| Basic Information   | Service Requests   | Technical Contact<br>Information | Procurement Information      | FCC Form 470 Review | Certifications & Signature |
|---|--------------------|----------------------------------|------------------------------|---------------------|----------------------------|
| FCC Notice Requi  | ired By The Paperv | vork Reduction A                 | Act (OMB Control Nu          | mber: 3060-0806)    | )                          |
| Billed Entity Info  | rmation            |                                  |                              |                     |                            |
| OWA STATE LIBRARY   |                    |                                  | Billed Entity Number: 131981 |                     |                            |
| 112 EAST GRAND AVENUE   |                    |                                  | FCC Registration Number: 00  | 1604931             |                            |
| ES MOINES, IA 50319   |                    |                                  |                              |                     |                            |
|   |                    |                                  |                              |                     |                            |
|   |                    |                                  |                              |                     |                            |
| Application Nickna<br>lease enter an application r  |                    |                                  |                              |                     |                            |
| Application Nickna<br>lease enter an application r  |                    |                                  |                              |                     |                            |
| 15-281-4499<br>Application Nickna<br>lease enter an application r<br>Internet 2022-2023<br>DISCARD FORM |                    |                                  |                              | SAVE &              | SHARE SAVE & CONTINUE      |

Type in the the nickname: "Internet 2022-2023" Hit **Save and Continue** 

| ast Saved: 11/18/2021 4:51 PN  | I EST                           | 2023 10111 // 22                 | 0004863   |                              |                            |
|--------------------------------|---------------------------------|----------------------------------|---|------------------------------|----------------------------|
| Basic Information              | Service Requests                | Technical Contact<br>Information | Procurement Information   | FCC Form 470 Review          | Certifications & Signature |
| o change the information, plea | se update your profile first by | going to your entity record      | vour applicant entity's profile. If ar<br>l, and clicking Manage Organizatio<br>ator or create a customer service | from the Related Actions n   | nenu. If you do not have   |
| Application Type               | and Recipients of               | Service                          |   |                              |                            |
| pplicant Type: Library         |                                 |                                  | Recipient(s) of Pu  |                              |                            |
| lumber of Eligible Entities: 1 |                                 |                                  | Service St.   | ate Library Agency - Library |                            |
| Recipients of Servi            | ce                              |                                  |   |                              |                            |
| Billed Entity Name             |                                 |                                  | Billed Entity Number  |                              |                            |
| Billed Entity Name             |                                 |                                  |   |                              |                            |
| IOWA STATE LIBRARY             |                                 |                                  | 131981  |                              |                            |
|                                |                                 |                                  | 131981  |                              |                            |

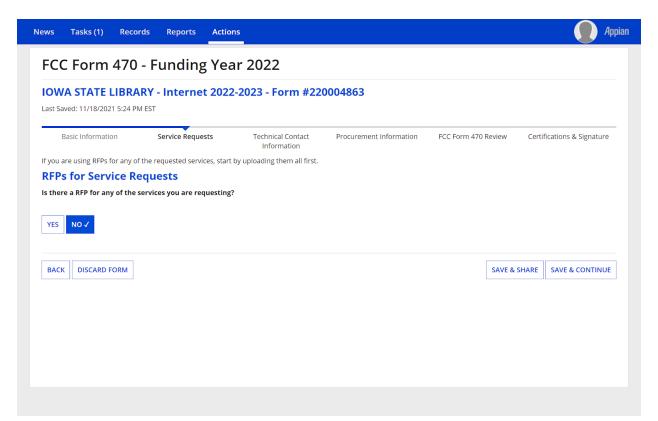
This page autofills with your library data. Double check the information and then click **Save and Continue.** 

| ast Saved: 11/18/2021 5:18 PN                         |                                 | -2023 - Form #22                 | 0004863                                |                              |                            |
|---|---------------------------------|----------------------------------|--|------------------------------|----------------------------|
| Basic Information                                     | Service Requests                | Technical Contact<br>Information | Procurement Information                | FCC Form 470 Review          | Certifications & Signature |
| lext, you will identify the indivi                    | duals assisting in seeking E-ra | te support.                      |  |                              |                            |
| Consultant Inform                                     | ation                           |                                  |  |                              |                            |
| There   | are currently no consulting fir | ms associated with your or       | ganization. If this is in error, pleas | e update your organization p | profile.                   |
| Contact Informatio                                    | on                              | ms associated with your or       |  | e update your organization p | orofile.                   |
| There Contact Informatic are you the main contact per | on                              | ms associated with your or       | Trisha Hicks                           | e update your organization p | orofile.                   |
| Contact Informatio                                    | on                              | ms associated with your or       |  | e update your organization p | orofile.                   |

