E-rate Training for Beginners – Libraries Funding Year 2022



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

Agenda for Today

- Overview
- Eligible entities
- One Portal/EPC (demo)
- Eligible Services and Equipment
- Discount Calculations
- Category 2 Budget Calculations
- Application Process, the 12-step plan
 - Questions taken at the end of each section. Please ask!!!
 - Copy of presentation available at: <u>http://e-ratepa.org/?page_id=745</u>



What is E-rate?

- Annual \$3.9 billion federal program
 - Funding does not come from federal budget
- Provides 20-90% discounts on eligible services and equipment
- Bedrock principles of E-rate:
 - All equipment and services must be competitively bid on USAC website for at least 28 days *
 - Applicants MUST pay their non-discounted share (cannot be waived)
 - For example, if your discount is 60%, you must pay 40%
- FCC sets all rules and policy
 - USAC (SLD) manages the program/application process
 - CSB = Client Service Bureau answers questions
 - 888-203-8100
 - PIA = Program Integrity Assurance team reviews applications/invoices
- Program is highly deadline restrictive
- Application process begins 6-12 months before funding year begins

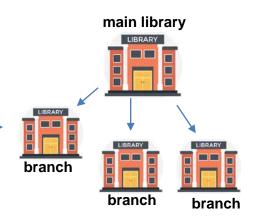
What Entities are Eligible in PA?

- Public libraries eligible for LSTA funding
 - Includes bookmobiles
- Non-Instructional Facilities (NIFs)
 - Admin buildings, data centers, etc.
 - Only eligible for broadband/internet services (not equipment)
- Every "organization" has an E-rate Billed Entity Number (BEN)
 - This entity pays the bills to the vendor
- Every "building" must have an Entity Number
 - Call USAC to obtain Entity Numbers for new buildings



E-rate Classifications for Various Libraries

- 1. Independent Library
 - Stand-alone library, not a branch
- 2. Library System
 - Defined as library that has branches
- 3. Consortium
 - Can be made up of one or more independent libraries
 - Consortia "lead" may or may not be an actual library
 - Regional (Federated) library systems that procure services on behalf of independent libraries would be considered a "consortium" under E-rate rules
 - Not a "library system" as they're known in PA





One Portal

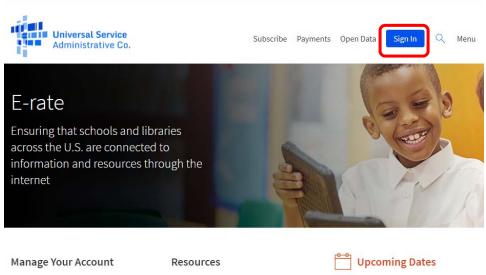


- Account and application management portal
 - Launched in FY 2016
- Almost all E-rate forms, letters and interactions are based in One Portal
- Within One Portal is...
 - EPC = E-rate Productivity Center
 - E-rate Form 472 BEAR Reimbursement System
 - ECF = Emergency Connectivity Fund (appropriated program)
- Every "Billed Entity" has a One Portal Account
- Every One Portal Account has "Users"
 - One (and only one) of the Users is the Account Administrator (AA)
 - 'Related Actions' is where most account management tasks are found
- Multi-Factor Authentication (MFA) required to log-in
 - Will be required to set up text/e-mail validation code notification preferences first time logging in to EPC
 - Set up text validation!
- Call USAC at 888-203-8100 for One Portal assistance

TIP!

Let's Peek at One Portal/EPC...

https://www.usac.org/e-rate/



Access your E-rate Productivity Center (EPC) account, submit forms, and file your invoices by logging into One Portal.



Eligible Services List
Tools
SL News Brief
Webinars
Announcements

Invoicing FY2020 Invoicing Deadline
Starting Services FY2021 FCC Form 486 Deadline

See full calendar

E-rate Eligible Services and Equipment



Categories of Service

- 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 <u>INSIDE</u> 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 "C2 Budget" (funding cap)



What's Eligible for Category 1 Funding?



2 Sub-Categories for C1

- Data Transmission Services
- Internet Access

C1: Data Transmission Services

Most Common:

- Leased Lit Fiber
- Cable Modem/DSL/FIOS
- Microwave Service

Also Used:

- Leased Dark Fiber *
- Self-Provisioned Fiber (Build/Own Your Own Network) *
- Special Construction Charges
 - Costs for vendor to build-out network
- Installation Charges
 - One-time charge to "turn on" service
- * Additional bidding requirements apply

Not Eligible:

- Voice services
- Duplicative (redundant) services

Also Eligible (less common):

- Broadband over Power Lines
- T-1, T-3, Fractional T-1
- DS-1, DS-2, DS-3
- OC-1, OC-3, OC-12, OC-n
- Frame Relay
- ISDN
- Satellite Services
- Wireless <u>data</u> plans *
 - If no Wi-Fi access, must prove that data plans are most cost effective option

C1: Internet Access Services

- Two main types:
 - Bundled Internet (most common)
 - Internet and transport are bundled together
 - May be eligible for CABIO bidding exemption option *
 - Stand-alone, commodity Internet (rare)
 - No transport included
- Be careful which description to select during bidding process
- Filtering is <u>not</u> eligible

* CABIO - Commercially Available Bundled Internet Option

- Commercially available Internet packages that cost less than \$300 per month, per building (pre-discount) can be purchased without bidding (posting a Form 470)
- Minimum speed must be 100 mbps downstream and 10 mbps upstream
- Cost must be based per building and cannot be averaged across multiple buildings
- This is mostly geared toward small libraries and small non-public schools using cable modem services

What is Special Construction?



- "Build" Charges One time charges incurred for physical installation of new fiber service
- Special PIA Review Examples at: <u>http://e-ratepa.org/wp-</u> <u>content/uploads/2014/03/4-7-Fiber-Questions.pdf</u>
- Applicants can ask vendors for up to a 4-year payment plan for the nondiscounted share of these costs
- E-rate will pay for entire <u>discounted</u> amount in 1st year
 - For example: If there is a \$100,000 special construction charge & applicant has 60% E-rate discount:
 - E-rate will pay <u>discounted</u> amount of \$60,000 in Year 1 of contract
 - Applicant may request to pay vendor the non-discount amount of \$40,000 over 4 years (\$10k/year)



What's Eligible for Category 2 Funding?



