

ADVANCING DIGITAL OPPORTUNITIES TO PROMOTE TECHNOLOGY 2.0

PUBLIC WI-FI

APPLICATION USER GUIDE

DECEMBER 11,2024





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Introduction

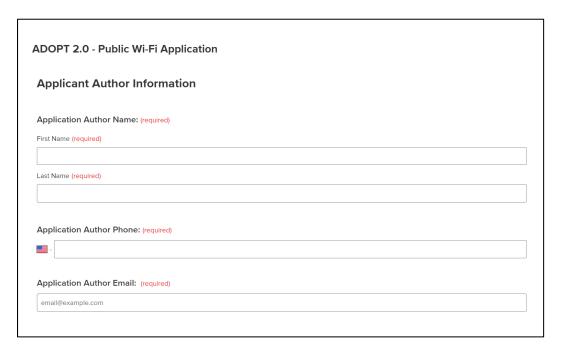
The ADOPT 2.0 application user guide is intended to assist applicants in developing the needed information for the ADOPT 2.0 Public Wi-Fi application and minimize the time spent in creating the content. The step-by-step process will provide insights into what content is needed for each section and provide guidance into what specific information needs to be included in the application as well as the associated templates. Applicants should use the application user guide in conjunction with the ADOPT 2.0 Program Guidelines document to ensure a robust application is submitted.

Application and Organizational Information

The Application and Organizational Information section will request the administrative content for the application.

Applicant Author Information

Applicants will need to provide the first and last name of the application author, phone number and email address as seen input areas below:

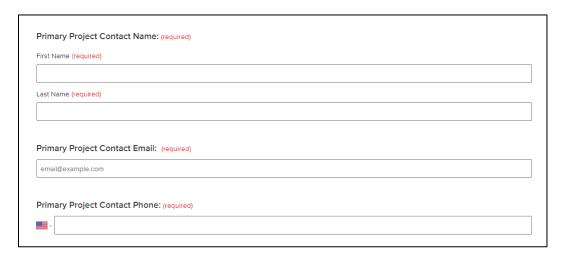


Primary Project Contact Information

Once the primary point of contact for the application is identified, the applicant should identify if the primary project contact information is the same as the applicant contact information. If yes, continue to the Organizational Information section.



If answering "No," then provide the place the first and last name, email and phone of the primary point of application as shown below.



Upon completion, the organizational information will be populated by the applicant.

If answering yes, the applicant will then be directed to start populating the Organizational Information section.



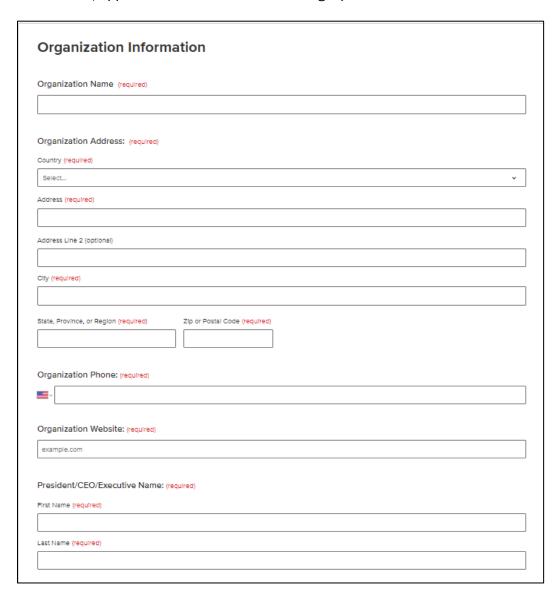
Organizational Information

This section will require the applicant to provide key organizational information and help verify organization eligibility as stated below:

 Organization Name – provide the legal name of the applicant's organization. This name must match the name registered in SAM.gov (see Page 7 for more detailed information about SAM.gov registration.).

- Organization address provide the country, address, city, state and zip code of where the applicant's organization. A P.O. Box will not be accepted as an address.
- Organization phone number provide the organization's ten-digit phone number to their main office.
- Organization website provide the URL of the applicant's website (example: www.applicantsite.org).
- President/CEO Executive Name provide the senior most executive's name in this section.

As described above, applicants must fill out the following input sections as listed in the below:



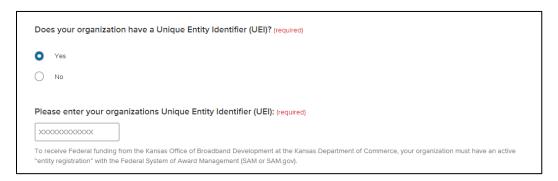
Upon completion, the applicant will then provide the Unique Entity Identifier (UEI) information.

Unique Entity Identifier

To receive Federal funding from the Kansas Office of Broadband Development at the Kansas Department of Commerce, the applicant's organization must have an active "unique entity

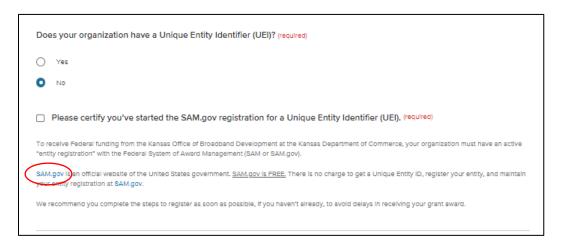
identifier" (UEI) with the Federal System of Award Management (SAM.gov). <u>SAM.gov</u> is an official website of the United States government and is <u>FREE</u>. There is no charge to apply for and receive a Unique Entity ID, register an entity, and maintain an entity's registration. All applicants must have a UEI, or must have submitted to receive a UEI, prior to submitting the application. The application cannot be submitted without a UEI or one being requested. The applicant will need to ensure that the name associated with the UEI is <u>exactly the same</u> as the one in the Organizational Information section.

If the organization has a UEI, select "Yes" and the following box will appear:



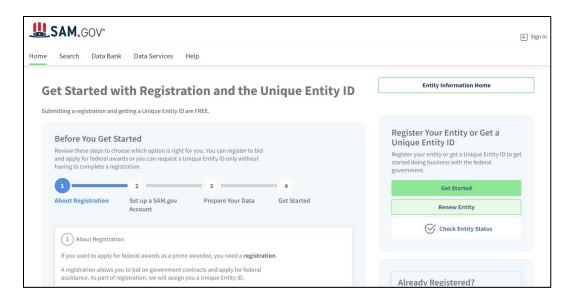
The applicant will then enter their respective UEI into the text box.

If the applicant does not have a UEI and needs to request one, selecting "No" will bring up the option as listed below:



As stated above, the applicant must certify that they have started the Sam.gov registration. To initiate the UEI request, select the blue highlighted "Sam.gov" link within the application (circled in red above) and the applicant will be directed to the SAM.gov site as seen below. Follow the instructions on the SAM.gov website to initiate the request.





After the UEI request has been completed on the SAM.gov site, the applicant can then select the check box stating that they have started the SAM.gov registration. Note: New UEI registrations can take an average of 7-10 business days to process at SAM.gov. If an organization's UEI is not available at the time of application submission, applicants must provide the UEI to the Kansas Office of Broadband Development (KOBD) via emailing the UEI to kdc_broadband@ks.gov once it is received. It is the responsibility of the applicant to provide this information as soon as possible after receipt.

File Naming Convention

Throughout the application, applicants will be required to name files or populate templates in a specific file naming structure. Many examples are provided throughout the application sections regarding the format type needed for the specific file submission. An example of one naming convention is shown below that provides the naming convention, what it stands for, how to truncate names to fit the naming convention and the character limits associated with the file:

NAMING CONVENTION: ADOPT2_PW_OrgName_ProjectName_MgmtList

The file naming convention for the example above has the following file structure:

- ADOPT2 = Kansas program name
- PW = Public Wi-Fi program
- OrgName = the applicant's organization's name. This should be an abbreviated set of letters representing the applicant's organization.
- ProjectName = an abbreviated set of letters representing the project name.
- MgmtList = this is an abbreviated set of letters representing a requested management list of the organization. Note: This last set of letters will vary based on the specific information being requested. Specific file structure for each requested item will be listed in each application section.

The total file name length should be no more than 32 characters in length. An example of file name structure is listed below where the application is asking for Letters of Support.

Using the naming convention as referenced above:

- NAMING CONVENTION: ADOPT2_PW_OrgName_ProjectName_xxxxx (where the last set of x's are an abbreviation for the specific item being requested)
- Example: If the applicant's organization is "Internet For All" and the project name is "Harper_County", the naming convention for the file could be:
 - ADOPT2_PW_IFA_Harper_LOS where it has the following meaning:
 - ADOPT2 = Kansas program name
 - PW = Public Wi-Fi program
 - Org Name = IFA, which is a truncated form of Internet for All.
 - Project Name = Harper, which is a truncated from Harper_County.
 - LOS = Letters of Support

The Org Name and Project Name are developed at the discretion of the applicant with the above information provided as an example of one approach to develop the truncated naming convention. This file name structure truncates the applicant's organization and project name and is 24 characters long which meets the 32-character limit for the file.

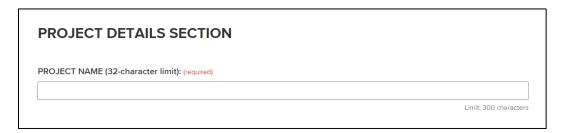
This file naming convention will be used throughout the application guide when a supporting documentation file should be uploaded during the application creation process.

The applicant is now ready to start the Programmatic Section of the application.

Programmatic Section

Project Overview

As the first step within the Programmatic Section, the applicant is prompted to populate the project title text box. Applicants must provide a project title that is unique to the project and can be up to 32 characters long (including spaces).



Upon completion, the applicant is now ready to move to the Executive Summary section.

