# **Schools and Libraries Universal Service**

Description of Services Requested and Certification Form 471

(Note: This is a representative description of the information to be collected via the online portal and is not intended to be a visual representation of what each applicant will see. Where possible, information already provided by applicants from previous filing years or that was pre-filed in the system portal can be carried forward and auto-populated into the form. Also, where the system has the input to automatically generate calculations and other information for the form, it will provide that information).

#	Section	Field Description	Purpose/Instructions
1	Basic	Form Nickname	To create a unique identifier for this submission, the applicant simply enters a
	Information		nickname (e.g., 2016 FY Applewood SD Form 471).
2	Basic	FCC Form 471 Application Number	Auto-generated by the system: This is a USAC-assigned unique identifier for this
	Information		submission.
3	Basic	Applicant Name	This is the name of the organization submitting this form—school, school district,
	Information		library (outlet/branch or system) or a consortium of those entities (schools,
			libraries, or schools and libraries). If this information has already been entered
			into the applicant's profile, it will be pre-populated into this submission.
4	Basic	Funding Year	Auto-generated by the system based on the funding year of the next application
	Information		window: This is the Funding Year for which service are sought.
5	Basic	Entity Number	Auto-generated by the system: This is the Unique identifier assigned by USAC to
	Information		the organization listed in Applicant Name.
6	Basic	FCC Registration Number	This is the unique FCC identifier for the organization listed as the applicant. If
	Information		this information has already been entered into the applicant's profile, it will be
			pre-populated into this submission.
7	Basic	Mailing Address	This is the mailing address for the applicant. If this information has already been
	Information		entered into the applicant's profile, it will be pre-populated into this submission.
8	Basic	Telephone Number	This is the main telephone line for the applicant which may/may not be the same
	Information		as the telephone number for the person who should be contacted with
			questions about this application. If this information has already been entered
			into the applicant's profile, it will be pre-populated into this submission.

#	Section	Field Description	Purpose/Instructions
9	Basic Information	Type of Application	Options are: school, school district, library/library system, consortium, statewide consortium. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
10	Basic Information	Applicant Attributes	Attributes for a School or School District include: Public, Private, Charter and ESA. Attributes for a Library System include: Public and Private. If this information has already been entered into the applicant's profile, it will be prepopulated into this submission.
11	Basic Information	Contact Person's Name	Provide the name of the person who should be contacted with questions about this application. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
12	Basic Information	E-mail Address	E-mail Address of the Contact Person. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
13	Basic Information	Contact Person's Telephone Number	Telephone Number of the Contact Person. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
14	Basic Information	Holiday/vacation/summer contact information	This line will collect name, phone number, and email of the holiday/vacation/summer contact.
15	Basic Information	Website	Website URL for school district, school or library. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
16	Basic Information	Consultant Information	System will ask for consultant name, registration number, consultant's employer, street address and telephone number, and e-mail address. If this information has already been entered into the applicant's profile, it will be pre- populated into this submission.
17	Entity Information & Discount Calculations	Entity Number	Unique identifier assigned by USAC to each school, library outlet/branch, or NIF.
18	Entity Information & Discount Calculations	Name of the Individual School, Library Outlet/Branch, or NIF name	If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.

#	Section	Field Description	Purpose/Instructions
19	Entity Information & Discount Calculations	Physical Address	Physical address of each Individual School, Library Outlet/Branch, or NIF. If this information has already been entered into the applicant's profile, it will be prepopulated into this submission.
20	Entity Information & Discount Calculations	National Center for Education Statistics (NCES) School ID or Federal-State Cooperative System (FSCS) Library ID	For each school, this line will collect the NCES School ID. For each library, this line will collect the FSCS Library ID. (This line is not applicable to NIFs.) This information will pre-populated into this submission by USAC, if available.
21	Entity Information & Discount Calculations	Urban or Rural	The system will automatically determine the Urban/Rural status of the entity based on the physical address associated with that entity. Entity can override and change status if necessary.
22	Entity Information & Discount Calculations	Non-Instructional Facility (NIF)	Indicates whether the entity is a NIF. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
23	Entity Information & Discount Calculations	State Local Education Agency (LEA) ID	State school IDs (LEA code and school code). If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
24	Entity Information & Discount Calculations	State School ID	State school IDs (LEA code and school code). If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
25	Entity Information & Discount Calculations	Endowment Amount (Dollars)	Schools will be asked if they have an endowment and the amount of their endowment. This is related to the certification they make that they are eligible because they are a school 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.

