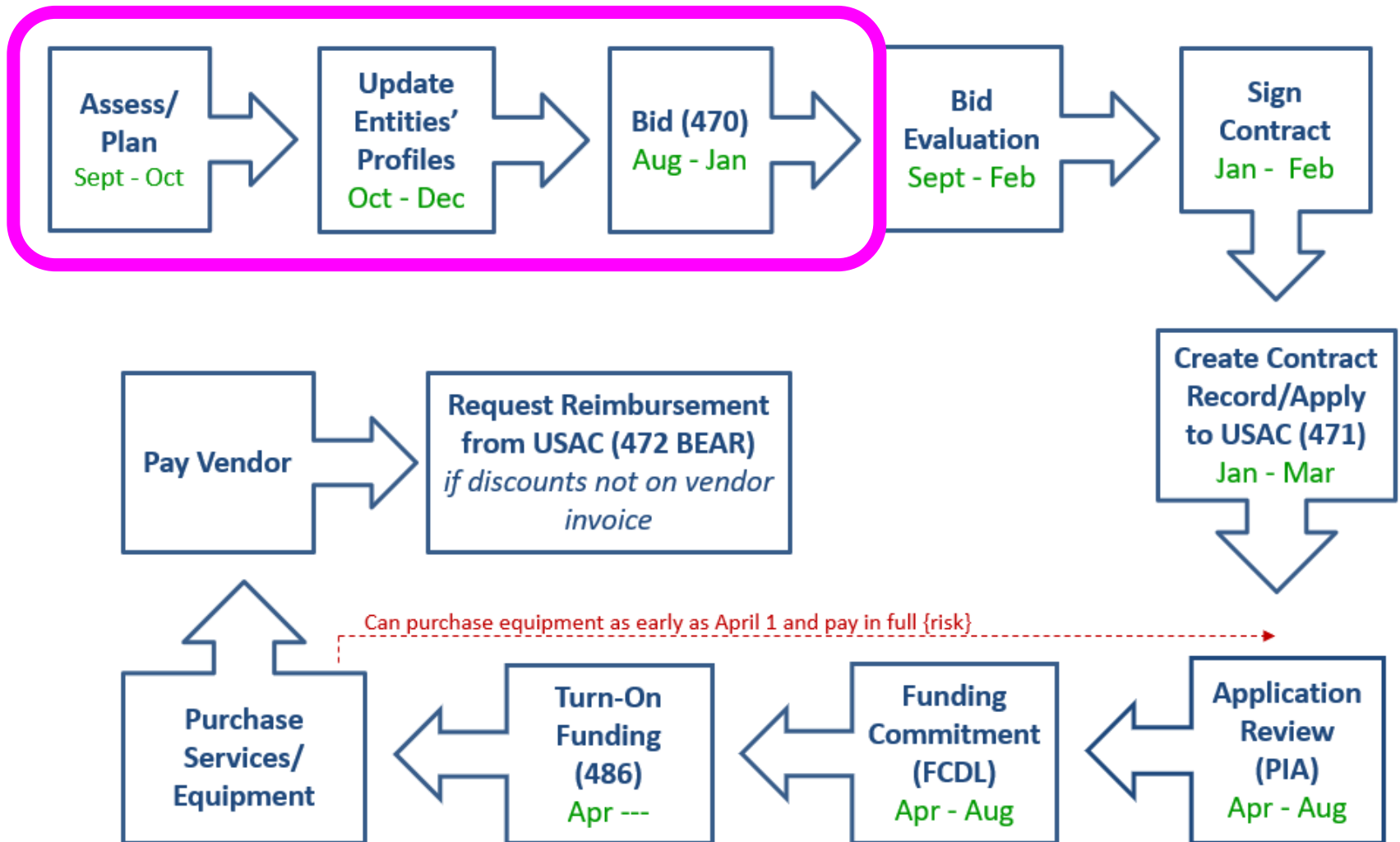


# Category 2 Eligibility & Competitive Bidding Options/Requirements for PA Non-Public Schools and Libraries



Presented by Julie Tritt Schell  
PA E-rate Coordinator  
for the Pennsylvania Department of Education  
November 2021

# You are here in the FY 2022 E-rate process:



# Categories of Service Recap

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- **Category 1** – Services that go TO the school or library

- Subcategories:

- Data Transmission Services (fiber, coaxial cable, etc.)
- Internet Access

- Maximum discount is 90%

- No E-rate funding caps



- **Category 2** – Services/equipment that go INSIDE the school or library

- Subcategories:

- **Internal Connections**
- Basic Maintenance of Internal Connections
- Managed Internal Broadband Services (MIBS)

- Maximum discount is 85%

- Subject to 5-year E-rate funding caps



# Internal Connections

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- Wireless Access Points/Controllers
  - Network Routers & Switches
  - In-Building Structured Cabling
  - Caching Servers
    - Only eligible servers
  - Firewalls (appliances only)
    - No ancillary modules/functions are eligible, like anti-spam, anti-virus, etc.
    - No 'redundant' or high availability firewalls
  - Racks and UPSs
    - That support eligible equipment only
    - Network cards aren't eligible
  - Equipment licenses
    - Multi-year licenses can be requested in first year
  - Cloud-based functionality of this equipment
- Operating system software to support eligible equipment
  - Installation and configuration
    - If wanted, be sure to specify this in your 470/RFP
  - Taxes and fees
  - Basic training on use of equipment



- **Not eligible:**
  - Storage Devices
  - Voice/Video Components
  - End User Devices

# Internal Connections Purchase Timeline

- Applicants have full 18 months to purchase/install equipment
- Equipment can be purchased as early as April 1, prior to funding year start
  - For example, applicants can purchase equipment on April 1, 2022 for FY 2022, even though funding year doesn't begin until July 1, 2022
  - Vendors/applicants cannot be reimbursed from USAC until July 1
  - Applicants that purchase equipment prior to receiving funding commitment letter are risking paying full price
- Equipment can be purchased as late as September 30, following the end of funding year
- Allows applicants two full summers to install equipment