Executive Summary

The applicant will be required to provide an Executive Summary of the project. The Executive Summary will be publicly posted on the KOBD website post application window closing. The Executive Summary must include the following:

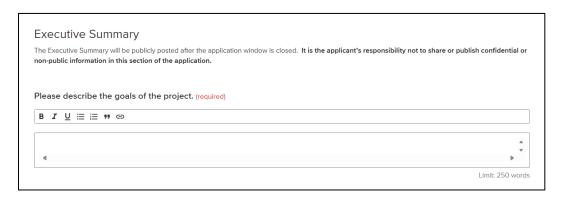
- The goals of the project
- The scope of the project including number of Wi-Fi radios installed, total project cost, applicant match, and co-investment match
- A summary of the needs addressed by the project

- A summary of the community partners and stakeholders involved with the project
- A summary of the intended impact of the project
- The locations (both cities and counties) receiving the benefit
- A description of the short and long-term benefits to the community

The Executive Summary will be publicly posted after the application window is closed. It is the applicant's responsibility not to share or publish confidential or non-public information in this section of the application.

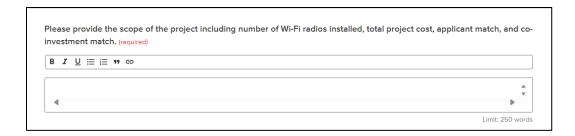
Applicants will need to adhere to the word limits for each text box as application submission will not be allowed if responses are greater than the text box word limit. **Tip:** Applicants may find it useful to develop the Executive Summary content after the other application sections are completed to ensure the Executive Summary aligns with the entire proposal.

• Goals of the project — applicant should describe the high-level goals of the project and what the applicant intends to achieve through project implementation.

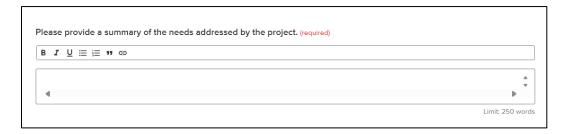


- Scope of the project including number of Wi-Fi radios installed, total project cost, applicant match, and co-investment match — applicant should provide the following information in this text box:
 - Wi-Fi radios / access points If more than one type of device is to be distributed, state the quantity and type. Example: There will be 15 access points, 4 routers and approximately 3 miles of fiber incorporated into this project.
 - Total project cost state the total project cost reflecting all project costs. This should be derived from the budget worksheet.
 - Requested funds: state the amount of funds being requested from the State of Kansas.
 - Applicant match state the amount of funds the applicant is contributing to the project.
 - Co-investment match state the amount of funds a co-investor is contributing to the project.

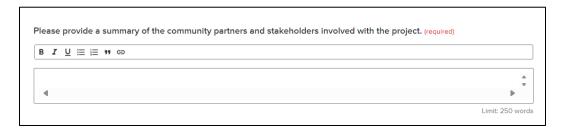
Note: Specific and more detailed budget information will be requested in the Financial section. Total project cost must equal the sum of the requested funds, applicant match and co-investment match. See the Financial Section of this document for specific details on how to calculate requested funds and minimum match amounts.



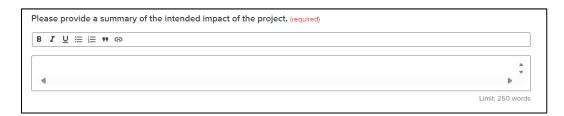
• Needs addressed by the project — the applicant must provide a description of what needs are addressed through the Public Wi-Fi program.



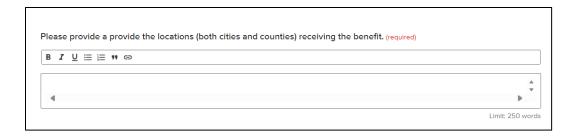
Community partners and stakeholders involved with the project - Applicants should provide
a summary of all community partners and stakeholders involved with the project and their
respective roles in the project, if any.



The intended impact of the project - Applicants should state the impact of the Public Wi-Fi
project to the target population and/or community or communities where the project is
being implemented.



• A description of the location (both cities and counties) receiving the benefit – Applicants should provide the cities and counties impacted by the project.



• The short and long-term benefits to the community — applicants should describe the benefits that the community will receive through the implementation of the project in the text box below.



Once completed, the applicant is ready to move to the Eligibility section.

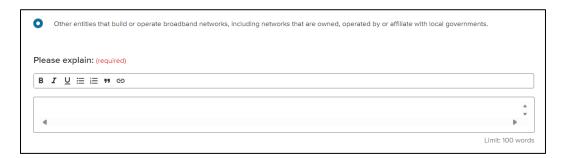
Eligibility

Applicants will need to select the type of organization that best fits their description. Options range from "Units of Government...." through "Other Entities That Build Or Operate Broadband Networks..." as listed below:



Applicants must be authorized to provide broadband services in the proposed service. The KOBD may request the authorization documentation at their discretion in the future.

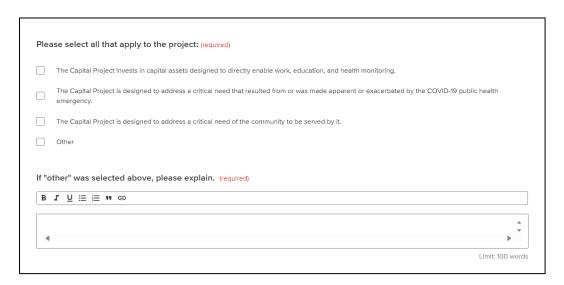
If "Other entities that build or operate broadband networks, including networks that are owned, operated by or affiliate with local governments" is selected, the additional text box becomes available for applicants to provide additional details regarding their organization as listed below:



All public Wi-Fi projects will be required to enable work, education, and health monitoring to ensure that it meets the critical needs of the community/individuals to be served. Projects must meet the following criteria:

- 1. The Capital Project invests in capital assets designed to directly enable work, education, and health monitoring.
- 2. The Capital Project is designed to address a critical need that resulted from or was made apparent or exacerbated by the COVID-19 public health emergency.
- 3. The Capital Project is designed to address a critical need of the community to be served by it.

Applicants will then need to confirm that the project intends to meet the program requirements as listed below:



If "Other" was selected, applicants will need to explain why the three criteria list above are either partially met or not met at all.

Upon completion, the applicant will be asked about the nature of the public Wi-Fi services that will be offered with their project.

Free Public Wi-Fi Services and Unserved Areas

Subrecipients implementing the free public Wi-Fi service will be required to provide free public Wi-Fi services within the proposed service area that directly enables work, education, and health monitoring for at least five years from the completion of the Project. Applicants will need confirm that they will be providing free public Wi-Fi services during the program period as requested below.

Free Public Wi-Fi Services
Will the project provide free public Wi-Fi services during the program period? (required)
Yes
○ No
Will the project provide free public Wi-Fi services after program period is complete? (required)
○ Yes
○ No

KOBD is also interested in understanding if the applicant will be providing free Wi-Fi services after the program period is completed as well and should answer the question accordingly.

Unserved Areas

The purpose of this grant is to facilitate free public Wi-Fi broadband access to unserved public areas with demonstrated need. Unserved is defined as designated locations or geographic areas that are without a fixed, terrestrial connection supporting at least 100 Mbps download and 20 Mbps upload speeds. Geographic areas that are unserved as defined by the Federal Communications Commission Broadband Data Collection tool are qualified to be served by the free public Wi-Fi solution. Applicants will be prompted to answer the question below to confirm if the project will serve unserved areas or not. Applicant should select either "Yes" or "No" based on their project scope.

Unserved Area(s)
Is the proposed project targeted to reach an unserved public area where there are no free public Wi-Fi services? (required)
Yes
○ No
For purposes of the CPF DCT Public Wi-Fi Program, an unserved area is defined as a designated geographic area in which households, businesses and public spaces are without a fixed, terrestrial connection or free public Wi-Fi service supporting at least 100 Mbps download and 20 Mbps upload speeds, per the FCC National Broadband Map.

Upon completion of this section, applicants may proceed to the Project Justification section.

Project Justification

Applicants must provide several narratives to justify the need for the project and relevant data indicators to support the effort. The applicant should provide evidence to make a compelling case for the project relative to the proposed service area. The applicant must answer the following questions within the project justification section listed below, detailing how the project addresses a need within the community to be served, a description of the project area and the lack of access to a high-speed broadband connection.

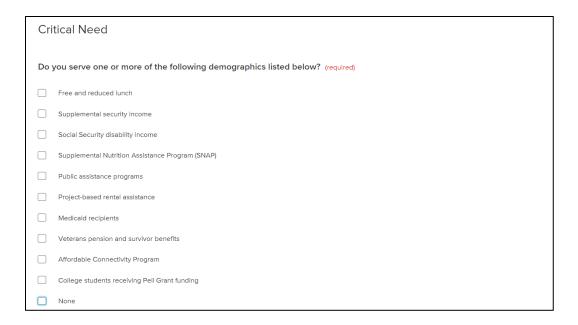


Upon completion, the applicant is ready to move to the Critical Need section.

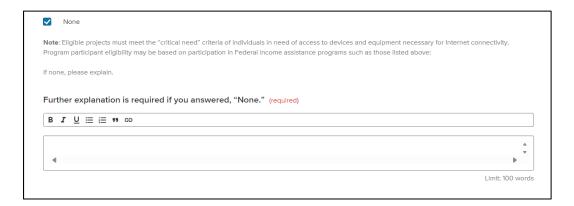
Critical Need

A project must be designed to address a critical need in the community, specifically to make free public Wi-Fi services available to individuals in unserved areas. Targeted populations with a critical need for the project include those that do not have access to the resources or services that are provided by the project, whether because of the physical absence or insufficiency within the community of the type of resources provided by the project. Applicants will be required to define the critical need within the community and how the project will address the critical need.

Applicants must identify any of the demographics that this application will serve as listed below:



If an applicant selects the "None" option, the applicant must provide additional information in the text box below:



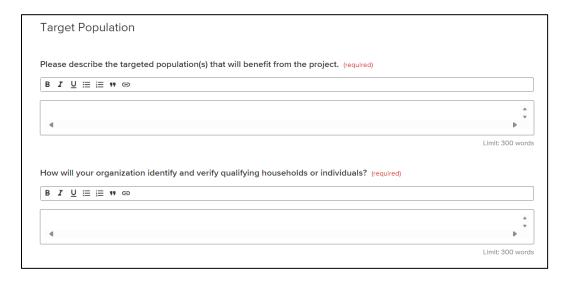
Applicants will be required to describe the critical need within the community as shown in the text box below.



