



## Description of Services Ordered and Certification Form 471

### Emergency Connectivity Fund FCC Form 471

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#### Application Information

**Nickname** Livonia 2021-22 ECF 471 - 2nd Window  
**Application Number** ECF222120434  
**Funding Year** 2021

#### Billed Entity

LIVONIA PUBLIC SCHOOL DISTRICT  
15125 FARMINGTON RD LIVONIA MI 48154 - 5413  
734-744-2500

**Billed Entity Number** 130895  
**FCC Registration Number** 0007027204  
**Applicant Type** School District

#### Contact Information

Brenda Hynes  
810-223-0525  
brenda.hynes@ctpartners.net

#### Holiday/Summer Contact Information

810-919-0976

#### Consulting Firms

Name	Consultant Registration Number	Phone	Email
Convergent Technology Partners	16043571	810-720-3820	info@ctpartners.net

#### Entity Information

BEN	Name	Total Student Count	Urban or Rural
130895	LIVONIA PUBLIC SCHOOL DISTRICT	14432	Urban

## Information for Unmet Student Needs

**At the start of the pandemic, how many students in your school or school district lacked access to:**

A connected device (laptop or tablet) that was sufficient to engage in remote learning	8000
A broadband connection that was sufficient to engage in remote learning	125
Both a connected device and a broadband connection that were sufficient to engage in remote learning	125

**During the 2020-2021 school year, how many students in your school or school district did you provide:**

A connected device, because they otherwise would not have had a connected device that was sufficient to engage in remote learning?	8000
A broadband connection, because they otherwise would not have had a broadband connection that was sufficient to engage in remote learning?	125
Both a connected device and a broadband connection, because they otherwise would not have had a connected device or a broadband connection that was sufficient to engage in remote learning?	125

**With the funding you are requesting from the Emergency Connectivity Fund Program, how many students in your school or school district will you provide with:**

A connected device, because they would otherwise not have a connected device that is sufficient to engage in remote learning?	8000
A broadband connection, because they otherwise would not have had a broadband connection that was sufficient to engage in remote learning?	158
Both a connected device and a broadband connection, because they otherwise would not have had a connected device or a broadband connection that was sufficient to engage in remote learning?	158

**Even after receiving the funding that you are requesting from the Emergency Connectivity Fund Program, how many students in your school or school district will lack access to:**

A connected device that is sufficient to engage in remote learning	0
A broadband connection that is sufficient to engage in remote learning	0
Both a connected device and a broadband connection that is sufficient to engage in remote learning	0

**Please describe the steps you have taken to collect the data responsive to these questions and the timing of any data collections or needs assessments you conducted that inform your answers to these questions.**

Survey's were taken to determine the students/staff with unmet needs

## Funding Request for FRN #ECF2190032424

**Funding Request Nickname** Chromebooks - All Covered  
**Service Type** Equipment  
**Agreement (Contract) Type** Non-Contracted  
**Service Provider** Konica Minolta Business Solutions USA Inc.  
**What is the service start date?** July 01, 2021  
**When will the services end?** June 30, 2022  
**Invoicing Method** Applicant - FCC Form 472 (BEAR Form)  
**Narrative** Laptops for students with unmet needs

### FRN Calculation

Total Recurring Charges	\$0.00
Total One-Time Charges	+ \$3,192,000.00
Total Charges	= \$3,192,000.00

## Equipment Detail - ID # 1

Type of Product	Laptops
Make	HP
Model	Chromebook x360 11 G3
Total Quantity	8000
Total Cost	\$3,192,000.00

## Cost Calculation

Monthly Cost	
Monthly Recurring Unit Cost	\$0.00
Monthly Quantity	x 0
Months of Service	x 0.00
Total Recurring Costs	= \$0.00

One-Time Cost	
One-Time Unit Cost	\$399.00
One-Time Quantity	x 8000
Total One-Time Costs	= \$3,192,000.00
Summary	
Total Cost	\$3,192,000.00