Click Yes under Contact Information. When you do that, your name and information will appear to the right. Hit **Save and Continue**.

| ast Saved: 11/18/2021 5:21 P     |  | -2023 - Form #22                 |  |                     |                            |
|----------------------------------|--|----------------------------------|--|---------------------|----------------------------|
| Basic Information                | Service Requests                             | Technical Contact<br>Information | Procurement Information  | FCC Form 470 Review | Certifications & Signature |
| lext, you will identify the cate | egory(s) of service requested.               |                                  |  |                     |                            |
| isit our website for more info   | ormation on how to file the FCC              | Form 470.                        |  |                     |                            |
|                                  |  |                                  |  |                     |                            |
| Category(s) of Ser               |  |                                  |  |                     |                            |
| Vhat are the category(s) of      | <b>vice</b><br>service that you are requesti | ng?                              | []   |                     |                            |
|                                  |  | ng?                              | CATEGORY 2   |                     |                            |
| Vhat are the category(s) of      | service that you are requesti                | ng?                              | CATEGORY 2<br>• Internal Connections<br>• Basic Maintenance of Internal Broadt |                     |                            |

Under Category of Service select Category 1, then hit **Save and Continue**.



For a standard internet service request there is no RFP required. Select **NO**, then hit **Save and Continue.** 

| ast Saved: 11/18/2021 5:25 Pl    | M EST                              | 2-2023 - Form #22                | 0004805                                 |                      |                            |
|----------------------------------|------------------------------------|----------------------------------|---|----------------------|----------------------------|
| Basic Information                | Service Requests                   | Technical Contact<br>Information | Procurement Information                 | FCC Form 470 Review  | Certifications & Signature |
| lext, you will describe the serv | vices you are requesting.          |                                  |   |                      |                            |
| ervice Requests:                 | Category One                       |                                  |   |                      |                            |
| nere are currently no Catego     | y One service requests. Please     | e enter the service requests     | below by selecting 'Add New Serv        | ice Request'.        |                            |
|                                  |                                    |                                  | ADD NEW SERVICE REQUEST                 | EDIT SERVICE REQUEST | REMOVE SERVICE REQUEST     |
| arrative                         |                                    |                                  |   |                      |                            |
| you would like to provide fur    | ther detail about the services     | or equipment sought, you m       | nay do so in this box below. Examp      | ples include:        |                            |
|                                  | ne eligible locations that will be |                                  | ,<br>ds that are responsive to your nee | eds.                 |                            |
|                                  |                                    |                                  |   |                      |                            |
|                                  |                                    |                                  |   |                      |                            |
|                                  |                                    |                                  |   |                      |                            |
|                                  |                                    |                                  |   |                      |                            |
|                                  |                                    |                                  |   |                      |                            |

Under Service Requests: Category One, Select Add New Service Request.

|   |                               | Technical Contact             | Procurement Information            | FCC Form 470 Review             | Certifications & Signature |
|---|-------------------------------|-------------------------------|------------------------------------|---------------------------------|----------------------------|
| ease select the option below th                               | at matches the services for i | Information                   |                                    |                                 |                            |
|   |                               |                               |                                    |                                 |                            |
| sit our website for more inform                               |                               | Form 470.                     |                                    |                                 |                            |
| dd New Service Re   | equest                        |                               |                                    |                                 |                            |
| I seek bids for interne                                       | et access and/or data         | transmission service.         |                                    |                                 |                            |
| I seek bids for Internet acces<br>networks, or non-fiber netw |                               |                               | nbination of transmission medium   | n, e.g., fiber-only networks, f | iber/non-fiber hybrid      |
| I seek bids for internet acces                                | ss without data transmissior  | service and will arrange for  | r separate data transmission servi | ice if required.                |                            |
| 🗌 I seek bids to purchase data                                | transmission service only (i. | e., that does not include int | ernet access service).             |                                 |                            |
| 🔿 I seek to build my own netw                                 |                               |                               |                                    |                                 |                            |

