Idaho Broadband Fund: CARES Act Broadband Grant

Applicant Dylan Baker

Applicant ID APP-004759

Company Name Idaho Commission for Libraries

Recipient Address Idaho Commission for Libraries

325 W State St Boise, ID 83702

Phone (208) 639-4167

Email dylan.baker@libraries.idaho.gov

Amount Requested \$1,000,000.00

Status Submitted

Funded

Application Title: Rural Libraries Connecting Idahoans via Wi-Fi Hotspots (2021)

Applicant Information

NOTICE: Grant applications, challenges, and responses to challenges will be posted to the Idaho Department of Commerce website

1.Program Description

The Idaho Broadband Advisory Board is soliciting projects that meet the CARES Act funding criteria for the \$10 million appropriated to the Idaho Department of Commerce from the Federal COVID Relief Fund. These funds may only be expended to provide financial assistance in broadband infrastructure consistent with CARES Act criteria. The Idaho Broadband Advisory Board seeks to fund broadband projects across the state that are necessary for the COVID-19 public health emergency, and may include assisting with or improving distance learning, telehealth, telework, and public safety. This Idaho Broadband Fund: CARES Act Broadband Grant (the "Broadband Grant") is designed to meet the CARES Act criteria, helping Idaho rebound from the COVID-19 public health emergency.

Question: Applicant's contact information: a. Name b. Title/Position c. Mailing Address d. Email Address e. Phone Number

Dylan Baker, E-Services Program Supervisor, Idaho Commission for Libraries, 325 W State St, Boise, ID, 83702, dylan.baker@libraries.idaho.gov, 208-639-4167

Question: List the cities/communities in the census blocks where the project(s) will take place.

American Falls, Arco, Ashton, Athol, Blackfoot, Bonners Ferry, Bovill, Bruneau, Burley, Cambridge, Carey, Cascade, Challis, Chubbuck, Clark Fork, Clarkia, Council, Craigmont, Culdesac, Deary, Driggs, Emmett, Filer, Garden City, Genesee, Grace, Grangeville, Hamer, Harrison, Hayden, Horseshoe Bend, Howe, Iona, Irwin, Island Park, Juliaette, Kamiah, Kellogg, Kooskia, Kuna, Lapwai, Leadore, Lewisville, Marsing, Menan, Montpelier, Mountain Home, Mullan, New Meadows, Nezperce, Notus, Osburn, Paris, Parma, Peck, Pinehurst, Potlatch, Prairie, Rathdrum, Richfield, Ririe, Roberts, Rockland, Salmon, Sandpoint, Shelley, Soda Springs, Spirit Lake, St. Anthony, St. Maries, Stanley, Sugar City, Terreton, Troy, Victor, Wallace, Weippe, Winchester

Question: Grant Administrator a. Provide the name and title of the designated grant administrator. b. Provide the email address of the designated grant administrator. c. Provide the phone number of the designated grant administrator.

Dylan Baker, E-Services Program Supervisor, dylan.baker@libraries.idaho.gov, 208-639-4167

Project Requirements

2. Eligible Projects

A. To be eligible for funding under the Broadband Grant, projects must meet the following eligibility criteria:

- Projects must satisfy the CARES Act criteria, which is designed to address key areas of public health and safety by improving opportunities to telework, improving access to telehealth services, facilitating distance learning, and improving public safety (CARES Act Federal Register Guidance can be found here. Frequently asked questions can be referenced here.)
- Projects must be necessary due to the COVID-19 public health emergency.
- Projects must expand rural broadband capacity to assist with telework, telehealth, distance learning, and public safety. Projects that would not be expected to increase capacity to a significant extent until the need for telework, telehealth, distance learning, and public safety have passed due to this public health emergency would not be necessary due to the public health emergency and therefore would not be eligible uses of Broadband Grant funds. Projects must provide broadband service within the proposed project areas.
- Projects must be completed and operable and verified no later than December 31, 2021. **Projects** that are not completed, operable, and verified by December 31, 2021 will not be reimbursed.
- Include broadband infrastructure and equipment costs meeting CARES Act criteria. Satellite service is not eligible for grant award.

Eligible applicants may apply for multiple grants. County governments may apply for grants on behalf of unincorporated communities.

Question: Does your project meet the CARES Act criteria?	
✓ Yes	
□ No	

Question: I understand that the State of Idaho will provide no funding and have no obligations for CARES funded projects that fail to be completed by December 31, 2021.

✓ Yes			
□ No			

Scored Criteria

Scored Criteria

- 1. Provide an overview of the project, including why the project is important and how it will address the broadband needs of the community. Include a scope of work description, along with a list of ISPs that can provide: the broadband service being sought, the required technologies and equipment, and the installation and operation of the new broadband service. (30 Points) a. Scope of Work: outlines the detailed plans of the infrastructure build. This may include, but is not limited to, the following: project area, type of infrastructure installed, locations of underserved households, known existing infrastructure, known existing anchor institutions (schools, hospitals, public facilities, etc.), potential middle-mile infrastructure that will be utilized, and locations of existing infrastructure.
- 2. Explain how the project will promote equal access in economic development, public safety, telehealth, education, including why current infrastructure is inadequate or negatively impacts the community? (25 Points)
- 3. Explain how your project meets Cares Act Criteria, is necessary for the public health emergency, and mitigates similar disruptions in the future? (20 Points).
- 4. Will this project deliver broadband infrastructure to a rural Idaho population (less than 25,000) (Y/N) (15 Points).
- 5. Explain how your project delivers a cost-effective broadband infrastructure solution to the community (10 Points).

Question: Provide an overview of the project, including why the project is important and how it will address the broadband needs of the community. Include a scope of work description, along with a list of ISPs that can provide the proposed service.

This project provides reliable open wireless internet access in up to 25 of Idaho's smallest, most rural communities utilizing existing broadband service and facilities that Idahoans already trust and rely upon: public libraries. This project encompasses the public library buildings serving communities of less than 25,000 people, including 78 possible cities and unincorporated communities in every corner of the state. In these areas, the library is often the only source of free and open wireless internet access available — an essential lifeline when a lack of providers and the cost of service can be a barrier to broadband for many. Community members rely on connecting their devices to library-provided wireless internet to access websites and resources for employment, telework, distance learning, and health care, as well as supporting their social and emotional well-being.

Public libraries already participate in the federal Universal Service Schools and Libraries Program, commonly known as "E-rate," which provides funding for broadband service. When combined with Idaho's Education Opportunity Resource (EOR) Program, a library's one-time and monthly broadband service costs are fully covered. E-rate and EOR are vendor neutral, allowing a library to work with any ISP that can provide service, from large national corporations such as CenturyLink and Sparklight, to local regional companies like Direct Communications

and Fatbeam. However, these programs do not provide the same sort of funding for the equipment, devices, and support necessary to make effective use of the broadband service. Thus, a library could end up with the fastest and most reliable broadband service in an area, but utterly lack the modern networking equipment and expertise to harness the broadband in a way to adequately address their community's needs.

This project aims to address this glaring issue and ensure that Idahoans are able to take full advantage of the broadband service provided via their libraries. The Idaho Commission for Libraries (ICfL) will contract with an Idaho-based technology solutions vendor to install and configure new state-of-the-art Cisco Meraki network equipment capable of symmetrical gigabit speeds, including indoor and outdoor wireless access points, in up to 25 public library buildings serving communities of less than 25,000 people. This new network equipment and wireless access points will enable these libraries to broadcast public Wi-Fi access into their parking lots and surrounding public areas such that large numbers of people can simultaneously access a library's broadband connection both inside and outside the building. Included with the equipment is at least five years of enterprise-grade content filtering, cybersecurity protections, and full network support, ensuring communities will be able to utilize these improvements for years to come.

This project builds upon the success of two \$1 million projects administered by the Idaho Commission for Libraries and funded by Idaho Broadband Grants in 2020. Working with Ednetics, a technology solutions vendor based out of Post Falls, 49 Idaho public library buildings participated in these projects last year and received new network equipment with indoor and outdoor wireless access points to provide improved public Wi-Fi to their communities. Idahoans in these communities have benefited from the increased access to free broadband and other resources through their local public libraries made possible by the support of these Idaho Broadband Grants.

For \$1,000,000, this project will reach another 25 communities across the state, expanding the open access and availability of broadband, information, and technology to our citizens who need it most. This will enable all community members to have access to free and open wireless internet service via their public library, regardless of any economic hardship or lack of broadband availability at their home or work that they experience.

Question: Explain how the project will promote equal access in economic development, public safety, telehealth, education, including why current infrastructure is inadequate or negatively impacts the community?

Public libraries are some of our most democratic institutions, providing open access to every individual regardless of their background or circumstances. In many communities, the local public library is the only source of a free connection to online services, via their public Wi-Fi and public access computers. This project seeks to supercharge the network in 25 public library buildings, providing more reliable and robust public Wi-Fi both inside and outside of these buildings. This will make it easier and more feasible for community members to connect to the internet in and near their public library in order to support their education, employment, and entertainment needs, especially whenever they may lack access to broadband at their home or work.

Question: Explain how your project meets Cares Act Criteria, is necessary for the public health emergency, and mitigates similar disruptions in the future?

This project purposefully includes outdoor wireless access points to boost the public Wi-Fi

availability in parking lots and public areas around local libraries. This ensures community members will always have access to free public Wi-Fi, even when library buildings themselves are closed due to future emergencies or public health risks. The range of these outdoor wireless access points allows those in need to stay safe in their vehicles while parked near the library or even for large numbers to safely physically distance outside and around the building. In difficult times such as public health emergencies when many public services and businesses had to temporarily close down for safety reasons, ensuring that our citizens always have a reliable location to go for broadband access is critical for individual well-being and overall recovery.

Question: Will this project deliver broadband infrastructure to a rural Idaho population (less than 25,000)?

✓ Yes			
□ No			

Question: Explain how your project delivers a cost-effective broadband infrastructure solution to the community?

This project seeks to provide increased public Wi-Fi availability and capacity in 25 rural communities through local public libraries. Public libraries are already able to leverage the federal E-rate and state EOR programs to receive funding for developing and maintaining broadband connectivity to the library building, but this project will ensure the participating libraries have the necessary network equipment and professional support needed to provide that existing broadband to their communities as readily available public Wi-Fi for years to come.

Additional Requested Information (if applicable)

Question: Please detail any project match included to complete this project.

N/A

Question: Estimated total project cost?

1000000.00

Question: Number of households that will be connected to broadband service under the scope of the grant if applicable? If not applicable please answer N/A.

N/A

Question: What is the average cost per household of new broadband service based on this project cost if applicable? If not applicable please answer N/A.

N/A

Question: What is the maximum broadband speed that will be provided by the project?

N/A

Question: Are permits, permissions, and zoning requirements all obtainable in order for the project to be completed and paid for by December 31, 2021 if it is a CARES funded project? Please provide details.

Yes, as this project only involves installing network equipment in and on public library buildings, no special permits, permissions, or zoning requirements are required.

Question: Please describe who will be providing the broadband service and ownership of the broadband infrastructure..

An Idaho-based technology solution vendor such as Ednetics will install the equipment and provide ongoing support. The network equipment installed by this project will be owned by each participating library.