#	Section	Field Description	Purpose/Instructions
26	Entity	Maximum number of students on	Collected for purposes of calculating the Category Two budget. This field is
	Information &	school premises at the same time	defined as the maximum number of students on the premise at the same time.
	Discount		If this information has already been entered into the applicant's profile, it will be
	Calculations		pre-populated into this submission.
27	Entity	Maximum student count based on	Indicate if the maximum number of students in the school is based on an
	Information &	estimate (Yes/No)	estimate. If this information has already been entered into the applicant's
	Discount		profile, it will be pre-populated into this submission.
	Calculations		
28	Entity	Alternative Discount	Applicant will indicate if they used an alternative discount methodology, such as
	Information &		a survey. Applicant will also indicate whether it has adopted the Community
	Discount		Eligibility Program (CEP) and if so, provide the percentage of direct certification
	Calculations		students. If this information has already been entered into the applicant's
			profile, it will be pre-populated into this submission.
29	Entity	School Attributes:	The list of attributes for a School includes: Public, Private, Pre-K, Head Start,
	Information &		Adult Education, Juvenile Justice, Dormitory, Charter, Tribal, New Construction
	Discount		and Educational State Agency (ESA). If this information has already been
	Calculations		entered into the applicant's profile, it will be pre-populated into this submission.
30	Entity	Annex	Captures the following fields for an Annex: Name of Annex, Name of Associated
	Information &		School/Library, Entity Number for the Associated School/Library, Physical
	Discount		Address of the Annex, Square Feet (if a Library Annex), and Status (Values are:
	Calculations		Active or Closed). If this information has already been entered into the
			applicant's profile, it will be pre-populated into this submission.
31	Entity	Total Square Footage of library	Used to determine the Category Two budget for libraries. If this information has
	Information &	outlet	already been entered into the applicant's profile, it will be pre-populated into
	Discount		this submission.
	Calculations		
32	Entity	Main Branch? (Yes/No)	Used to determine the Category Two budget for libraries. If this information has
	Information &		already been entered into the applicant's profile, it will be pre-populated into
	Discount		this submission.
	Calculations		

#	Section	Field Description	Purpose/Instructions
33	Entity	School District Billed Entity	Used to determine the Category Two budget for libraries. If this information has
	Information &	Number	already been entered into the applicant's profile, it will be pre-populated into
	Discount		this submission.
	Calculations		
34	Entity	Library Attributes	The list of attributes for a Library includes: Public, Private, Academic, Research,
	Information &		Tribal, Bookmobile, Kiosk, New Construction, Main Branch and State Library
	Discount		Agency. If this information has already been entered into the applicant's profile,
	Calculations		it will be pre-populated into this submission.
35	Entity	Institute of Museum and Library	The IMLS assigns Locale Codes at the entity level (e.g., for each outlet/branch).
	Information &	Services (IMLS) Locale Code	Note that a library annex will have the same Locale Code as its associated
	Discount		outlet/branch. This is used to determine the budget for libraries located in cities
	Calculations		and urbanized areas with a population of 250,000 or more, as identified by
			(IMLS) locale codes of 11, 12, and 21. There is a separate budget for urban
			libraries of \$5.00 per square foot. If this information has already been entered
			into the applicant's profile, it will be pre-populated into this submission.
36	Entity	Summary of Category Two Budget	Pre-discount Entity Category Two Budget; Post-discount Entity Category Two
	Information &	Information	Budget. The system will calculate these amounts based on the information
	Discount		entered or pulled from the applicant's profile.
	Calculations		
37	Entity	Total Number of Students	Total number of students in the school district is used to determine the district-
	Information &	Enrolled in School District	wide discount calculation and should include all of the students in the school
	Discount		district as a whole, counting each student only once. This is different than the
	Calculations		student count for Category Two. If this information has already been entered
			into the applicant's profile, it will be pre-populated into this submission.
38	Entity	Percentage of Students in School	This is used to determine the school district's discount rate.
	Information &	District Eligible for NSLP	
	Discount		
	Calculations		
39	Entity	Category One Discount Rate	System determines the discount rate that applies to Category One services.
	Information &		(Voice services will be subject to a separate discount rate).
	Discount		
	Calculations		

#	Section	Field Description	Purpose/Instructions
40	Entity Information & Discount Calculations	Category Two Discount Rate	System determines the discount that applies to Category Two services.
41	Entity Information & Discount Calculations	Connectivity Questions	Provides data to USAC about sufficiency of Internet access, wide area network bandwidth, and internal connections (e.g., Wi-Fi). These questions ask about the current state of connectivity for schools and libraries, including services and equipment not funded by the E-rate program. Answers to these questions do not affect funding commitments. If this information has already been entered into the applicant's profile, it will be pre-populated into this submission.
42	Entity Information & Discount Calculations	Consortium Discount Calculation	The system will calculate and display the discount rate, based on an average of student count data for all of the member entities participating on the FCC Form 471.
43	Contract Details	Contract Number	This is the number of the contract if services are being received under contract.
44	Contract Details	Contract Nickname	Applicants provide an easily identifiable name for the contract.
45	Contract Details	Has the applicant piggybacked off another contract or can other applicants use this contract to provide a competitive bid response (i.e., can they piggy back on this contract?) (Yes/No)	Piggybacking allows a contract negotiated by an entity to be used by other entities using the same terms of the contract. The contract issuer has to include piggybacking terms in the contract, and the vendor or contractor involved must agree. These contracts are traditionally for materials and equipment and are permitted only in certain jurisdictions.
46	Contract Details	State Master Contract?	If buying off of a master contract signed by a state, regional or local procurement agency on behalf of eligible schools and libraries, you may use either the master contract number or the number of your own purchase agreement executed pursuant to that master contract.
47	Contract Details	Billing Account Number With Service Provider	The account number that the service provider has established for billing purposes.
48	Contract Details	Allowable Vendor Selection/Contract Date	The system will determine and display the Allowable Vendor Selection/Contract Date based on the date of the posting of the establishing FCC Form 470.

