FCC Form 471		Approval by OMB 3060-0806					
L	Schools and Libraries	Universal Service					
Description of Services Ordered and Certification Form 471							
This form is designed to help	Estimated Average Burden Hou schools and libraries to list the elig	rs per Response: 4 hours gible services they have ordered and estimate the annual					
charges for them so that the Fund A Please read instructions before beginning	dministrator can determine the application. The instruction	propriate amount of Universal service support for those services. ons include information on the deadlines for filing this application.					
Applicant's Form Identifier (Create an ic							
		(To be assigned by administrator)					
Block 1: Billed Entity Address	and Information	(1000 000 9,100 0) 00.1111000000					
1 Name of Billed Entity							
2. Funding Vaca	(Funding upon	and from July 4 through the fellowing law 20)					
2 Funding Year	(Funding years	s run from July 1 through the following June 30)					
3a Billed Entity Number							
2h FCC Registration Number							
3b FCC Registration Number							
4a Street Address, P.O. Box, or R	oute Number						
		Y Y					
City	Sta	te Zip Code					
,	Sia						
4b Telephone Number		Ext					
4c Fax Number							
4C Fax Number							
5a Type of Application (check only	v one)						
☐ Individual School (individual							
_		local district representing multiple schools)					
Library (including	library system, library outlet/bra	anch or library consortium as defined under LSTA)					
Consortium (intermedia	ate service agencies, consortia	of schools and/or libraries)					
Statewide application for		_					
representing (check all t	hat apply)						
All public schools	s/districts in the state						
All non-public sc	hools in the state						
All libraries in the	e state						
5b Recipient(s) of Services:	<u></u>	_					
Private	Public	Charter					
■ Tribal	Head Start	State Agency					

Block 1: Billed Entity Address and Information (continued)
6a Contact Person's Name
6b Correspondence Address. NOTE: USAC will use THIS address to mail correspondence about this form.
Correspondence Address. NOTE. OSAC will use Trilo address to mail correspondence about this form.
City State Zip Code
Email will be the required mode of contact for all questions about this application.
Gc E-mail Address
Re-enter E-mail Address
Re-enter E-mail Address
The following alternate contact information is required.
6d Telephone Number Ext
On Face Month on
6e Fax Number
6f Holiday/vacation/summer contact information: please include name of alternate contact (if applicable) and
alternate phone, fax or E-mail address
If a consultant is assisting you with your E-rate process, please complete Item 6g below:
6g Consultant Registration Number:
Consultant Name :
Name of Consultant's Employer
Consultant's Street Address
City State Zip Code
Consultant's Telephone Number Ext.
Consultant's Fax Number
Consultant's E-mail Address
Re-enter E-mail Address
y
Block 2 and 3 [Reserved]

Block 4: Discount Calculations and Recipients of Service

7. School district or Library System Name	
School District or Library System Billed Entity Number	School District or Library System Name

7a. Enter all of the schools or libraries, as well as NIFs, that are part of your school district or library system, regardless of whether they are receiving service as part of this application or not.

Entity	Individual	NCES	Urban	NIF				SCH	HOOLS ONLY			
#	School or Library Outlet/ Branch Name	or FSCS Code	or Rural		State LEA ID	State School ID	# of Students that attend this school full time or part time	Student count based on estimate	Alternative Discount?	School Attributes:	Pre-discount Entity Category Two Budget	Post- discount Entity Category Two Budget
									/			

	LIBRARIES ONLY						
Total Square Footage of library outlet	Main Branch? (Y/N)	School District Billed Entity Number	Library Attributes	Pre-discount Entity Category Two Budget	Post-discount Entity Category Two Budget		

7b. School District Discount Calculation (NOTE: Libraries provide the information for the public school district(s) in which the main branch of the library is located.) Consortium Discount Calculation: Complete one line for each school district entity number that will be featured in the Consortium Discount Calculation.

 School District lame	School District Entity Number	Total Number of Students Enrolled in School District	Total Number of Students in School District Eligible for NSLP	Percentage of Students in School District Eligible for NSLP	Category One Discount Rate	Category Two Discount Rate

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8. Connectivity

Please complete the following information for the school, school district, library, or library system referenced in Block 8a. Complete only once for each school, school district, library, or library system.