Question: Describe how the project will be administered and audited for completion, and how the accounting will be performed.

The Idaho Commission for Libraries will use the expertise of our grants officer and existing internal financial processes to adhere to deadlines and financial requirements of the grant. Our project manager for this grant has extensive experience related to the field of broadband and will oversee the contract work and purchasing of equipment to ensure compliance with the grant criteria.

Question: Has your project area received or been awarded any federal funds (CAFII/RDOF/USDA Reconnect) in the past two years, or will it receive federal funding over the next two years? If so, explain why additional funding was/is necessary in the project area?

No, the eligible public libraries to be considered for this project have not received or been awarded federal funds for projects involving network equipment such as this one.

Question: Has your project area received state funds (Cares Act Broadband Grants, E-Rate, etc.) in the past two years? If so, please explain what state funds were received and why the additional state funding was necessary in the project area.

None of the eligible public libraries to be considered for this project participated in our previous projects in 2020 utilizing the CARES Act Broadband Grant. Some of the eligible public libraries to be considered for this project do participate in the federal E-rate and state EOR programs, but that is limited to broadband service. This project will provide for network equipment and support, which is an area not currently addressed by these existing programs.

Question: Include any other relevant information as to why your project should be considered for funding.

N/A

Question: Submit 10 or more, recent, fixed location Speed Tests. Applicants can choose which speedtest application to use across the proposed project area (if applicable).

Attachments & Additional Supporting Documents

Upload Required Attachments & Additional Supporting Documents

Project Attachment Templates:
CARES Act Certification
Grant Budget Template
Project Schedule Form
Letters of Support/Community match template

Question: Project Area Identification Documentation: Applicant must upload supporting documents identifying the scope of work for the proposed project(s). Applicant must include 1Pdf &1Shape/Kmz map clearly showing the location and details of the proposed project.

Project Area Identification Documentation - SBG 2021.pdf (7/1/2021 1:17 PM)

Question: Grant Budget Template: Complete, upload, and attach to the application a completed Grant Budget Template for the project that outlines each of the various costs.

Grant Budget Template - State Broadband Grant 2021.pdf (6/28/2021 1:08 PM)

Question: Project Schedule Form: Complete, upload, and attach to the application the Project Schedule Form.

Project Schedule Form - State Broadband Grant 2021.pdf (6/28/2021 1:09 PM)

Question: CARES Act Certification: Upload and attach to the application a notarized CARES Act Certification that this project meets the CARES Act criteria.

Notarized CARES Act Certification - State Broadband Grant 2021.pdf (6/28/2021 1:10 PM)

Question: Letters of Support: Upload and attach to the application any Letters of Support or Community Match documentation. (if applicable)

<u>Letter of Support from Blackfoot Public Library - SBG 2021.pdf</u> (7/12/2021 3:12 PM) <u>Letter of Support from Mountain Home Public Library - SBG 2021.pdf</u> (6/28/2021 1:12 PM)

Question: Letters of Commitments from Anchor Institutions: Upload and attach to application letters of commitments from community anchor institutions or public safety networks which will utilize your service if the project is funded. (if applicable)

No Attachments

Question: Community Broadband Plan: Upload and attach a copy of your Community Broadband Plan (if applicable).

No Attachments

Question: Any applicable Site Plans, studies, or photographs.

No Attachments

Signature

Your identity has been authenticated through the login process with a unique email address and password available only to you. You agree that by typing your name, title and date below, you are electronically signing the application. By electronically signing the application, you acknowledge and represent that you understand and accept all the terms and conditions stated within the application and declare that the information provided is true and that the documents you are submitting in support of your application are genuine and have not been altered in any way.

Question: Type your name.

Dylan Baker

Question: Type your title.

E-Services Program Supervisor

Question: Type the submission date.

07/16/2021

Idaho CARES Act Broadband Grant Budget

Line Item	Grant Dollars	Quantity of Libraries		Total
1x MX100				
Firewall with	\$10,000.00	X25		\$250,000.00
Licensing				
1x MS225 Switch	\$4,500.00	X25		\$112,500.00
with Licensing	\$4,500.00	۸۷۵		\$112,500.00
4x MR46 Access				
Point with	\$4,000.00	X25		\$100,000.00
Licensing				
1x MR86 Access				
Point with	\$1,350.00	X25		\$33,750.00
Outdoor Antenna	\$1,550.00	AZJ	AZS	755,750.00
and Licensing				
5x CAT 6 Cable				
Runs for Access	\$4,400.00	X25		\$110,000.00
Points				
1x Project Based				
Professional IT	\$7,000.00	X25		\$175,000.00
Services with On-	\$7,000.00	Λ23		7173,000.00
Site Work				
1x Managed				
Network Support	\$8,750.00	X25		\$218,750.00
for 5 Years				
Totals	\$31,250.00	X25		\$1,000,000.00

^{*} These are forecasted and estimated budget numbers to the best of our ability. We intend to create individual site equipment plans based on what specific library buildings need and will serve as many library buildings as possible while maximizing the grant funding awarded.



STATE OF IDAHO COUNTY OF ADA

The undersigned, Tamra (Tammy) Hawley-House representing the Idaho Commission for Libraries, 325 W. State Street, Boise, ID 83702 hereby swear (affirm) that:

- 1. I am Deputy State Librarian of The Idaho Commission for Libraries and thereby authorized to make these statements.
- 2. I have personal knowledge of the facts herein and can testify completely thereto.
- 3. The purpose of this statement is to assure the Idaho Department of Commerce that the project will meet the CARES Act Criteria. Further guidance can be found here and here.
 - i. Expenses to facilitate distance learning, including technological improvements, in connection with school closings to enable compliance with COVID-19 precautions.
 - ii. Expenses to improve telework capabilities for public employees to enable compliance with COVID-19 public health precautions.

The "Rural Libraries Connecting Idahoans via WiFi Hotspots" project will provide reliable open wireless internet access in up to 50 of Idaho's smallest, most rural communities via the public library. The purchase and installation of new equipment and access points will greatly expand connectivity in public spaces allowing students better access to learning and reading materials, virtual instruction, and online learning platforms. Rural community members requiring connectivity to continue employment through telework and those seeking employment opportunities will gain access to free high speed Internet connectivity. This connectivity will support the bandwidth needed for online meetings, access to email and work-related virtual spaces, and a place to aid in securing employment.

The Idaho Commission for Libraries will use the expertise of our grant's officer and existing internal financial processes to adhere to deadlines and financial requirements of the grant. Our project manager for the grant has extensive experience related to the field of Broadband and will oversee the contract work and purchasing of equipment to ensure compliance with the grant criteria.

SUBSCRIBED AND SWORN before me on this 9 day of 34 day

Residing at ANA

Commission expires 8-25-2120

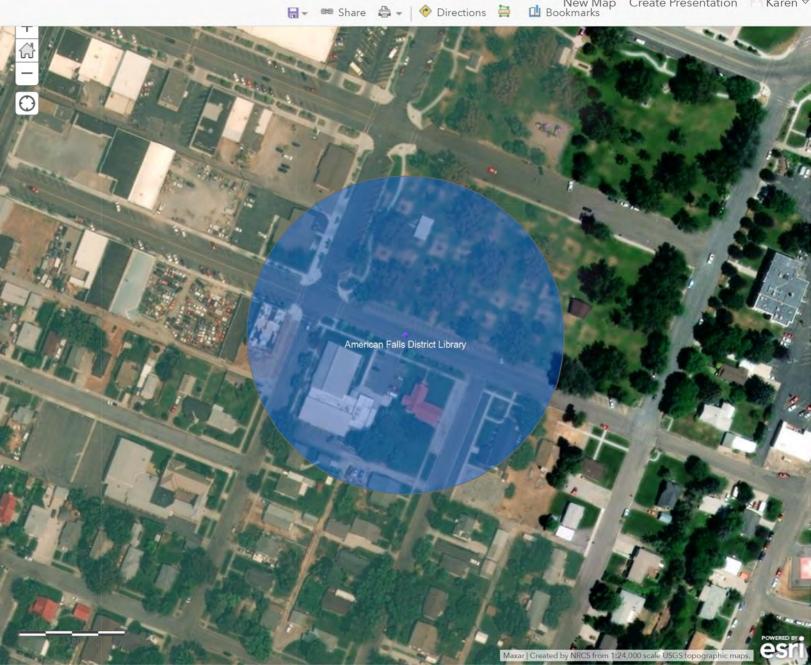
Rural Libraries Connecting Idahoans via Wi-Fi Hotspots **Boundary County District Library** Eligible Idaho Public Eastern Bonner County Library District Libraries July 2021 EBCLD-Clark Fork Branch Community Library Network-Spirit Lake Branch CLN-Athol Branch CLN-Rathdrum Branc CLN-Hayden Branch CLN-Pinehurst Branch CLN-Harrison Branch Mullan Public Library St. Maries Public Library Latah County Library District- 💉 Clarkia District Library Potlatch Branch LCLD-Bovill Branch LCLD-Troy Branch LCLD-Deary Branch LCLD-Genesee Branch 🛖 🐞 LCLD-Juliaetta Branch PRLD-Lapwai Branch PRLD-PRLD-Lapwai Branch PRLD- Clearwater County District Library Culdesac Branch PRLD-Winchester Branch PRLD-Kamiah Branch PRLD-Craigmont Branch PRLD-Nezperce Branch PRLD-Kooskia Branch Grangeville Centennial Library Lemhi County District Library Meadows Valley Public Library LCDL-Leadore Community Branch Council District Library Cambridge Community Library Challis Public Library Cascade Public Library FCDL-Island Park Branch Stanley Community Library District Fremont County District Library JCDL-Hamer Branch FCDL-St. Anthony Branch Sugar Salem School/CommunityLibrary Branch FCDL-St. Anthony Library Horseshoe Bend District Library **Notus Public Library** Garden City Public Library Valley of the Tetons District Library Ririe Public Library Lizard Butte District Library Kuna Library Prairie District District Library Idaho Falls Public Library-Iona Community Library * IFPL-Swan Valley Branch North Bingham County District Library Little Wood River Mountain Home Public Library Richfield District Library 🔭 Blackfoot Public Library Bruneau District Library American Falls District Library Portneuf District Library Soda Springs Public Library