When the Add New Service Request screen pops up, select the first option, "I seek bids for internet access and/or data transmission service(provided over any combination of transmission medium.....) When you select that, another option will appear.

| ast Saved: 11/18/2021 5:25 PM | RY - Internet 2022              | 2023 10111 #22                   |  |                              |                            |
|-------------------------------|---------------------------------|----------------------------------|--|------------------------------|----------------------------|
| Basic Information             | Service Requests                | Technical Contact<br>Information | Procurement Information  | FCC Form 470 Review          | Certifications & Signature |
| ease select the option below  | that matches the services for v | which you are seeking bids.      |  |                              |                            |
| sit our website for more info | mation on how to file the FCC   | Form 470.                        |  |                              |                            |
| dd New Service R              | equest                          |                                  |  |                              |                            |
| I seek bids for inter         | net access and/or data          | transmission service.            |  |                              |                            |
| networks, fiber/non-fi        | ber hybrid networks, or         | non-fiber networks               | ovided over any combinat<br>such as cable, DSL, copper<br>ne service provider(s) as a bundle | , satellite, or microwa      | ave).                      |
|                               |                                 | ) for mobile douises for som     | mercial wireless service for a sch   | ool or library that does not | have an existing broadband |
| independent services.         | or wireless adapters (Air Cards | ) for mobile devices for con     |  |                              |                            |

Choose the first option, "I seek bids for internet access and data transmission service whether offered by one service provider as a bundled package.....etc."

| FCC Form 470   | - Funding Yea   | r 2022  |  |                                 |                            |
|--|---|---|--|---------------------------------|----------------------------|
| IOWA STATE LIBRAI  | U   |   | 004863   |                                 |                            |
| .ast Saved: 11/18/2021 5:25 PM   |   |   |  |                                 |                            |
| Basic Information  | Service Requests  | Technical Contact<br>Information              | Procurement Information  | FCC Form 470 Review             | Certifications & Signature |
| Please select the option below t   | hat matches the services for v  | which you are seeking bids.                   |  |                                 |                            |
| isit our website for more inform   | mation on how to file the FCC   | Form 470.                                     |  |                                 |                            |
| Add New Service R  | equest  |   |  |                                 |                            |
| • I seek bids for intern   | et access and/or data t   | transmission service.                         |  |                                 |                            |
|  | ess and data transmission ser<br>works such as cable, DSL, cop                              |   | bination of transmission mediur  | n, e.g., fiber-only networks, f | fiber/non-fiber hybrid     |
|  |   |   | separate data transmission serv  | ice if required.                |                            |
|  |   | and a second second second                    | rpot accoss convico)   |                                 |                            |
| 🔿 I seek bids to purchase dat  | a transmission service only (i.   | e., that does not include inte.               | Thet access service).  |                                 |                            |
| I seek to build my own net   | work.   | nsmission services, wh                        | nether offered by one ser  | vice provider(s) as a b         | oundled package or         |
| I seek to build my own network I seek bids for intern offered by one or more service Type Data Transmission and/or Intern  | work.<br>let access and data trai<br>service provider as inc                                | nsmission services, wh                        |  | vice provider(s) as a b         | oundled package or         |
| I seek to build my own network I seek bids for intern offered by one or more service Type Data Transmission and/or Intern  | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        |  | vice provider(s) as a b         | oundled package or         |
| I seek to build my own network I seek bids for intern<br>offered by one or more service Type Data Transmission and/or Internet<br>Function *   | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        |  | vice provider(s) as a b         | oundled package or         |
| I seek to build my own network I seek bids for intern<br>offered by one or more Service Type Data Transmission and/or Internet Function * Internet Access and Data Transmission  | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        | nether offered by one ser  |                                 | oundled package or         |
| I seek to build my own network I seek bids for intern<br>offered by one or more Service Type Data Transmission and/or Internet Function * Internet Access and Data Transmission  | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        |  |                                 | oundled package or         |
| I seek to build my own netw I seek bids for intern offered by one or more service Type Data Transmission and/or Intern function * Internet Access and Data Trans Quantity * 1  | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        | Number of entities served?   | •                               |                            |
| I seek to build my own network I seek bids for intern offered by one or more service Type Data Transmission and/or Intern function * Internet Access and Data Trans Quantity * 1 Juit  | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        | Number of entities served?   | •                               |                            |
| I seek to build my own network I seek bids for intern offered by one or more service Type Data Transmission and/or Intern function * Internet Access and Data Trans Quantity * 1 Juit Lach   | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        | Number of entities served?<br>1<br>Are you also seeking Install<br>service? *<br>• Yes | •                               |                            |
| I seek to build my own network I seek bids for intern offered by one or more service Type Data Transmission and/or Intern function * Internet Access and Data Trans Quantity * 1 Juit Lach   | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh                        | Number of entities served?   | •                               |                            |
| I seek to build my own network I seek bids for intern offered by one or more Service Type Data Transmission and/or Intern Function * Internet Access and Data Trans Quantity * 1 Unit Each Minimum Capacity *                            | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh<br>dependent services. | Number of entities served?<br>1<br>Are you also seeking Install<br>service? *<br>• Yes | •                               |                            |
| I seek to build my own network I seek bids for intern offered by one or more Service Type Data Transmission and/or Intern Function Unternet Access and Data Trans Quantity I Unit Each Winimum Capacity 25 Mbps                          | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh<br>dependent services. | Number of entities served?<br>1<br>Are you also seeking Install<br>service? *<br>• Yes | •                               |                            |
| I seek to build my own network I seek bids for intern offered by one or more service Type Data Transmission and/or Intern Function * Internet Access and Data Trans Quantity * 1 Unit Each Minimum Capacity * 25 Mbps Maximum Capacity * | work.<br><b>let access and data trainer</b><br><b>service provider as inc</b><br>net Access | nsmission services, wh<br>dependent services. | Number of entities served?<br>1<br>Are you also seeking Install<br>service? *<br>• Yes | •                               | al Configuration for this  |