3 Sub-Categories for C2

- Internal Connections (main)
- Basic Maintenance (BMIC)
- Managed Internal Broadband Services (MIBS)

Internal Connections

- Wireless Access Points/Controllers
- Network Routers & Switches
- In-Building Structured Cabling
- Caching Servers
 - Only eligible servers
- Firewalls
 - No advanced functions are eligible, like anti-spam, anti-virus, etc.
- 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 <u>as early as</u> 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
 - However... 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 <u>as late as</u> September 30, following the end of funding year
- Allows applicants two full summers to install equipment

Basic Maintenance (BMIC)

- Special eligibility conditions:
 - 100% eligible = basic tech support, configuration changes
 - Costs common when purchasing new equipment
 - Not eligible = Next Business Day equipment replacement
 - 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"
- 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 that year, annually
- Can only be for services/work performed from during 12 month funding year (7/1/2022 – 6/30/2023)
 - Does <u>not</u> follow the 4/1/2022 9/30/2023 schedule
 - Does <u>not</u> follow the first 12 months of ownership schedule

For these reasons, I do not recommend applicants use their C2 budgets for BMIC. Rather, use C2 budgets for eligible equipment/installation.



Managed Internal Broadband Svcs

- Managed Internal Broadband Services (MIBS)
- Covers the operation, management, or monitoring of a LAN
- 2 Options:
 - Paying an outside vendor to own/maintain the equipment
 - Paying an outside vendor to maintain library-owned equipment
- Subject to the C2 budget caps
- Mostly geared to small schools and libraries that don't have their own IT staff



NIFs Not Eligible for C2 Funding

- 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

Discount Calculations



Library Discount Calculations

• Independent Library (most PA libraries):

 Discount based on the % of students eligible for the NSLP in the school district in which that library is located, and whether the <u>library</u> is located in an urban or rural area

• Library Systems:

- Discount based on the % of students eligible for the NSLP in the school district in which the <u>system's main library</u> is located
 and
- The % of libraries in rural areas
 - If more than 50% are located in rural areas, then the rural discount should be used

• PA Federated Library Systems

- Made up of several independent libraries
- Where System procures shared services, such as WAN/Internet
- System would file as a Consortium
- Discount calculate by taking simple average of all consortia members' discounts

Discount Matrix

	Categ	ory 1		Catego	ry 2
Income % of students in the school that qualify for the NSLP	Category 1 Urban Discount	Category 1 Rural Discount		Category 2 Urban Discount	Category 2 Rural Discount
Less than 1%	20%	25%		20%	25%
1% to 19%	40%	50%		40%	50%
20% to 34% —	◆ 50%	60%		50%	60%
35% to 49%	60%	70%		60%	70%
50% to 74%	80% 80%			80%	80%
75% to 100%	90%	90%		85%	85%

Calculating Consortia Discounts

 Based on the simple average of all consortia members' discounts

Consortia Members	Member Calculated Discount
Library A	50%
Library B	60%
Library C	80%
Consortia Discount	63%
	(50+60+80)/3

• Consortia are only entities that will have non-matrix discount

Category 2 Budget Calculations



Category 2, 5-Year Funding Caps

- Current C2 budget cycle = Funding Years 2021 2025
 - All C2 budgets will reset in FY 2026 and no funding will be carried over
 - C2 budgets are pre-discount
 - Applicants' E-rate discounts then apply

C2 Budget Calculations: Single Libraries: \$4.50 x square footage of library (including areas off-limit to the public) OR \$25,000 -- whichever total budget is greater Library Systems: \$4.50 x square footage of all libraries in the system OR \$25,000 x total number of libraries in the system - Whichever total budget is greater Hybrid Calculation: For systems with 10 libraries or less, EPC will automatically calculate by library and take the higher amount (\$25,000, or square feet * \$4.50) from each library and add together

Budget multiplier used for entire 5-year cycle (\$4.50)

Category 2 Pre-Discount Budget

5-Year C2 Budget Cap*	E-rate Discount	E-rate Will Pay:	Library's Share %	Library Must Pay:
\$100,000	60%	\$60,000	40%	\$40,000

* 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

What is YOUR Remaining Category 2 Pre-Discount Budget?

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

Y Filters (1)	\times
	Clear All
State	
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Applicant Type	
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City	
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Billed Entity Name	
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BEN	
125246	\sim
Consulting Firm Name (CRN)	
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The Application Process



Application Process Overview

E-rate Step	Suggested Timeline
1) Assess Needs/Create Your Plan	August - November
2) Update EPC Profiles - Admin Window	Oct - early January
3) Bid All New Services/Equipment – Form 470	Now – early December
4) Bid Evaluation	January/February
5) Board Approval/Sign Contracts	January/February
6) Request E-rate Funding – Form 471	February – March 25? (deadline TBA)
7) Application Review – PIA	April - August
8) Funding Commitment – FCDL	April - August
9) Turn-On Funding/CIPA Compliance – Form 486	FCDL receipt – October 28
10) Receive Services	July 1, 2022 – June 30, 2023
11) Pay Vendor	July 1, 2022 – June 30, 2023

12) Submit Invoice to USAC – Form 472 BEAR if paid vendor bill in full (vendor submits Form 474 SPI to USAC if you received discounted bills)

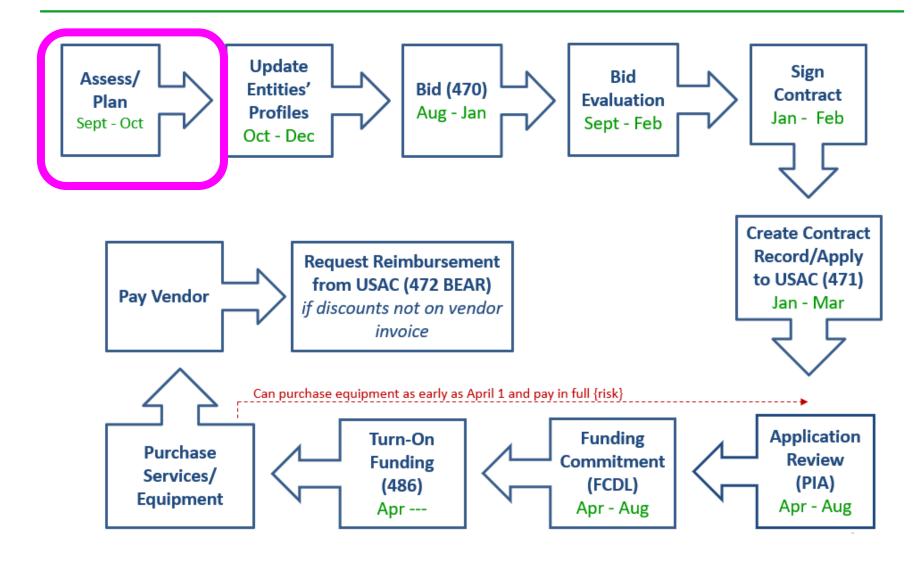
October 28, 2023 (deadline)