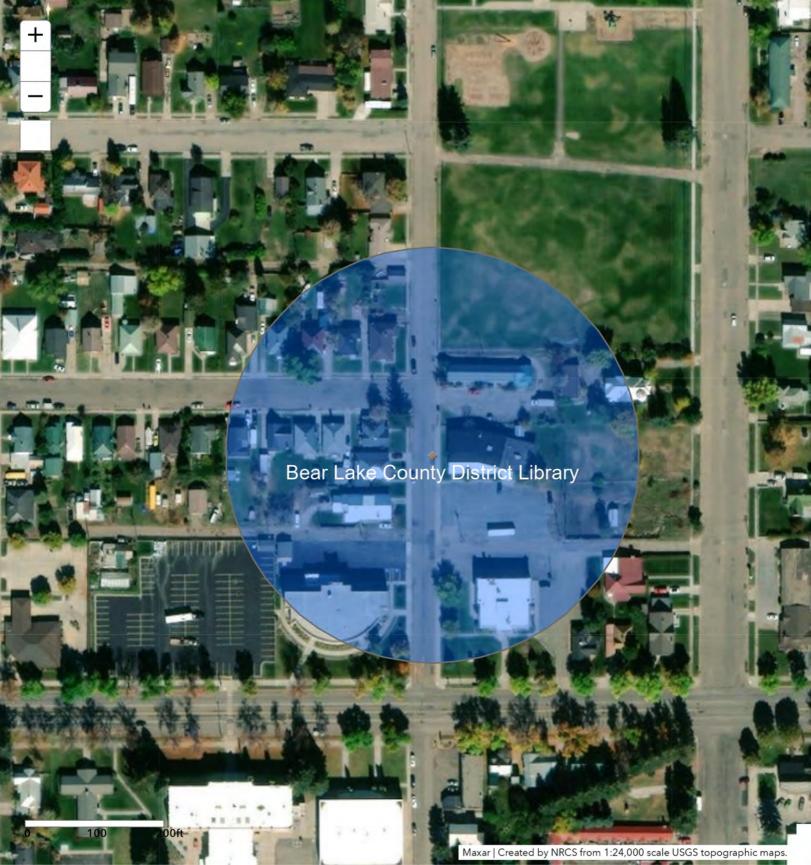
Grace District Library

Bear Lake County District Library BCDL-Paris Branch

Filer 🔹 Public Library

Burley Public Library









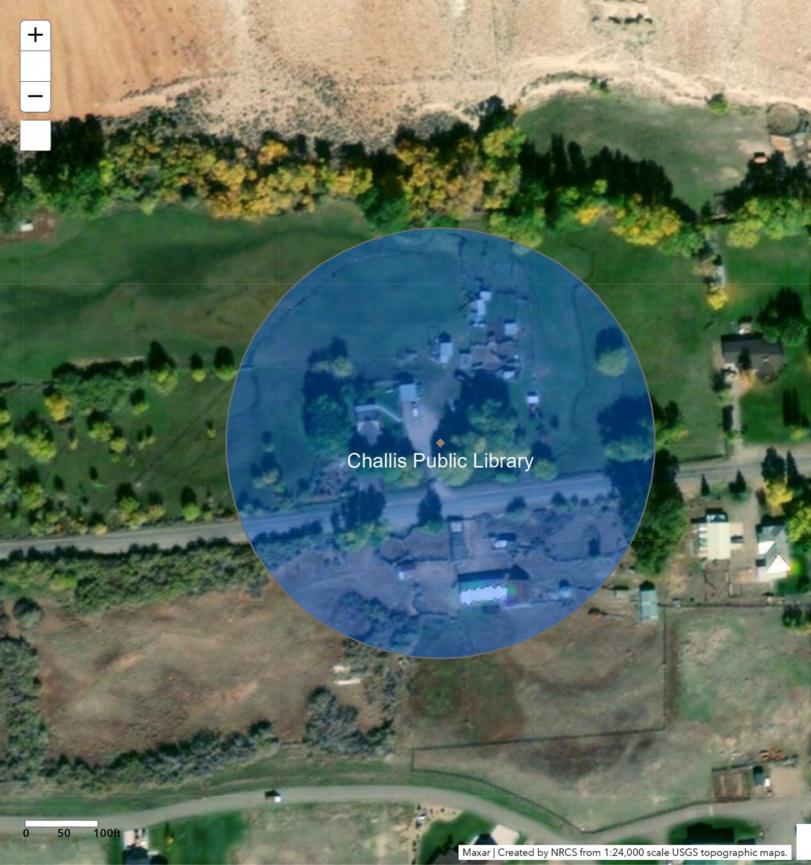














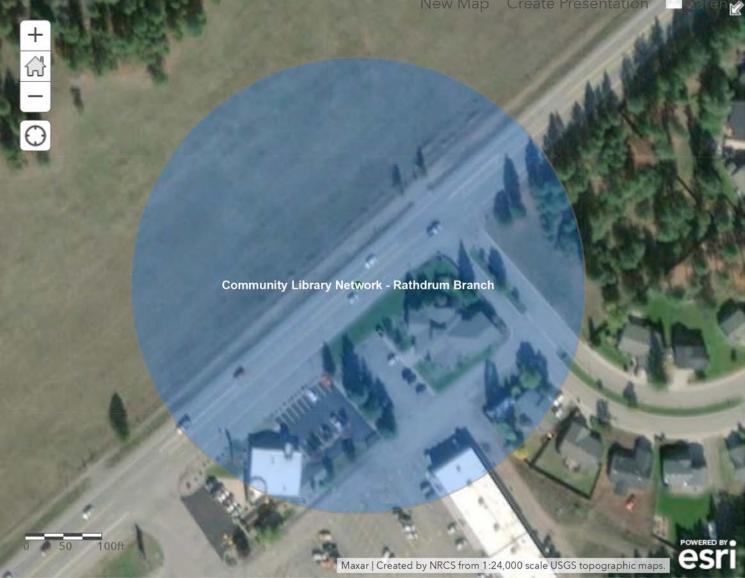


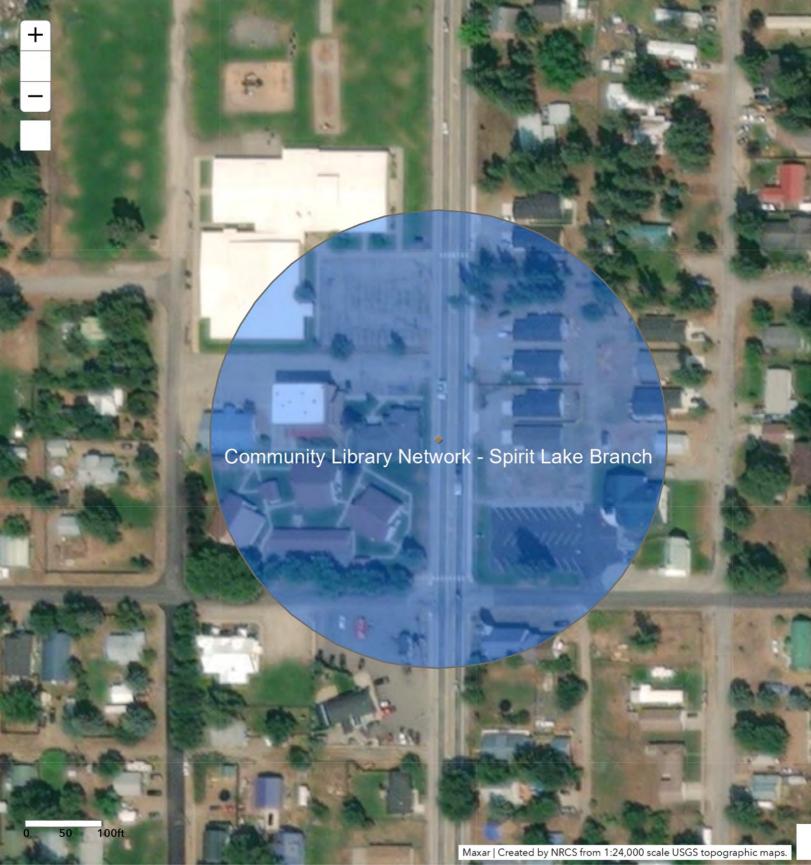






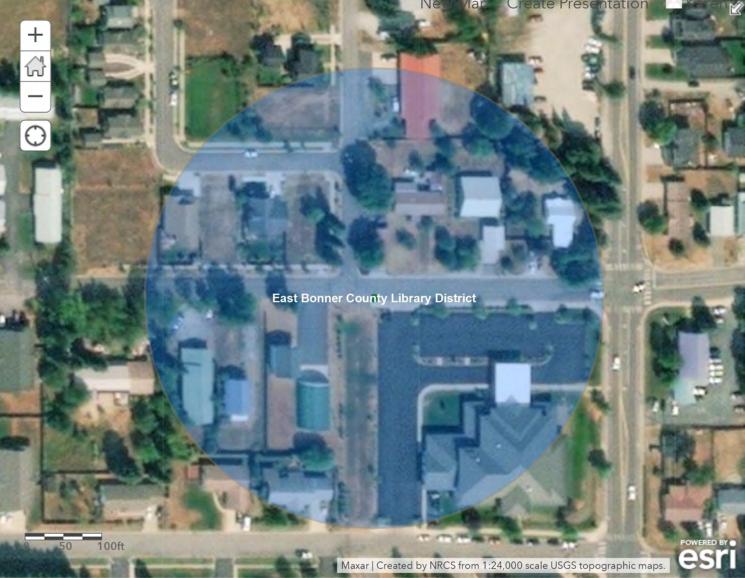


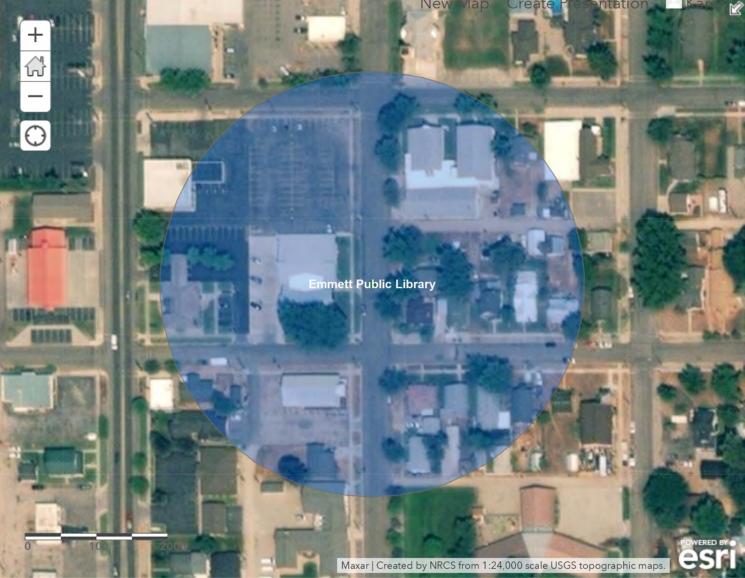


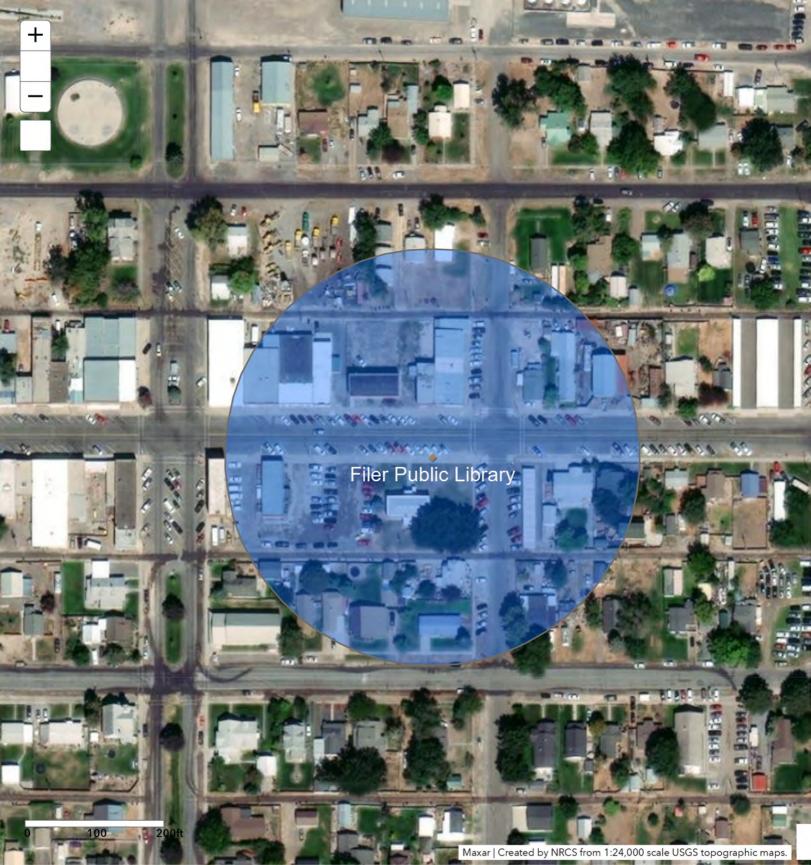












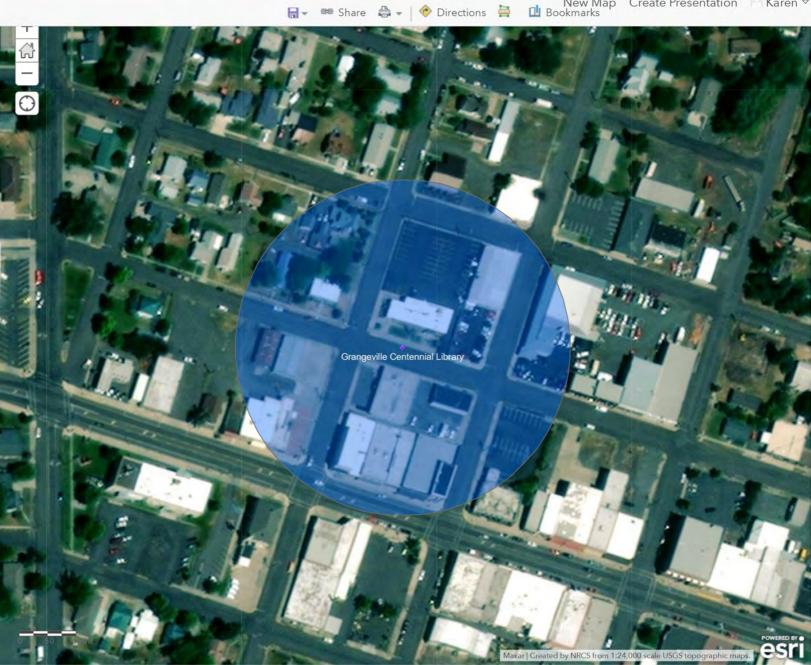




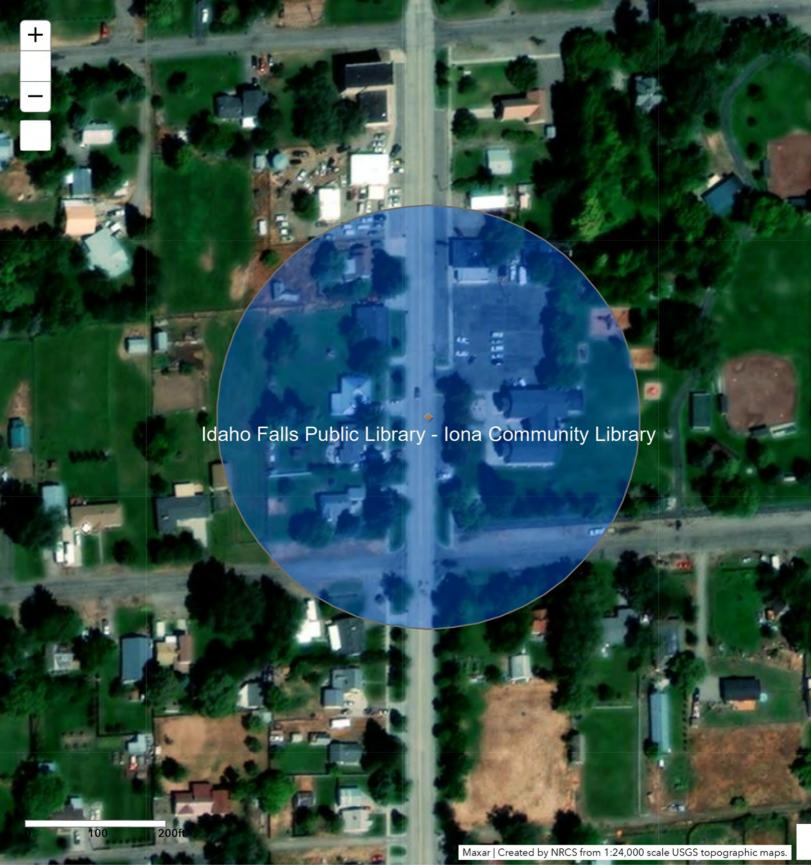












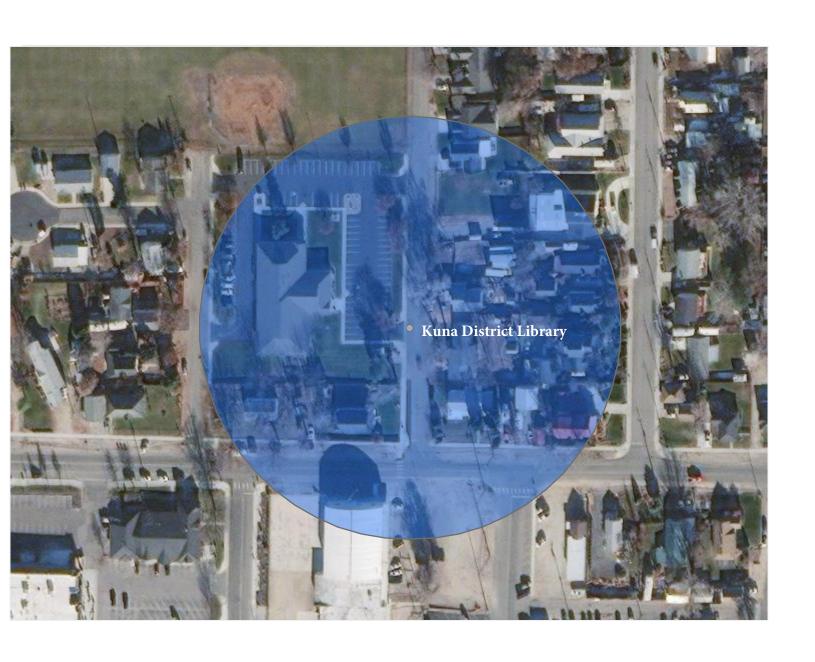












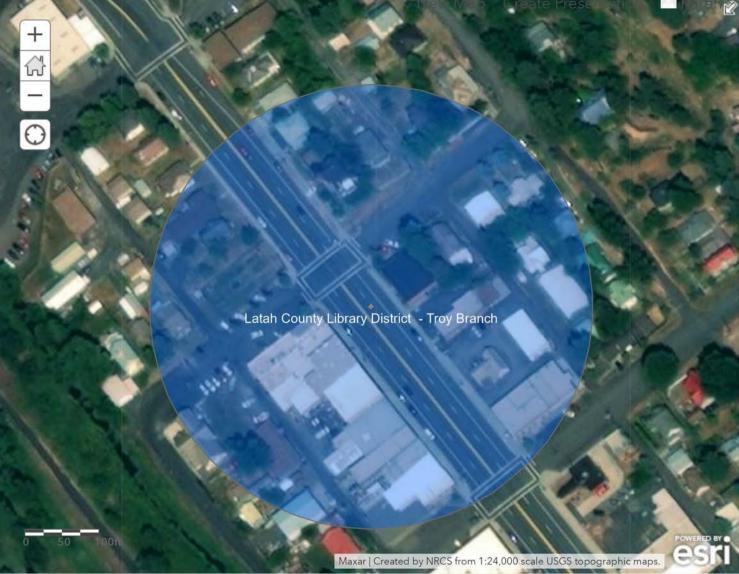


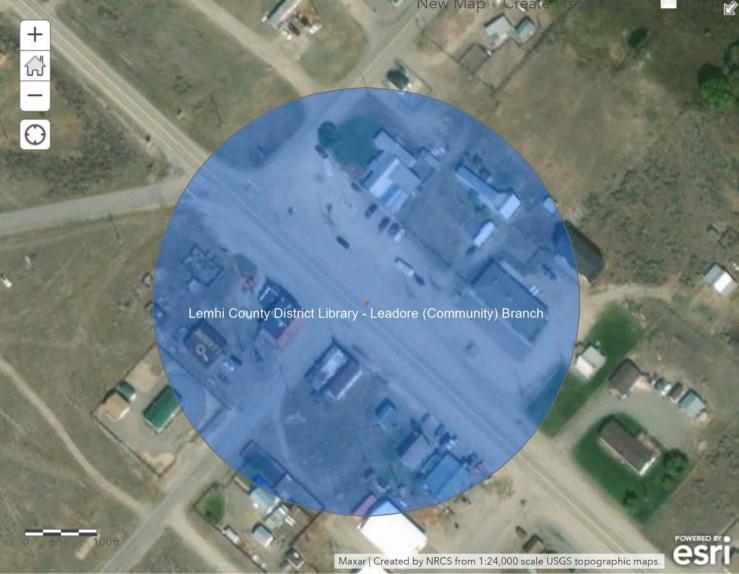


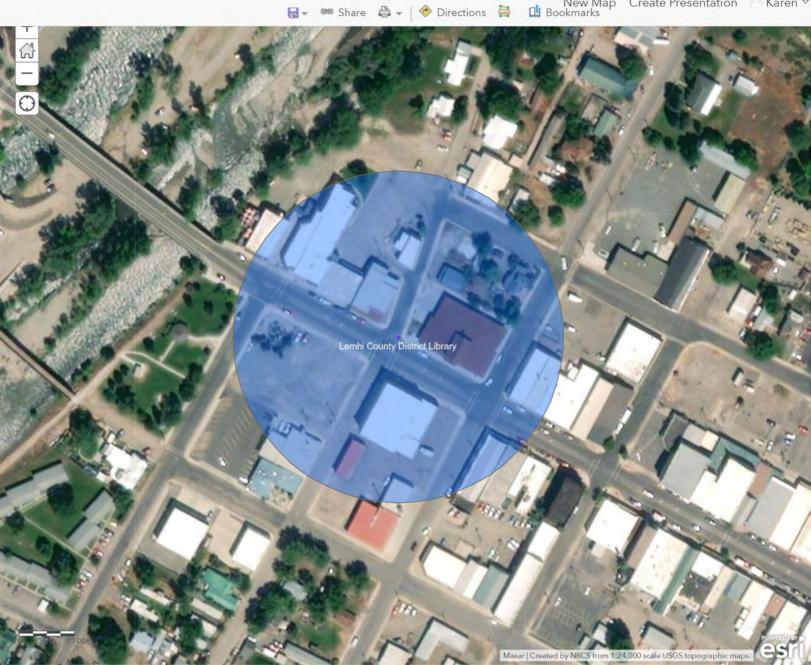






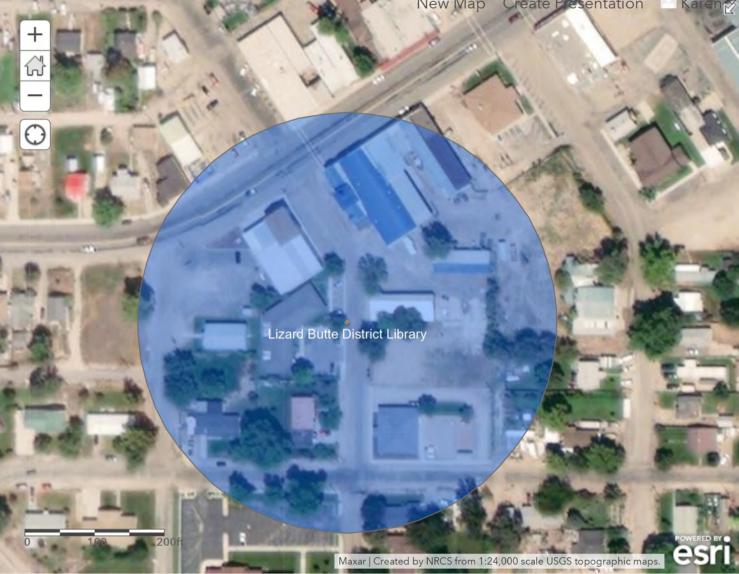




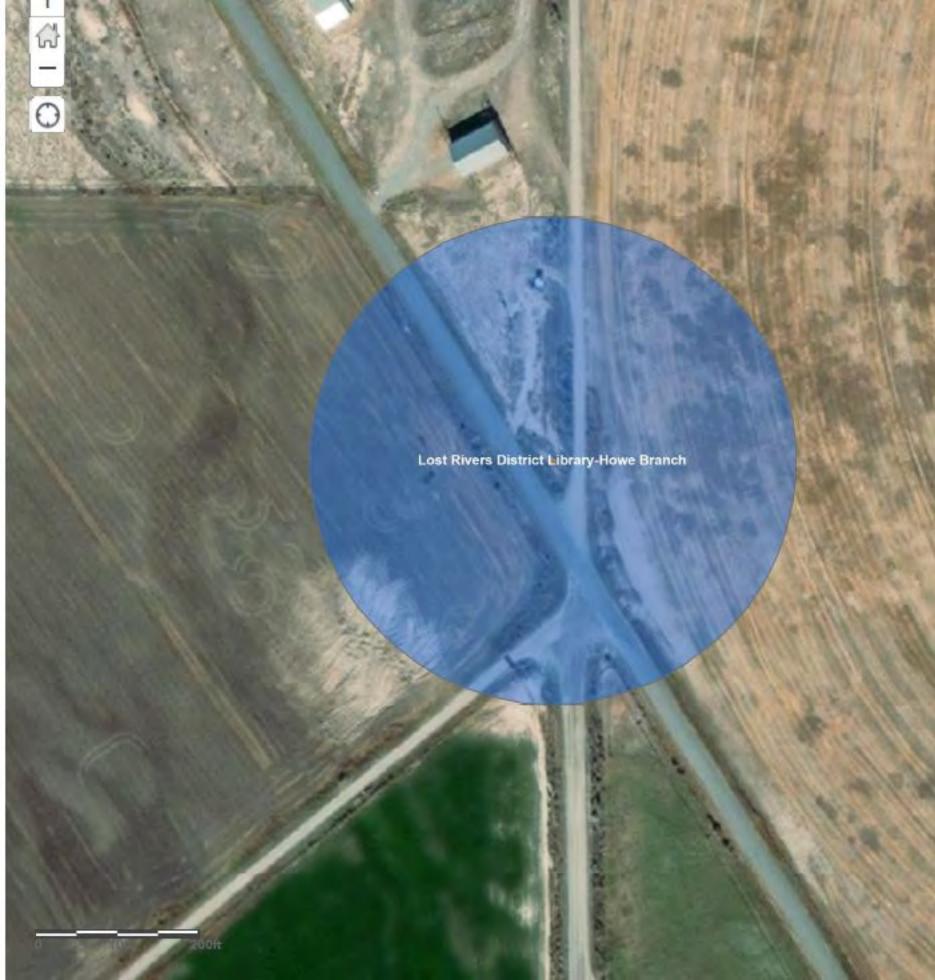








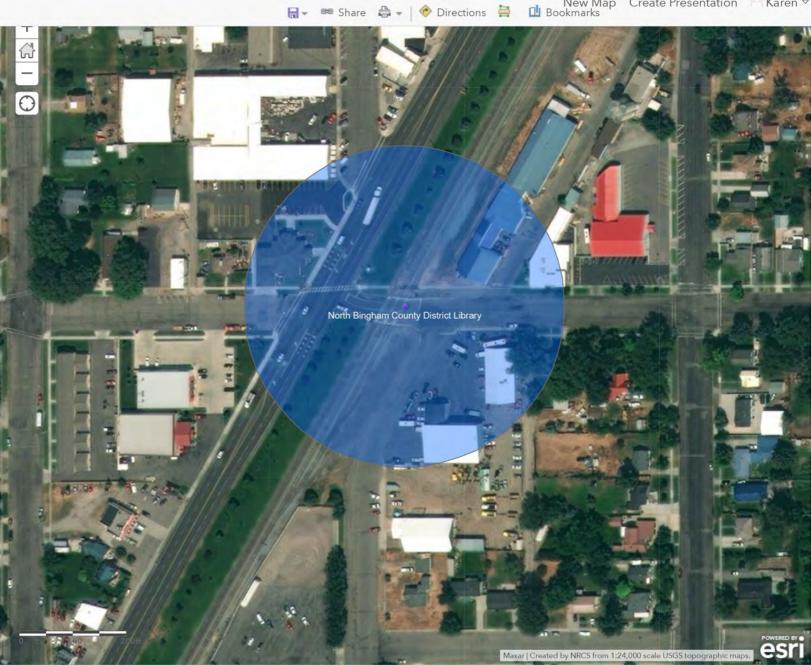




