannot be filed on time**, USAC will grant a one-time, 120-day invoice deadline extension if timely requested.

How to Appeal or Request a Waiver of a Decision

You can appeal or request a waiver of a decision in this letter **within 60 calendar days** of the date of this letter. Failure to meet this deadline will result in an automatic dismissal of your appeal or waiver request.

Note: The Federal Communications Commission (FCC) will not accept appeals of USAC decisions that have not first been appealed to USAC. However, if you are seeking a waiver of E-rate program rules, you must submit your request to the FCC and not to USAC. USAC is not able to waive the E-rate program rules.

- **To submit your appeal to USAC**, visit the Appeals section in the [E-rate Productivity Center \(EPC\)](#) and provide the required information. USAC will reply to your appeal submissions to confirm receipt. Visit USAC's [website](#) for additional information on submitting an appeal to USAC, including step-by-step instructions.
- **To request a waiver of the FCC's rules**, please submit it to the FCC in proceeding number CC Docket No. 02-6 using the [Electronic Comment Filing System \(ECFS\)](#). Include your contact information, a statement that your filing is a waiver request, identifying information, the FCC rule(s) for which you are seeking a waiver, a full description of the relevant facts that you believe support your waiver request and any related relief, and any supporting documentation.

For appeals to USAC or to the FCC, be sure to keep a copy of your entire appeal, including any correspondence and documentation, and provide a copy to the affected service provider(s).

Obligation to Pay Non-Discount Portion

Applicants are required to pay the non-discount portion of the cost of the eligible products and/or services to their service providers. Service providers are required to bill applicants for the non-discount portion of costs for the eligible products and/or services. The FCC stated that requiring applicants to pay the non-discounted share of costs ensures efficiency and accountability in the program. If using the BEAR invoicing method, the applicant must pay the service provider in full (the non-discount plus discount portion) **before** seeking reimbursement from USAC. If using the SPI invoicing method, the service provider must first bill the applicant **before** invoicing USAC.

Notice on Rules and Funds Availability

The applicants' receipt of funding commitments is contingent on their compliance with all statutory, regulatory, and procedural requirements of the Schools and Libraries Program and the FCC's rules. Applicants who have received funding commitments continue to be subject to audits and other reviews that USAC and/or the FCC may undertake to assure that committed funds are being used in accordance with such requirements. USAC may be required to reduce or cancel funding commitments that were not issued in accordance with such requirements, whether due to action or inaction of USAC, the applicant, or the service provider. USAC, and other appropriate authorities (including but not limited to the FCC), may pursue enforcement actions and other means of recourse to collect improperly disbursed funds.

Funding Commitment Decision Overview

Funding Year 2023

Application Comments for FCC Form 471: #231015209

The applicant did not submit any RAL corrections.

Funding Commitment Decision Overview

Funding Request Number (FRN)	Service Provider Name	Amount Requested	Amount Committed	Status
2399019514	OneNet (Oklahoma State Regents)	\$12,919.20	\$12,919.20	Funded

FRN 2399019514	Service Type Data Transmission and/or Internet Access	Status Funded
--------------------------	---	-------------------------

Dollars Committed			
Monthly Cost		One-time Cost	
Months of Service	12		
Total Eligible Recurring Charges	\$18,456.00	Total Eligible One Time Charges	\$0.00
Total Pre-discount Charges		\$18,456.00	
Discount Rate		70.00%	
Committed Amount		\$12,919.20	

Dates	
Service Start Date	7/1/2023
Contract Expiration Date	6/30/2024
Contract Award Date	2/23/2023
Service Delivery Deadline	6/30/2024
Expiration Date (All Extensions)	

Service Provider and Contract Information	
Service Provider	OneNet (Oklahoma State Regents)
SPIN (498ID)	143015254
Contract Number	
Account Number	8301
Establishing FCC Form 470	230016582

Consultant Information	
Consultant Name	
Consultant's Employer	
CRN	

Funding Commitment Decision Comments

MR1: On your FCC Form 471, it was indicated the products and services are being provided on a month-to-month arrangement. On 03/20/2023, you provided a contract dated 02/23/2023. Based on this information, USAC has modified the FRN to indicate that these are contractual products and services rather than month-to-month services. This FRN has been changed to reference contract number 447153, Contract Award Date of 02/23/2023 and Contract Expiration Date of 06/30/2024.

Mid America Technology Center-Services Quote FY23

All quoted rates are annual amounts unless otherwise stated.
OneNet offers monthly billing by request.

Product Name	Product Description	Price Each	Quantity	Total
Gig Port	1 Gbps uplink port into OneNet Datacenter switch	\$144.00	1.00	\$144.00
Rack Space	Standard 19 inch rack unit (RU) of colocation space. Includes power and cooling.	\$240.00	2.00	\$480.00
Shared Web Hosting	Shared Web Hosting - cPanel	\$50.00	1.00	\$50.00
Zoom licenses	unlimited meetings per host, 300 person capacity per meeting	\$15.00	50.00	\$750.00
Total Price:				\$1,424.00

OneNet Services



Content Filtering

Our OpenDNS Umbrella solution allows for different filtering policies for administrators and students. Our solution includes web-based detailed filtering and reporting and active directory integration. No hardware is needed for this cloud-based solution, and there is no impact on network speed. This solution is CIPA compliant.