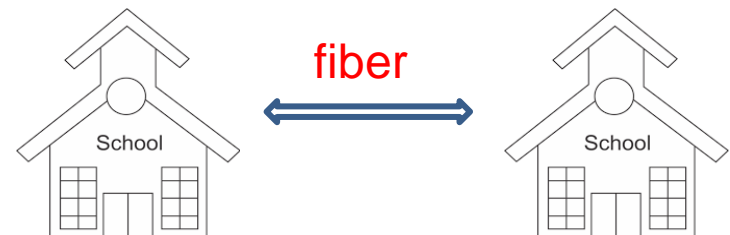
**FUNDING YEAR 2022 APPLICATION CYCLE**

		FY 2022 - Non-Recurring Services/Equipment Purchases - April 1, 2022 - Sept 30, 2023																													
		FY 2022 - Recurring Services - July 1, 2022 - June 30, 2023																													
Form	Description	Sept 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	June 2022	July 2022	Aug 2022	Sept 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023	May 2023	June 2023	July 2023	Aug 2023	Sept 2023	Oct 2023	Nov 2023	Dec 2023	Jan 2024	
470	Competitive Bidding Window (min. 29 days)	July 1, 2021 - Mid February 2022																													
AW	Administrative Window (EPC Profile Updates)	Oct - Mid Jan. 2022																													
	Newly Signed Vendor Contracts Uploaded to EPC																														
471	Funding Request Application Window							Mid Jan - Late Mar. 2022																							
PIA/FCDL	PIA Review/Funding Decision Letters (FCDL) Issued							April 2022 - Sept 1, 2023																							
486	CIPA Certification/Turn on Funding																														
472	BEAR Deadline - Recurring Services																									Oct 28					
	BEAR Deadline - Non-Recurring Services																									Jan 28					

# School-to-School Fiber Eligibility

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- For schools (or libraries) that are in close proximity, applicants often want to use C2 funds to install fiber between them
- FCC has well intentioned, but restrictive rules related to these connections, as follows:
  - **1 school but located in 2 buildings (rare)**
    - Fiber between those buildings = Category 2
    - Does PDE recognize it as single school?
  - **2 schools but located in same building (rare)**
    - Fiber between those schools = Category 2
  - **2 schools but located in different buildings (common)**
    - Fiber between these buildings = Category 1
    - Would list as “Self Provisioned Fiber” on Form 470
    - Cannot use C2 funding, unfortunately



# Basic Maintenance (BMIC)

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- **Eligible:**
  - Repair and upkeep of eligible hardware
  - Wire and cable maintenance
  - Configuration changes
  - Basic technical support including online and telephone-based technical support
  - Software upgrades and patches including bug fixes and security patches
- **Eligibility limitations:**
  - Contract must specifically identify the equipment being covered, including product name, model number and location.
  - Support will only be paid for actual work performed under contract.
  - Support for bug fixes, security patches, and technical support is 100% eligible
- **BMIC does not include:**
  - Services that maintain ineligible equipment
  - Upfront estimates that cover the full cost of every piece of eligible equipment
  - Services that enhance the utility of equipment beyond the transport of information or diagnostic services in excess of those necessary to maintain the equipment's ability to transport information
  - Network management services, including 24-hour network monitoring
  - On-site technical support (i.e., contractor duty station at the applicant site)
  - Unbundled warranties

# Basic Maintenance (BMIC) Recommendation

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## I do not recommend that applicants use their C2 budgets for BMIC. Why?

1. Can only be for services/work performed from during 12 month funding year (7/1/2022 – 6/30/2023)
  - Does **not** follow the 4/1/2022 – 9/30/2023 schedule
  - Does **not** follow the first 12 months of ownership schedule
2. Multi-year contracts must be amortized
  - Cannot apply for full cost of multi-year BMIC contract in Year 1
  - Must amortize and request discounts for each year, annually
3. Next day replacement contracts not eligible
  - Only basic tech support, configuration changes are 100% eligible
4. Conditionally eligible = repair of equipment, cable maintenance
  - E-rate will commit based on amount of contract
  - BUT.... will only reimburse for time/parts used
  - C2 budget takes “hit” based on full commitment, not funds “used”

**~ Use your Category 2 budgets for equipment and installation ~**



# Managed Internal Broadband Services (MIBS)

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- Definition:
  - Services provided by a 3<sup>rd</sup> party for the operation, management and monitoring of eligible internal connections (managed wi-fi)
- Eligible:
  - Management and operation of the LAN/WLAN, including installation, activation, and initial configuration of eligible components and on-site training on the use of eligible equipment
- Eligibility limitations:
  - Only eligible equipment may be managed
  - Must have listed specific equipment to be maintained in RFP
- Has traditionally not been popular among applicants
- 2 Options:
  - Paying an outside vendor to own/maintain the equipment
  - Paying an outside vendor to maintain school-owned equipment
- Subject to the C2 budget caps

# Equipment Transfer/Disposal Rules

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- **Transfers:** As of July 1, 2021, E-rate funded equipment from any year may be transferred between eligible buildings
  - If equipment is transferred between buildings within 5 years from date of purchase, must record reason and date of transfer and update asset inventory
    - No notice to USAC is required
  - Asset inventory must be retained for 10 years from date of purchase
- **Disposal:** Equipment may be disposed of, sold, transferred, etc. from 5 years from the date of installation
  - No notice to USAC required but asset inventory must be updated