FY 2022 Application Cycle

- Funding years named for the year in which they begin
 - FY 2022 = July 1, 2022 June 30, 2023
 - Application process begins 6-10 months ahead of start of next funding year

	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																				
		Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan
Form	Description	2021	2021	2021	2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
470	Competitive Bidding Window (min. 29 days)	Ju	uly 1, 2	021 - N	/id Feb	ruary 20)22																							
AW	Administrative Window (EPC Profile Updates)		Oct -	Mid Jan	n. 2022																									
	Newly Signed Vendor Contracts Uploaded to EPC																													
471	Funding Request Application Window					Mid Ja	in - Late 2022	Mar.																						
PIA/ FCDL	PIA Review/Funding Decision Letters (FCDL) Issued								A	pril 202	2 - Sep	rt 1, 20	23																	
486	CIPA Certification/Turn on Funding																													
472	BEAR Deadline - Recurring Services																										Oct 28			
472	BEAR Deadline - Non-Recurring Services																													Jan 28

Step 1... Assess Needs and Plan



Step 1: Assess Need & Plan

- When? September/October
- Category 1: Review existing contracts to determine when they expire
 - Extend, if options available
 - Must have documentation to vendor of request to extend
 - If contract expiring, decide if upgraded services are needed

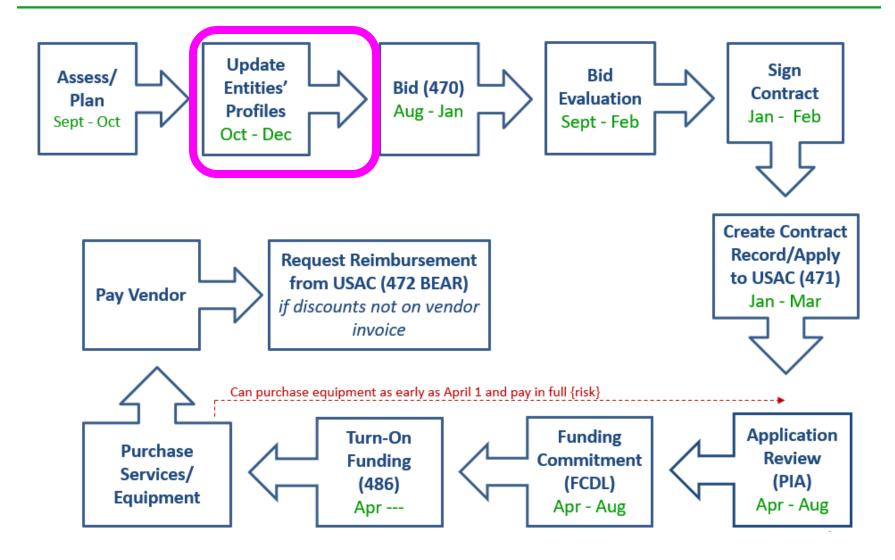


Category 2: Determine what equipment/wiring is needed for each library over next 12 months

Research options, prepare bid-list

Review Julie's List of C1 Contract Expiration Dates http://e-ratepa.org/?p=33717

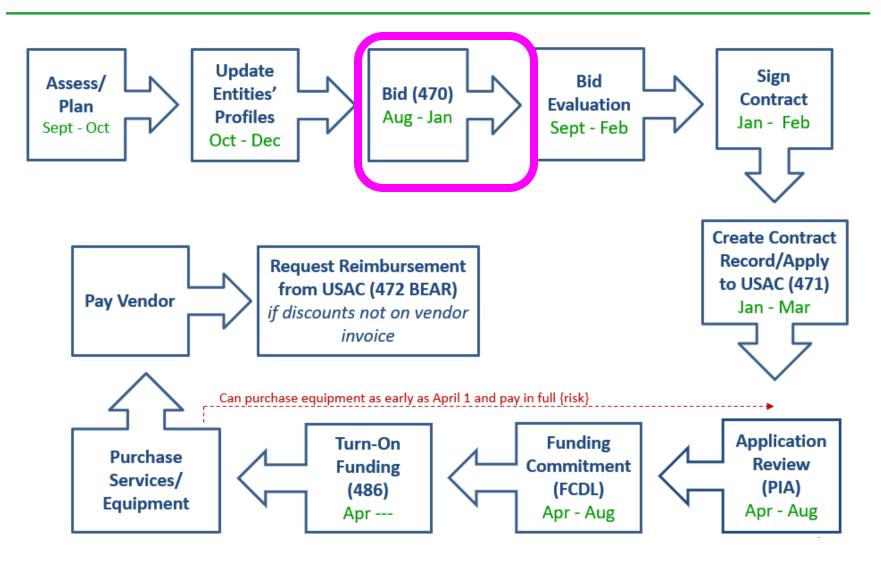
Step 2... Update Entities' Profiles



Step 2... Update Entities' Profiles

- Update Entities' Profiles during Administrative Window each fall
 - 3-months when applicants update square footage if changes have been made
 - When schools update enrollment/NSLP data
 - Data cannot be changed when Admin Window closes
 - Discount Data is then be ported into E-rate application from EPC
- Application windows are typically open from early October 1st week in January
 - Due to COVID, schools can use enrollment/NSLP data from FY 2020 or FY 2021 for discount calculations
- Confirm all entities, including NIFs, are in EPC portal
 - Contact CSB at 888-203-8100 to make entity adjustments

Step 3... Post Form 470s



Step 3: Posting the Form 470

Purpose of the Form 470

- Online form to notify vendors of services and equipment for which you are seeking proposals
- Form 470 must be filed:

1) If a service is covered on a Month-to-Month basis (meaning no contract exists – these are mostly cable modem-type services);

2) At the <u>beginning</u> of any new contract

3) If you're upgrading service mid-contract and the upgrades and associated prices are not included in the original contract

- You are NOT obligated to purchase any service/equipment listed on Form 470
- Category 1 and Category 2 can be filed on the same 470