Upon completion of the Critical Need set of questions, the applicant is now ready to populate the Target Population information.

Target Population

This section will require the applicant to describe the target population(s) impacted by the proposed project and how those populations will benefit from the Public Wi-Fi project. The applicant must describe the targeted population that will benefit from the project and how the organization will identify and verify qualifying households or individuals to receive services in the text boxes below:



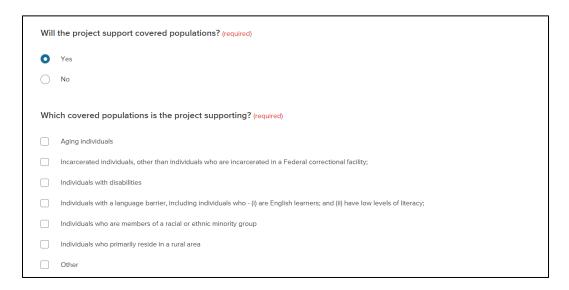
Applicants may use the demographic information within the Critical Need section or additional information to describe how an organization will identify and qualify households or individuals to receive the public Wi-Fi services.

Covered Population

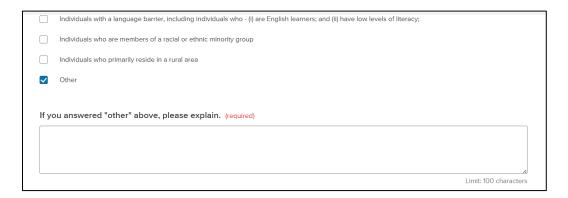
This section will determine if the proposed project benefits covered populations. Covered populations include low income individuals; aging individuals; incarcerated individuals active in reentry, second chance or related programs, other than those incarcerated in a Federal correctional facility; veterans; individuals with disabilities; individuals with a language barrier, including individuals who (i) are English learners and (ii) have low levels of literacy; individuals who are members of a racial or ethnic minority group; tribal nations; and individuals who primarily reside in a rural area.



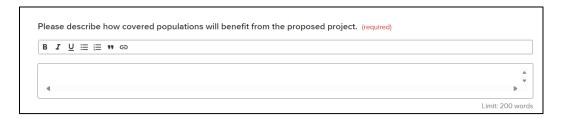
If the project does not intend to serve any individuals within the covered populations definition, the applicant should select "No". If selecting "Yes," the following information will be requested as listed below:



If "Other" is selected, the applicant will need to provide additional information regarding which covered population is being served with this project.



Applicants will then describe how the covered populations will benefit from the proposed project including any specifics regarding how the free public Wi-Fi services will uniquely help or impact them.



Location

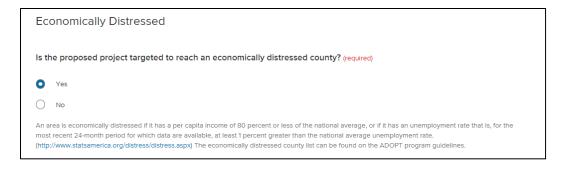
Applicants will be prompted to provide a brief description of where the services will be provided at the city and county level starting with understanding if the project serves an economically distressed area. KOBD desires to understand if the proposed project scope will reach economically distressed counties. Applicants are prompted to answer the question regarding the economically distressed status of the project as seen below:

Is the proposed project targeted to reach an economically distressed county? (required)
O Yes
O No
An area is economically distressed if it has a per capita income of 80 percent or less of the national average, or if it has an unemployment rate that is, for the most recent 24-month period for which data are available, at least 1 percent greater than the national average unemployment rate. (http://www.statsamerica.org/distress/distress.aspx) The economically distressed county list can be found on the ADOPT program guidelines.

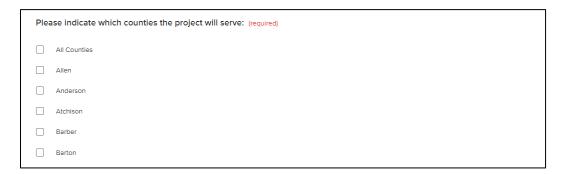
To determine if the project will benefit an economically distressed county, KOBD will consider an area economically distressed if either the 2022 per capital BEA PCPI or PCMI metric is below the 80% threshold. The *Key Definitions* section in the Program Guidelines contains the list of all Kansas counties that qualify as economically distressed. The counties listed above can also be found at the Stats America website via http://www.statsameri-ca.org/distress/distress.aspx. The Economically Distressed County in Kansas list is shown below and can also be found in the ADOPT 2.0 Program Guidelines document.

	Economically Di	stressed Counties in Ka	nsas
Allen	Ellsworth	Lincoln	Riley
Anderson	Finney	Linn	Rooks
Atchison	Ford	Lyon	Russell
Barton	Franklin	Marion	Scott
Bourbon	Geary	Marshall	Seward
Brown	Graham	Mitchell	Smith
Chase	Grant	Montgomery	Stafford
Chautauqua	Greenwood	Morris	Stevens
Cherokee	Hamilton	Morton	Sumner
Clay	Harper	Neosho	Washington
Cloud	Harvey	Norton	Wichita
Cowley	Jackson	Osage	Wilson
Crawford	Jewell	Ottawa	Woodson
Dickinson	Kearny	Pawnee	Wyandotte
Doniphan	Kiowa	Reno	
Edwards	Labette	Republic	
Elk	Leavenworth	Rice	

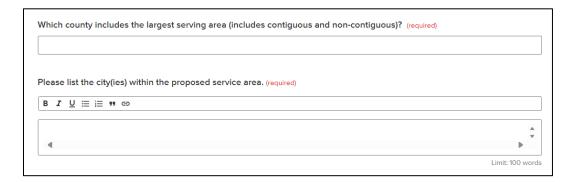
If the project benefits any of the counties in the above list, the applicant should select "Yes". If not, then answer "No".



Applicants must then select which counties benefit from the project. If all 105 counties will benefit, select the "All Counties" item at the top of the list.



Upon selection of the counties, the applicant must then state which county will receive the greatest Wi-Fi coverage and / or benefit. Once determined, the applicant must enter the identified county into the text box shown below:



Next, the applicant must enter the city or cities that will receive benefits from the project. Listing the major cities or towns will be sufficient as KOBD desires to capture the general areas within the county or counties that will benefit from the project.

The applicant will then be ready to move to the Letters of Commitment section of the application.

Letters of Commitment

Letters of Commitment should document the community partner organization sponsoring the letter and the commitment scope. Each Letter of Commitment should include the following from the community project partner:

- Dated letter with official organization's logo at top of letterhead
- The type of commitment being made to the project
- The partner's experience and/or ability to complete the specific service/role in the project
- Ability to complete the role within the performance period
- Approving person's signature authorizing the commitment

If there are multiple letters of commitment, please combine all letters into one file. The applicant should comply with the file naming format as listed earlier in the document and should have the naming structure (ADOPT2 PW Orgname ProjectName LOC) as defined below:

- ADOPT2 = Kansas program name
- PW = Public Wi-Fi program
- OrgName = the applicant's organization's name. This should be an abbreviated set of letters representing the applicant's organization
- ProjectName = an abbreviated set of letters representing the project name
- LOC = Letters of Commitment

The total file length should be no more than 32 characters in length. Once combined and named, applicants must upload the Letters of Commitment file by selecting Choose File," selecting the file for upload.



Community Letters of Support

Letters of support are formal letters documenting individuals and / or organizations that endorse the applicant's project but are not involved in delivering or sponsoring the project. KOBD encourages applicants to include at least one letter of support to demonstrate engagement within the community and the need within the community. These types of endorsements reflect stakeholder engagement within the community and generally indicate a need for such services an applicant is proposing. Each letter of support should include the following:

- Dated letter with either the official organization's logo at top of letterhead or name and address of the individual.
- Why the person and/or organization is in support of the project.
- Approving person's signature authorizing the support.
- Signature block and signature of the individual's name, if not a sponsoring organization.

Community Letters of Support (Residents)	
Please upload letters of support: Naming Convention = ADOPT2_WiFi_Orgname_ProjectName_LOS	-,
Choose File	
Upload a file. No files have been attached yet.	-
Acceptable file types: .pdf	
Please upload letters as one single PDF document.	
Letters from residents stating specific issue and how applicant is addressing broadband needs within the community.	

- The applicant will upload one or more letters of support by selecting the "choose file" button within the application. Up to 10 files can be attached in this section. Note: If more than 10 letters of support are garnered by the applicant, the applicant may combine any letters beyond 10 into one .pdf file
- The naming convention for the file should follow the format (ADOPT2_PW_Orgname_ProjectName_LOS) as described below:
 - ADOPT2 = Kansas program name
 - o PW = Public Wi-Fi program
 - OrgName = the applicant's organization's name. This should be an abbreviated set of letters representing the applicant's organization.
 - o ProjectName = an abbreviated set of letters representing the project name.
 - LOS = Letters of Support

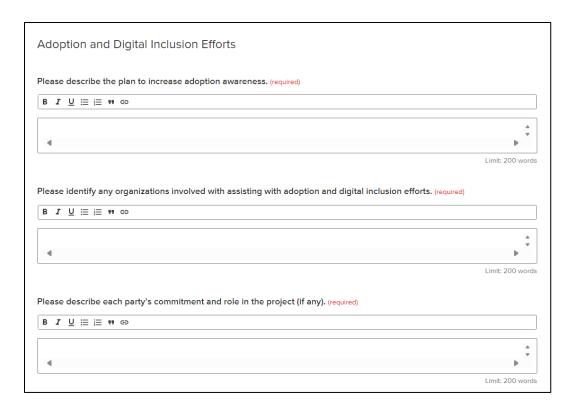
The total file length should be no more than 32 characters in length. Once combined (if needed) and named, applicants must upload the Letters of Commitment file by selecting Choose File," selecting the file for upload.