Internet Acc

8a. Schools and School Districts. Does the school district (or school, if r have Internet access of	not part of a district) referenced in Block 7a
 □ less than 100 Mbps per 1,000 users (students and staff) □ at least 100 Mbps per 1,000 users but less than 1Gbps per 1 □ at least 1 Gbps per 1,000 users 	1,000 users
8b Libraries.	
1 How many libraries that are part of the library system referenced in I 50,000?	Block 7a serve a population of <i>less than</i>
How many of these libraries serving populations less than 50,00 less than 100 Mbps: at least 100 Mbps but less than 1Gbps: at least 1 Gbps:	0 have Internet access of
2. How many libraries that are part of the library system referenced in equal to 50,000? [integer]	Block 7a serve a population greater than or
How many of these libraries serving populations greater than or less than 100 Mbps: at least 100 Mbps but less than 1Gbps: at least 1 Gbps:	equal to 50,000 have Internet access of
Wide Area Networking	
8c. Schools and School Districts. How many of the schools in the school district referenced in Block that are scalable to 10 Gbps?	8a have Wide Area Networking connections
8d. Libraries. How many of the libraries in the library system referenced in Block that are scalable to 10 Gbps?	8a have Wide Area Networking connections
8e. How many schools in your school district or libraries in your library syst	em have LAN/WLAN capacity and coverage?
 Completely sufficient to support the educational or library activities of 2. Mostly sufficient to support the educational or library activities conducted 3. Sometimes sufficient to support the educational or library activities conducted 4. Rarely sufficient to support the educational or library activities conducted 5. Not sufficient to support the educational or library activities conducted 	cted there: onducted there: ucted there:
8f. For those schools and libraries that do not have sufficient LAN/WLAN conducted at that location, is the	
1. Equipment too costly	
2.Installation too costly	
3. Broadband connection speed to building is too slow Page 4 of 12	FCC Form 471 – October 2014

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4. Inadequate local area network (LAN) services/internal networks and wiring
5. Outdated equipment
6. Lack of training and technical support
7. Inconsistent service/frequent outages and down time
8. Physical structure or layout of building(s)
9. Other: If so, please provide it here:

9. Consortium Discount Calculation

Name of Consortium Member	Billed Entity Number of Consortium Member	Category One Discount Rate	Category Two Discount Rate
Sum of Member Disc	ounts	\	
Number of Members			
Category One Conso	rtium Discount		
Category Two Conso	rtium Discount		

	Block 5: Discount Funding Request(s) Instructions: Use one Block 5 for EACH service (Funding Request Number)for which you are requesting discounts.						
instructio	Ins: Use one Block 5 for EACH service (Funding Request Number)for	wnich y					
Optional:	Applicant FRN Identifier:		FRN(to be assigned by administrator)				
40 -	If this is a double to Foundary Demonstrate of an EDN that is no						
10	If this is a duplicate Funding Request (e.g., of an FRN that is no etc.), check this box and enter the original FRN in the space pro		proved, under appeal,				
44	Service Type (check only ONE box)	00	Octoberlations				
11	CATEGORY ONE	20	Calculations				
	Telecommunications Voice Services		A. Monthly charges (total amount per month for service)				
	Services		Worthly charges (total amount per month for service)				
	Internet Access						
	CATEGORY TWO						
_	Basic Maintenance of Internal Connections and						
	Basic Maintenance of Internal Connections and Managed Internal Broadband Services						
	Establishing FCC Form 470 (check only ONE box)	တ္သ					
420 🗖	An FCC Form 470 was posted. Provide Application Number below:	ırge					
12a ∐		Recurring Charges					
		ng					
12b 🗖	This Funding Request is for an eligible commercially available	urri					
	business-class Internet access service exempt from the requirement to post an FCC Form 470.	Rec					
40- —	post and oct offit 470.	_					
^{12c} □	This Founding Demonstric for an elimible conformed according to						
	This Funding Request is for an eligible preferred master contract exempt from the requirement to post an FCC Form 470.						
			B. How much of the amount in A is ineligible?				
			B. How much of the amount in A is mengible?				
13	SPIN – Service Provider Identification Number						
			C. Eligible monthly pre-discount amount (A minus B)				