K-12: \$600 per year for 500 or fewer students
\$1.30/student per year if more than 500 students (e.g. 1,000 students = \$1,300)
Libraries please call for pricing

Virtual Firewall – Palo Alto

Supports Up To*	Virtual Machine Model Number	Annual Fee Advanced Features (Non-E-Rate Eligible)	Annual Fee Basic Firewall (Category 2 E-Rate Eligible)	Annual Total Basic Firewall Plus Advanced Features
1 Gbps	VM-100	\$1,218.00	\$3,232.00	\$4,450.00
2 Gbps	VM-300	\$2,349.00	\$4,651.00	\$7,000.00
4 Gbps	VM-500	\$6,525.00	\$9,255.00	\$15,780.00
8 Gbps	VM-700	\$13,920.00	\$17,770.00	\$31,690.00

OneNet provides a basic managed firewall service through a cloud-based Palo Alto or Fortinet solution (no equipment needed), as well as advanced features for both solutions. The subscriber must have OneNet internet access service.

Both the basic firewall and advanced features are required for this service. Subscribers are responsible for two costs of firewall services:

- Non-E-Rate eligible advanced features
- Non-discount portion of the cost of E-Rate eligible basic firewall services



Virtual Firewall – Fortinet

Supports Up To*	Virtual Machine Model Number	Annual Fee Advanced Features (Non-E-Rate Eligible)	Annual Fee Basic Firewall (Category 2 E-Rate Eligible)	Annual Total Basic Firewall Plus Advanced Features
1 Gbps	VM-02	\$656.00	\$3,084.00	\$3,740.00
2 Gbps	VM-04	\$1,346.00	\$4,455.00	\$5,800.00
4 Gbps	VM-08	\$3,785.00	\$8,762.00	\$12,547.00
8 Gbps	VM-16	\$8,014.00	\$16,651.00	\$24,665.00

* These values are accurate for most cases; however, other variables can contribute to the firewall's ability to support the listed bandwidth. For more information, call our network services team at 888-5-OneNet.

OneNet Services



Virtual Infrastructure

OneNet offers a resource pool of CPU/RAM on our fully redundant, virtual infrastructure based on VMware vSphere. Multicity disaster recovery capability is included.

\$60/GB RAM/year plus storage (high-speed). Managed VM service available as well.



High-Speed/Storage Area Network

Data stays on disk. Replication included. Primary storage can be in Oklahoma City or Tulsa.

\$1.20/GB/year



Tivoli Storage Manager (TSM) Backup

Traditional backup, except that OneNet runs the servers.

See website or call for pricing details

Archival Tier Storage

This tier of storage provides an economical solution for backup/archival storage. Storage can be accessed via network shares (NFS/CIFS). For multi-site resiliency, request two copies.

\$125/TB/year
\$250/TB/year for two copies



Email Hosting

OneNet hosts your organization's email on our managed servers, based on Oracle Messaging Server.

\$250/year for internet subscribers
\$300/year for non-internet subscribers
*Subscribers with fewer than 25 email accounts, please contact us for pricing.



Web Hosting

OneNet offers a sophisticated web hosting platform, utilizing cPanel technology.

\$50/year for internet subscribers
\$100/year for non-internet subscribers



Video Conferencing

OneNet and Zoom have partnered to develop a statewide purchasing program. This arrangement creates cost savings for Zoom products and services, including host licensing, webinars, room connectors and Zoom rooms.

\$15/year for Zoom licenses (unlimited meetings per host, 300-person capacity per meeting)
Call for pricing on other products and services

OneNet provides **24/7 service desk for support** on all services.

For additional details or pricing questions, call (888) 566-3638 and ask for our systems department.

For more information on OneNet services, visit <https://onenet.net/services/onenet-services/>.

OneNet Overview

OneNet is a division of the Oklahoma State Regents for Higher Education and Oklahoma's research and education network. Our mission is to advance technology across Oklahoma. OneNet is not a state-owned utility and receives no direct state appropriations. We partner with local and national technology organizations. For the "last-mile" of connectivity, extending from our hub sites to subscribers, OneNet leases infrastructure from private telecommunications providers. The result of this partnership is millions of dollars in savings to Oklahoma taxpayers and a broadband infrastructure that is one of the most comprehensive in the nation.

Technical Support

OneNet provides 24/7/365 technical support. Subscribers can reach our helpdesk and receive technical support for basic troubleshooting issues on the subscriber's network. OneNet's helpdesk and engineering staff operate with a set of procedures and checklists that assure OneNet provides unmatched subscriber support and ensures 24/7 availability and responsiveness to those we serve.

Questions?

Please contact OneNet's network systems department for questions regarding this bid:
sysgroup@onenet.net • (405) 225-9444 locally • (888) 566-3638 toll-free

Systems Team

OneNet

P.O. Box 108800
Oklahoma City, OK 73101-8800
(888) 566-3638