# NIFs Not Eligible for C2 Funding

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- Non-instructional facilities (NIFs) continue to be ineligible for C2 funding
  - Must deduct proportional share of NIFs use of any shared equipment
- Equipment may be housed at a NIF, however
  - For example, a Wireless Controller may be housed at data center
  - Wireless Access Points in NIFs may not be purchased with E-rate funds

After 5 years, transfer equipment to NIF



# CATEGORY 2 BUDGETS



# Category 2, 5-Year Funding Caps

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- **Current C2 budget cycle – Funding Years 2021 – 2025**
  - All C2 budgets will reset in FY 2026 and no funding will be carried over
  - Budget multipliers will not increase with inflation during 5-year cycle
  - C2 budgets are *pre-discount*
    - Applicants' E-rate discounts then apply

## C2 budget multipliers:

### Single Schools:

\$167 x total enrollment OR \$25,000, whichever total budget is greater

### School Districts:

\$167 x total district enrollment, OR  
\$25,000 x total number of schools in the district  
– Whichever total budget is greater

### Independent Libraries:

\$4.50 x total square footage OR \$25,000, whichever total budget is greater

### Library Systems:

\$4.50 x total square feet of all library branches OR \$25,000, whichever total budget is greater

- **Hybrid budget for small entities:** For entities with 10 schools or less, or library systems with 10 or less libraries, the system will automatically calculate by school or library and take the higher amount from each school or library and add together
- School enrollment for C2 budget can be used for entire budget cycle and doesn't have to be updated annually
  - But can update if enrollment has increased to take advantage of higher C2 budget

## Category 2 Pre-Discount Budget

5-Year C2 Budget Cap*	E-rate Discount	E-rate Will Pay:	District's Share %	District Must Pay:
\$204,475	60%	\$122,685	40%	\$81,790

\* The C2 Budget Cap is the **pre-discount price**. E-rate discounts will then apply **on top of** the budget cap. In this example, district would still owe their 40% non-discounted share

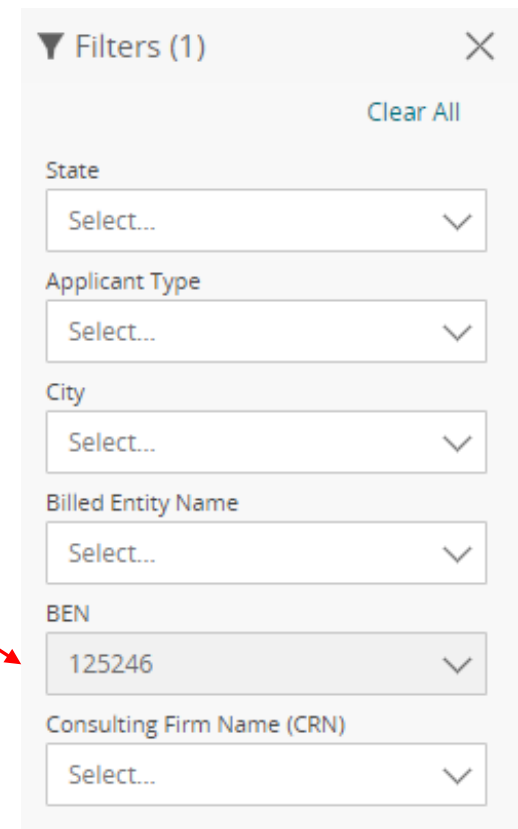
- Future funding years: To determine what “**remains**” in a C2 budget for future years in the C2 “cycle”, take the 5-Year Budget Cap and subtract the pre-discount amounts of what has been “committed” in the previous year(s) of the C2 cycle

# FY 2022 – FY 2025 Remaining Category 2 Budgets

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## What is YOUR Remaining Category 2 Pre-Discount Budget?

- List available at: <http://e-ratepa.org/wp-content/uploads/2014/03/C2-Budgets-Remaining-as-of-10-20-2021.xlsx>
  - Will change if enrollment is updated in EPC
- Can download real-time data at: <https://opendata.usac.org/E-rate/E-rate-C2-Budget-Tool-FY2021-/8z69-hkn7>
  - Enter BEN to filter just your entity's data



The image shows a filter panel titled "Filters (1)" with a close button (X) in the top right corner. Below the title is a "Clear All" button. The panel contains several dropdown menus for filtering data:

- State: Select... (dropdown arrow)
- Applicant Type: Select... (dropdown arrow)
- City: Select... (dropdown arrow)
- Billed Entity Name: Select... (dropdown arrow)
- BEN: 125246 (dropdown arrow)
- Consulting Firm Name (CRN): Select... (dropdown arrow)

A red arrow originates from the text "Enter BEN to filter just your entity's data" in the list above and points directly to the "BEN" dropdown menu in the filter panel.

# Requesting More Funding Than Remains in C2 Budget

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**Don't Do It.  
Ever.  
Ever.**

- What happens if you do?
  - Your E-rate application will go into manual processing and funding will be delayed
  - You will be required to identify exactly what FRN line items should be reduced or eliminated to come into budget – USAC will not do this for you





# **CATEGORY 2 BIDDING REQUIREMENTS FOR PA NON-PUBLIC SCHOOLS AND LIBRARIES**



# C2 Bidding Requirements (applies to all applicants)

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- ✓ Equipment list **MUST** allow for equivalent manufacturer's products to be bid
  - “Cisco 48-port PoE Switch or equipment that is equivalent in functionality and quality”
  - May include a requirement that equivalent equipment must be fully **interoperable** and compatible with District's existing “XYZ” equipment
    - Be sure to list your existing equipment
  
- ✓ Binary bid disqualification reasons be stated in the State and Local Procurement Requirements of the Form 470 or in the RFP
  - **DQ reasons must be yes/no (either they complied or they did not)**
  
- ✓ **NEW:** Absent a bid due date, new requirement to consider all bids received up until the date you conduct your bid evaluation I suggest the following language:

**“Deadline for vendor proposals is [December 20, 2021] at 9:00 am Eastern. We reserve the right to reject late-submitted proposals. Proposals must be e-mailed to the Form 470 contact unless otherwise noted.”**

# C2 Bidding Requirements (applies to all applicants)

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- ✓ Companies deemed national security risks
  - FCC prohibits the use of Universal Service funding, including E-rate funds, to purchase equipment and services from companies deemed a national security risk. Be certain that you do not consider any proposals that include either **Huawei** or **ZTE** equipment.
  