#	Section	Field Description	Purpose/Instructions
49	Contract	Contract Award Date	The date that the contract for this service was executed.
	Details		
50	Contract	Service Start Date	Provide the date when services will start in the funding year for which you are
	Details		applying.
51	Contract	Service End Date	Provide the date when services will end.
	Details		
52	Contract	Contract Expiration Date for	The date the current contract term expires.
	Details	Current Term	
53	Contract	Contract Expiration Date if all	If the contract for this FRN includes a clause that permits the parties to extend or
	Details	Extensions are exercised	renew the agreement at the end of the current contract period, indicate the
			expiration date of the contract if all extensions and renewals if all extensions
			were exercised.
54	Funding	Applicant FRN Nickname	Applicants can provide a unique name for each funding request number (FRN)
	Request		for their own recordkeeping purposes.
55	Funding	Funding Request Number (FRN)	USAC's online system assigns a unique number or FRN to each funding request.
	Request		
56	Funding	Continuation of an FRN from a	Will be used to allow the system to copy FRN data from previous funding year.
	Request	previous funding year, based on a	This will allow applicant to bypass the need to reenter data for this FRN and
		multi-year contract? (Enter FRN)	make only the changes that have occurred since the previous year.
57	Funding	Service Type	Choices include:
	Request		Category One – Data Transmission and/or Internet Access; Voice Services
			Category Two – Internal Connections; Basic Maintenance of Internal
			Connections; Managed Internal Broadband Services.

#	Section	Field Description	Purpose/Instructions
58	Funding	Data Transmission and/or Internet	If Data Transmission and/or Internet Access is selected, the applicant will be
	Request	Access	asked if the FRN includes a request for dark fiber, a self-provisioned network,
			special construction costs for a network such as special construction for fiber or
			wireless, equipment for an existing network such as modulating electronics and
			other equipment necessary to make a broadband service functional, or
			maintenance and operation costs for an existing network. This will lead the
			applicant on an alternate path through the form which will include questions
			about the following, if applicable: installment payment plans for special
			construction; state matching funds for special construction; attributes about
			fiber and non-fiber network facilities; and Network Equipment. Applicants will be offered online support to help them answer these questions correctly.
59	Funding	Establishing FCC Form 470 or	Applicant identifies the establishing FCC Form 470 or specifies the competitive
29	Request	Competitive Bidding Exemption	bidding exemption: Business class high speed, low cost Internet Access;
	nequest		Preferred Master Contract.
60	Funding	Number of vendors who provided	Provide the number of vendors who provided a responsive bid for the services or
	Request	a responsive bid	products for which support is being requested in this funding request. Note that
			the criteria for responsiveness must be established in the original solicitation.
			This field is not required when support is requested for a product or service that
			is exempt from the requirement to post an FCC Form 470.
61	Funding	SPIN	The 9-digit SPIN for the service provider that will provide service(s) on this
	Request		funding request.
62	Funding	Service Provider Name	The online system will populate the full legal name associated with the Service
	Request		Provider Identification Number entered.
63	Funding	Tariffed or Month-to-Month	Indicates whether this funding request is for a non-contracted tariffed or month-
	Request	Services	to-month service.
64	Funding	Pricing Confidentiality?	Indicate if there is a restriction that prevents the pricing information provided
	Request		from becoming public. If so, the applicant must describe the specific restriction
			and its source.
65	Funding	Installment Payment Plan for Non-	Indicate whether the applicant has entered into an installment payment plan for
	Request –	Discount Portion of Special	the non-discounted portion of the special construction charge. If so, the
		Construction Charge	applicant is required to enter: Total Amount Financed, Term (In Months), Annual