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14	Service Provider Name		1
	Service Flovider Name		D. Number of months service provided in funding year
			E. Annual pre-discount amount for eligible recurring charges (C x D)
15a	Check this box if this Funding Request is for non-contracted tariffed or month-to-month services.		
15b	Contract Number		F. Annual non-recurring charges
15c	Check this box if this Funding Request is covered under a master contract (a contract negotiated by a third party, the terms and conditions of which are then made available to an eligible entity that purchases directly from the service provider).	ıarges	G. How much of the amount in F is ineligible?
15d	Check this box if this Funding Request is a continuation of an FRN from a previous funding year based on a multi-year contract. If so, provide that FRN here:	Non-Recurring Charges	
15e	Check here to certify that there is a specific statute, rule or other restriction barring publication of the information provided in Item 21. Applicants making this certification shall retain the necessary documents to demonstrate this restriction and cite below to the statute, rule or other restriction that prevents this information from becoming public. Note that contracts and other agreements executed after September 18, 2014 may not prohibit pricing disclosure, and any such restrictions will have no effect. Restriction that prevents information from becoming public:	Non-Re	155
16a	Billing Account Number (e.g., billed telephone number)		
16b	Check this box if there are multiple Billing Account Numbers and attach a complete list of those numbers to this page.		H. Annual eligible pre-discount amount for non-recurring charges (F minus G)
17	Allowable Vendor Selection/Contract Date (mm/dd/yyyy)	X) -
18	Contract Award Date (mm/dd/yyyy)		I. Total funding year pre-discount amount (E + H)
19a	Service Start Date (mm/dd/yyyy)		
	Service End Date (mm/dd/yyyy)		J. Discount from Block 4 Worksheet
19b		narges	— voice phase out (if applicable) If Voice Services: FY 2015—subtract 20% FY 2016—subtract 40%
19c	Contract Expiration Date (mm/dd/yyyy)	Total Cha	K. Funding Commitment Request (I x J)
19d	Indicate whether the contract for this FRN contains a clause that permits the parties to extend or renew the agreement at the end of the initial contract period:	F	
,	If yes: Number of possible extensions remaining Total length of contract if all extensions are exercised:		

Item 21a	– Telecon	nmunications	s (including	Voice) ar	nd Internet A	ccess					FF	RN				
Narrative of this F	e Descripti RN	on														
Services	s Requeste	ed														
FRN line Item number	Type of Service Requested	Type of Connection	Purpose (transport, Internet, both, voice)	Quantity or # of lines	Bandwidth Upload speed	Bandwidth Download speed (if different)	Burstable bandwidth? (Y/N/ Unknown) If yes, insert max speed.	Basic firewall protection included? Y/N	Recipient of Service [Entity Numbers]	Last Mile connection (Y/N)	WAN	Monthly Re- curring Eligible Cost	Monthly Re- curring Ineligible Cost	One- time Eligible Cost	One- time In- eligible Cost	Extended Line item Cost
							-)							
	e Descripti	Connections	s					<u>) </u>			FF	RN				
Services	Requeste	ed					/									
FRN Line Item Type of Interr Connections (drop down)			Produ	of ct down)	Quantity and unit	Make	Model	Lease or Non- Purchase Arrangeme (Yes/No)	Month Recurr Eligibl	ring Re e Cost In	onthly ecurring eligible ost	One-time Eligible Cost	One-time Ineligible Cost	e Ite	ktended El em Cost alculated)	igible Line
FRN line it (system g		Recipients of S	Service (Entity	Number)		Cost-Allocati	on	1		l						

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OMB 3060-0806 Item 21c –Managed Internal Broadband Services							FRN					
Narrative Description of this FRN												
Services Requested												
FRN line item (system generated		naged Service	Monthly Recurring Eligible Cost	Monthly Red Ineligible Co		One-time Eligible Cost	One-time Ineligible Cost	Extended Cost (calculate	Eligible Line Iter	n		
FRN line item (system generated		of Service (Entity	y Numbers)	Cost-All	ocation							
Item 21d – Basic Maintenance of Internal Connections												
Narrative Description of this FRN												
Services Reque	ested											
(system generated) (Type of nternal Connections peing maintained (function drop down)	Type of Product being maintained (product type dropdown)	unit	Make of Covered Equipment	Model of Covered Equipment	Cost Allocation % (if not 100% eligible)	Recurring Eligible	Monthly Recurring Ineligible Cost	One-time Eligible Cost	One-time Ineligible Cost	Pre-Discount Extended Eligible Line Item Cost (calculated)	
												