- ✓ All RFP amendments/Q & A/additional information given to bidders besides what is in the original Form 470 or RFP must be uploaded into EPC with original Form 470
  - Includes relevant information given to vendors that would impact bid (FAQs)
    - Locate 470 in EPC > Related Actions > Add an RFP Document
    - Restart 28-day clock for service or entity changes
  - Restart 28-day clock if “cardinal change” made to RFP (adding equip/services, modifying project scope)
  
- ✓ Cannot contact vendors ahead of bidding to seek equipment list
  
- ✓ All C2 services/equipment must have a signed contract before Form 471 is filed

# Category 2 Form 470

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- If you have additional information than what is listed in your RFP (in RFP or other document), that document must be uploaded when 470 is posted
- All addenda and additional information provided to vendors also must be uploaded into EPC at the time of issuance – Locate 470 in EPC > Related Actions > Add an RFP Document – Restart 28-day clock for service or entity changes

***Best Practice Timeline:*** Post 470/File RFP by first week of December, conduct your bid evaluation in January and file the Form 471 in February or early March.

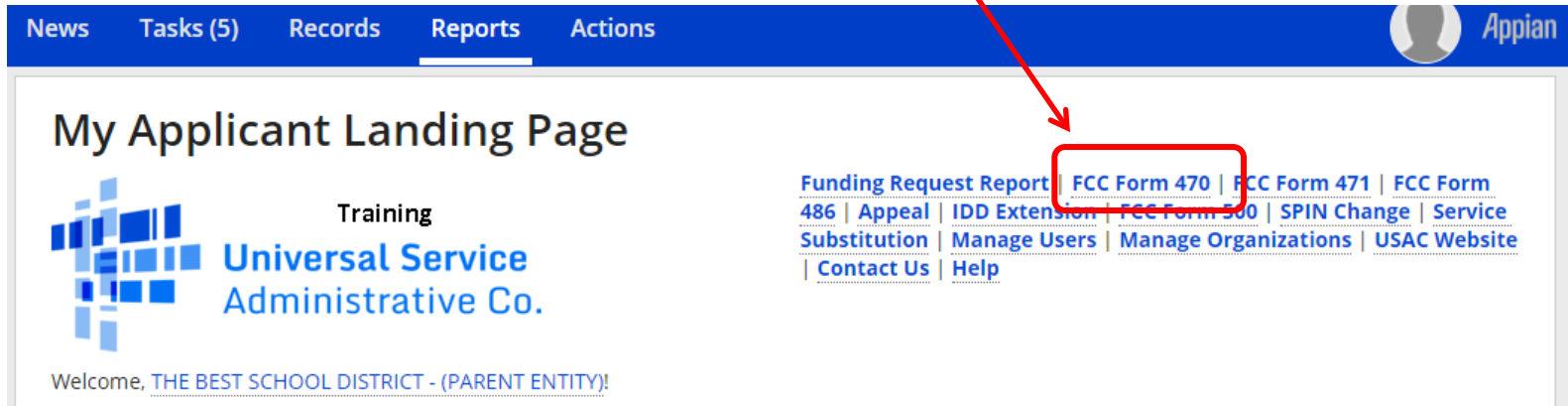
***Helpful Guide:*** <http://e-ratepa.org/wp-content/uploads/2021/11/RFP-Form-470-Narrative-Guide-FY-2022.pdf>

# Hints When Constructing Form 470

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- Always list bid due date/time
  - “Bids are due on X date/time to Y person. We reserve the right to accept late-submitted proposals.”
- List all possible disqualification factors (Y/N format)
- List interoperability and compatibility requirements
  - “Must be interoperable with the school’s existing XYZ equipment”
- Consider pre-bid walk through for cabling projects
- It’s ok to forward your posted 470 to potential vendors to encourage bidding
- Although RFPs aren’t required, even a 1-page document describing your project and disqualification criteria is a good idea
  - That way the system permits future amendments/documents to be uploaded with the existing 470
- *Other helpful hints when filing Form 470s or creating RFPs: <http://e-ratepa.org/wp-content/uploads/2021/11/RFP-Form-470-Narrative-Guide-FY-2022.pdf>*

# 470 – File Inside Your EPC Portal



The screenshot shows the 'My Applicant Landing Page' in the EPC Portal. The top navigation bar includes 'News', 'Tasks (5)', 'Records', 'Reports', and 'Actions'. A user profile icon and the name 'Appian' are visible in the top right. The main content area features the 'Universal Service Administrative Co.' logo and the text 'Training'. A list of links is provided, with 'FCC Form 470' highlighted by a red box and a red arrow pointing to it from above. The welcome message at the bottom reads 'Welcome, THE BEST SCHOOL DISTRICT - (PARENT ENTITY)!'

News Tasks (5) Records Reports Actions

Appian

## My Applicant Landing Page

Training  
**Universal Service Administrative Co.**

Welcome, THE BEST SCHOOL DISTRICT - (PARENT ENTITY)!