#	Section	Field Description	Purpose/Instructions
	Special Construction		Interest Rate, and indicate whether the agreement includes a balloon payment (Yes/No).
			Only applies to funding requests for special construction.
66	Funding Request – Special Construction	State or Tribal Matching Funds For Special Construction	The applicant will indicate whether it is receiving state or tribal matching funds for special construction. If yes, the applicant will be required to specify the dollar amount of the State or Tribal Match, expected connection speed (Mbps or Gbps), and source of matching funds as well as any supporting documents. Only applies to funding requests for special construction.
67	Funding Request – Special Construction	Construction Attributes for Fiber or Non-Fiber Facilities	<ul> <li>Indicate whether the project is for fiber network facilities. If so, the applicant will be required to provide: Total project plant route feet; Average cost per foot of outside plant (does not include electronics); and Total Cost of fiber lighting and routing electronics.</li> <li>If the construction charges are for non-fiber facilities (e.g., microwave facilities), the applicant is required to provide a breakdown and description of the construction costs.</li> <li>Applicant will also be asked if the construction is for lit fiber, dark fiber or a self-provisioned network.</li> <li>Only applies to funding requests for special construction.</li> </ul>
68	Funding Request – Network Equipment (Category One)	Network Equipment (Category One)	Applicants to identify: type, make, model, qty., costs (monthly and one-time), whether installation costs are included, and eligible versus ineligible costs.
69	If the funding requested above in the "Funding Request" section is for "Category One – Data Transmission and/or Internet Access; Voice Services," applicants fill out the "Funding Request – Line Item for Data Transmission and/or Internet Access; Voice ServicesData Transmission and/or Internet Access; Voice Services" section.		

#	Section	Field Description	Purpose/Instructions
70	Funding	Narrative	Each Funding Request must include a description of the products and services
	Request – Line		for which discounts are being sought.
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	ServicesData		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		
71	Funding	Type of Connection	Only applicable to Category One FRNs. Provides dropdowns of services starting
	Request – Line		with Fiber, Copper, Wireless, Other. Subtypes are provided from the eligible
	Item for Data		services list (ESL).
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		

#	Section	Field Description	Purpose/Instructions
72	Funding	Purpose of the Connection	Only appears for Category One
	Request – Line		
	Item for Data		Once an applicant selects its connection type, it will be asked to select the
	Transmission		purpose of the connection. For example, if the applicant has selected
	and/or		standalone Internet access, the purpose it indicates would be Internet access
	Internet		with no circuit. Purposes that include Internet access will require CIPA
	Access; Voice		compliance. Purposes that do not include Internet access, such as data
	ServicesData		connection(s) where Internet access service is billed separately from the
	Transmission		connection and not included in the FRN, will not require CIPA compliance.
	and/or		
	Internet		
	Access; Voice		
	Services		
73	Funding	Quantity or # of lines	Only appears for Category One
	Request – Line		
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	ServicesData		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		

#	Section	Field Description	Purpose/Instructions
74	Funding	Bandwidth Upload speed	Only appears for Category One
	Request – Line		
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	ServicesData		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		
75	Funding	Bandwidth Download speed (if	Only appears for Category One
	Request – Line	different)	
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	ServicesData		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		

#	Section	Field Description	Purpose/Instructions
76	Funding Request – Line Item for Data Transmission and/or Internet Access; Voice ServicesData Transmission and/or Internet Access; Voice Services	Burstable bandwidth? (Yes/No) If yes, insert max speed	Only appears for Category One for Internet access
77	Funding Request – Line Item for Data Transmission and/or Internet Access; Voice ServicesData Transmission and/or Internet Access; Voice Services	Basic firewall protection included? (Yes/No)	Only appears for Category One for Internet access

#	Section	Field Description	Purpose/Instructions
78	Funding	Recipient(s) of Service (Entity	From the list of entities associated with the applicant's profile, the applicant
	Request – Line	Numbers)	would select the entity(ies) for which the line item provides connectivity either
	Item for Data		directly or indirectly.
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	ServicesData		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		
79	Funding	Direct Connection? (Yes/No)	The applicant is asked whether this a direct connection to the school, library or
	Request – Line		NIF. These three types of locations represent all physical locations to which USAC
	Item for Data		would provide E-Rate support for services. This is a direct connection. (Note:
	Transmission		Formerly, this question used the terminology "last mile" instead of "direct
	and/or		connection").
	Internet		
	Access; Voice		
	ServicesData		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		

#	Section	Field Description	Purpose/Instructions
80	Funding Request – Line Item for Data Transmission and/or Internet Access; Voice ServicesData Transmission and/or Internet Access; Voice Services	Other Connection That is Not a "Direct" Connection? (Yes/No)?	The applicant is asked if this another type of connection that is eligible for support but is not a direct connection to a school, library or NIF. These are eligible connections sought by the applicant that do not go directly to a school, library or NIF (e.g., WAN connections may both provide a direct connection to a school, library or NIF but may also provide connections that do not go directly to the school, library or NIF).
81	Funding Request – Line Item for Data Transmission and/or Internet Access; Voice ServicesData Transmission and/or Internet Access; Voice Services	Monthly Recurring Cost	Enter the monthly recurring cost for the product or service.