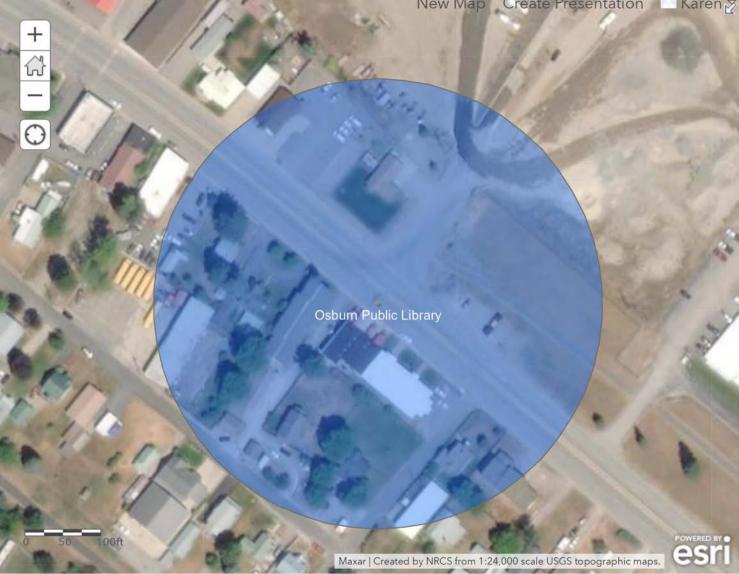
































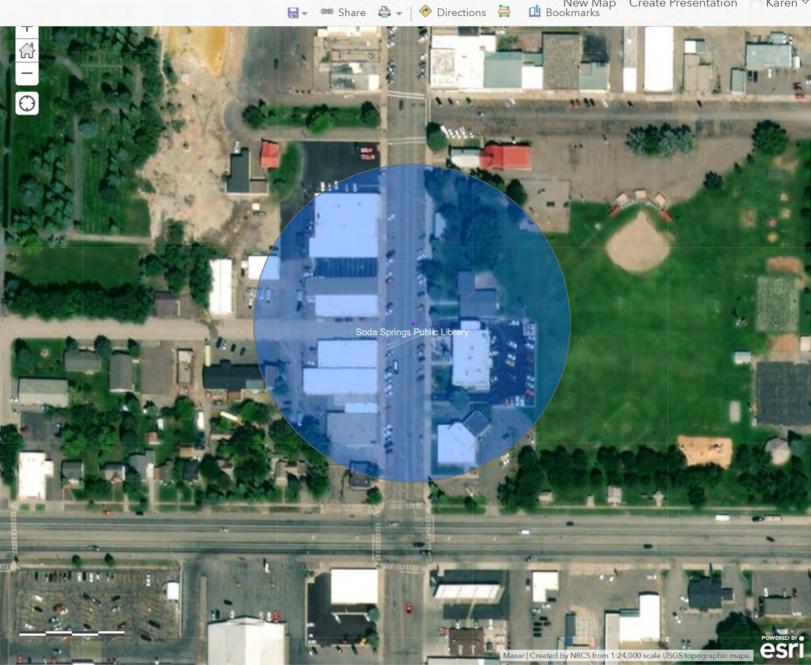


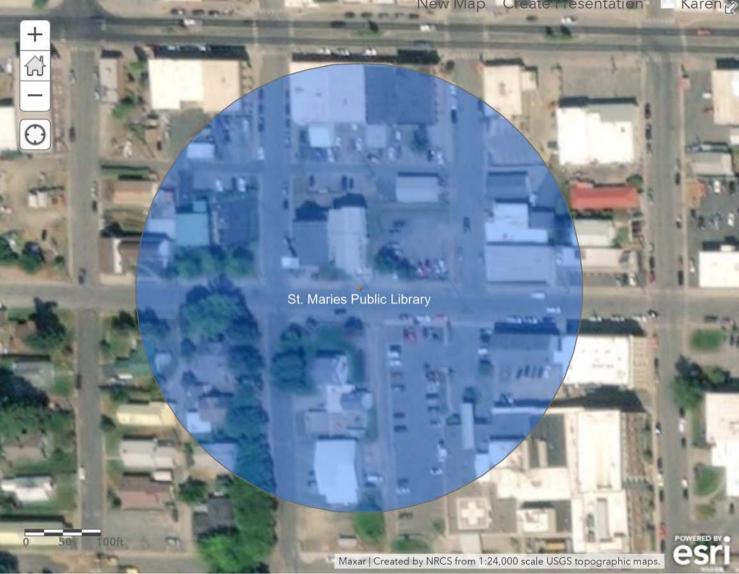






















Idaho CARES Act Broadband Grant – Project Schedule

Activity	Responsible Party	Start Date	End Date

Idaho CARES Act Broadband Grant – Project Schedule

Activity	Responsible Party	Start Date	End Date

Idaho Broadband Fund: CARES Act Broadband Grant

Applicant Adam Zaragoza

Applicant ID APP-004812

Company Name Idaho Department of Parks and Recreation

Recipient Address Idaho Department of Parks and Recreation

5657 Warm Springs Ave

Boise, ID 83716

Phone (208) 334-4199

Email adam.zaragoza@idpr.idaho.gov

Amount Requested \$90,000.00

Status Submitted

Funded

Application Title: Farragut State Park, Fiber Optic to Visitor Center and Brig

Applicant Information

NOTICE: Grant applications, challenges, and responses to challenges will be posted to the Idaho Department of Commerce website

1.Program Description

The Idaho Broadband Advisory Board is soliciting projects that meet the CARES Act funding criteria for the \$10 million appropriated to the Idaho Department of Commerce from the Federal COVID Relief Fund. These funds may only be expended to provide financial assistance in broadband infrastructure consistent with CARES Act criteria. The Idaho Broadband Advisory Board seeks to fund broadband projects across the state that are necessary for the COVID-19 public health emergency, and may include assisting with or improving distance learning, telehealth, telework, and public safety. This Idaho Broadband Fund: CARES Act Broadband Grant (the "Broadband Grant") is designed to meet the CARES Act criteria, helping Idaho rebound from the COVID-19 public health emergency.