More data options will appear. For quantity, choose 1, if you have one internet line coming into your library Select your minimum and maximum capacity. It is preferable to make it a large range, say from 25 Mbps to 100 (or more) Mbps.

Select 1 for Number of Entities served. Select Yes for the question asking if you are seeking installation, Activation and configuration. Even if you do not think you need this, leaving the option open is preferable.

Hit, Save Request.

|   | A STATE LIBF<br>ved: 11/18/2021 5:32  | RARY - Interne   | t 2022-2023   | s - Form #2  | 20004805   |  |  |   |   |  |  |
|---|---|--|---|--|--|--|--|---|---|--|--|
| В   | Basic Information   | Service Reque  | e <b>sts</b> Te   | chnical Contact<br>Information   | Procurem   | ent Informatio   | on FCC   | Form 470                                      | ) Review                                | Certifica                                      | tions & Signatu                                |
| ext, yo   | ou will describe the s  | ervices you are request  | ting.   |  |  |  |  |   |   |  |  |
| erv   | ice Requests  | : Category On  | е   |  |  |  |  |   |   |  |  |
| ease e  | enter the service reque   | ests below by selecting 'Ad  | dd New Service Req  | uest'.   |  |  |  |   |   |  |  |
|   | Service Type  | Function   | Function<br>Other<br>Description  | Minimum<br>Capacity  | Maximum<br>Capacity  | Entities   | Quantity   | Unit  | Installati<br>Initial<br>Configur       |  | Associated<br>RFPs                             |
|   | Data Transmission   | Internet Access and  |   |  |  |  |  |   |   |  |  |
|   | and/or Internet<br>Access   | Data Transmission<br>Service   |   | 25 Mbps  | 100 Mbps   | 1  | 1  | Each  | Yes                                     |  |  |
| arrati  | Access  | Service  |   |  | ADD NEW S  | SERVICE REQU   | IEST EDIT  | SERVICE                                       | Yes                                     | REMOVE   | SERVICE REQUE                                  |
| arrati<br>you w<br>• Any<br>• Add<br>• Oth<br>The St<br>s seek<br>The lib<br>the typ      | Access<br>ive<br>vould like to provide<br>y disqualification fac<br>ditional details abou<br>her information abou<br>tate Library of Iowa i<br>king a bundled Interr<br>orary seeks bids for I<br>pe of connectivity (e.  | Service<br>further detail about the<br>tors;<br>It the eligible locations ti<br>It the eservices requeste<br>is not seeking a standal-<br>net Access service (IA ar<br>nternet at the following<br>g. fiber, coaxial, microw | hat will be receivir<br>ed that would help<br>one lit fiber circuit<br>nd associated trans<br>g capacities: 25 Mb                                 | ment sought, you<br>ng these services;<br>bidders develop<br>nor are they seel<br>sport). This servic<br>pps to100 Mbps. In  | ADD NEW S<br>a may do so in thi<br>or<br>bids that are resp<br>king a standalone<br>ce is to be deliver<br>interested vendor | service requirements of the second se | EST EDIT 1<br>Examples incl<br>ur needs.<br>ess only servia<br>ary at 1112 Ea<br>provide the fit | SERVICE  <br>ude:<br>:e, (with r<br>ast Granc | REQUEST<br>no transport<br>d Ave. Des M | t). The State<br>Moines, Iow<br>i in their bid | Library of Iowa<br>a 50319.<br>s: (a) Indicate |