#	Section	Field Description	Purpose/Instructions
82	Funding Request – Line Item for Data Transmission and/or Internet Access; Voice ServicesData Transmission and/or Internet Access; Voice	Monthly Recurring Ineligible Cost	Enter the monthly recurring <i>ineligible</i> cost for the product or service.
83	Services Funding Request – Line Item for Data Transmission and/or Internet Access; Voice Services	Monthly Recurring Eligible Cost	System generated
84	Funding Request – Line Item for Data Transmission and/or Internet Access; Voice Services	One-time Eligible Cost Per Unit	Enter the one-time or non-recurring costs for the product or service.

#	Section	Field Description	Purpose/Instructions
85	Funding Request – Line	Total One Time Eligible Costs	System generated
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		
86	Funding	One Time Ineligible Cost	Enter the one-time or non-recurring <i>ineligible</i> costs for the product or service.
	Request – Line		
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
	Services		
87	Funding	Extended Line Item Cost	The system will automatically calculate the total pre-discount amount for this
	Request – Line		FRN line, based on the information provided.
	Item for Data		
	Transmission		
	and/or		
	Internet		
	Access; Voice		
00	Services		estion is for "Cotogon. Two. Internal Connections" anniograte fill and the
88	-		est" section is for "Category Two – Internal Connections," applicants fill out the
	runuing keque	st – Line Item for Internal Connection	IS SECTION.
89	Funding	Narrative	Each Funding Request must include a description of the products and services
	Request – Line		for which discounts are being sought.
	Item for		
	Internal		
	Connections		

#	Section	Field Description	Purpose/Instructions
90	Funding	Type of Internal Connections (IC)	Only applicable to Category Two FRNs. Drop down values are provided to
	Request – Line	(drop down)	applicant based on Eligible Services List. Only one type per line item.
	Item for		
	Internal		
	Connections		
91	Funding	Installation Included in Price?	Only for IC
	Request – Line		
	Item for		
	Internal		
	Connections		
92	Funding	Quantity and Unit	Quantity of IC being requested (e.g. 10 wireless access points).
	Request		
93	Funding	Make	For Category Two Internal Connections. Only one make per line item.
	Request – Line		
	Item for		
	Internal		
	Connections		
94	Funding	Model	For Category Two Internal Connections. Only one model per line item.
	Request – Line		
	Item for		
	Internal		
	Connections		
95	Funding	Lease or Non-Purchase	Indicate if this is being procured under a lease or non-purchase arrangement.
	Request – Line	Arrangement (Yes/No)	
	Item for		
	Internal		
	Connections		
96	Funding	Monthly Recurring Cost	Enter the monthly recurring cost for the product or service.
	Request – Line		
	Item for		
	Internal		
	Connections		

#	Section	Field Description	Purpose/Instructions
97	Funding	Monthly Recurring Ineligible Cost	Enter the monthly recurring <i>ineligible</i> cost for the product or service.
	Request – Line		
	Item for		
	Internal		
	Connections		
98	Funding	Monthly Recurring Eligible Cost	System generated
	Request – Line		
	Item for		
	Internal		
	Connections		
99	Funding	One-time Eligible Cost Per Unit	Enter the one-time or non-recurring costs for the product or service.
	Request – Line		
	Item for		
	Internal		
	Connections		
100	Funding	Total One Time Eligible Costs	System generated
	Request – Line		
	Item for		
	Internal		
	Connections		
101	Funding	One Time Ineligible Cost	Enter the one-time or non-recurring <i>ineligible</i> costs for the product or service.
	Request – Line		
	Item for		
	Internal		
	Connections		
102	Funding	Extended Line Item Cost	The system will automatically calculate the total pre-discount amount for this
	Request – Line		FRN line, based on the information provided.
	Item for		
	Internal		
	Connections		

#	Section	Field Description	Purpose/Instructions
103	Funding	Category Two Cost-Allocation	For Category Two funding requests, applicants are required to allocate the cost
	Request – Line		of the products or services among the recipients of service. The applicant may
	Item for		use any method for allocating the costs, as long as the cost-allocation
	Internal		methodology is based on tangible criteria and reaches a realistic result.
	Connections		
104	Funding	Recipient(s) of Service (Entity	From the list of entities generated by the system, the applicant would select the
	Request – Line	Numbers)	entity(ies) for which the line item provides internal connectivity.
	Item for		
	Internal		
	Connections		
105	-		est" section is for "Category Two – Managed Internal Broadband Services,"
			or Managed Internal Broadband Services" section.
106	Funding	Narrative	Each Funding Request must include a description of the products and services
	Request – Line		for which discounts are being sought.
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		
107	Funding	FRN Line item number	Each Funding Request must include a description of the products and services
	Request – Line		for which discounts are being sought. Applicants complete one or more line-item
	Item for		entries for all products or services in the funding request for the identified
	Managed		service type.
	Internal		
	Broadband		
	Services		
108	Funding	Type of Managed Service	For Category Two "Managed Internal Broadband Services", the applicant is
	Request – Line	Agreement	required to select from: (1) managed and leased from a third party service
	Item for		provider; (2) managed by third party service provider; (3) purchased from them
	Managed		or other vendors; or (4) managed services contract of already installed
	Internal		equipment.
	Broadband		
	Services		