The applicant is now ready to populate the Adoption and Digital Inclusion Efforts application section.

Adoption and Digital Inclusion Efforts

Adoption is a vital aspect of the success of the free public Wi-Fi projects. Applicants will be asked to describe activities planned to increase adoption awareness. Applicants are encouraged to partner with community organizations and non-profits to identify individuals and areas lacking access to public Wi-Fi services.

Applicants should describe how the organization plans to raise awareness of the proposed program such as advertising within the community, community outreach, and stakeholder engagement sessions. Place the required content within the application text box as seen below.



In the first text box above, the applicant is expected to document the engagement strategies to reach and support the target population. In the second text box, the applicant should provide details regarding how the organization will raise awareness of the program to generate interest and use within the community. The applicant must also describe the types of digital literacy training sessions and other support services provided to encourage adoption and use of the free public Wi-Fi services. Lastly, the applicant should estimate the number of digital literacy training sessions they expect to provide to the targeted population for the duration of the project.

Upon completion, the applicant is ready to advance to the Sustainability and Long-Term Impact section.

Sustainability and Long-term Impact

This section will require the applicant to document the sustainability and long-term impacts of the program within the application. The applicant will need to provide:

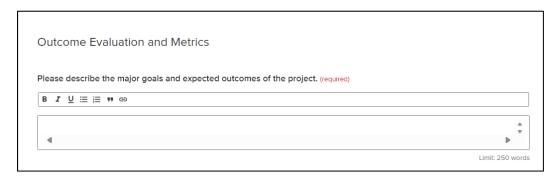
- Any plans for follow up and ongoing support for recipients.
- A description of how the project will contribute to long-term digital literacy, skill improvements within the community employment, workforce development, economic development, etc.
- A description of how the organization plans to sustain the program beyond the grant period.



Applicants are encouraged to provide as much detail as possible within the text boxes. It is understood that some programs may not have funding sources secured to sustain the program beyond the program period. If that is the case, please state that as well while documenting if any other specific funding sources will be pursued in the future to sustain the program.

Outcome Evaluation and Metrics

This section will require the applicant to document the goals and expected outcomes and the key performance indicators of the project. Applicants should place the major goals and expected outcomes of the project into the text box of the application as shown below.

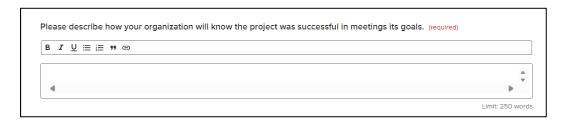


Key performance indicators (KPIs) are metrics used to measure the progress of a project or program. Examples of KPIs would be using speed to describe how fast a jet aircraft is traveling (250 miles per hour), or the number of runs scored in a baseball game. For the ADOPT 2.0 Program, an applicant could, for example, establish KPIs such as how many devices were distributed or how many individuals obtained subsequent employment post training class

completion. Applicants are requested to describe how they will develop and define the key performance indicators (KPIs) for the program and place them in the text box below:



Applicants will then need to describe how the organization knows the project was successful in meeting its goals. This could be reflected in achieving specific objectives, exceeding key performance indicator levels or some other measurement.



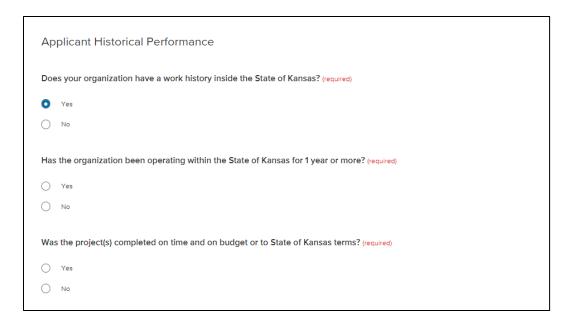
Once complete, the applicant is now ready to move to the Applicant Historical Performance section.

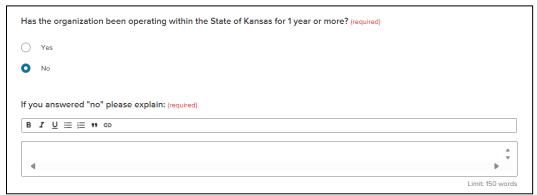
Applicant Historical Performance

The historical performance section is designed to capture any work history that the applicant has performed for the State of Kansas. Applicants will be asked a series of questions and requested to provide supporting documentation to substantiate historical performance as listed below. Applicants should answer "Yes" or "No" to the following questions:

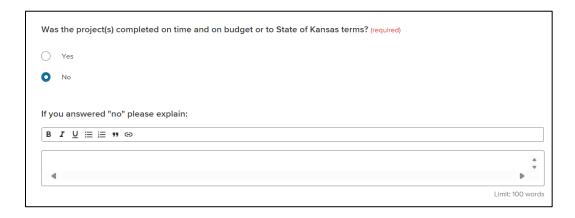


When selecting "Yes," the following questions become avialable. Applicants should then select the appropriate answer to each question below.





For the question "Was the project(s) completed on time and on budget or to State of Kansas terms, if the applicant answers "No" to this question, the applicant will be asked to provide an explanation behind the answer as shown below:



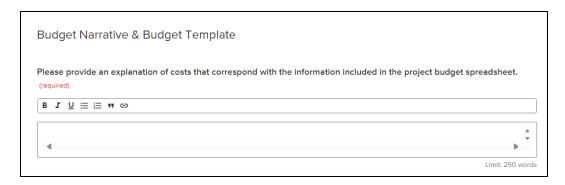
Upon completion, the applicant is ready to move to the Financial Section of the application.

Financial Section

The financial section will require the applicant to provide a budget narrative, project budget, bank verification letter and other associated financial information to evaluate the applicant's financial capability and standing to execute the proposed project.

Budget Narrative

This section will require the applicant to document the details of the project budget. The applicant must provide an explanation of costs that corresponds with the information included in the project budget spreadsheet and input the content within the Budget Narrative section of the application.

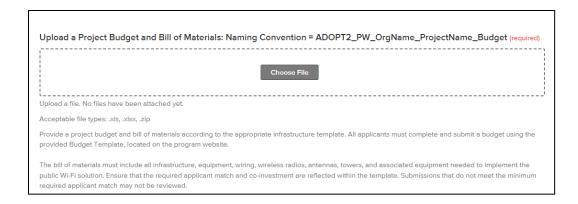


A summary paragraph should be provided for each project "Cost Category" with up to five paragraphs provided. The narrative should justify the total project budget.

Upload A Project Budget and Bill of Materials

All applicants will be required to develop and upload the project budget during the application process. See "Developing the Project Budget" section for specific instructions on how to develop the project budget and the bill of materials. Use previously described file naming convention when uploading a file in this section as shown in the example below:

- ADOPT2_PW_orgname_projectname_budget
 - ADOPT2 = Kansas program name
 - PW = Public Wi-Fi program
 - OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization
 - ProjectName = This should be an abbreviated set of letters representing the project name.
 - o budget = signifies that this is the budget and bill of materials for the application.



When the budget and bill of materials is complete, select the "choose file" button to upload the file. Upon completion, applicants can then proceed to the Total ADOPT 2.0 Funds Requested portion of the application.

Total ADOPT 2.0 Funds Requested

The applicant should input the total amount of funds requested from the State of Kansas in the application section in alignment with the guidance below:

- The funds requested amount can be as high as \$1,000,000 which is the maximum individual award available.
- The funds requested must equal 93% or less of the total project cost (see Calculating Requested Grant Funds section below).
- Note: The Total ADOPT 2.0 funds requested is not the total project cost figure. The total project cost must exceed the funds requested amount.

Calculating Requested Grant Funds

Grant funds requested must be calculated to determine the overall grant request within the application. The requested grant funds amount is derived from the total project cost and then subtracting the applicant match and co-investment match from the total project cost. See the **example** below:

- Total project cost = \$1,000,000
- Minimum applicant match = $5\% \times \$1,000,000 = \$50,000$
- Minimum **co-investment** match = 2% x \$1,000,000 = \$20,000
- Calculating the requested grant funds: \$1,000,000 \$50,000 \$20,000 = \$930,000

Co-Investment funds do not offset the applicant's match amount and are in addition to the required applicant match funds.



Place the calculated requested grant amount into the text box within the application.

Total Applicant Match Amount

The applicant should populate the total amount that the applicant's organization will contribute to the project as shown in the text box below:



Applicants should consider the information below before providing their applicant match amount:

- KOBD is implementing a minimum 5% applicant match model for the ADOPT Public Wi-Fi 2.0 Program. The minimum applicant match percentage is based on the total project cost. Applicant match calculations are listed in the example below:
 - Total project cost = \$100,000
 - \circ Applicant match = 5% x \$100,000 = \$5,000
- Based on the total project cost, calculate the minimum applicant match for the project.
 Ensure that the applicant match for the project is equal to or greater than the minimum applicant match.
- Once the applicant match is determined to be greater than or equal to the minimum applicant match, input the applicant match value into the "Applicant Match" input section shown above.

Note: The applicant is responsible for ensuring that the funds used for matching this federal grant is an allowable use of those funds.

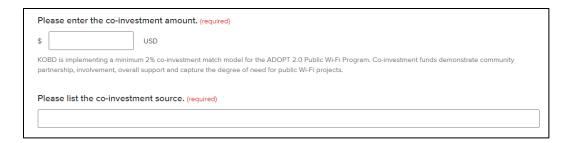
Co-Investment Match

Co-investors are defined as individuals or organizations within the benefitted community, other than the applicant, who commit funds to the project. KOBD is implementing a minimum 1% Co-Investment match model for the ADOPT 2.0 Public Wi-Fi Program.