## Funding Request for FRN #ECF2190032441

**Funding Request Nickname** Hotspot Monthly Service - TMobile  
**Service Type** Services  
**Agreement (Contract) Type** Non-Contracted  
**Service Provider** T-Mobile USA, Inc.  
**What is the service start date?** July 01, 2021  
**When will the services end?** June 30, 2022  
**Invoicing Method** Service Provider - FCC Form 474 (SPI Form)  
**New Construction or Self-Provisioned Network Key Information** No  
**Narrative** Hotspot monthly service for students with unmet needs

### FRN Calculation

Total Recurring Charges	\$37,920.00
Total One-Time Charges	+ \$0.00
Total Charges	= \$37,920.00

**Service Detail - ID # 1**

<b>Type of Connection</b>	Mobile Broadband
<b>Bandwidth Download</b>	23.600 Mbps
<b>Bandwidth Upload</b>	7.300 Mbps
<b>Firewall Included</b>	No
<b>Total Quantity</b>	158
<b>Total Cost</b>	\$37,920.00

**Cost Calculation**

<b>Monthly Cost</b>	
Monthly Recurring Unit Cost	\$20.00
Monthly Quantity	x 158
Months of Service	x 12.00
Total Recurring Costs	= \$37,920.00

<b>One-Time Cost</b>	
One-Time Unit Cost	\$0.00
One-Time Quantity	x 0
Total One-Time Costs	= \$0.00
<b>Summary</b>	
Total Cost	\$37,920.00

## Certifications

**Total funding commitment request amount on this FCC Form 471**

**\$3,229,920.00**

I am authorized to submit this application on behalf of the above-named applicant and that based on information known to me or provided to me by employees responsible for the data being submitted, I hereby certify that the data set forth in this application has been examined and is true, accurate and complete. I acknowledge that any false statement on this application or on other documents submitted by this applicant can be punished by fine or forfeiture under the Communications Act (47 U.S.C. §§ 502, 503 (b)), or fine or imprisonment under Title 18 of the United States Code (18 U.S.C. § 1001), or can lead to liability under the False Claims Act (31 U.S.C. §§ 3729 – 3733).

In addition to the foregoing, this applicant is in compliance with the rules and orders governing the Emergency Connectivity Fund Program, and I acknowledge that failure to be in compliance and remain in compliance with those rules and orders may result in the denial of funding, cancellation of funding commitments, and/or recoupment of past disbursements. I acknowledge that failure to comply with the rules and orders governing the Emergency Connectivity Fund Program could result in civil or criminal prosecution by law enforcement authorities.

By signing this application, I certify that the information contained in this application is true, complete, and accurate, and the projected expenditures, disbursements and cash receipts are for the purposes and objectives set forth in the terms and conditions of the Federal award. I am aware that any false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil or administrative penalties for fraud, false statements, false claims or otherwise. (U.S. Code Title 18, sections 1001, 286-287 and 1341 and Title 31, sections 3729-3730 and 3801-3812).

The school meets the statutory definition of "elementary school" or "secondary school" as defined in § 54.1700 of this subpart, does not operate as for-profit businesses, and does not have endowments exceeding \$50 million.

The school, library, or consortia listed on the FCC Form 471 application has complied with all applicable state, local, or Tribal local laws regarding procurement of services for which support is being sought.

The school or school consortium listed on the FCC Form 471 application is only seeking support for eligible equipment and/or services provided to students and school staff who would otherwise lack connected devices and/or broadband services sufficient to engage in remote learning.

The school, library, or consortia is not seeking Emergency Connectivity Fund support or reimbursement for eligible equipment or services that have been purchased and reimbursed in full with other federal pandemic-relief funding, targeted state funding, other external sources of targeted funding or targeted gifts, or eligible for discounts from the schools and libraries universal service support mechanism or other universal service support mechanism.

The applicant or the relevant student, school staff member, or library patron has received, or the applicant has ordered or will order, the equipment and services for which funding is sought

The equipment and services the school, library, or consortium purchases or will purchase using Emergency Connectivity Fund support will be used primarily for educational purposes and will not be sold, resold, or transferred in consideration for money or any other thing of value, except as allowed by ## 54.1713.