#	Section	Field Description	Purpose/Instructions
109	Funding Request – Line	Monthly Recurring Cost	Enter the monthly recurring cost for the product or service.
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		
110	Funding	Monthly Recurring Ineligible Cost	Enter the monthly recurring <i>ineligible</i> cost for the product or service.
110	Request – Line	Monthly Recurring meligible Cost	Enter the monthly recurring mengible cost for the product of service.
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		
111	Funding	Monthly Recurring Eligible Cost	System generated
	Request – Line		
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		
112	Funding	One-time Eligible Cost Per Unit	Enter the one-time or non-recurring costs for the product or service.
	Request – Line		
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		

#	Section	Field Description	Purpose/Instructions
113	Funding Request – Line	Total One Time Eligible Costs	System generated
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		
114	Funding	One Time Ineligible Cost	Enter the one-time or non-recurring <i>ineligible</i> costs for the product or service.
	Request – Line		
	Item for		
	Managed		
	Internal		
	Broadband		
	Services		
115	Funding	Extended Line Item Cost	The system will automatically calculate the total pre-discount amount for this
	Request – Line		FRN line, based on the information provided.
	Item for		
	Managed		
	Internal Broadband		
	Services		
116	Funding	Recipient(s) of Service (Entity	From the list of entities generated by the system, the applicant would select the
110	Request – Line	Numbers)	entity(ies) for which the line item provides internal connectivity.
	Item for	Numbersy	entrylies) for which the line term provides internal connectivity.
	Managed		
	Internal		
	Broadband		
	Services		
117	-		lest" section is for "Category Two – Basic Maintenance of Internal Connections,"
	applicants fill out the "Funding Request – Line Item for Basic Maintenance of Internal Connections" section.		

#	Section	Field Description	Purpose/Instructions
118	Funding	Narrative	Each Funding Request must include a description of the products and services
	Request – Line		for which discounts are being sought.
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
119	Funding	FRN Line item number	Each Funding Request must include a description of the products and services
	Request – Line		for which discounts are being sought. Applicants complete one or more line-item
	Item for Basic		entries for all products or services in the funding request for the identified
	Maintenance		service type.
	of Internal		
	Connections		
120	Funding	Quantity	Total quantity of equipment maintained.
	Request – Line		
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
121	Funding	Monthly Recurring Cost	Enter the monthly recurring cost for the product or service.
	Request – Line		
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
122	Funding	Monthly Recurring Ineligible Cost	Enter the monthly recurring <i>ineligible</i> cost for the product or service.
	Request – Line		
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		

#	Section	Field Description	Purpose/Instructions
123	Funding Request – Line	Monthly Recurring Eligible Cost	System generated
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
124	Funding	One-time Eligible Cost Per Unit	Enter the one-time or non-recurring costs for the product or service.
	Request – Line		
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
125	Funding	Total One Time Eligible Costs	System generated
	Request – Line		
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
126	Funding	One Time Ineligible Cost	Enter the one-time or non-recurring <i>ineligible</i> costs for the product or service.
	Request – Line		
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		
127	Funding	Extended Line Item Cost	The system will automatically calculate the total pre-discount amount for this
	Request – Line		FRN line, based on the information provided.
	Item for Basic		
	Maintenance		
	of Internal		
	Connections		

#	Section	Field Description	Purpose/Instructions
128	Funding	Recipient(s) of Service (Entity	From the list of entities generated by the system, the applicant would select the
	Request – Line	Numbers)	entity(ies) for which the line item provides maintenance on eligible internal
	Item for Basic		connectivity.
	Maintenance		
	of Internal		
	Connections		
129	Funding	BMIC Cost Allocation % (if not	Cost allocation percentage (if either the product being maintained is not 100
	Request – Line	100% eligible)	percent eligible or the cost of the maintenance itself is not fully eligible).
	Item for Basic		
	Maintenance		
	of Internal		
120	Connections	Catagony Truce Durdget Cummons	Custom will concusto a report on the conditiont's used and susibility hudset
130	Category Two Budget	Category Two Budget Summary	System will generate a report on the applicant's used and available budget.
	Information		
131	Certifications	Signature of Authorized Person	The form must be certified electronically with the authorized person's applicant
131	certifications	Signature of Authonized Person	name and password.
132	Certifications	Date Signed	Auto generated by system.
133	Certifications	Name of Authorized Person	This is the name of the authorized person signing the form. This will be
			prepopulated based on the profile of the applicant signing the form
			electronically.
134	Certifications	Title or Position of Authorized	This is the title of the authorized person signing the form. This will be
		Person	prepopulated based on the profile of the applicant signing the form
			electronically.
135	Certifications	Physical or mailing address of	This is the address (can be physical address or mailing address) of the authorized
		Authorized Person	person signing the form. This will be prepopulated based on the profile of the
			applicant signing the form electronically.
136	Certifications	Telephone Number of Authorized	This is the telephone number of the authorized person signing the form. This will
		Person	be prepopulated based on the profile of the applicant signing the form
			electronically.
137	Certifications	Email address of Authorized	This is the email address of the authorized person signing the form. This will be
		Person	prepopulated based on the profile of the applicant signing the form
			electronically.