Co-Investment amounts are calculated as a percent of the total project cost as listed in the example below:

- Total project cost = \$200,000
- Co-Investment = 1% x \$200,000 = \$2,000
- Additional points may be awarded if co-investors provide incremental funds beyond the 1% match. An example of a co-investor providing incremental matching funds beyond the minimum Co-Investment match is below:
 - Minimum Co-Investment match is 1% of total project cost per program guidelines.
 - Co-investor decides to match at a 4% total project cost value.
 - Incremental points will be awarded for the additional 3% of total project cost matched by the co-investor.





- Based on the total project cost, calculate the minimum Co-Investment match for the project. Ensure that the Co-Investment match for the project is equal to or greater than the minimum Co-Investment match.
- Once the Co-Investment match is determined to be greater than or equal to the minimum Co-Investment match, input the Co-Investment match value into the "Co-Investment Match" input section.
- Applicants must then provide the Co-Investment source (i.e. Smith County Annual Budget, etc.) and provide that information as requested in the text box as shown above.
 Note: It is the applicant's responsibility to secure the Co-Investment funds from the co-investor.

In-Kind Match

Applicant matching funds may include an In-Kind match of up to 75% of the total applicant match. In-Kind matches can be used in lieu of providing a cash match. In-Kind matching funds generally include, but are not limited to the following:

- Existing equipment on hand / in inventory that the applicant has previously purchased.
- Future labor costs associated with existing staff / personnel that would be assigned to the project.

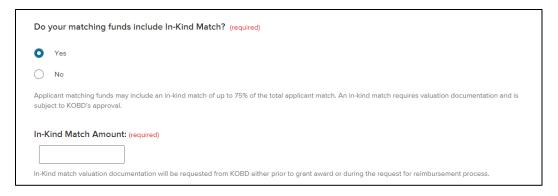
Applicants must determine if an In-Kind match will be made and then select the appropriate option listed in application as noted below:



If the applicant selects "No," the applicant can proceed to the Total Project Cost section.



If the applicant selects "Yes," the remaining In-Kind section applies to the application.



If an In-Kind match is to be used in the application, an In-Kind match requires valuation documentation and is subject to KOBD's approval. For federal grants or federal broadband funding, applicants must check with federal funding source(s) to determine allowability. In-Kind match valuation documentation will be required to be provided by the applicant either prior to grant award or during the request for reimbursement process through a separate request from KOBD. An example of an In-Kind match and the impact to the applicant match amount is shown below:

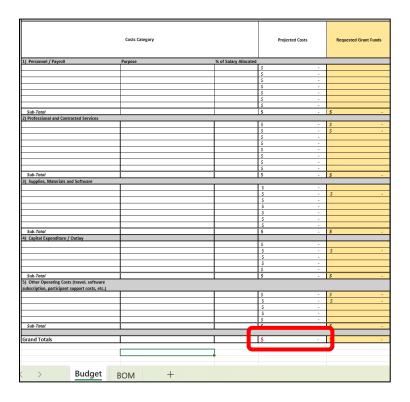
- Applicant match is \$3,000.
- The applicant has determined that a recently purchased computer valued at \$500 will be dedicated to the project.
- The applicant has determined that \$1,000 of a staff member's salary will be dedicated to the project during the grant period.
- Total In-Kind Match is then calculated with the following information: \$500 (computer on hand) + \$1,000 (staff member's portion of salary assigned to the project) = \$1,500.
- The applicant must determine if the Total In-Kind Match is equal to or less than the 75% threshold. Maximum In-Kind Match:
 - o 75% x \$3,000 (applicant match) = \$2,250
 - Total In-Kind Match = \$1,500
 - o Since \$1,500 is less than \$2,250, the \$1,500 In-Kind match is allowable.
 - The applicant will then provide \$1,500 in In-Kind match and the remaining \$1,500 within the applicant match will be provided in cash.
- Once the In-Kind match is determined and is within the In-Kind match guidelines, the applicant can input the value into the In-Kind input section shown below:



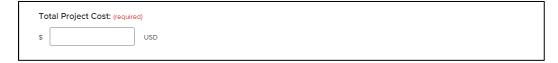
Upon completion of the In-Kind section, applicants can then proceed to the Total Project Cost section.

Total Project Cost

The applicant should input the total project cost of the project as seen below and be prepared to upload the project budget into the application. The total project cost should reflect the Grand Total Projected Cost amount within the Budget worksheet as seen below in the red outlined rectangle:



Once the correct total project cost is identified, applicants should input that value into the Total Project Cost section below:



Non-Profit Or For-Profit Status

Applicants will need to provide their "type of organization" status so that applicable organizational information can be collected. To determine "type of organization", applicants will select if they are a non-profit or a for profit entity. If an applicant is a non-profit entity, select the 'Non-Profit" option below:



Upon selection of the "Non-Profit" option, the applicant will be requested to upload the current year agency budget as seen below:

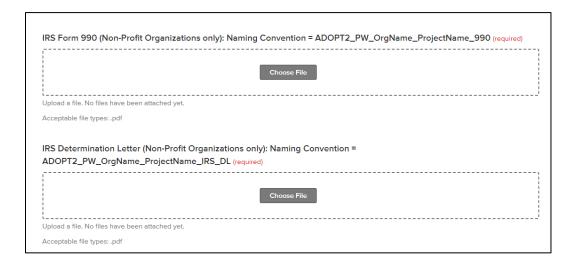


Use previously described file naming convention when uploading a file in this section as shown in the example below:

- ADOPT2_PW_orgname_projectname_AB
 - ADOPT2 = Kansas program name
 - PW = Public Wi-Fi program
 - OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization
 - ProjectName = This should be an abbreviated set of letters representing the project name
 - o AB = signifies that this is the agency budget information for the application

IRS Documentation

Applicants must provide the official documentation substantiating their organization type, specifically the Determination Letter and the first two pages of Form 990.



Applicants must use previously described file naming convention when uploading the IRS Determination Letter file in this section as shown in the example below:

- ADOPT2_Equip_orgname_projectname_IDL
 - ADOPT2 = Kansas program name
 - o PW = Public Wi-Fi program

- OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
- ProjectName = This should be an abbreviated set of letters representing the project name.
- IDL = signifies that this is the IRS Determination Letter information for the application.

Applicants must use previously described file naming convention when uploading the IRS Form 990 (first two pages only) in this section as shown in the example below:

- ADOPT2_Equip_orgname_projectname_990
 - o ADOPT2 = Kansas program name
 - o PW = Public Wi-Fi program
 - OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
 - ProjectName = This should be an abbreviated set of letters representing the project name.
 - 990 = signifies that this is the first two pages of the IRS Form 990 information for the application.

Applicants must upload the respective documents in the requested locations as listed above.

Applicants will then be ready to provide the bank verification letter or signed letter of commitment.

Bank Verification Letter Or Signed Letter Of Commitment (NP)

All Non-Profit applicants, except for government organizations, must provide a bank verification letter that proves there are sufficient funds available for the Applicant Match Amount. Applicants may provide other acceptable proof demonstrating sufficient funds are available as noted below:

- A bond rating from Moody's, Standard and Poor's, or Fitch of Investment Grade at the time an application is submitted.
- Financial information of parent organization if audited financials for operating subsidiary are not available. Parent organization must still provide a bank verification letter on behalf of the applicant.

Local government organizations or agencies may provide a signed letter of commitment from the organizational leader stating that funds have been secured in lieu of a bank verification letter.

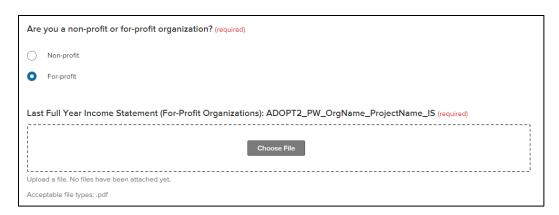
	Choose File
Upload a file. No files ha	re been attached yet.
Acceptable file types: .po	lf, .zip
Upload a letter from you	financial institution that verifies match requirement can be met. Please combine multiple files into one .pdf or .zip file.
Companies (Public submitted Companies may provide a bank Local government	ot be acquired, applicants may provide other acceptable proof demonstrating sufficient funds are available noted below: or Private) providing a bond rating from Moody's, Standard and Poor's, or Fitch of Investment Grade at the time an application is ovide financial information of parent organization if audited financials for operating subsidiary are not available. Parent organization must verification letter on behalf of the applicant organizations or agencies may provide a signed letter of commitment from the organizational leader stating that funds have been chank verification letter.

Applicants must use previously described file naming convention when uploading a file in this section as shown in the example below:

- ADOPT2_PW_orgname_projectname_BV
 - o ADOPT2 = Kansas program name
 - PW = Public Wi-Fi program
 - OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
 - ProjectName = This should be an abbreviated set of letters representing the project name.
 - o BV = signifies that this is the bank verification information for the application.

The bank verification letter or signed letter of commitment can be uploaded via the button in the application as seen below via a .pdf file type using the file structure listed above. Upon file upload completion, applicants will be ready to provide IRS documentation.

When selecting "For Profit", the following tables will display:



Applicants must use previously described file naming convention when uploading the last full year income statement in this section as shown in the example below:

- ADOPT2_Equip_orgname_projectname_IS
 - o ADOPT2 = Kansas program name
 - o PW = Public Wi-Fi program

- OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
- ProjectName = This should be an abbreviated set of letters representing the project name.
- o IS = signifies that this is the income statement information for the application.

Applicants must upload the respective document in the requested locations as listed above. Upon upload, the applicant is ready for the bank verification letter or signed letter of commitment section.

Bank Verification Letter Or Signed Letter Of Commitment (FP)

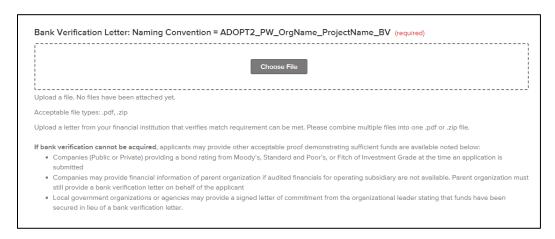
All For-Profit applicants, except for government organizations, must provide a bank verification letter that proves there are sufficient funds available for the Applicant Match Amount. Applicants may provide other acceptable proof demonstrating sufficient funds are available as noted below:

- A bond rating from Moody's, Standard and Poor's, or Fitch of Investment Grade at the time an application is submitted.
- Financial information of parent organization if audited financials for operating subsidiary are not available. Parent organization must still provide a bank verification letter on behalf of the applicant.