FRN line item (system generated		of Service (Entity	y Numbers)	Cost-All	ocation							

Category Two Funding Requested By Entity

The table below shows the Category Two funds that you have requested for each of the entities you listed in Block 4. This table does not include any funding requested on other FCC Forms 471 that includes these entities. To determine if any of the entities are over their Category Two budget, you must review all of the Category Two applications filed that include your entities. This may include applications filed by other applicants, such as consortia. If the total dollars requested by, and on behalf of, any of your entities in this funding year exceeds its Category Two budget for this funding year, processing of your application may be delayed.

Entity Name	Entity Number	Total Category Two Pre-discount Request on this Application	Category Two Pre-discount Budget	Difference

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Entity	lumber Applicant's Form Identifier
Conta	Person Phone Number
Blo	ck 6: Certifications and Signature
22	certify that the entities listed in Block 4 of this application are eligible for support because they are: (Check one or both.)
	schools under the statutory definitions of elementary and secondary schools found in the No Child Left Behind Act of 2001, 20 U.S.C. § 7801(18) and (38), that do not operate as for-profit businesses and do not have endowments exceeding \$50 million; and/or
	libraries or library consortia eligible for assistance from a State library administrative agency under the Library Services and Technology Act of 1996 that do not operate as for-profit businesses and whose budgets are completely separate from any schools, including, but not limited to, elementary, secondary schools, colleges, or universities.
23	certify that the entity I represent or the entities listed on this application have secured access, separately or through this program, to all of the resources, including computers, training, software, internal connections, maintenance, and electrical capacity, necessary to use the services ourchased effectively. I recognize that some of the aforementioned resources are not eligible for support. I certify that the entities I represent or the entities listed on this application have secured access to all of the resources to pay the discounted charges for eligible services from funds to which access has been secured in the current funding year. I certify that the Billed Entity will pay the non-discount portion of the cost of the good and services to the service provider(s).
а	Total funding year pre-discount amount on this FCC Form 471 (Add the entries from Items 20I on all Block 5 Discount Funding Requests.)
b	Total funding commitment request amount on this FCC Form 471 (Add the entries from Items 20K on all Block 5 Discount Funding Requests.)
С	Total applicant non-discount share (Subtract Item 23b from Item 23a.)
d	Total budgeted amount allocated to resources not eligible for E-rate support
е	Total amount necessary for the applicant to pay the non-discount share of the services requested on this application AND to secure access to the resources necessary to make effective use of the discounts. (Add Items 23c and 23d.)
f	Check this box if you are receiving any of the funds in Item 23e directly from a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year, or if a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding ye assisted you in locating funds in Item 23e.
24	f I did not check either item 12b or 12c on any block 5 worksheet, I certify an FCC Form 470 was posted and that any related RFP was made available for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted were carefully considered and the most cost-effective service offering was selected, with price being the primary factor considered, and is the most cost-effective neans of meeting educational needs and technology goals.
25	certify that if I checked item 12b on any Block 5 worksheet on this form that I selected an eligible commercially available business-class Internet access service exempt from the requirement to post an FCC Form 470.
26	certify that if I checked item 12c on any Block 5 worksheet on this form the services ordered were from an eligible preferred master contract exempt from the requirement to post an FCC Form 470.
27	certify that the entity responsible for selecting the service provider(s) has reviewed all applicable FCC, state, and local procurement/competitive idding requirements and that the entity or entities listed on this application have complied with them.
28	certify that the services the applicant purchases at discounts provided by 47 U.S.C. § 254 will be used primarily for educational purposes, see 4 C.F.R. § 54.500 and will not be sold, resold or transferred in consideration for money or any other thing of value, except as permitted by the Commission's rules at 47 C.F.R. § 54.513. Additionally, I certify that the entity or entities listed on this application have not received anything of value or a promise of anything of value, other than services and equipment sought by means of this form, from the service provider, or any representative or agent thereof or any consultant in connection with this request for services.
29	certify that I and the entity(ies) I represent have complied with all program rules, including recordkeeping requirements, and I acknowledge that failure to do so may result in denial of discount funding and/or cancellation of funding commitments. There are signed contracts or other legally binding agreements covering all of the services listed on this FCC Form 471 except for those services provided under non-contracted tariffed or month-to-month arrangements. I acknowledge that failure to comply with program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.