#	Section	Field Description	Purpose/Instructions
138	Certifications	I certify that the entities listed in	Only this certification shows if schools are the only entities seeking funding on
	– eligible	this application are eligible for	this application.
	entities –	support because they are schools	
	schools only	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.	
139	Certifications	I certify that the entities listed in	Only this certification shows if libraries are the only entities seeking funding on
	– eligible	this application are eligible for	this application.
	entities –	support because they are libraries	
	libraries only	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.	
140	Certifications	I certify that the entities listed in	Only this certification shows if both schools and libraries are entities seeking
	– eligible	this application are eligible for	funding on this application.
	entities – both	support because they are schools	
	schools and	under the statutory definitions of	
	libraries	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	

#	Section	Field Description	Purpose/Instructions
		operate as for-profit businesses	
		and do not have endowments	
		exceeding \$50 million, and they	
		are 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.	
141	Certifications	I certify that the entity I represent	This version of the certification will show up only for the applicants that have
	<ul> <li>necessary</li> </ul>	or the entities listed on this	indicated that they HAVE entered into installment payments with their service
	resources –	application have secured access,	providers for the non-discounted portion of special construction costs.
	installment	separately or through this	
	payments	program, to all of the resources,	These amounts are all auto-populated: Total funding year pre-discount; Total
		including computers, training,	funding commitment request amount; Total applicant non-discount share; Total
		software, internal connections,	budgeted amount allocated to resources not eligible for E-rate support; Total
		maintenance, and electrical	amount necessary for the applicant to pay the non-discount share of the services
		capacity, necessary to use the	requested on this application AND to secure access to the resources necessary to
		services purchased effectively. I	make effective use of the discounts.
		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	

#	Section	Field Description	Purpose/Instructions
		secured in the current funding	
		year. For entities I represent or	
		the entities listed on this	
		application that enter into	
		installment payments with their	
		service providers for the non-	
		discounted portion of special	
		construction costs, I certify that	
		they are able to make all required	
		installment payments. I certify	
		that the Billed Entity will pay the	
		non-discount portion of the cost	
		of the goods and services to the	
		service provider(s).	
		<ul> <li>a) Total funding year pre-</li> </ul>	
		discount eligible amount	
		on this FCC Form 471	
		(sum of entries in the	
		Funding Requests). (Auto-	
		populated)	
		b) Total funding	
		commitment request	
		amount on this FCC Form	
		471 (Auto-populated)	
		c) Total applicant non-	
		discount share of eligible	
		amount (Auto-populated)	
		d) Total amount allocated to	
		resources not eligible for	
		E-rate support	
		e) Total applicant non-	
		discounted share of	
		eligible amount, plus the	

#	Section	Field Description	Purpose/Instructions
		<ul> <li>total amount allocated to resources not eligible for E-rate support. (Sum of (c) and (d))</li> <li>f) Are you are receiving any of the funds directly from a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year?</li> <li>g) Has a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year?</li> <li>g) Has a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year assisted you in locating funds needed to pay your non-</li> </ul>	
142	Certifications – necessary resources – no installment payments	discounted share? I 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 purchased effectively. I recognize that some of the aforementioned resources are not eligible for support. I certify that the entities I represent or the	This version of the certification will show up only for the applicants that have indicated that they HAVE NOT entered into installment payments with their service providers for the non-discounted portion of special construction costs. These amounts are all auto-populated: Total funding year pre-discount; Total funding commitment request amount; Total applicant non-discount share; Total budgeted amount allocated to resources not eligible for E-rate support; 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.

#	Section	Field Description	Purpose/Instructions
		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 goods and	
		services to the service provider(s).	
		a) Total funding year pre-	
		discount eligible amount	
		on this FCC Form 471	
		(sum of entries in the	
		Funding Requests). (Auto-	
		populated)	
		b) Total funding	
		commitment request	
		amount on this FCC Form	
		471 (Auto-populated)	
		c) Total applicant non-	
		discount share of eligible	
		amount (Auto-populated)	
		d) Total amount allocated to	
		resources not eligible for	
		E-rate support	
		e) Total applicant non-	
		discounted share of	
		eligible amount, plus the	
		total amount allocated to	
		resources not eligible for	

#	Section	Field Description	Purpose/Instructions
#	Section Certifications – Competitive Bidding Certification	Field DescriptionE-rate support. (Sum of (c) and (d))f)f)Are you are receiving any of the funds directly from a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year?g)Has a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year assisted you in locating funds needed 	Purpose/Instructions         Certification will show if there are FRNs that are not covered by competitive bidding exemptions as indicated earlier in the application. Exemptions include: Business class high speed, low cost Internet Access; Preferred Master Contract
		meeting educational needs and technology goals.	