Local government organizations or agencies may provide a signed letter of commitment from the organizational leader stating that funds have been secured in lieu of a bank verification letter.

Applicants must use previously described file naming convention when uploading a file in this section as shown in the example below:

- ADOPT2_Equip_orgname_projectname_BV
 - ADOPT2 = Kansas program name
 - o PW = Public Wi-Fi program
 - OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
 - ProjectName = This should be an abbreviated set of letters representing the project name.
 - BV = signifies that this is the bank verification information for the application.



The bank verification letter or signed letter of commitment can be uploaded via the button in the application, as seen above, via a .pdf file type.

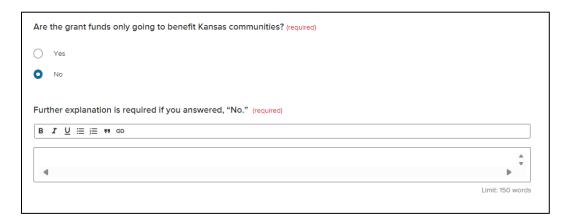
Applicants are now ready to advance to the Grant Funds Benefit section.

Grant Funds Benefit

Applicants must then state if the grant funds are only going to benefit Kansas communities. If all the grant funds will be spent within the State of Kansas, then applicants should answer "Yes".

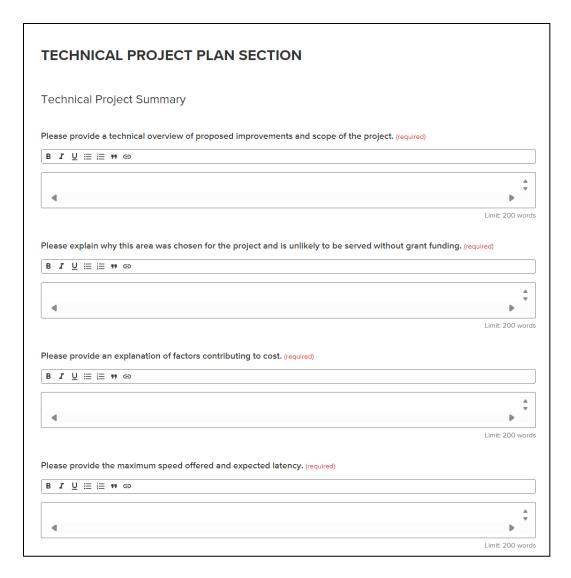


If answering "No," the applicant must provide further explanation regarding where the funds will be spent outside the State of Kansas as shown in the available text box below:



Technical Project Plan Section

The Technical Project Plan details the technical elements of the proposed solution. Applicants will need to provide a technical summary of the project as listed below. Applicants should be prepared to provide the technical project summary information, why the area enabled was chosen, factors contributing to the project cost, the maximum speed offered (both downstream and upstream) and the expected latency of the solution.



Once the technical project plan section is completed, the applicant is ready to move to the Project Maps section.

Project Maps

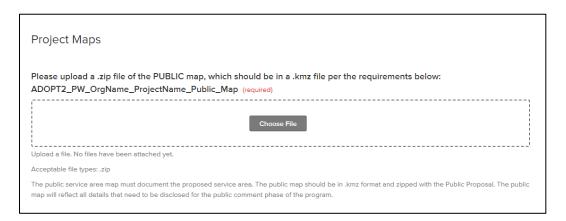
The public service area maps must document the proposed service area. Applicants will be required to provide two maps within the Public Wi-Fi application: The PUBLIC map and the PRIVATE map.

Public Map

The public map will reflect all details that need to be disclosed for the public comment phase of the program, including:

- An outlined shaded service area of the proposed area to be served
- Any fiber route(s) that will be used to enable the public Wi-Fi infrastructure. (use yellow for new fiber routes; red for existing fiber routes, with opacity of the shaded proposed service area at 50%)

- A legend defining all unique data points on the map
- Public Wi-Fi Map (.kmz): Provide an RF prediction map depicting the location of the transmitter and its footprint. The map should only indicate coverage areas where RF readings support a minimum of 100 / 20 Mbps

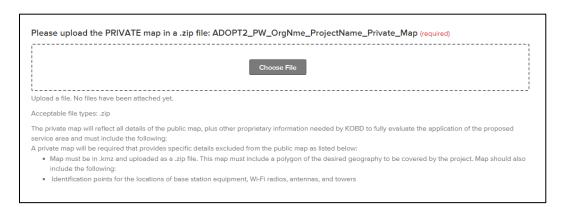


The public map should be in .kmz format and zipped prior to uploading. Once in a ".zip" format, the applicant can upload the file by selecting the "Choose File" button seen above.

Private Map

The applicant must also provide a private map that will reflect all details of the public map, plus other proprietary information needed by KOBD to fully evaluate the application of the proposed service area and must include the following:

- In addition to the PUBLIC MAP provided earlier, the applicant must provide a detailed PRIVATE/PROPRIETARY map in .kmz format
- This map must include a polygon of the desired geography to be covered by the project. The map should also include the following:
 - o locations of base station equipment, Wi-Fi radios, antennas, and towers



The private map should be in .kmz format and zipped prior to uploading. Once in a ".zip" format, the applicant can upload the file by selecting the "Choose File" button seen above.

Once the Project Map section is complete, the applicant is ready to move to the Physical Infrastructure section.

Physical Infrastructure

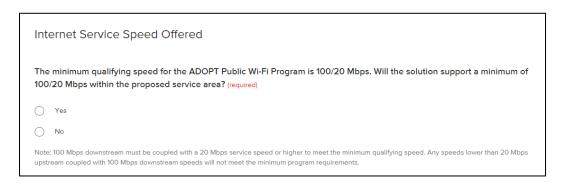
Applicants must describe the Wi-Fi generation that will be placed into the network. If the Wi-Fi 7 standard is not supported at the time of deployment, the applicant must explain how it will get to Wi-Fi 7 platform in the future.



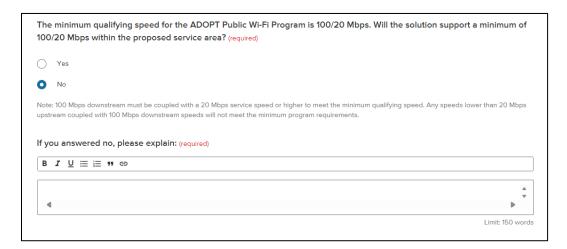
Applicants must then describe the backwards compatibility with previous Wi-Fi versions. Include all versions the implemented Wi-Fi platform will be compatible with.

Internet Service Speed Offered

The purpose of the program is to facilitate free public Wi-Fi broadband access to unserved public areas with demonstrated need. Unserved is defined as designated locations or geographic areas that are without a fixed, terrestrial connection supporting at least 100 Mbps download and 20 Mbps upload speeds. Geographic areas that are unserved as defined by the Federal Communications Commission Broadband Data Collection tool are qualified to be served by the free public Wi-Fi solution. Applicants must state if they will meet the minimum downstream and upstream qualifying speeds as stated below.



If answering "No," the following text box will be displayed for the applicant to provide further explanation on why the minimum downstream and / or upstream speeds will not be met with the proposed solution.



Whether answering "Yes" or "No" to the above question, the applicants will then provide the maximum download and maximum upload speeds that will be enabled with the solution as requested below.



The latency option that best describes the solution being implemented will then be selected by the applicant.

Upon completion, the applicant is ready to advance to the Network Architecture Diagram section.

Network Architecture Diagram

A network architecture diagram is required to be submitted and must include the public Wi-Fi design. As such, applicants must provide the following on the network architecture diagram:

- Network connection point/connection
- Wi-Fi version (or versions supported) to the end user
- Access points, repeaters, router(s) types
- Physical media connecting access point to upstream radios
- Towers/antenna systems

Network Architecture Diagram
Please upload a single .pdf or .zip file with the network architecture plan. ADOPT2_PW_OrgName_ProjectName_NAP (required)
Choose File
Upload a file. No files have been attached yet.
Acceptable file types: .pdf, .zip
If desired applicants may include engineering sign off, or additional supporting documents. Please combine multiple files into a single .pdf file or a .zip file.

Once developed, the applicant can upload a single .pdf or .zip file by selecting the "Choose File" button as seen above.

Upon completing the upload, the applicant is now ready to advance to the Scalability section.

Scalability

KOBD is interested in making long-term broadband investments that are scalable while accelerating high-speed broadband service deployment to Kansans. As such, both the infrastructure serving the public Wi-Fi as well as the wireless radios themselves will be evaluated for long-term scalability. A minimum 100/20 Mbps speed is required with the desire to be able to scale the implemented platform to symmetric 1 Gbps+ within the public Wi-Fi service area. The public Wi-Fi solution must utilize technologies that will support consistent and reliable 100/20 Mbps solutions to each user within the geographic area enabled. The applicant's solution must support Wi-Fi 7 technology with backwards compatibility with previous Wi-Fi standards.

Applicants must provide evidence to demonstrate the scalability and capabilities of the proposed project's technology. Include current technology levels, speed capabilities, ability to upgrade, and expected latency levels. Scalability and future-proofing are defined as the ability to achieve the following with little to no future capital investment:

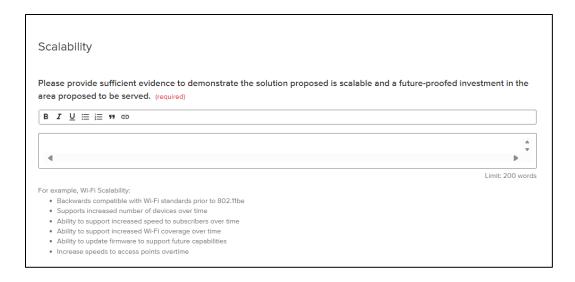
- Increased speed capability to the Wi-Fi access points
- Increased subscriber speed
- Increased Wi-Fi coverage
- Support for higher connected device counts
- Reduced latency











Once the scalability information has been provided, the applicant is ready to move to the Service Partners Identified section.