| arrati<br>you w<br>• Any<br>• Add<br>• Ott<br>The St<br>the lib<br>the typ<br><b>nsta</b> | Access<br>ive<br>vould like to provide<br>y disqualification fac<br>ditional details abou<br>her information abou<br>tate Library of Iowa i<br>king a bundled Interr<br>porary seeks bids for 1<br>pe of connectivity (e.<br>allment Payr<br>u seeking an install | Service<br>further detail about the<br>tors;<br>It the eligible locations ti<br>It the eservices requeste<br>is not seeking a standal-<br>net Access service (IA ar<br>nternet at the following<br>g. fiber, coaxial, microw | hat will be receivir<br>ed that would help<br>one lit fiber circuit<br>d associated trans<br>g capacities: 25 <u>Mb</u><br>vave, etc.); (b). Indi | ment sought, you<br>ng these services;<br>bidders develop<br>nor are they seel<br>sport). This servic<br><u>aps to 100 Mbps.</u> In<br>cate whether E-Ra<br><b>nted portion of</b> | ADD NEW S<br>a may do so in thi<br>or<br>bids that are resp<br>king a standalone<br>ce is to be deliver<br>interested vendor | service requirements of the second se | EST EDIT 1<br>Examples incl<br>ur needs.<br>ess only servia<br>ary at 1112 Ea<br>provide the fit | SERVICE  <br>ude:<br>:e, (with r<br>ast Granc | REQUEST<br>no transport<br>d Ave. Des M | t). The State<br>Moines, Iow<br>i in their bid | Library of Iowa<br>a 50319.<br>s: (a) Indicate |

Your service request information will appear at the top, and you will need to past the narrative into the blank box.

XYZ Library is not seeking a standalone lit fiber circuit nor are they seeking a standalone Internet access only service, (with no transport). XYZ Library is seeking a bundled Internet Access service (IA and associated transport). This service is to be delivered to the Library at Street address and city.

The library seeks bids for Internet at the following capacities: 25 Mbps (current level) to ---------. Interested vendors should also provide the following information in their bids: (a) Indicate the type of connectivity (e.g. fiber, coaxial, microwave, etc.); (b). Indicate whether E-Rate C1 eligible bundled firewall is provided; (c). Identify any E-Rate ineligible charges (such as DDoS). Library reserves the right to cancel this request for bids and to reject all related proposals.

By submitting a bid on the requested services herein, the vendor certifies its proposed prices are consistent with the FCC's Lowest Corresponding Price ("LCP") requirements and that its equipment and services are compliant with the FCC's recent Order (FCC 19-121) prohibiting the sale, provision, maintenance, modification, or other support of equipment or services provided or manufactured by Huawei, ZTE, or any other "covered company" deemed a national security threat.