Contract Extensions

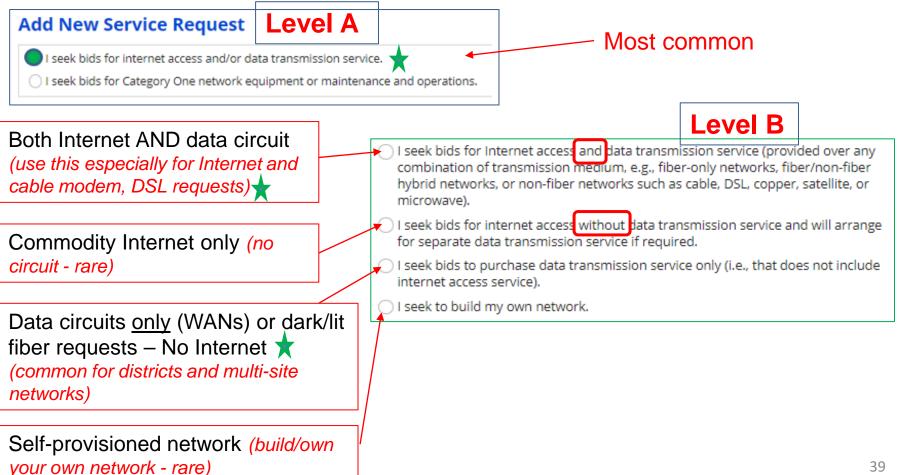
- Contract extensions are permitted to be included in the original contract
- Must have a definite end
 - **OK:** For example, a 3-year contract, with two 1-year renewals. Will not require new 470 until the end of 5 years
 - NOT OK: 3-year contract that automatically renews. Will require new 470 at the end of 3 years
- Must notify vendor if you want to exercise one of your contract extensions
 - Can be as simple as an e-mail; some vendors want contract amendment
 - USAC will ask for this during your application review

Requests for Proposals (RFPs)

- RFPs not required, except for:
 - Applicants seeking dark fiber or self-provisioned fiber projects
- USAC considers any bidding document provided to vendors an RFP
- If issuing an RFP, all documents that constitute that RFP must be uploaded with Form 470 at time of filing
 - Cannot cite to a website bidding advertisement
 - Important: Any addenda or other documents given to vendors after the Form 470 is filed must be uploaded to existing 470
 - Must restart 28-day clock if any changes are made to the original RFP
- Vendors cannot provide RFP language or bid lists

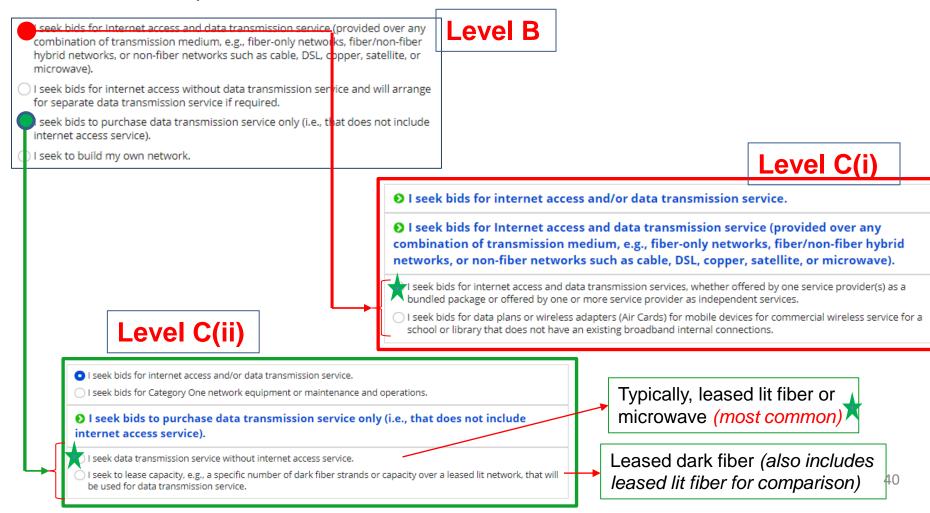
Category 1 Form 470 for FY 2022

FCC revamped the Form 470 to be description-based

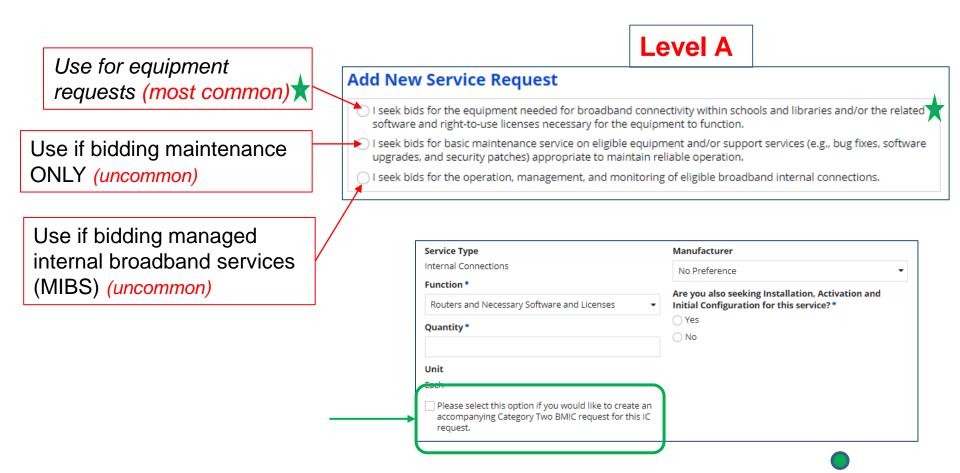


Category 1 Form 470 for FY 2022

• 1st or 3rd Options have additional level:



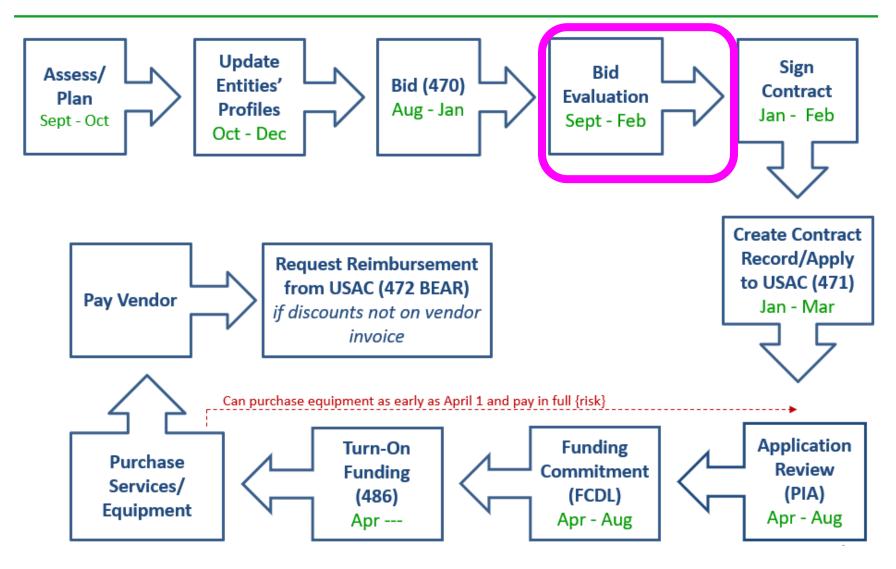
Category 2 Form 470 for FY 2022



During the Bidding Period...