[Funding Request Report](#) | **[FCC Form 470](#)** | [FCC Form 471](#) | [FCC Form 486](#) | [Appeal](#) | [IDD Extension](#) | [FCC Form 500](#) | [SPIN Change](#) | [Service Substitution](#) | [Manage Users](#) | [Manage Organizations](#) | [USAC Website](#) | [Contact Us](#) | [Help](#)

# Give it a Nickname

Basic Information    Service Requests    Technical Contact Information    Procurement Information    FCC Form 470 Review    Certifications & Signature

> **FCC Notice Required By The Paperwork Reduction Act (OMB Control Number: 3060-0806)**

▼ **Billed Entity Information**

THE BEST SCHOOL DISTRICT - (PARENT ENTITY)    Billed Entity Number: 108

100 Main Street    FCC Registration Number: 0123456789

Apt 2

Springfield, PA 19064

555-555-5555

school.district4.user1@mailinator.com

**Application Nickname**

Please enter an application nickname here. \*

Category 2 Form 470 |

DISCARD FORM    SAVE & SHARE    **SAVE & CONTINUE**

Use a well-described nickname for easier identification in EPC.

# Basic Information – Can't Change in Form

**Application Type and Recipients of Service**

Applicant Type: School District

Number of Eligible Entities: 12

Recipient(s) of Service

- Public School
- Pre-K
- Head Start
- Adult Education
- Public School District

**Recipients of Service**

# of Eligible Entities is pre-populated from the EPC Profile. It is the total # of entities in the district, not necessarily the # of entities seeking service on this 470.

Billed Entity Name	Billed Entity Number
THE BEST SCHOOL DISTRICT - (PARENT ENTITY)	108

BACK DISCARD FORM SAVE & SHARE **SAVE & CONTINUE**



# Who is the Main Contact?

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## Contact Information

Are you the main contact person? \*

 YES  NO

If you select 'No' then you must select another User in your EPC profile. The system will not let you type-in someone's contact information. To add a User, have the EPC Account Administrator go to > Related Actions > Add User

# Select Category(ies) of Service

Basic Information

**Service Requests**

Technical Contact Information

Procurement Information

FCC Form 470 Review

Certifications & Signature

Next, you will identify the category(s) of service requested.

Visit [our website](#) for more information on how to file the FCC Form 470.

## Category(s) of Service

What are the category(s) of service that you are requesting? \*

CATEGORY 1

- Data Transmission and/or Internet Access

CATEGORY 2

- Internal Connections
- Basic Maintenance of Internal Connections
- Managed Internal Broadband Services

BACK

DISCARD FORM

SAVE & SHARE

SAVE & CONTINUE

You can include both C1 and C2 requests on the same Form 470, but it's not required.

# Do You Have an RFP?

Basic Information

Service Requests

Technical Contact Information

Procurement Information

FCC Form 470 Review

Certifications & Signature

If you are using RFPs for any of the requested services, start by uploading them all first.

## RFPs for Service Requests

Is there a RFP for any of the services you are requesting?

YES ✓ NO

Please upload all RFPs for the services you are requesting. ?

 RFP Doc Sample  
DOCX - 11.35 KB

UPLOAD  Drop file here

You must upload your actual RFP document. Uploading a document with a hyperlink to another website, including bid management sites, is not sufficient and can lead to funding denial.

BACK

DISCARD FORM

SAVE & SHARE

SAVE & CONTINUE

If you have an RFP or any documents you will be providing to vendors, you **must** upload them with the Form 470. The system will allow you to upload multiple documents and then you can decide which requests belong with which RFP documents.

# Building Category 2 Service Requests

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# Category 2 Form 470 for FY 2022

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- Beginning in FY 2022, the FCC revamped the Form 470 to be description-based
- Basic maintenance is now a check-off box on an internal connections request, but can also be a stand-alone request
- Using the following “Category 2 Cheat Sheet” to select the option that best reflects the service you’re seeking
  - A green star indicates the most common choice ★

# Begin Building the Category 2 470

## Service Requests: Category Two

There are currently no Category Two service requests. Please enter the service requests below by selecting 'Add New Service Request'

ADD NEW SERVICE REQUEST

EDIT SERVICE REQUEST

REMOVE SERVICE REQUEST

### Narrative

If you would like to provide further detail about the services or equipment sought, you may do so in this box below. Examples include:

- Any disqualification factors;
- Additional details about the eligible locations that will be receiving these services; or
- Other information about the services requested that would help bidders develop bids that are responsive to your needs.

Choose "Add New Service Request" to  
select detailed choices.

BACK

DISCARD FORM

SAVE & SHARE

SAVE & CONTINUE

# Category 2 Form 470 for FY 2022

Use for equipment/license requests *(most common)* ★

Use if bidding maintenance ONLY *(uncommon)*

Use if bidding managed internal broadband services (MIBS) *(uncommon)*

If you want vendors to include pricing for support with their quotes, check this box

### Add New Service Request

- I seek bids for the equipment needed for broadband connectivity within schools and libraries and/or the related software and right-to-use licenses necessary for the equipment to function. ★
- I seek bids for basic maintenance service on eligible equipment and/or support services (e.g., bug fixes, software upgrades, and security patches) appropriate to maintain reliable operation.
- I seek bids for the operation, management, and monitoring of eligible broadband internal connections.

<b>Service Type</b> Internal Connections	<b>Manufacturer</b> No Preference
<b>Function *</b> Routers and Necessary Software and Licenses	<b>Are you also seeking Installation, Activation and Initial Configuration for this service? *</b> <input type="radio"/> Yes <input type="radio"/> No
<b>Quantity *</b> <input type="text"/>	
<b>Unit</b> Each	
<input type="checkbox"/> Please select this option if you would like to create an accompanying Category Two BMIC request for this IC request.	

# Internal Connections Drop Down Menu Options

## Add New Service Request

👉 I seek bids for the equipment needed for broadband connectivity within schools and libraries and/or the related software and right-to-use licenses necessary for the equipment to function.