Service Partners Identified

Applicants must describe any service partners or subcontractors associated with the project's deliverables related to the project, including each partner's role in the project. The service partner description should include the following for each partner:

- Service partner organization and address
- Service partner point of contact authorizing the support
- The type of support/contribution being made to the project
- The partner's experience and/or ability to complete the specific service/role in the project
- Ability to complete the role within the performance period



Once the service partner information is placed into the text box above, the applicant is ready to advance to the Project Plan and Milestones section.

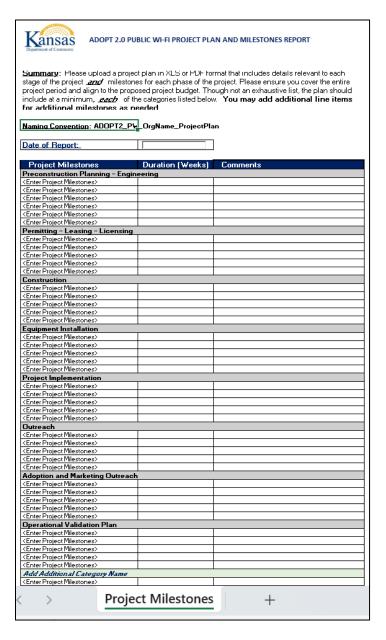
Project Plan and Milestones

The applicant must upload a project plan in .xls or .pdf format that includes details relevant to each stage of the project and milestones for each phase of the project, covers the entire project period,

and aligns to the proposed project budget. At a minimum, the plan should incorporate the following:

- Preconstruction Planning Engineering
- Permitting Leasing Licensing
- Construction
- Equipment Installation
- Project Implementation
- Adoption and Marketing Outreach
- Operational Validation Plan

The project plan template is available on the ADOPT 2.0 Public Wi-Fi program website and can be seen in the diagram below:



Applicants should take the following steps to fill out the Project Plan and Milestones template:

- 1. Rename the file using the naming convention listed at the top of the form. The file naming convention has the following file structure:
 - a. ADOPT2 = Kansas program name
 - b. PW = Public Wi-Fi program
 - c. OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
 - d. ProjectName = This should be an abbreviated set of letters representing the project name.
 - e. PP = signifies that this is the project plan for the application.

The total file length should be more than 32 characters in length.

- 2. Place the date of the timeline in the "Date of Report" input section. The date should be the date that the timeline is created.
- 3. For each Project Milestone category (Pre-Construction Planning, Permitting, etc.), include major project activities, including proposed start dates and end dates. Project milestones should cover the entire period of the project and align with the proposed project budget. Applicants can assume a project start date of July 14, 2025, which is four weeks after the anticipated awards announcement date of June 16, 2025.
- 4. Once completed, the applicant should upload the project plan file, clicking on the "Choose File" button and uploading it into the application as shown in the text box below:



Upon completion of this section, applicants are then ready to advance to the Attestation section.

Attestations

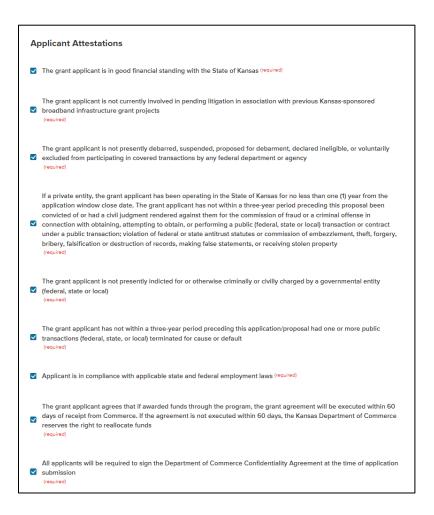
Applicants must attest to certain conditions as part of the application submission process. The required attestations are listed below:

- The grant applicant is in good financial standing with the State of Kansas.
- The grant applicant is not currently involved in pending litigation in association with previous Kansas-sponsored broadband grant projects.
- The grant applicant is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any federal department or agency.
- If a private entity, the grant applicant has been operating in the State of Kansas for no less than one (1) year from the application window close date. The grant applicant has not within a three-year period preceding this proposal been convicted of or had a civil judgment

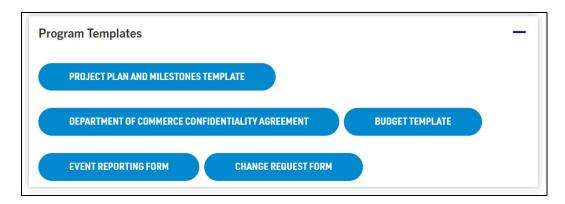
rendered against them for the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

- The grant applicant is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local).
- The grant applicant has not, within a three-year period preceding this application/proposal, had one or more public transactions (federal, state, or local) terminated for cause or default.
- The grant applicant is in compliance with applicable state and federal employment laws.
- The grant applicant agrees that if awarded funds through the program, the grant agreement will be executed within 60 days of receipt from Commerce. If the agreement is not executed within 60 days, the Kansas Department of Commerce reserves the right to reallocate funds.
- All applicants will be required to sign the Department of Commerce Confidentiality Agreement at the time of application submission.

Once the applicant selects all boxes affirming each statement, it should look like the attestation form below:



Applicants should then download the Department of Commerce Confidentiality Agreement from the Program Templates section on the ADOPT 2.0 website as shown below:



The first page of the unpopulated confidentiality agreement can be seen below:

	CONFIDENTIALITY ACREEMENT
	CONFIDENTIALITY AGREEMENT
	This Confidentiality Agreement (this "Agreement"), dated and effective as of [Enter date here],
(the "E	ffective Date"), is entered into by and between Kansas Department of Commerce Office of
	pand Development ("Commerce") and, ("Company"). Each of
	erce and is sometimes referred to herein as "Party" and, collectively, as
the "Pa	rties."
	WITNESSETH:
	·· ····
	WHEREAS, Commerce and wish to enter into discussions relating to
potenti	al funding opportunities, (the "Opportunities"): and
	WHERE AC is a series of the Company
to the c	WHEREAS, in connection with the Opportunities, each Party may from time to time provide other Party certain Confidential Information (as defined below), and each Party when disclosing
	formation is the "Company" and when receiving such information is the "Commerce" with respect
	information: and
to such	mornation, and
	WHEREAS, The Commerce agrees to keep the Company's Confidential Information
confide	ential in accordance with this Agreement.
	NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which
are her	eby acknowledged and intending to be legally bound hereby, the Parties agree as follows:
	The term "Confidential Information" many and all information formished by the Communication
1.	The term "Confidential Information" means any and all information furnished by the Company or its Representatives (as defined below) in connection with the finances, businesses, operations,
	assets and financial affairs that is non-public, confidential or proprietary in nature, furnished after
	the Effective Date, whether oral, written, visual or electronic, and regardless or the manner in
	the Effective Date, whether of al, written, visual of electronic, and regardless of the manner in

Upon review, population and signature of the document, applicants must use previously described file naming convention before uploading a file in this section as shown in the example below:

- ADOPT2_PW_orgname_projectname_CCA
 - o ADOPT2 = Kansas program name
 - o PW = Public Wi-Fi program

- OrgName = the applicant's organization's name. Note: This should be an abbreviated set of letters representing the applicant's organization.
- ProjectName = This should be an abbreviated set of letters representing the project name.
- CCA = signifies that this is the Department of Commerce Confidentiality Agreement information for the application.

Once named and saved, applicants must upload the updated version into the Submittable application using the "Choose File" button listed below:



Upon upload completion of the Confidentiality Agreement, the applicant can save the document as a draft by selecting the "Save Draft" button or be submit the document by selecting the "Submit Form" button as shown below:



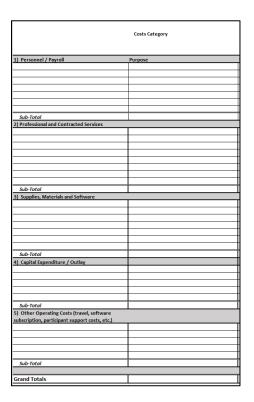
Applicants must submit the form prior to the deadline date listed in the program guidelines. Applicants are highly encouraged to submit well before the deadline date.

Appendix: Developing the Project Budget and Bill of Materials

The following section is designed to assist the applicant in developing the project budget. Please reference the budget template screenshot at the end of this section as needed when reviewing the various information contained within this section. The ADOPT 2.0 project budget template is available on the KOBD ADOPT 2.0 program website.

Cost Categories

Cost categories are the general types of cost groupings for the project. Personnel / Payroll, Professional and Contracted Services, Supplies, Materials and Software, Capital Expenditure / Outlay, and Other Operating Costs (travel, software subscription, participant support costs, etc.) are the five cost categories available to align project expense within the budget and are shown in the budget template below:



- Each cost category is described below:
 - o Payroll
 - Allowed Costs: Salary and fringe benefits for time spent on the project (must maintain records of time and effort for each employee listed).
 - Costs NOT Allowed: Personal liability insurance, employer contributions to voluntary retirement plans (401(k) 403(b)), payroll costs that exceed subrecipient policy.
 - Professional and Contracted Services: Professional, consulting, and contracted services are those services delivered by an independent contractor (individual entity or firm) who is not on your organization's payroll and who offers its services to the public. Such services are paid on a fee basis for specialized services that are

usually considered to be temporary or short-term in nature, normally in areas that supplement the expertise of your organization.