- After the Form 470 has been posted online, vendors submit proposals directly to the library
- Proposals must be accepted for a minimum of 29 calendar days
 - Applicants should specify a bid deadline in the Form 470/RFP
 - Bid deadline can be longer than 29 days
- Vendors will contact you if they need additional information
- When contacted by a vendor, you <u>must</u> indicate your willingness to receive a proposal for services listed on Form 470
 - Do NOT say you are just going to stay with your current vendor
- May conduct pre-bid meeting with vendors

Step 4... Evaluating Bids



Step 4: Evaluating Bids

- After the bid due date (which must be at least 29 days after 470 is posted), applicant must review all qualified bids received for all services or equipment
- Must create and retain bid evaluation matrix

- Examples of other evaluation criteria:
 - Quality of proposed solution
 - Cost of <u>ineligible</u> items
 - References
 - Experience with the vendor
 - Ability to meet installation deadline
- Retain all winning and losing bids and all correspondence between applicant and all vendors (winning and losing)

Services: Price of eligible services/equipment MUST be the most heavily weighted factor during bid evaluation

Disqualifying a Bid

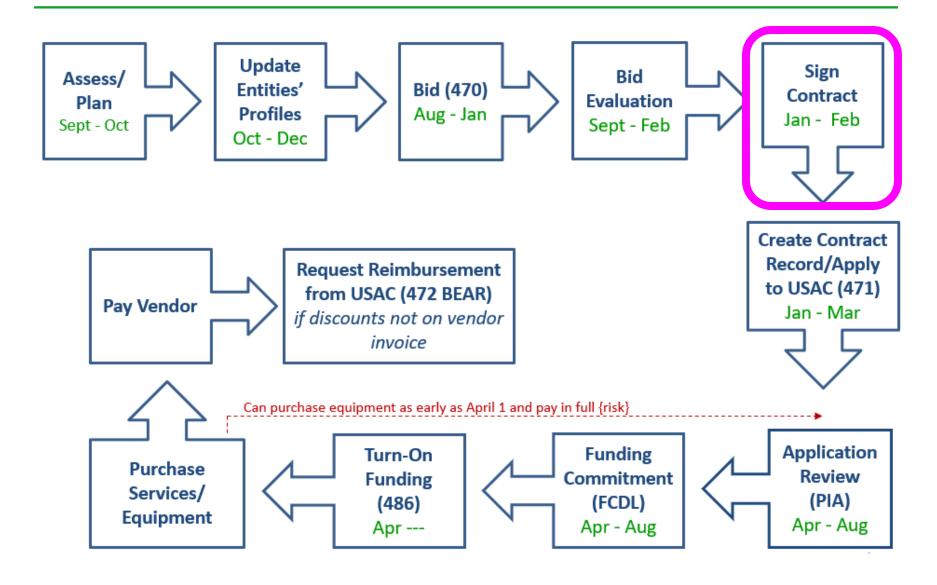
- In order to DQ a bid, the bid disqualification reason must have been stated in the Form 470 or in the RFP
- DQ reasons must be yes/no (either they complied or they did not)
- Examples:
 - Vendor must submit a proposal by the deadline stated in the 470/RFP
 - Vendor must bid on all services requested in the 470/RFP
 - Vendor must be authorized to do business in PA
 - Equipment must be compatible with District's existing XXX equipment
 - Be sure to then list the existing equipment in the district
 - Equipment cannot be refurbished or "gray market"
 - Vendor must be willing to provide discounted bills
 - Vendor must attend pre-bid walk-through
- When disqualifying a bid, make a note of the exact reason for DQ reason and show where it was stated in the 470 or RFP



Bid Evaluation Matrix Example

Factor	Points Available	Vendor A	Vendor B	Vendor C
Proposal Cost		\$750	\$800	\$1000
Weighted Points (% to lowest bid)		100%	80%	75%
Price of Eligible Services/Equipment (weighted)	60	60	48	45
Ability to Meet Installation Timeline	20	10	10	20
Quality of Proposed Solution	10	10	10	10
References	10	8	8	5
TOTAL POINTS		88	76	80

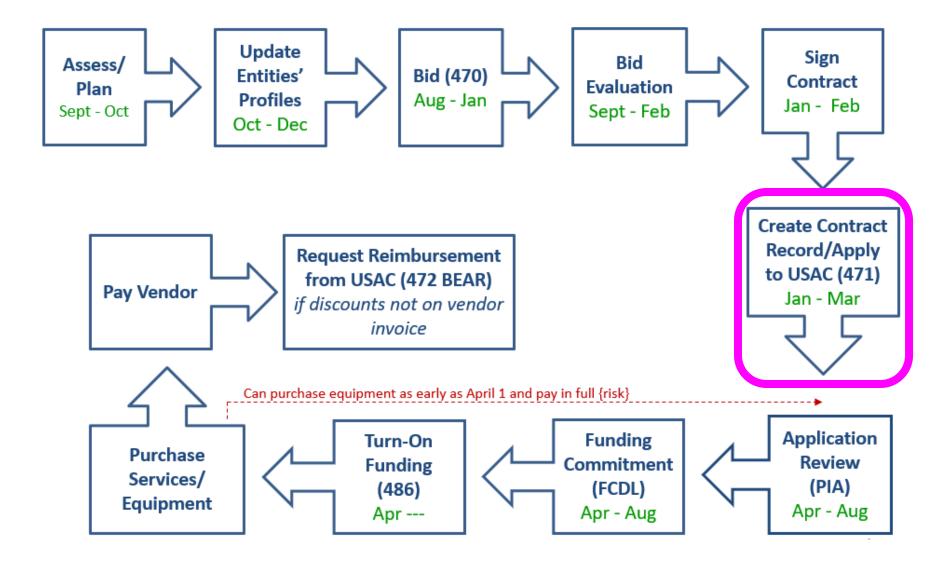
Step 5... Signing Contracts



Vendor Contracts

- Contracts must be signed/dated by the <u>applicant</u> before you submit Form 471
 - Unless receiving services on month-to-month basis
 - Vendor can sign after the Form 471 deadline
 - Obtain board approval, if required, prior to signing vendor contract
- Cannot select 2 vendors to provide the same service
 - FCC believes there should always be one bidder that is more 'cost effective' than any other
- Contract guidance available at: <u>http://e-ratepa.org/?p=32991</u>