#	Section	Field Description	Purpose/Instructions
144	Certifications	I certify that I selected an eligible	Certification will only show if the applicant indicates that it selected an eligible
	– Business	commercially available business-	commercially available business-class Internet access service on this form.
	Class Internet	class Internet access service	
		exempt from the requirement to	
		post an FCC Form 470.	
145	Certifications	I certify that I ordered eligible	Certification will only show if the applicant indicates that it selected eligible
	<ul> <li>Preferred</li> </ul>	Category Two equipment from a	Category Two equipment from an eligible preferred master contract on this
	Master	preferred master contract exempt	form. Note: To date, the Commission has not designated any preferred master
	Contract	from the requirement to post an	contracts.
		FCC Form 470.	
146	Certifications	I certify that the entity	
	<ul> <li>Procurement</li> </ul>	responsible for selecting the	
	Rules	service provider(s) has reviewed	
		all applicable FCC, state, and local	
		procurement/competitive bidding	
		requirements and that the entity	
		or entities listed on this	
		application have complied with	
		them.	
147	Certifications	I certify that the services the	
	– Educational	applicant purchases at discounts	
	Purposes	provided by 47 U.S.C. § 254 will be	
		used primarily for educational	
		purposes, see 47 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	

#	Section	Field Description	Purpose/Instructions
		anything of value, as prohibited	
		by the Commission's rules at 47	
		C.F.R. § 54.503(d), 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.	
148	Certifications	I certify that I and the entity(ies) I	
	<ul> <li>Compliance</li> </ul>	represent have complied with all	
	with Program	program rules and I acknowledge	
	Rules	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.	
149	Certifications	I acknowledge that the discount	
	<ul> <li>Shared</li> </ul>	level used for shared services is	
	Services	conditional, for future years, upon	
		ensuring that the most	
		disadvantaged schools and	

#	Section	Field Description	Purpose/Instructions
		libraries that are treated as	
		sharing in the service, receive an	
		appropriate share of benefits	
		from those services.	
150	Certifications	I certify that I will retain required	
	– Document	documents for a period of at least	
	Retention	10 years (or whatever retention	
		period is required by the rules in	
		effect at the time of this	
		certification) after the later of the	
		last day of the applicable funding	
		year or the service delivery	
		deadline for the associated	
		funding request. I acknowledge	
		that I may be audited pursuant to	
		participation in the schools and	
		libraries program. I certify that I	
		will retain all documents	
		necessary to demonstrate	
		compliance with the statute and	
		Commission rules regarding the	
		application for, receipt of, and	
		delivery of services receiving	
		schools and libraries discounts,	
		and that if audited, I will make	
		such records available to USAC.	
151	Certifications	I certify that I am authorized to	
	<ul> <li>Authority to</li> </ul>	order telecommunications and	
	Order Services	other supported services for the	
		eligible entity(ies) listed on this	
		application. I certify that I am	
		authorized to submit this request	
		on behalf of the eligible entity(ies)	

#	Section	Field Description	Purpose/Instructions
		listed on this application, that I	
		have examined this request, that	
		all of the information on this form	
		is true and correct to the best of	
		my knowledge, that the entities	
		that are receiving discounts	
		pursuant to this application have	
		complied with the terms,	
		conditions and purposes of the	
		program, that no kickbacks were	
		paid to anyone and that false	
		statements on this form 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 and civil violations of the	
		False Claims Act.	
152	Certifications	I acknowledge that FCC rules	
	<ul> <li>Debarment</li> </ul>	provide that persons who have	
		been convicted of criminal	
		violations or held civilly liable for	
		certain acts arising from their	
		participation in the schools and	
		libraries support mechanism are	
		subject to suspension and	
		debarment from the program. I	
		will institute reasonable 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 application,	

#	Section	Field Description	Purpose/Instructions
		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 held civilly liable for acts arising from their participation in the schools and libraries support mechanism.	
153	Certifications – Cost Allocation	I certify that if any of the Funding Requests on this FCC Form 471 are for discounts for products or services that contain both eligible and ineligible components, that I have allocated the eligible and ineligible components as required by the Commission's rules at 47 C.F.R. § 54.504.	
154	Certifications	I certify that the non-discount portion of the costs for eligible services will not be paid by the service provider. The pre-discount costs of eligible services featured on this FCC Form 471 are net of any rebates or discounts offered by the service provider. I acknowledge that, for the purpose of this rule, the provision, by the provider of a supported service, of free services or products unrelated to the supported service or product will be considered a rebate of some or	

#	Section	Field Description	Purpose/Instructions
		all of the cost of the supported	
		services.	