Deadline for vendor proposals is 9:00 am Central time, 29 days after the date this Form

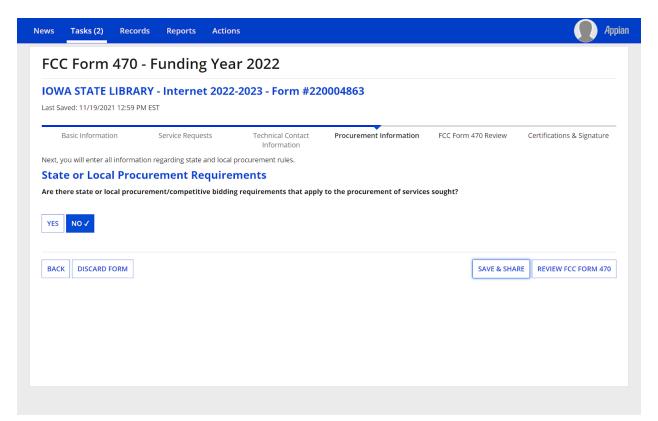
470 is posted. We reserve the right to reject late-submitted proposals. Proposals must be e-mailed to the Form 470 contact unless otherwise noted

You may copy this text for the narrative. Be sure that you change the library name, the minimum and maximum speed to match the information shown on the service request page which you filled out in the step before this one. That data MUST match the narrative in the text box.

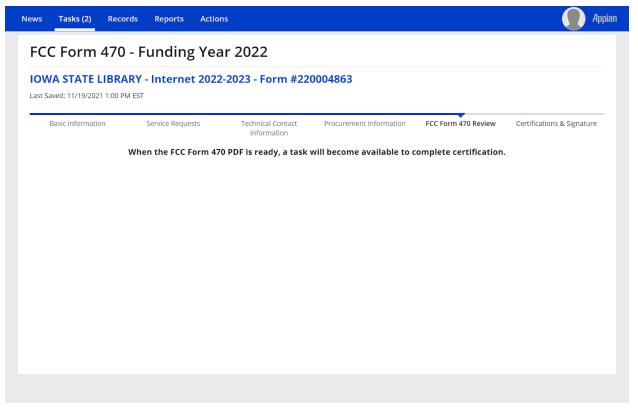
Hit, Save and Continue.

| ast Saved: 11/19/2021 12:57 P | M EST                                   |                                  |                                     |                                 |                            |
|-------------------------------|---|----------------------------------|-------------------------------------|---------------------------------|----------------------------|
| Basic Information             | Service Requests                        | Technical Contact<br>Information | Procurement Information             | FCC Form 470 Review             | Certifications & Signature |
| eking.                        |   | an provide additional technio    | cal details or answer specific ques | tions from service providers ab | out the services you are   |
| echnical Contact              | Person<br>ovide additional technical de | etails or answer specific        |                                     |                                 |                            |
| uestions from service provid  | lers about the services you             | are seeking?                     |                                     |                                 |                            |
|                               |   |                                  |                                     |                                 |                            |
| YES NO ✓                      |   |                                  |                                     |                                 |                            |
| YES NO 🗸                      |   |                                  |                                     |                                 |                            |
| YES NO ✓<br>BACK DISCARD FORM |   |                                  |                                     | SAVE & SH                       | ARE SAVE & CONTINUE        |

Under Technical Contact Person you should select No. Then hit Save and Continue.

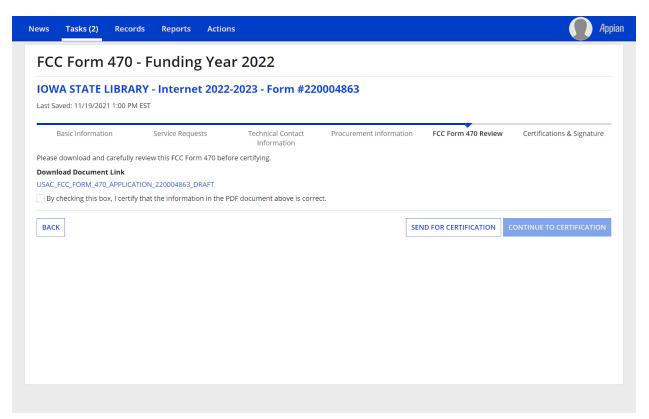


Select NO for State or Local Procurement Requirements, then hit, Review FCC Form 470.