Step 6: Contract Records/Applying for Funding (Form 471)



Step 6a: Upload New Contracts into EPC

• All <u>NEW</u> contracts must be uploaded into the 'EPC Contract Module' before starting the Form 471

-- > EPC Landing Page > District Name > Contracts from top toolbar

	pplicant Entities 300 - MCGU	JFFEY SC		MANAGE OI	RGANIZATION	CREATE A CUSTOMER SERVICE CA					
Summary	Customer Service	Modifications	Additional Information	Discount Rate	Contracts	FCC Forms	FRN Appeals	News	Related Actions		

Purpose of Contracts Module

• When completing a Form 471 Funding Request on the 471, you must indicate how you will be purchasing the requested services – either via a Contract, Tariff or Month-to-Month (MTM) basis:

FRN Contr	ract		
		FRN being purchase	d? add a new Contract at any time. Details about your Tariff and Month-to-Month services will be entered in your
Contract	Tariff	Month-to-Month	

- If you select 'Contract,' you will then be asked to select from the list of your Contract Records from the Contract Module
- The Contract Record selected will then be "linked" to the Form 471 Funding Request

Contract Record Hints

- Assign is a very descriptive nickname
 - Recommended: Service Vendor Year Signed
 - Example: "Internet Comcast 2022"
- Upload copy of contract
 - If you don't, USAC will simply ask you for it during their application review
- Enter following data:
 - 470 used to bid service
 - Contract signing date
 - # of bids
 - How many contract extensions, if any
 - Service provider selected (SPIN)
- Contract record will not ask for contract expiration date
 - This is listed with each funding request in the 471





Step 6b: Filing the Form 471

Purpose of the Form 471

- Filed by entity that actually pays the bills (the Billed Entity)
- Formally requests E-rate funding commitments from USAC
- Asks detailed questions about services or equipment
- Shows which entities are receiving service
- Shows discount calculations (from EPC)
- Links to a Contract Record(s) to show which Form 470 was used to bid services, contract signing dates, contract amounts, etc.

Funding Requests

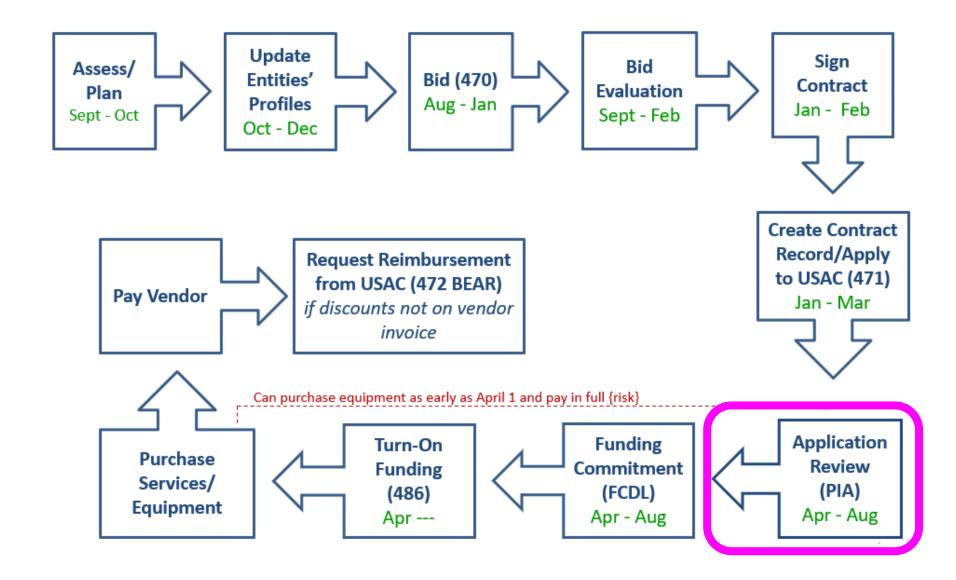
- Each separate funding request is assigned a number, called a Funding Request Number (FRN)
- Each FRN is "built" by adding FRN Line Items

When and How Many to File

- 471 Application Window: early January mid March Do NOT miss this deadline!
- Must be filed in EPC
- Category 1 and Category 2 must be filed on separate applications
 - Multiple applications are ok
- Read the listserve messages for important filing tips



Step 7: PIA Application Review



Step 7: PIA Review

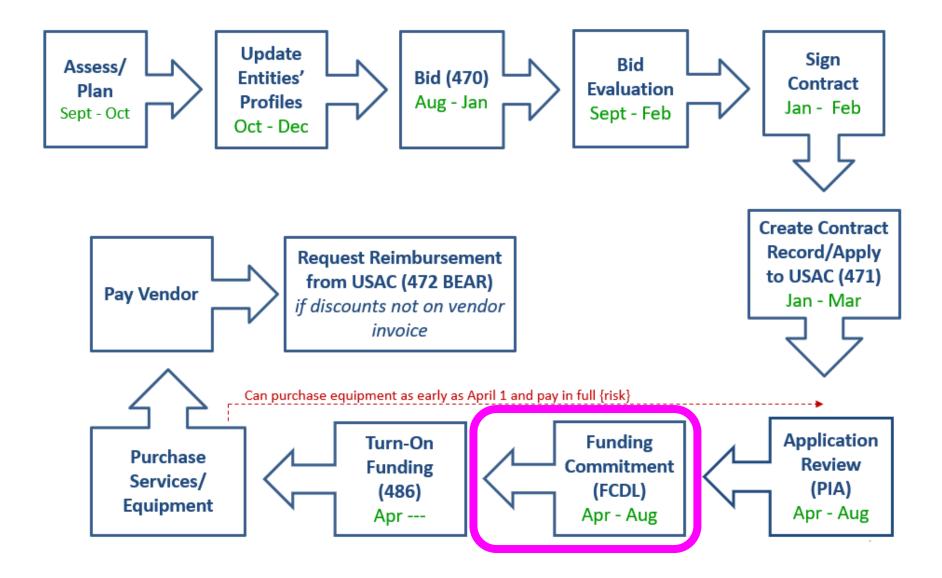
Program Integrity Assurance (PIA) Review

- USAC team that reviews all applications submitted within the "Form 471 Window" and makes determination on funding approval/reductions/denials
- Checks for rule compliance
 - Eligible services
 - Eligible entities
 - Appropriate discount level
 - Competitive bidding violations
 - Category 2 budget levels