Question: Applicant's contact information: a. Name b. Title/Position c. Mailing Address d. Email Address e. Phone Number

Idaho Department of Parks and Recreation

- a. Adam R Zaragoza
- b. Development Bureau Chief
- c. 5657 E. Warm Springs Avenue, Boise, Idaho 83716
- d. adam.zaragoza@idpr.idaho.gov
- e. 208-590-8763

Question: List the cities/communities in the census blocks where the project(s) will take place.

Athol/Bayview, Idaho

Question: Grant Administrator a. Provide the name and title of the designated grant administrator. b. Provide the email address of the designated grant administrator. c. Provide the phone number of the designated grant administrator.

- a. Adam R Zaragoza, Development Bureau Chief
- b. adam.zaragoza@idpr.idaho.gov
- c. 208-590-8763

Project Requirements

2. Eligible Projects

A. To be eligible for funding under the Broadband Grant, projects must meet the following eligibility criteria:

- Projects must satisfy the CARES Act criteria, which is designed to address key areas of public health
 and safety by improving opportunities to telework, improving access to telehealth services, facilitating
 distance learning, and improving public safety (CARES Act Federal Register Guidance can be found
 here. Frequently asked questions can be referenced here.)
- Projects must be necessary due to the COVID-19 public health emergency.
- Projects must expand rural broadband capacity to assist with telework, telehealth, distance learning, and public safety. Projects that would not be expected to increase capacity to a significant extent until the need for telework, telehealth, distance learning, and public safety have passed due to this public health emergency would not be necessary due to the public health emergency and therefore would not be eligible uses of Broadband Grant funds. Projects must provide broadband service within the proposed project areas.
- Projects must be completed and operable and verified no later than December 31, 2021. **Projects** that are not completed, operable, and verified by December 31, 2021 will not be reimbursed.
- Include broadband infrastructure and equipment costs meeting CARES Act criteria. Satellite service is not eligible for grant award.

Eligible applicants may apply for multiple grants. County governments may apply for grants on behalf of unincorporated communities.

Question: Does your project meet the CARES Act criteria?
✓ Yes
□ No
Question: I understand that the State of Idaho will provide no funding and have no obligations for CARES funded projects that fail to be completed by December 31, 2021.

	N	C

Scored Criteria

Scored Criteria

- 1. Provide an overview of the project, including why the project is important and how it will address the broadband needs of the community. Include a scope of work description, along with a list of ISPs that can provide: the broadband service being sought, the required technologies and equipment, and the installation and operation of the new broadband service. (30 Points) a. Scope of Work: outlines the detailed plans of the infrastructure build. This may include, but is not limited to, the following: project area, type of infrastructure installed, locations of underserved households, known existing infrastructure, known existing anchor institutions (schools, hospitals, public facilities, etc.), potential middle-mile infrastructure that will be utilized, and locations of existing infrastructure.
- 2. Explain how the project will promote equal access in economic development, public safety, telehealth, education, including why current infrastructure is inadequate or negatively impacts the community? (25 Points)
- 3. Explain how your project meets Cares Act Criteria, is necessary for the public health emergency, and mitigates similar disruptions in the future? (20 Points).
- 4. Will this project deliver broadband infrastructure to a rural Idaho population (less than 25,000) (Y/N) (15 Points).
- 5. Explain how your project delivers a cost-effective broadband infrastructure solution to the community (10 Points).

Question: Provide an overview of the project, including why the project is important and how it will address the broadband needs of the community. Include a scope of work description, along with a list of ISPs that can provide the proposed service.

Farragut State Park is located in a remote area of northern Idaho. Currently, only legacy copper phone cable infrastructure is available and it cannot support Internet connectivity greater than basic DSL. The office/visitors center currently has two DSL connections that are problematic and run at minimum speeds. The State of Idaho ITS network team recently requested RFQ's from the States authorized Internet service providers. We received one bid from Ziply Fiber to install fiber based Ethernet services into the office/visitors center building. Having a service of this type will allow for greatly improved connectivity for the business and the ability to update legacy phone services to voice over IP (VoIP). This project would also enhance WiFi for staff.

Question: Explain how the project will promote equal access in economic development, public safety, telehealth, education, including why current infrastructure is inadequate or negatively impacts the community?

This project, if granted, would improve the public safety in Farragut State Park. The Parks current fiber connection continually drops and with visitation setting records at the Park, we need reliable connections in case of emergency. In addition, this update of service would provide better WIFI connections for the staff. These wifi connections will help as more and more users bring technology to remote areas.

Question: Explain how your project meets Cares Act Criteria, is necessary for the public

health emergency, and mitigates similar disruptions in the future?

This project complements the CARES Act criteria by improving public safety in the Park. Visitation within the Park system has dramatically increased during the COVID era as more people are staying close to home, and visiting their natural resources. In 2020, the State Parks saw an increase over 20% of the 2019 visitation record. Farragut is annually one of the most visited Parks in the State. With the increase in visitation and unreliable connection(s), staff is concerned lead time for emergency services may be impacted.

Question: Will this project deliver broadband infrastructure to a rural Idaho population (less than 25,000)?

✓ Yes			
□ No			

Question: Explain how your project delivers a cost-effective broadband infrastructure solution to the community?

As stated in response 6, only legacy copper phone cable infrastructure is available and it cannot support Internet connectivity greater than basic DSL. IDPR is seeking to get at least 50mb service to the Visitor Center and provide voice over IP for the phone service, cutting back on utility expenses.

Additional Requested Information (if applicable)

Question: Please detail any project match included to complete this project.

IDPR would cover any overruns above and beyond what is awarded with the grant.

Question: Estimated total project cost?

90000.00

Question: Number of households that will be connected to broadband service under the scope of the grant if applicable? If not applicable please answer N/A.

N/A, Public Visitor Center and Brig

Question: What is the average cost per household of new broadband service based on this project cost if applicable? If not applicable please answer N/A.

N/A, Public Visitor Center. It is estimated this will add \$500 per month to the operational expense of Farragut State Park.

Question: What is the maximum broadband speed that will be provided by the project?

The maximum broadband speed may be 100mb.

Question: Are permits, permissions, and zoning requirements all obtainable in order for the project to be completed and paid for by December 31, 2021 if it is a CARES funded project? Please provide details.

Permitting is already being planned for the project. Assuming IDPR would be notified of grant approval in early August, typical permitting and construction is taking 90 to 120 days. This timeline would be pushing the threshold to complete and pay all fees by December 31, 2021.

Question: Please describe who will be providing the broadband service and ownership of the broadband infrastructure..

The State of Idaho ITS issued an RFQ earlier this year and Ziply Fiber was the only respondent. It is anticipated that the service and ownership of the infrastructure will be borne by Ziply.

Question: Describe how the project will be administered and audited for completion, and how the accounting will be performed.

The project will be administered by IDPR headquarters in Boise, and inspected by IDPR North Region Construction Manager. The region construction manager is required as part of normal job duties to complete a field observation reports, including photos. These reports on done daily as the construction manager is on site. These observation reports will assist for audit and accounting purposes.

Question: Has your project area received or been awarded any federal funds (CAFII/RDOF/USDA Reconnect) in the past two years, or will it receive federal funding over the next two years? If so, explain why additional funding was/is necessary in the project area?

No.

Question: Has your project area received state funds (Cares Act Broadband Grants, E-Rate, etc.) in the past two years? If so, please explain what state funds were received and why the additional state funding was necessary in the project area.

IDPR received CARES Act funding in 2020 to mitigate the excessive use of Farragut State Park. Based on the visitation records, the CARES Act funds were used to expand the parking at Eagle Boat Launch. While not a broadband grant, the prior approval of CARES Act funding shows the state legislature acknowledged more people recreating at home.

Question: Include any other relevant information as to why your project should be considered for funding.

Recreation in Idaho boomed in 2020. This project would construct a reliable internet connection for Idaho's most popular state park in case of an emergency.

Question: Submit 10 or more, recent, fixed location Speed Tests. Applicants can choose which speedtest application to use across the proposed project area (if applicable).

Speed Tests, Farragut, July 2021.pdf (7/16/2021 8:21 AM)

Attachments & Additional Supporting Documents

Upload Required Attachments & Additional Supporting Documents

Project Attachment Templates:

CARES Act Certification

Grant Budget Template

Project Schedule Form

Letters of Support/Community match template

Question: Project Area Identification Documentation: Applicant must upload supporting documents identifying the scope of work for the proposed project(s). Applicant must include 1Pdf &1Shape/Kmz map clearly showing the location and details of the proposed project.

Farragut Gas & Electric.pdf (7/14/2021 1:07 PM)

Question: Grant Budget Template: Complete, upload, and attach to the application a completed Grant Budget Template for the project that outlines each of the various costs.

Broadband-Grant-Budget July 2021.pdf (7/14/2021 12:18 PM)

Question: Project Schedule Form: Complete, upload, and attach to the application the Project Schedule Form.

Broadband-Grant-Project-Schedule-July 2021.pdf (7/14/2021 12:38 PM)

Question: CARES Act Certification: Upload and attach to the application a notarized CARES Act Certification that this project meets the CARES Act criteria.

CARES ACT Cert Form Signed 07132021.pdf (7/15/2021 2:55 PM)

Question: Letters of Support: Upload and attach to the application any Letters of Support or Community Match documentation. (if applicable)

No Attachments

Question: Letters of Commitments from Anchor Institutions: Upload and attach to application letters of commitments from community anchor institutions or public safety networks which will utilize your service if the project is funded. (if applicable)

No Attachments

Question: Community Broadband Plan: Upload and attach a copy of your Community Broadband Plan (if applicable).

No Attachments

Question: Any applicable Site Plans, studies, or photographs.

Signature

Your identity has been authenticated through the login process with a unique email address and password available only to you. You agree that by typing your name, title and date below, you are electronically signing the application. By electronically signing the application, you acknowledge and represent that you understand and accept all the terms and conditions stated within the application and declare that the information provided is true and that the documents you are submitting in support of your application are genuine and have not been altered in any way.