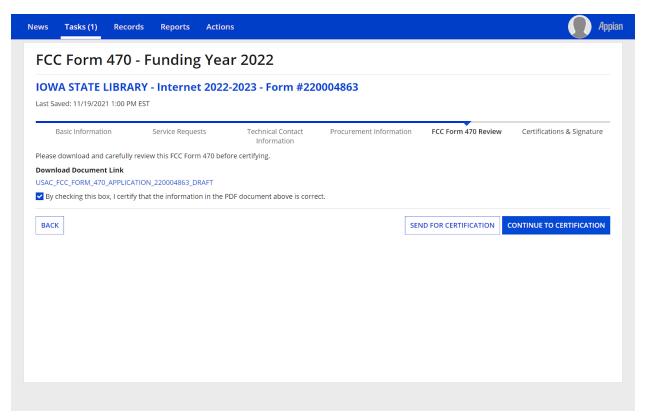


This screen will appear next.

You will get an email which has a link to the following page, when your form is ready. Open the draft link and review all of the information you entered. Do NOT print this copy....it is not certified yet. You will have the opportunity to print a copy after you certify.



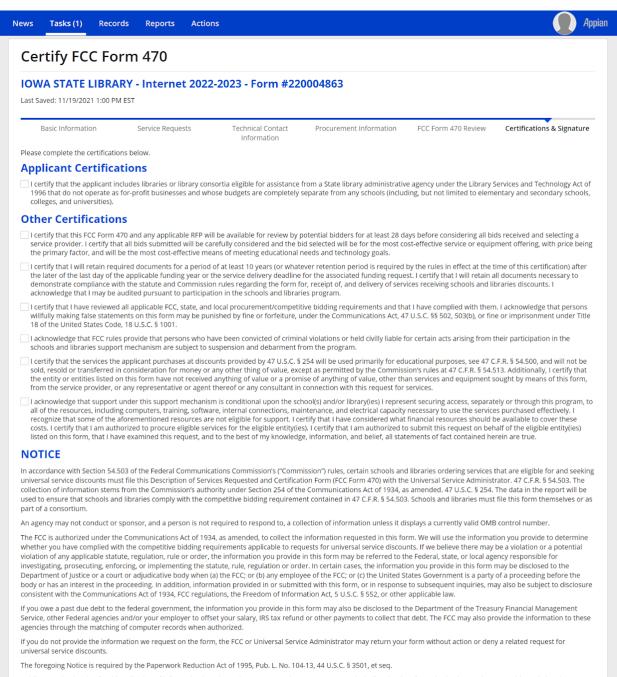
After you have reviewed the draft, check the small square on the left that states, "By checking this box, I certify that the information in the PDF document above is correct." Then click **Continue to Certification**.



Check the box, then click, Continue to Certification.

| IOWA STATE LIBRARY - Internet<br>Last Saved: 11/19/2021 1:00 PM EST                                   |               | C<br>YES               |                            |
|---|---------------|------------------------|----------------------------|
| Basic Information Service Request   | s Information | C Form 470 Reviev      | Certifications & Signature |
| Please download and carefully review this FCC Form  |               |                        |                            |
| JSAC_FCC_FORM_470_APPLICATION_220004863_DR/<br>☑ By checking this box, I certify that the information |               |                        |                            |
| ВАСК  |               | SEND FOR CERTIFICATION | CONTINUE TO CERTIFICATION  |
|   |               |                        |                            |
|   |               |                        |                            |
|   |               |                        |                            |
|   |               |                        |                            |
|   |               |                        |                            |
|   |               |                        |                            |

## Hit YES, you do desire to proceed.



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.



You will need to read and agree with all of the above certifications, then hit the Certify button.

You may now print a copy of your certified form for your records.