- The 471 main contact will receive an email notification that PIA questions are pending <u>in EPC</u> about their application
- Applicants have 15 days to respond
 - Can seek a single, 1-week extension
- PIA will notify if they intend to deny or reduce request

Step 8: Funding Commitment Decisions



Step 8: USAC Issues FCDL

FCDL = Funding Commitment Decision Letter

- Funding "waves" are released weekly
 - Goal is to have all "workable" applications funded by Sept 1
- FCDLs e-mailed to Form 471 contact and EPC AA
- Gives approval decisions of each funding requests (FRNs) on Form 471
- Can appeal within 60 days if you don't agree with their decision
 - Appeal to USAC first
 - Can then appeal to the FCC if USAC denies

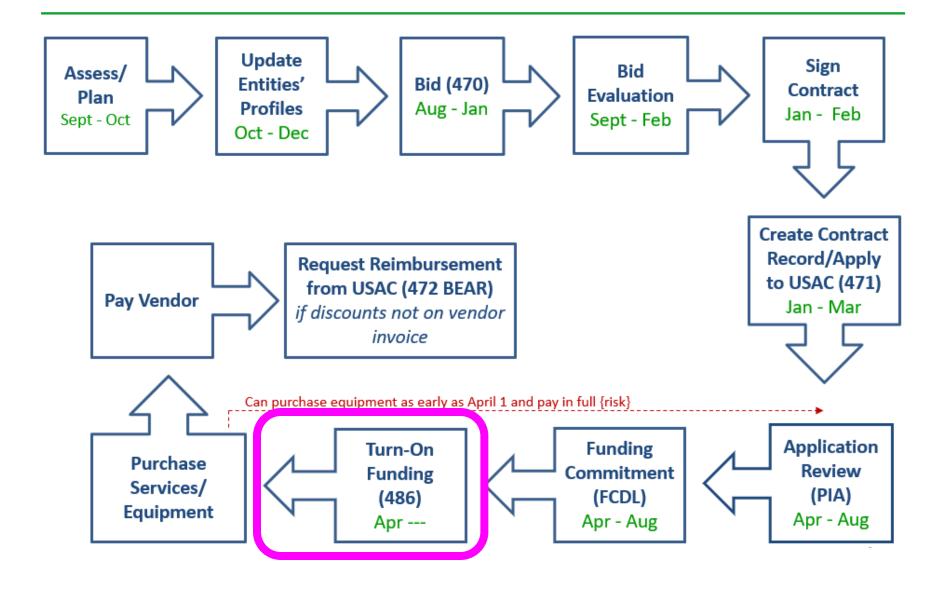




Watch PA E-rate listserve for weekly wave notices!



Step 9: Filing the Form 486



Step 9: Form 486

Form 486 Receipt of Services Form

- Informs the SLD that services have (or will) start, and
- Informs the SLD that your school or library is **CIPA** compliant
- Can only be filed after the FCDL has been issued
- Neither BEAR and Vendor invoices can be paid until the Form 486 has been submitted and approved
 - Approval is usually instantaneous unless you check a wrong box
 - Most vendors will not discount bills or order equipment until the Form 486 has been submitted
- Form 486 is **very** simple! Almost all data fields pre-populated

Deadline: 120 days after FCDL date or October 28, whichever is later

- Can be filed immediately after FCDL received, even before July 1
- USAC will deduct 1-month's funding for each month the form is late

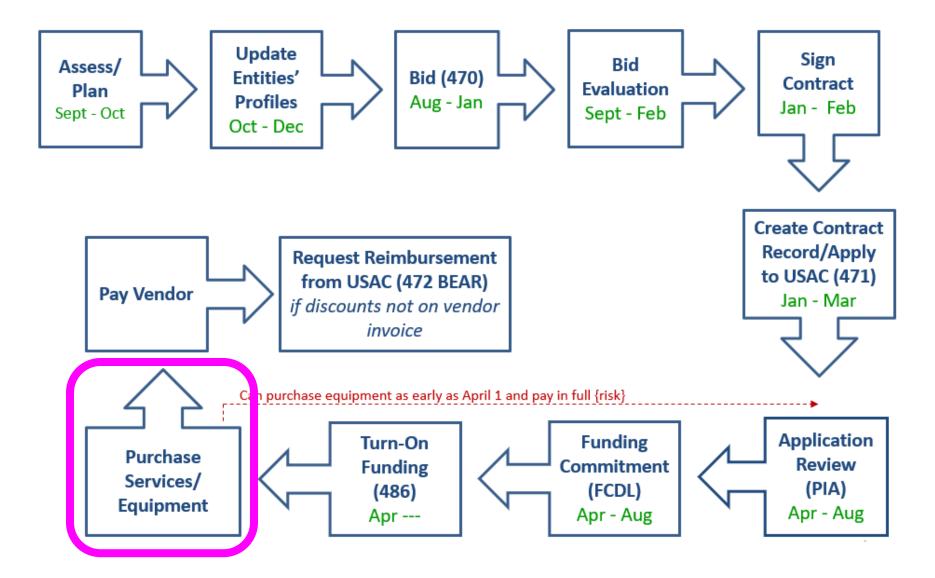


CIPA Requirements

Any school or library receiving E-rate Internet access or Internal connections funding, or ECF Internet access funding must...

- Filter all Internet access (patrons and staff, even adults)
 - Can be turned off temporarily for *adults* conducting bona-fide research
- Have an Internet Safety Policy that addresses required elements
 - Policy must have been adopted after public hearing
- Consortium members submit Form 479 to consortium leader certifying compliance in order for consortium lead to submit Form 486
- CIPA Exceptions:
 - CIPA requirements do not apply to patron-owned computers, even if the library receives
 E-rate or ECF funding for Internet
 - CIPA does not apply to libraries that are only receiving telecom funding (does apply if receiving Internet or Category 2, but even then, only on library-owned computers)
- FCC CIPA Flowchart: <u>https://www.fcc.gov/sites/default/files/cipa_chart_2.jpg</u>

Step 10: Receiving Services/Equipment



Category 1 Delivery Timeline

- Category 1 services must be delivered between July 1 June 30
- Installation may occur as early as January 1 or contract signing date, whichever is later
 - Services may not BEGIN until July 1

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486	CIPA Certification/Turn on Funding																													
472	BEAR Deadline - Recurring Services																										Oct 28			
472	BEAR Deadline - Non-Recurring Services																													Jan 28