### Service Type

Internal Connections

### Function \*

*Please select a value*

Antennas, Connectors, and Related Components

Cabling

Caching and Necessary Software and Licenses

Firewall Service, Components, and Necessary Software and Licenses

Racks

Routers and Necessary Software and Licenses

Switches and Necessary Software and Licenses

Uninterruptable Power Supply/Battery Backup and Necessary Software and Licenses

Wireless Access Points and Necessary Software and Licenses

Wireless Controllers and Necessary Software and Licenses

Select the equipment type you're seeking. If more than one, create a separate service request



# Service Request Details

## Add New Service Request

**I seek bids for the equipment needed for broadband connectivity within schools and related software and right-to-use licenses necessary for the equipment to function.**

Choose your preferred manufacturer. If not listed, select 'Other' then type in the manufacturer's name and include the words "or equivalent"

### Service Type

Internal Connections

### Function \*

Switches and Necessary Software and Licenses

### Quantity \*

### Unit

Each

Please select this option if you would like to create an accompanying Category Two BMIC request for this IC request.

### Manufacturer

No Preference

**Are you also seeking Installation, Activation and Initial Configuration for this service? \***

Yes

No

**Please select the RFP(s) that apply to this service request.**

RFP Doc Sample

CANCEL

New for FY 2022: If you want maintenance/support for this equipment, check this box. No separate BMIC service request is needed

SAVE & CREATE ANOTHER REQUEST

SAVE REQUEST

Provide additional details about your service/equipment requests in the narrative.

# Narrative in Text Box for C2 Requests

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- Use the narrative text box to describe the equipment you're seeking, or direct bidders to the attached RFP

## Narrative

If you would like to provide further detail about the services or equipment sought, you may do so in this box below. Examples include:

- Any disqualification factors;
- Additional details about the eligible locations that will be receiving these services; or
- Other information about the services requested that would help bidders develop bids that are responsive to your needs.

Seeking bids on 2 Ubiquiti XXX Model Switches, or equivalent.  
Must be compatible with District's existing YYY equipment/protocols.  
Bid requirements and disqualification reasons are contained in the RFP.  
Proposals due by XXXX date to the Form 470 contact. All questions must be submitted via e-mail.

BACK

DISCARD FORM

SAVE & SHARE

SAVE & CONTINUE

# Want to Add Technical Contact?

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## Technical Contact Person

Is there a person who can provide additional technical details or answer specific questions from service providers about the services you are seeking?

YES ✓

NO

How would you like to enter the technical contact details? \*

SEARCH EPC SYSTEM

ENTER DETAILS MANUALLY

- You may add a technical contact that vendors can contact to ask additional questions about the procurement
  - Not a requirement to add a separate technical contact
- If you do, you may select a current EPC User OR you can manually enter the name/contact information of the contact

# State or Local Procurement Rules?

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## State or Local Procurement Requirements

Are there state or local procurement/competitive bidding requirements that apply to the procurement of services sought?

YES ✓

NO

If applicable, provide a description of state or local procurement rules and/or restrictions on how or when service providers may contact you or on other bidding procedures.

- Always select YES!
- Then use the narrative box to provide additional requirements/instructions to vendors or direct bidders to your RFP
- For example:
  - All bids must be submitted to X person by X date in X format
  - Vendor must provide discounted bills
  - Vendor must submit 3 references of district officials where identical services were provided within last 2 years
  - Vendors must attend pre-bid meeting on X date

# Generate PDF to Review

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## State or Local Procurement Requirements

Are there state or local procurement/competitive bidding requirements that apply to the procurement of services sought?

YES ✓

NO

If applicable, provide a description of state or local procurement rules and/or restrictions on how or when service providers may contact you or on other bidding procedures.

For example:

- All bids must be submitted to X person by X date in X format
- Vendor must provide discounted bills
- Vendor must submit 3 references of district officials where identical services were provided within last 2 years
- Vendors must attend pre-bid meeting on X date
- ETC

BACK

DISCARD FORM

SAVE & SHARE

REVIEW FCC FORM 470

Click "Review FCC Form 470" to have the system generate a PDF copy of your draft Form 470 to review

# Generate PDF to Review

In about 15 seconds, the draft Form 470 PDF will be available as a “Task” in the top blue toolbar of your EPC Portal. Click on Tasks, then click on “Certify FCC Form 470 to review the draft or to certify the form. (The system will also send you an e-mail giving you a direct link to the draft page.)

The screenshot shows the EPC Portal interface. The top blue toolbar contains the following tabs: News, **Tasks (1)**, Records, Reports, and Actions. The 'Tasks (1)' tab is highlighted with a red box. Below the toolbar, the left sidebar displays the logo for 'Training Universal Service Administrative Co.' and the text 'Assigned to Me >' and 'Sent by Me'. The main content area features a search bar with the text 'Click here to send a task...'. Below the search bar, a task card is displayed, highlighted with a red box. The task card includes a blue checkmark icon, the text '→ Me', the title 'Certify FCC Form 470 - 220000191 - Category 2 Form 470', and the text 'A moment ago' with a star icon.

# Review PDF and Make Changes

The screenshot shows a web interface for reviewing an FCC Form 470. At the top, there is a navigation bar with tabs: Basic Information, Service Requests, Technical Contact Information, Procurement Information, FCC Form 470 Review (which is the active tab), and Certifications & Signature. Below the navigation bar, a message reads: "Please download and carefully review this FCC Form 470 before certifying." Underneath, there is a section titled "Download Document Link" with a green-bordered button containing the text "USAC\_FCC\_FORM\_470\_APPLICATION\_220000191\_DRAFT". A red arrow points from the text "Click here to download the PDF" to this button. Below the link is a checkbox with a red 'X' icon and the text "By checking this box, I certify that the information in the PDF document above is correct." A red arrow points from the text "Click the 'Back' button to return to the form and make corrections" to the checkbox. At the bottom, there are three buttons: "BACK" (blue-bordered), "SEND FOR CERTIFICATION" (blue-bordered), and "CONTINUE TO CERTIFICATION" (blue-filled with a green border). A red arrow points from the text "If the form is accurate, check the box, and click 'Continue to Certification' if you are a Full Rights User, or 'Send for Certification' if you are a Partial Rights User." to the "CONTINUE TO CERTIFICATION" button.