- Allowed costs include, but are not limited to, the following: Land Surveying, Real Estate Appraising, Accounting/CPA, Curriculum Development.
 - Note 1: Consultants often rely on their outsider's perspective to provide unbiased recommendations. They generally bring formal frameworks or methodologies to identify problems or suggest more effective or efficient ways of performing tasks. Consulting services do not include a routine service/activity that is necessary to the functioning of the subrecipient organization, e.g., additional staff.
 - Note 2: Contracted services such as rental or lease of buildings/space, services that don't meet the definition of professional or consulting.
- Costs NOT Allowed: Training or technical assistance on grant writing or obtaining grant funds, fundraising activities or training on fundraising, legal retainer fees, tuition and fees, new building construction or renovation/remodeling, required annual audit and report of financial activities, audit fees and expenses, audit fees and expenses when such costs are part of the subrecipient's indirect cost pool.
- Supplies, Materials and Software: This category reflects consumable items, not capitalized (less than \$5,000 unit cost), that are necessary for the project. See also 2 CFR §§200.20 Computing devices and 200.33 Equipment (2 CFR Part 200, §200.94). Allowable items also include maintenance and operations supplies, classroom/training materials, marketing materials, software, and general supplies and materials including computer equipment if the acquisition cost is less than the capitalization level established by the subrecipient or \$5,000, whichever is less. If electronics such as computers and laptops are purchased, manufacturer name and model number must be included in the line-item description.
- o Capital Expenditure / Outlay: Capital expenditures are those that acquire capital assets or make additions, improvements, modifications, replacements, rearrangements, reinstallations, renovations, or alterations to capital assets that materially increase their value or useful life (2 CFR Part 200, §200.13). Equipment means tangible personal property (including information technology systems) having a useful life of more than one year and a per-unit acquisition cost which equals or exceeds the lesser of the capitalization level established by the nonfederal entity for financial statement purposes, or \$5,000. See also §§200.12 Capital assets, 200.20 Computing devices, 200.48 General purpose equipment, 200.58 Information technology systems, 200.89 Special purpose equipment, and 200.94 Supplies (2 CFR Part 200, §200.33). If electronics such as computers and laptops are purchased, manufacturer name and model number must be included in the line-item description.
- Other Operating Costs (travel, software subscription, participant support costs, etc.):
 - Allowable Costs: In-state travel for employees (reasonable and necessary), transportation for participants to and from grant activities, property and liability insurance for the subrecipient organization (not allowed for individuals, must be allocable to the program), advertising costs related to performance of the grant project including personnel recruitment, goods

- and services procurement, and program outreach costs. All other advertising costs are not allowed.
- Costs NOT allowed: Food, beverage, entertainment, awards, banquets, ceremonies, social events, participation incentives, printing/publication costs, membership dues, subscriptions, tuition reimbursement, electronic devices for personal use, gifts, personal cell phones, souvenirs, memorabilia, or promotional items such as T-shirts, caps, tote bags; door prizes, fees for organizations substantially engaged in lobbying. Travel costs not allowed are alcoholic beverages, tips/gratuities, entertainment, recreation, social events, first class airfare, any expense for other persons, meals and lodging for persons who live in the same city or town where the meeting, conference, workshop is held, any cost not reasonable or necessary to meet grant objectives.

Applicants should populate the respective cost category for each expense. Upon completion of entering the first expense, populate the Purpose and % of Salary Allocated if applicable.

Projected Costs

Projected costs are the amount that should be entered that reflects the estimated costs for the specific cost category line item. Applicants should enter the costs associated with each line item in the "Project Costs" cell.

Requested Grant Funds

This is the portion of the line-item cost for which the applicant will be requesting grant funds.

Percent of Requested Funds

<u>This is an administrative value, do not input values into this cell.</u> This is an automatically calculated percentage value that determines the requested funds to projected costs ratio for the entire cost category.

DO NOT INPUT: Applicant Matching Funds (Applicant Cash Match + Applicant In-Kind Match) and Source Columns

These two sections are for administrative use. Do not input any content within these two columns. The first column adds the applicant matching funds and applicant "In-Kind" funds together for a total sum amount. The second column does not need to be populated for this program.

Co-Investment Funds and Source Columns

These columns are where the applicant places the Co-Investment funds that will be secured through their partner organization (in dollars) and then populates the sources of the funds. Source of funds can be county or city government, or another profit or non-profit organization.

Applicant Cash Match and Source Columns

These columns are where the applicant places their respective applicant matching funds and then populates the source of the funds. The source of the funds is generally "Cash On Hand" which reflects cash balances in a bank or money market account.

Applicant In-Kind Match and Source Columns

These columns are where the applicant places the In-Kind match that the organization will contribute through existing inventory or salaries of individuals that are already on staff that will be allocated to the project. Note: The Applicant In-Kind Match added to the Applicant Cash Match will equal the "Applicant Matching Funds".

Total Percent of ALL Funding

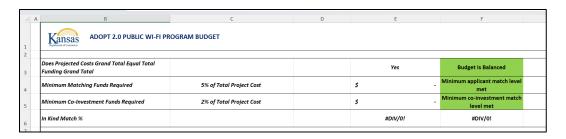
This is an administrative value, do not input values into this cell. This percentage reflects total applicant match, Co-Investment funding, and requested funds combined value divided by the total projected costs for that specific cost category. If the value is less than 100%, the applicant has not accounted for all costs across the funding sources and should update the budget so that the value equals 100%.

TOTAL FUNDING (Should Match Projected Costs)

This value reflects the total applicant match, Co-Investment amount and requested funds amount. If this value does not equal the sub-total in Projected Costs Sub-Total cell for the specific category, then the applicant has not accounted for all costs across the funding sources and should update the budget so that the two values are the same.

Final Budget Checklist

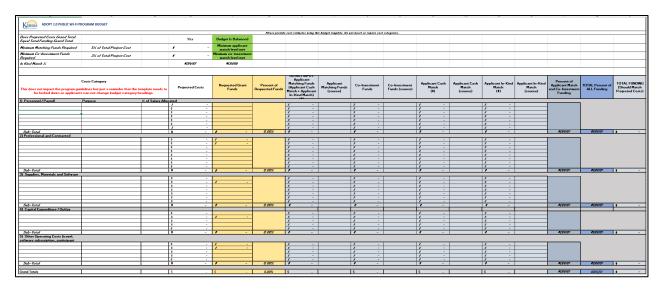
When finalizing the budget, check four boxes in cells F3, F4, F5 and F6. If all cells are green, the applicant has met all the requirements for a successful budget submission as shown below:



If any cells are not green, applicants need to review the specific topics identified in B3, B4, B5 and B6 to ensure correct values are reflected in those budget areas. **Note:** Do not over-write these any of these cells as they are auto-populated and are intended to be tools to help the applicant develop the project budget. Cell B6 will only populate green if there is an In-Kind match. If there is no In-Kind match, this will not be green but is an acceptable budget to submit.

Budget Template

The ADOPT 2.0 budget template below can be used as a reference. The budget template is available on the KOBD ADOPT 2.0 program website.

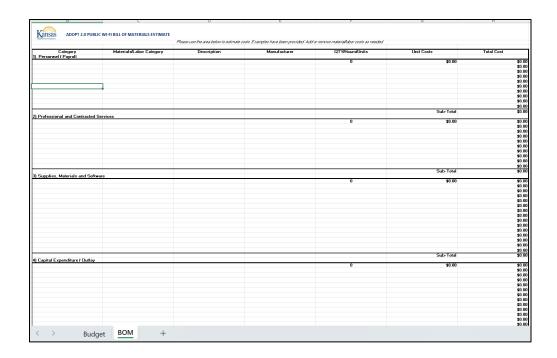


Bill of Materials Spreadsheet

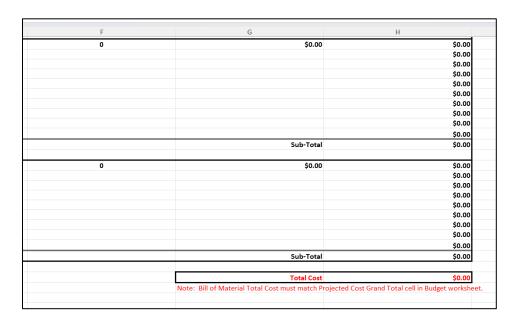
The Bill of Materials spreadsheet is intended to capture greater detail about the cost categories and associated items populated within the project budget spreadsheet. If there are multiple types of labor or different devices being purchased, the Bill of Materials should capture the specific details regarding that project cost. Each column within the Bill of Materials and desired content is defined with details regarding what type of information is requested as described below:

- Category These are the same cost categories as reflected in the Budget spreadsheet.
 Cost categories are the general types of cost groupings for the project. Personnel / Payroll,
 Professional and Contracted Services, Supplies, Materials and Software, Capital
 Expenditure / Outlay, and Other Operating Costs (travel, software subscription, participant support costs, etc.) are the five cost categories available to align project expense within the budget.
- Materials / Labor Category these are optional cells to populate. Applicants may place additional details to further describe the line item.
- Description This is the description of the item being included; typically, model name and model number of the line item would be included. Applicants should place the name and model number of the item in this cell.
- Manufacturer This includes the company that produces the equipment or material on this specific line item. Applicants should place the manufacturer name of the line item in this cell.
- QTY/Hours/Units This identifies the quantity of items being purchased for that specific line item. Applicants should place the number of units being purchased in this cell.
- Unit Costs This identifies the cost per unit or line item. Applicants should enter the cost per unit in this cell.
- Total Cost This reflects the total cost of a line item based on the number of units and unit
 cost of the item. This cell automatically calculates the total cost for the line item for the
 applicant.

A sample of the Bill of Materials is listed below:



Once the Bill of Materials and the Budget spreadsheets are complete, applicants should ensure that the Bill of Materials Total Cost value is the same amount as found in the Grand Total, Projected Costs cell on the Budget spreadsheet (see red text in the image below). If both cost values are equal, the file is now ready to be uploaded into the application.



Application Questions

Email: KDC BROADBAND@KS.GOV

Monitored: Weekdays from 8:00 am to 5:00 pm CST