Category 2 Delivery Timeline

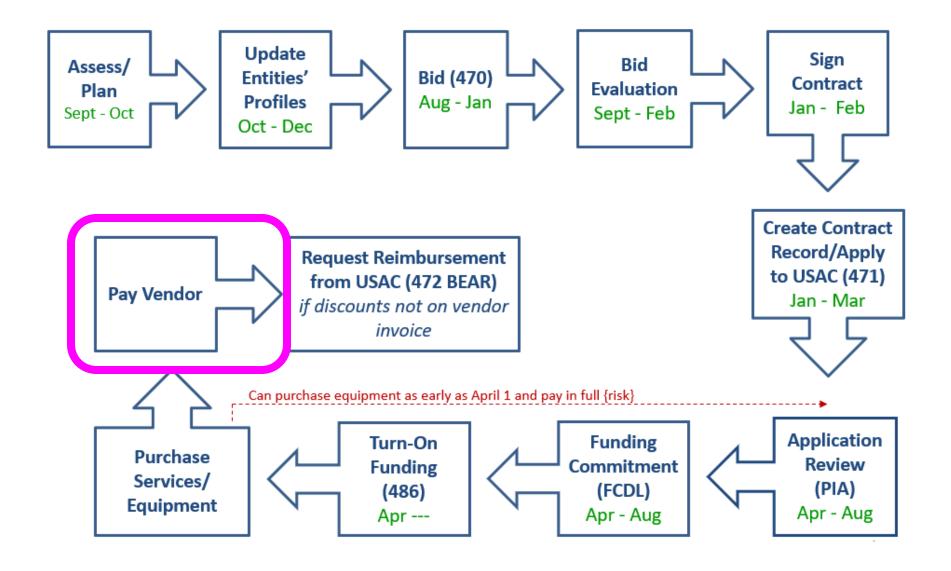
- C2 equipment may be purchased/installed anytime after April 1 (3 months before funding year begins)
- Equipment must be <u>installed</u> before September 30 (3 months after funding year is complete)
 - Even if installation isn't included on the FRN
 - Can request 1-year extension if request is made before September 30

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	Newly Signed Vendor Contracts Uploaded to EPC																													
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486	CIPA Certification/Turn on Funding																													
472	BEAR Deadline - Recurring Services																										Oct 28			
472	BEAR Deadline - Non-Recurring Services																											Jan 28		

Category 2: Purchasing Reminders

- ✓ Create and Maintain Asset Inventory
 - All audits require this to be submitted
 - Sample: <u>http://e-ratepa.org/wp-content/uploads/2014/03/Asset-Register-Sample.xlsx</u>
- ✓ 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

Step 11: Paying for Services/Equipment



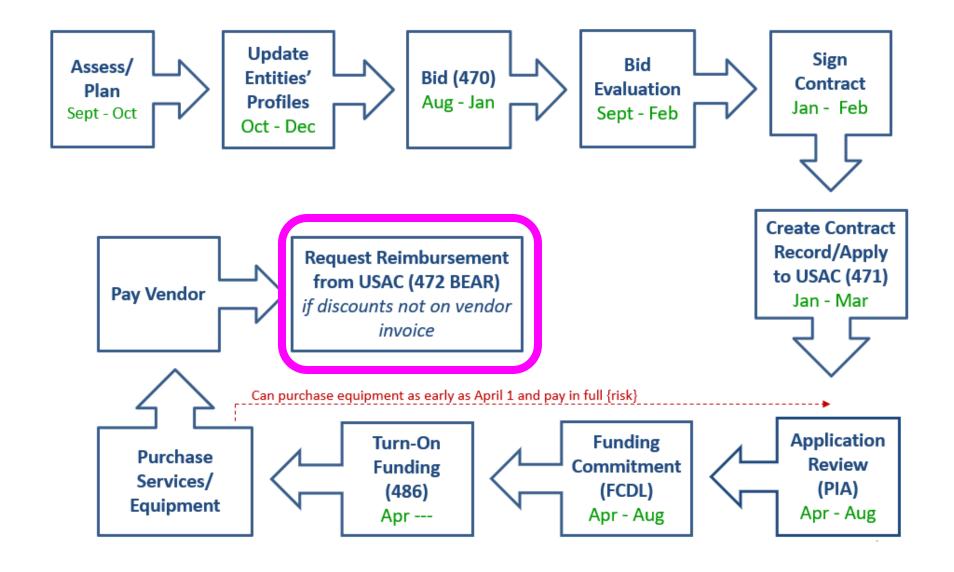
Paying for Equipment/Services

- Applicant's choice
 - Discounts on bills (vendor invoices USAC)
 - or



- Reimbursement process (applicant pays bills in full, then invoices USAC)
- Must select one or the other for entire year for each FRN
- Vendors often have additional form to complete so they know exactly which option is selected, and which account # to discount
- Applicants must always pay their non-discounted share

Step 12: Requesting Reimbursements



Reimbursement Method - BEAR

- If applicant pays the vendor invoice in full, applicant submits Form 472 BEAR Form to USAC for reimbursement
 - Quarterly, semi-annually, or at end of year (for recurring services)
 - Complete one BEAR for each SPIN
- Must be set up in EPC to file BEAR
 - You don't have access if you don't see the option when you log into One Portal

Deadline:

- October 28 (following close of funding year) for recurring services;
- January 28 for non-recurring services/equipment
- Can request 1 extension <u>if request is submitted by original invoice deadline</u>

Reimbursement Method - BEAR

- USAC approves BEAR and sends payment to applicant's bank account via EFT
- Payments:
 - Payments made on Mondays and Thursdays
 - Can take a week several months to get paid
- Bank account info submitted on Form 498
 - Form only submitted once
 - To determine if you have an approved Form 498:
 - Log into EPC > Records > Form 498s > Click on 498 if one is showing to see the Status
 - If no 498 is showing, then there isn't one on file with USAC





What's Next? Get Started Now!

- Update square footage in EPC, if changes have been made
- Review Category 1 contracts for expiration dates
 File FY 2022 Form 470s by early December
- Determine if Category 2 equipment is needed for next year

Make and follow your FY 2022 E-rate Plan!

Where to Go For E-rate Help

• USAC's Client Service Bureau (CSB)

- E-rate "Help Desk" where applicant & service providers can get answers to questions
- Call 888-203-8100
- Submit a 'Customer Service Case' in EPC

• PA E-rate Coordinator

- E-mail jtschell@comcast.net
- Attend webinars!
- Read listserve messages!
- <u>www.e-ratepa.org</u>
- Helpful Documents: <u>http://e-ratepa.org/?page_id=754</u>
- Training: <u>http://e-ratepa.org/?page_id=745</u>