The school, library, or consortium has created and will maintain an equipment and service inventory as required by § 54.1715.

The school, library, or consortium has complied with all program rules and acknowledge that failure to do so may result in denial of discount funding and/or recovery of funding.

The applicant recognizes that it may be audited pursuant to its application, that it will retain for ten years any and all records related to its application, and that, if audited, it shall produce such records at the request of any representative (including any auditor) appointed by a state education department, the Administrator, the Commission and its Office of Inspector General, or any local, state, or federal agency with jurisdiction over the entity.

No kickbacks, as defined in 41 U.S.C. § 8701 and/or 42 U.S.C. § 1320a-7b, were paid or received by the applicant to anyone in connection with the Emergency Connectivity Fund.

**Have you already certified your status of compliance with the Children's Internet Protection Act (CIPA) on an FCC Form 486 or FCC Form 479 for the relevant funding year?**

Yes

## **Notice**

Section 54.1710 of the Federal Communications Commission's rules requires all schools and libraries ordering services that are eligible for and seeking support through the Emergency Connectivity Fund Program to submit an application for such support by filing this Emergency Connectivity Fund Services Ordered and Certification Form (ECF FCC Form 471) with the Universal Service Administrator. 47 C.F.R. § 54.1710. The collection of information stems from the Commission's authority under sections 1, 4(i), 4(j), 201-205, 214, 254, and 403 of the Communications Act of 1934, as amended, 47 U.S.C. § 151-154, 201-205, 218-220, 254, 303(r), 403 and 405 and section 7402, title VII of the American Rescue Plan Act, 2021, Pub. L. No. 117-2, 135 Stat. 4 (American Rescue Plan Act). The data in the report will be used to ensure that schools and libraries comply with the application requirements for universal service discounts contained in 47 C.F.R. § 54.1710. Schools and libraries must file this form themselves or as part of a consortium. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The FCC is authorized under the Communications Act of 1934, as amended and section 7402 of the American Rescue Plan Act, to collect the information we request in this form. We will use the information you provide to determine whether approving your application for Emergency Connectivity Fund Program support is in the public interest. If we believe there may be a violation or a potential violation of any applicable statute, regulation, rule or order, your application may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing, or implementing the statute, rule, regulation or order. In certain cases, the information in your application for Emergency Connectivity Fund program support may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government is a party of a proceeding before the body or has an interest in the proceeding. In addition, consistent with the Communications Act of 1934, American Rescue Plan Act, FCC regulations and orders, the Freedom of Information Act, 5 U.S.C. § 552, or other applicable law, information provided in or submitted with this form or in response to subsequent inquiries may be disclosed to the public. If you owe a past due debt to the Federal government, the information you provide may also be disclosed to the Department of the Treasury Financial Management Service, other Federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide the information to these agencies through the matching of computer records when authorized. If you do not provide the information we request on the form, the FCC or the Universal Service Administrator may delay processing of your application for Emergency Connectivity Fund Program support or may return your application without action. The foregoing Notice is required by the Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 44 U.S.C. § 3501, et seq. Public reporting burden for this collection of information is estimated to average 4.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the reporting burden to the Federal Communications Commission, Performance Evaluation and Records Management, Washington, DC 20554. We also will accept your comments via the email if you send them to PRA@FCC.gov. DO NOT SEND COMPLETED WORKSHEETS TO THESE ADDRESSES.

## **Authorized Person**

<b>Title:</b>	Consultant	<b>Name:</b>	Brenda Hynes
<b>Phone:</b>	810-223-0525	<b>Email:</b>	brenda.hynes@ctpartners.net
<b>Address:</b>	6197 Miller Rd. Ste 4 Swartz Creek MI 48473	<b>Employer:</b>	Convergent Technology Partners

## **Certified Timestamp**

13-October-2021 16:23:18 EDT