Question: Type your name.

Adam R Zaragoza

Question: Type your title.

Interim Management Services Administrator/Development Bureau Chief

Question: Type the submission date.

July 16, 2021

Idaho CARES Act Broadband Grant Budget

Line Item	Grant Dollars		Total
Totals			



Idaho CARES Act Broadband Grant – Project Schedule

Activity	Responsible Party	Start Date	End Date



Brad LittleGovernor

Susan E. Buxton
Director

IDAHO PARK AND RECREATION BOARD

Doug Eastwood

District One

......

Randy Doman
District Two

Brian Beckley Board Chair District Three

Cally Roach
District Four

Pete J. Black District Five

Louis Fatkin
District Six

DIRECTOR'S OFFICE

5657 Warm Springs Avenue P.O. Box 83720 Boise, Idaho 83720-0065

Phone (208) 334-4199

www.parksandrecreation.idaho.gov

STATE OF IDAHO COUNTY OF ADA

The undersigned, Adam Zaragoza, representing Idaho Department of Parks and Recreation, 5657 E. Warm Springs Avenue, Boise, Idaho 83720, hereby swear (affirm) that:

- 1. I am Development Bureau Chief of Idaho Department of Parks and Recreation and thereby authorized to make these statements.
- 2. I have personal knowledge of the facts herein, and can testify completely thereto.
- 3. The purpose of this statement is to assure the Idaho Department of Commerce that the project will meet the CARES Act Criteria. Further guidance can be found here and here.
- i. Expenses to facilitate distance learning, including technological improvements, in connection with school closings to enable compliance with COVID-19 precautions.
- ii. Expenses to improve telework capabilities for public employees to enable compliance with COVID-19 public health precautions.

This Cares Act project request meets the guidance provided by the Federal Register by increasing communications and safety for Farragut State park. Due to the COVID 19 pandemic, park usage has increased dramatically as more users are recreating at home in 2020 and 2021. Farragut has inadequate internet connection for park staff and visitors. This inadequate connection was exposed during the pandemic.

Signature

07/13/2021

Date

Subscribed and Sworn before me on this

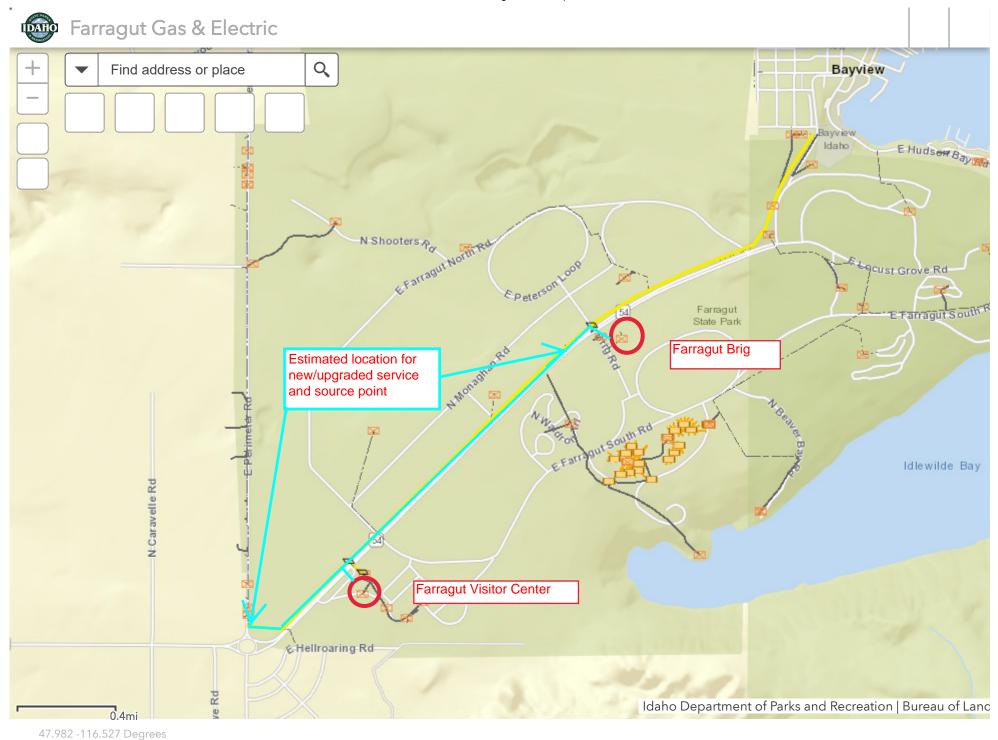
NADINE CURTIS COMMISSION #50828

NOTARY PUBLIC STATE OF IDAHO Notary Public for State

Residing at

· ----

Commission Expires 12/04/20



Date

Time

Computer (RA System or Park System)

Solution

	T			
10-5-17	12:15 Pm	Boh	Power Cycle front	
10-6-17	7:05 AM	Park	Call Roger Licle LA	
10-7-17	0845AM	Pare System down	called Scott	SW
.,		no eta forno	pair-cycled / point -x2	
10-8-17	0730 AM	PARK	CYCLE VPOINT	
10-9-17	10:30 Am	Both	Power Cycle Fronter	
10-9-17	11:05AM	88tn	(1)	
10-10-127	1:25 pm	BAn	DowerCuch for fir	
10-11-17	11:30Am	Park	Call Dager Power Cycle VPL	
10-12-17	12:00pm	Par	11	
10.13.17	7:20AM	Park	()	
10.1317	1:45 Pm	Both	PowerCycle frontion	
10-13-17	2.00 Pm	Park	Call Pager	tlot.
10:15:17	Z:30 AM	Park	-no call Back, tivally 1950 Called Poger-2 time Called Scott-no array	es
10.120-17	12:20Pm	1-2017	Duser cucle Vit	wer
10.17.17	6'DOAM	Park	Called Poser, Called Fr. Desk's Deset Desk's Deset Deset	ent alk to
10.18.17	7:30 Am	Park	Called Pager Dest VDL	- Shiring)

Date	Time	Computer (RA System or Park System)	Solution	
9-14-17	7.15 AM	Park	called Pagor	
	9:30AM	·	Boise radus	
4-1517	7:15 AM	Pale	Power Carle Vot.	
9-16-17	7:57Am	Park/RA Compre.	Pouer cycled are	
9-18-17	7:30 am	Part 35/30	Powercycle L Pt.	
9-19-17	X 20 AM	Park	Powerayel i pt	
9-21-17	11:30 Am	Poto Park	Powercy le front	CV
9-2317	6.0pm	Park RA	Pover agled	
9-25-17	7:00AM	Park	Called Roger Reset Fronter	
9-26-17	7/00AM	Bark	Called Rager Reset Fronter	-4A
9-27-17	7:15Am	Both	Per Horton	tier on
9-28.17	many '	Both	fronter on Sik	
9-29-17	1:00 AM	Park	Called Hoger	
10-2-17	7:30 AM	Park	Paver cycle V PL	
10-3-17	8:10 Am	Park	Called Poger Pt.	
10-4-17	7:15 PM	Park	(1)	
10-5-17	1:30 pm	Park	11:30 + 12:00	
			Power Cyche pt.	

Date	Time	Computer (RA System or Park System)	Solution
8/28/17	7:/0Am	Both	Driper aicle for their
929/17	2:15 PM	Pank	Power Cycle frontier Power Cycle Chick Pt. Internet Come Dock
830117	11:30 AM	Bak	4
8/31/17	2:00 Pm 2:31	Park	cycled checkprint stones
7/2/17	7:00 Am	Both	Cycled frontier
9-4-17	10,48AM	Park	cycled checkpoint
9-5-17	7: 25 AM	PARK	CYCLED CHECKPOINT
913/17	7:00 AM	Both	Cycled frontier
9/6/17	7:30 AM	Both	Cycled Frontier
9/6/17	8:00 AM	R'A	checkpoint
9/7/17		Frontier-replaced	modem
9/3/17	12:W DM	Park	cycle chech pent
9-9-17	0730	Pach	Power cycle Clickart
9-10-17	07:15	PARK	POWER CYCLE VROINT
9-11-17	07:15	PARK	POWER CYCLE V-POW
9-13-17	7:10 AM	PARK	Power Cycle & PK
4-13-11	8:30 AM	PARK	Buerayde BiAt

y de la companya della companya della companya de la companya della companya dell	Date	Time	Computer (RA System or Park System)	Solution	
1	10.19.17	12:15PM	Park	Pouver cucle & Pt.	
	10/20/17	0705 AM	Park	called pager 0725 cycle check point 07	35
	10/20/17	12:30	Park	Called pages.	
16/28/17	10/24/17	10:45AM	Park down on checkpoint fronter 1/2	Called Scott Shang	d me
njevo :	10/24/17	0438AM	Park	heart relight X2 Vp	Cherkpr.
Wag	10/2/e/17	7:15AM	Park	Dower cycle Pt. XZ	
`	10/zelin	12:10 DM '	Par	Scall Pobler XZ, Called Scall Power Cycle Pt.	
	10/27/17	8:50Am	Both	Dower Cycle Franker	
	10/30/17	11:30 AM	Both	Power Cycle Frontier	
	U31/17	2:50PM	Both	u 4 11	
	13414/17	9:00 Am	Both	li 11 11	
-	11/2/17	7/00 AM	BAn	11 11 2)	
	42/17	7:05 Am	Park	Couled Pager Power Cycle VP4	
-	11/3/17	11:55Am	BAn	PowerCycleViH Power Cycle Frontier	
	11/4/17	0130	Frontie Park	Carlale Fratier	
	146/17	8',00	Park'	Coth Pager Power Cycle J. Pt.	
	197117	3.15	Bohn	cycle Pentier	

Date	Time	Computer (RA System or Park System)	Solution
u/8/17	9;30Am	Park	Cell Pager
11/10/17	9:00Arn	Park	Colli Pager-Coosed For Holiday-Cyclock Ps.
11/13/17	10:00Am	Boh	Dower Cycle Fronter
11/13/17	10:20 Am	Panc	Couled Porger Pouser Cucle LPI Box
MILLE	7:10 Am	Park	Called Poger Pd. Box
Meli	1:00pm	Park	was dun about
1419117	7:45Am	Both	3mm then reset itself
12017	11:45Am	Boln	was drun about
11/00/10	1230m	80th	2 min Came book up.
1/00/12	1100 AM	Both	Firme-Came back Want Powercyde
Mall 1	11.25AM	Bath	down about 2.3 min
11/20/12	11/30 Am	Box	Carreback what Power cycle
W29/17	11:50 1	Both	PAcamebeckupeaminlater,
12-3-17	09:22	PARK	SUNDAY, RESET
12-4-17	12:30 PM	BAN	INT. ADSC CIGNE OFF
Ų,	V	V	Park did not come
		-	Dack up-called Pagert Power Cycle Check Pt. box