Fatter Number	Annihousto Farm Identifica
Entity Number	Applicant's Form Identifier Phone Number
Contact Person	
Block 6: Certific	eation and Signature (Continued)
	ge that the discount level used for shared services is conditional, for future years, upon ensuring that the most disadvantaged schools that are treated as sharing in the service, receive an appropriate share of benefits from those services.
time of this of the statute a	I will retain required documents for a period of at least 10 years (or whatever retention period is required by the rules in effect at the certification), after the last day of service delivered. I certify that I will retain all documents necessary to demonstrate compliance with and Commission rules regarding the application for, receipt of, and delivery of services receiving schools and libraries discounts, and ed, I will make such records available to the Administrator. I acknowledge that I may be audited pursuant to participation in the schools a program.
that I am aut the informati have compli form can be	I am authorized to order telecommunications and other supported services for the eligible entity(ies) listed on this application. I certify thorized to submit this request on behalf of the eligible entity(ies) listed on this application, that I have examined this request, that all of ion on this form is true and correct to the best of my knowledge, that the entities that are receiving discounts pursuant to this application ed with the terms, conditions and purposes of the program, that no kickbacks were paid to anyone and that false statements on this 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 est Code, 18 U.S.C. § 1001 and civil violations of the False Claims Act.
their particip reasonable in application,	ge that FCC rules provide that persons who have been convicted of criminal violations or held civilly liable for certain acts arising from pation in the schools and libraries support mechanism are subject to suspension and debarment from the program. I will institute measures to be informed, and will notify USAC should I be informed or become aware that I or any of the entities listed on this or any person associated in any way with my entity and/or the entities listed on this application, is convicted of a criminal violation or able for acts arising from their participation in the schools and libraries support mechanism.
	if any of the Funding Requests on this FCC Form 471 are for discounts for products or services that contain both eligible and ineligible s, that I have allocated the eligible and ineligible components as required by the Commission's rules at 47 C.F.R. § 54.504.
services fear this rule, the	the non-discount portion of the costs for eligible services will not be paid by the service provider. The pre-discount costs of eligible tured on this FCC Form 471 are net of any rebates or discounts offered by the service provider. I acknowledge that, for the purpose of provision, by the provider of a supported service, of free services or products unrelated to the supported service or product constitutes some or all of the cost of the supported services.
36 Signature of authorized person	37 Date
Printed name of authorized person	
Title or position of authorized person	
Chec	ck here if the consultant in Item 6g is the Authorized Person.
40a Street Addres	s, P.O. Box, or Route Number
City	
State	Zip Code

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_	Numberct Person	
40b	Telephone Number of Authorized Person	Ext
40c	Fax Number of Authorized Person	
40d	E-mail Address of Authorized Person	
	Re-enter E-mail Address	
40e	Name of Authorized Person's Employer	

NOTICE: Section 54.504 of the Federal Communications Commission's rules requires all schools and libraries ordering services that are eligible for and seeking universal service discounts to file this Services Ordered and Certification Form (FCC Form 471) with the Universal Service Administrator. 47 C.F.R.§ 54.504(a). The collection of information stems from the Commission's authority under Section 254 of the Communications Act of 1934, as amended. 47 U.S.C. § 254. The data in the report will be used to ensure that schools and libraries comply with the competitive bidding requirement contained in 47C.F.R. § 54.503. All schools and libraries planning to order services eligible for universal service discounts 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, to collect the information we request in this form. We will use the information you provide to determine whether approving this application 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 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, 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 may delay processing of your application 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 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.