Click the 'Back' button to return to the form and make corrections

If the form is accurate, check the box, and click "Continue to Certification" if you are a Full Rights User, or "Send for Certification" if you are a Partial Rights User.

# Required Certifications

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## Applicant Certifications

- I certify that the applicant includes 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.

## Other Certifications

- I certify that this FCC Form 470 and any applicable RFP will be available for review by potential bidders for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted will be carefully considered and the bid selected will be for the most cost-effective service or equipment offering, with price being the primary factor, and will be the most cost-effective means of meeting educational needs and technology goals.
- I certify that 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 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 certify that I will retain all documents necessary to demonstrate compliance with the statute and Commission rules regarding the form for, receipt of, and delivery of services receiving schools and libraries discounts. I acknowledge that I may be audited pursuant to participation in the schools and libraries program.
- I certify that I have reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that I have complied with them. I acknowledge that persons willfully making false statements on this form may 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.
- I acknowledge that FCC rules 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 certify that the services the applicant purchases at discounts 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 form 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.
- I acknowledge that support under this support mechanism is conditional upon the school(s) and/or library(ies) I represent securing 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 I have considered what financial resources should be available to cover these costs. I certify that I am authorized to procure eligible services for the eligible entity(ies). I certify that I am authorized to submit this request on behalf of the eligible entity(ies) listed on this form, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.

**You must check all of the certification boxes before you can finish the certification and officially submit the form.**



# Required Certifications

Public reporting burden for this collection of information is estimated to average 3.5 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.

BACK

CERTIFY

After all of the Certification boxes are checked, click the live Certify button!

Then click “yes” in the final pop-up box:

able to cover these costs. I certify that I am authorized to procure eligible S

False statements on this form may result in civil liability and/or criminal prosecution. To electronically sign and certify this form, click "Yes" below. To affirm that you (1) understand the statements above and (2) represent the entity featured, and have the authority to make the certifications, on this form, click "Yes" below.

NO YES

# Where to Find a Copy of Your 470

- On EPC Landing Page, scroll to the bottom
- Select Form 470
- Select appropriate Funding Year

Click here to get to your Landing Page!



## ▼ FCC Forms and Post-Commitment Requests

FCC Forms

Post-Commitment Requests

Status  All

Incomplete

Certified

Form Type

FCC Form 470

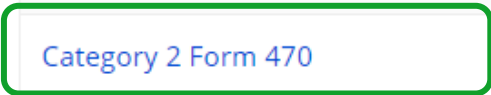


Funding Year

2022



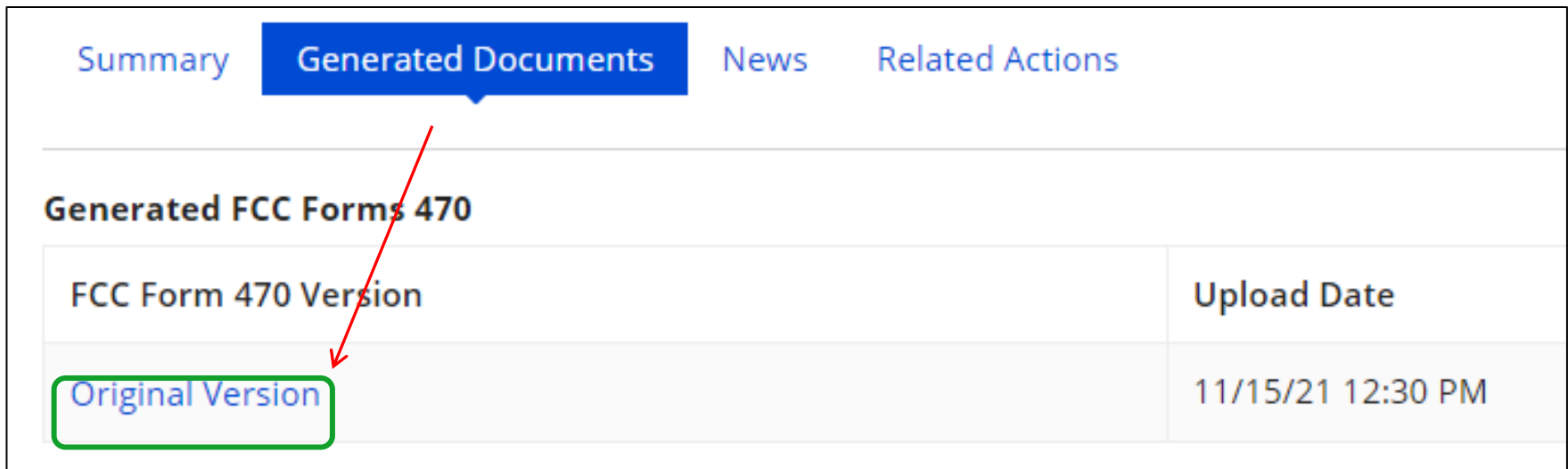
Nickname	Application Number	Funding Year	Status
Category 1 Form 470	220000189	2022	Certified
Category 2 Form 470	220000191	2022	Certified



# Where to Find a Copy of Your 470

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- The next screen will be a Summary Page of the submitted Form 470, with a link to the RFP Documents
  - RFP documents must be downloaded separately
- To obtain PDF of submitted Form 470, select 'Generated Documents'
- Click on 'Original Version'



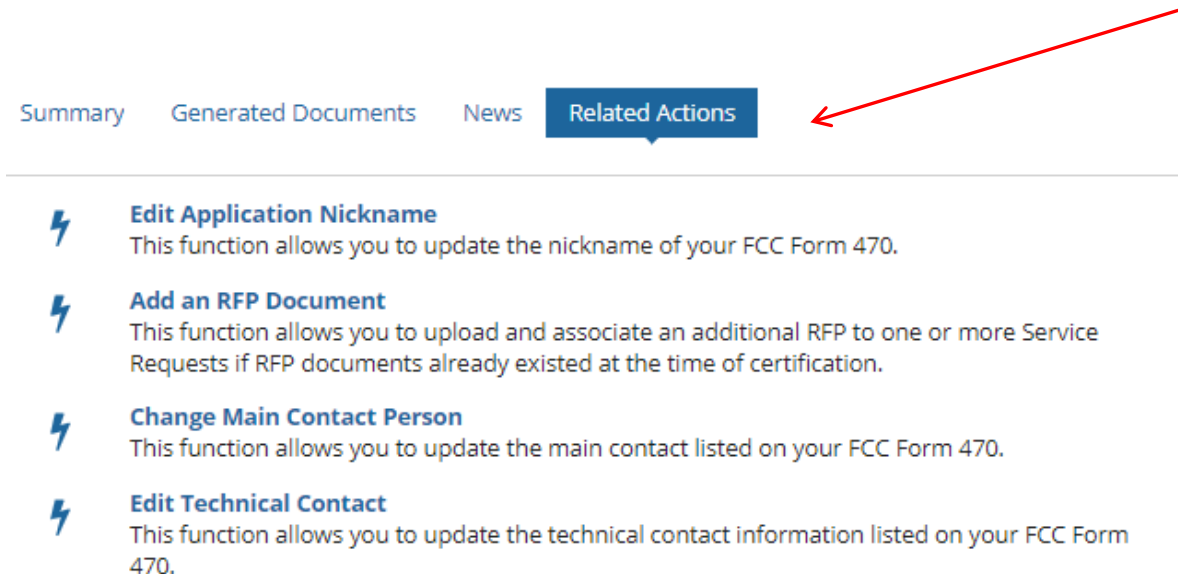
The screenshot shows a web interface with a navigation bar at the top containing four tabs: 'Summary', 'Generated Documents', 'News', and 'Related Actions'. The 'Generated Documents' tab is selected and highlighted in blue. Below the navigation bar, there is a section titled 'Generated FCC Forms 470'. This section contains a table with two columns: 'FCC Form 470 Version' and 'Upload Date'. The first row of the table has the value 'Original Version' in the first column and '11/15/21 12:30 PM' in the second column. The 'Original Version' text is enclosed in a green rounded rectangular box. A red arrow points from the 'Generated Documents' tab down to the 'Original Version' link.

FCC Form 470 Version	Upload Date
<a href="#">Original Version</a>	11/15/21 12:30 PM

# To Make Changes to Submitted 470





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- Note: very few changes can be made to a Form 470 after it's submitted
- Additional changes can be made to an RFP document, but only if an RFP was uploaded with the original Form 470
  - "RFP document" refers to any bidding document that describes your project and requested services in more detail than in the fields provided on the Form 470
- To make changes, or upload an additional RFP document, click 'Related Actions'



Summary   Generated Documents   News   **Related Actions**

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-  **Edit Application Nickname**  
This function allows you to update the nickname of your FCC Form 470.
-  **Add an RFP Document**  
This function allows you to upload and associate an additional RFP to one or more Service Requests if RFP documents already existed at the time of certification.
-  **Change Main Contact Person**  
This function allows you to update the main contact listed on your FCC Form 470.
-  **Edit Technical Contact**  
This function allows you to update the technical contact information listed on your FCC Form 470.

# Caution When Modifying RFP

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- Applicants must wait at least 28 days from the date the Form 470 is certified before closing the competitive bidding process
- Warning!

Changes to the Form 470 beyond the allowable changes require applicants to wait an additional 28 days from the date of the change before closing the competitive bidding process.

The EPC system will not automatically recalculate the new Allowable Contract Date; applicants must do this manually.

# Next Steps

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- Vendors will submit proposals directly back to the contact indicated on the 470/RFP
- After bid due date, ensure bids are compliant with minimum qualifications and conduct bid evaluation
  - Be sure that price of eligible equipment and services is the most heavily weighted factor
- Contact winning vendor to seek contract
- Seek board approval (if required)
- Sign contract
  - All C2 requests must have signed contracts
  - Contract can be as simple as a vendor quote that is signed by the school or library. Be sure to include:
    - Contract signing date (must be before 471 filing date)
    - Contract term: 4/1/2022 through 9/30/2023
    - Purchase is contingent upon E-rate funding and local funding approval
- Create Contract Record in EPC and upload contract
- Submit Form 471

# C2 Purchasing Reminders

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- ✓ Create and Maintain Asset Inventory
  - All audits require this to be submitted
  - Sample available

<http://e-ratepa.org/wp-content/uploads/2014/03/Asset-Register-Sample.xlsx>
  
- ✓ Only purchase exact equipment that was approved on 471
  - If equipment is different, seek a **Service Substitution** from USAC
  
- ✓ Keep everything
  - E-rate rules now require you to keep all documents related to procurement, purchasing, discount calculations, invoicing for 10 years from the last date to receive service or service delivery deadline, whichever is later



# General Category 2 Bidding Timeline

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- Post 470 before December 1
- Bids due 29 days after 470 is posted
- Evaluate bids early January
- Seek board approval at January or February meeting (if required)
- Sign contracts immediately following board meeting
- Create Contract Record in EPC
- Complete 471 by March 1, if possible. No later than March 10





# Questions?

E-mail Julie at [jtschell@comcast.net](mailto:jtschell@comcast.net)