	Date	Time	Computer (RA System or Park System)	Solution
	12/10	1:50	ps	
	12/12	11:45	called pages - Ehnn Ac-	Trank comptes.
	12/15	1:30	RA GPARK	Power cycle modern
	12/17	12:30	PARKONLY	
	12/18	8:00	Boln	Dower cyclemoden Fronter Camback
	12/18	8.15	Park backafter	Call pager
	12/21	8:40	Both	Power Cycle V Pt. Power Cycle modern dight work Pronelines down-called no. Beginn
	SLARG	E ARE	autage.	oncett
	12/22	1:20	Both	Dower Cycle to modern total Course back
	12/24	8:55	Park	Reset chick pt
	12/28	7:00 before	Park	Reset Check Pt.
	12/29	12:45	Park	Call Popler Sthulberns
	12-31	0800	PARK	SUNDAY - KIESES PRINGS
	1-1-18	0800	PARK	RRSET POINT-NOT WORKING
	1-1-18	1:30 pm	Park	SHII out
	1-1-18	7:00 PM		Came orline
		8:00Am	Installed old mo	dem Reset checkpt. box

Date	Time	Computer (RA System or Park System)	Solution
1-3-18	0730	PARK	RIESET POINT
1-4-18	10'.45 Am	Park	Call Pager/Beset VPt.
1-6-18	\$:30a	Par	Reset Chick Part
1.7.18	8:30 am	PURK & RA	Reset Chick Part Reset modern & CKP+ Call Pager Desal Check D
1.8.18	11:45 Am	Park	Call Pager Reset Check Dt.
1-9.18	8:05	Both	Power cycle Modern
1-10-18	0745	PARK	RESET VPOINT
1-11-18	7:00Am	Park	Called Dager Reset Pt-
1-12-18	10:40 Am	Park	Called Pager Deset Pt.
1.13.18	8:45An	PARK	PESET CEPT
1-14-18	0730	BOTH	RESET PODEM
1-15-18	0730	BOTH	RESET V POINT
1-15-18	8:20 Am	Park	Deset VPt.
1-110-18	7:30 Am	Ban	Deset Modern
1-110-18	8.15	Park (PA cameup)	Call Pager Reset V Pt. box
1-17-18	7:20 Am	Park	Called Pager Reset Pf. Box Reset Modern Recommission but not
1-18-18	8'.00 Am	Bóth	Park, call pager

Date	Time	Computer (RA System or Park System)	Solution
1-19-18	7:50Am	Park	Coull Pager Reset VPt.
1-20-18	8110 am	park	Reset V Pt
1.20.18	9:25	Park	Reset CKPT
1-21-18	OT:30	BOTH	RISKT MODEM RISKT VPOINT
1-22-18	07:30	PARIL	RESET V POINT
1123/18	7:15Am	Park	Call Pager Deset Pt.
1.24.18	11:05	Park	Call Pager reset chock Pt
1.25.18	7:55	Park	Call Pager X2 Plack The Chick The
1-25-18-	Frontier	here to make so	me Adjustments could
1-2le-18	7:45	Park + moderan	Reset Moder
1.28.18	9:00	PARK	Reset CKPTXZ
1-29-18	8.05	Park	Call Pager Deset VP4
1-30-18	7:15	Both	Power cycle modern
1-36.18	7:20	Park	Call Pager X2 Deset VPt.
1-31-18	3'.15	Park	called Pager Point
2-1-18	1:30	Park	Call Dager & 2 Reset Pt.
2-4-18	7:45 am	Park	Pointx2

	Date	Time	Computer (RA System or Park System)	Solution	
	2-5-18	8'00 Am	Park	Calipager Reset Pt.	
	2-6-18	7:15 Am	Park	Calipager Reservist	
	2-7-18	10:45 AM	Park	Lin	
	3-2-18	2:00	Both	Call Frontier Reflet Modern	
	11	((Park	Once modern come Park did not. Called Pager-Reset P	
	2-9-18	91.10	Park	IT is here Deset VPL.	Ε,
	2-9-18	(1	Fronter-was drung	Wort 1 mm but came	tackon
	7-1071	Down	ff and on -Charu	about 1 mm but came	CWN
(2-12-18	7:30 Am	Park- It was h	ere.	
	2-22-18	0',00Am	Park	DeSet VPt. Ivix	
	39-18	0'30Am	Bah	Dower cucle Modern	
			Park	Didh't Come back Reset Pt.	w()
	3.11.18	9:20	Park-both	"Same	
	313-18	3:00	Both	Deset both	
	3:14-18	0715	PARIK	RESET VPOINT	
-	3-15-19	0730	Park-both	()	
<	3-16-18 3	3:40PM	Park	Doset PtAfter	did
				Wark	

Date	Time	Computer (RA System or Park System)	Solution
3/17/18	1:20pm	Checkpout IDPR sylm	Chelk pont EM
3-18	0800AL	PARK	RESET V-POINT
3-19-18	7:30Am	Park	Resot V Pt.
326.18	8,00 Am	Park	Dosot Pt.
3-70-18	8:30 Am	Park Evrabut-Smins	Doset Pt.
3-22-18	9:15 Am	frontier was	Reset Pt. Sect but came back en own
3-23-18	8'as Am	Both	Reset Dotn VPH-modern
3-25-18	8 Am	PARL	RESET / POINT
3-26-18	8 AM	Park	11 11
3-27-18	7:20	Park	n n
3.28.18	7:45	Bon	Reset both
3-78-18	8,15	Pack (Still-had to re	set 3times
3-29-18	0730	PARK	RESET VAT.
3-30-18	8.000pm	Park	Deset Pt.
3-31-18		Park	Revet / Buit
3/31/18			Peret Pout again
	8730	PARK	RESET POINT

Date	Time	Computer (RA System or Park System)	Solution
4/2/18	8:15 Am	Panc	Deset VPL
4/3/18	9:00 Am	LA	(1
4/4/18	7:10Am	Park	Deset Pt.
4/5/18	0915 ?	Park - Frontier words up of	f- typrod backon
4/ce/18	R'-30AM	Both (Light wason buter	
4/7/18	1021 A	Park	Rest Chack St Ken
4/8/18	8:15 Am	BOT1+	RESET MODERAVET.
4/9/18	8:15Am	Park	Reset Pt.
4/10/18	7:10 Am	Both	Deset modern P. P.
4/4/18	7:50 Am	Park	Reset Pt.
4/12/18	0659	Park	11 11 11 New
4/16/18	0725	park checkpoint	result of MB
4-17-18	0730	PARK	RESIET VPT. 1305
4/9/18	500 AM	Park	11 11 11 120
4/20/18	11:15Am 1	Both	Deset Both X2
4/21/18	7:40 Am	Palle	Reset Check Pt.
4/23/18	7:20	Park	li li

Computer (RA System or Park Date **Time** Solution System) Both-was Blue but no Service 0415 7:25 AM 11

multiple times to make it connect

Date	Time	Computer (RA or Park System)	Solution
5/10/18	4:15	Both	Reset Both
5/12	1636		
2/16/18	7:15 Am	Park	Reset Pt
116/18	7:10 AM	Park	11 11 11
2/17/18	7:10Am	/1	(1 /1 /)
7/18/18	7:15Am	11	it li li
2/18/18	8:45	Park	Deser Pt Ammon
9/18/18	le:15	Park	11 11 11 X2
5 20	7:50 am	Park	Reset
5/20	9:20 Am	PARK	RESET PT.
5121	10:30/	fort	r VPt.
9/22	7:10Am	PARK	Deser PL
2/23	7:16Am	PARK	(1) (1)
5/25	7:10 AM	PARK	(1, 1)
2/20	7:10AM	11	(1 /)
5-27	7:10 Am	PARK	BESET PT.
729/18	0:50Am	Park	(((1 /)
925/18	7:05Am	PARK	11 11 1)
5-30-18	6:25 pm	PARK	RESET VPT.
5/31/18	7:10 Am	PARK	LI LI
Celilia -	7:10AM	Park	

Date	Time	Computer (RA or Park System)	S	olution	
6/1/18	1039	PM Park	Checkt	reply	Au
6/2/18	4108M	11	0	n	M
Ce/5/18	630 An	N.	٨	a	kw
9/9/18	9:45	Park	Resot V	P	
Q18/18	7:20 km	Park	l (i	11	
63/18	630 pm	N	n	u	130
49/18	le:50Am	Park	11	u	
4/12/18	658 Any	n	n	h	S/J
ce/12/18	505PM	v ì	(l	()	120
6/13/18	11:40AM	L!	11	11	
6/14/16	3 PM	V	N	V	MB
415/18	2:15Am	U	li	41	
6/16/18	1.30PA	(1			
Ce/17/18	830 Am	N	11	11	180
6-17-18	10:10Am	PARIL	RESET PAT	+ Modiz	The state of the s
4/18/18	2050	Park	Rest Che	ex wt.	and
4/19/18	7:10Am	11	11	1)	
B0/18	7:00Am	11	11	11	
	7:45Am		11	1)	
9/23/18	7:00Am	(1	11		
6/24/18 1	1:30 pm	RA	nset rout	ev	

Date	Time	Computer (RA or Park System)	Solution
Le12/0/18	7:05Am	Park	Reserver of Muter
le 27	7:10 AW		11 (1 cm)
4/28/18	16:30An	Palk	(1 21 ()
9/29/18	1:15 pm	Park	(1 (1 1)
925/18	7:00 Am	Parc	11 11 11
7/1	9:45	RA	PUR CYCL MODIEM
7/2	7:50	RA	o k / general
7-3	7:00 Am	Pale	Power Pt Modern
1-3	7:40	Park	11 11 6
7/4	6:45A	11	11 11 (1)
7/5	7'00AM	Park	11 11 11
1/10/18	4:00m	RA	Deset morion
7/7/18	LetsA	Park	As usual Den
7/7/18	7:45A	Park	11 11 11
17/18	9'45 An	12A System	Reset modern
19/18	7:00Am	Park	Deset Pttmodern
40/18	7:00Am	17.	11
1/11/18	7:00AM	11	/1 //
7-12	3:30 PM	PARK	RASET PPT. a- MOSEM
7-14	7:30AM	Park	Roset VPL
7-16	7.WAM	Pall	11 11 +moder

	Date	Time		uter (RA or k System)	Sol	lution	
	7/17/18	10:15Am	Park		Deset by	An.	
	118	3:45	11		11	N	
	7/19	637A	il		As usu	al	h
	7-19	5:00 PM	"		SAMIZ		1305
	7-20	630	11	-	As usual	1304	
				-			
	1-24-18	7.00Am	U	()	11	1)	
	7/25/18	0640 A	11	/ (1(14	120
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From: Jodi Johnson
To: Cheryl Baldus

Cc: Adam Zaragoza; Erin McKindree; Liz Palfini
Subject: speed test for Farragut State Park
Date: Thursday, July 15, 2021 4:29:31 PM

Attachments: <u>image001.png</u>

7/14/21 – 8:50am: ping 419ms, download 1.13Mbps, upload 0.25Mbps 7/14/21 – 10:15am: ping 952ms, download 0.24Mbps, upload 0.00Mbps 7/14/21 - 12:15pm: ping 50ms, download 1.29 Mbps, upload 0.24 Mbps 7/14/21 – 1:40pm: ping 70ms, download 1.18 Mbps, upload 0.25Mbps 7/14/21 – 4:35pm: ping 67ms, download 1.2Mbps, upload 0.32 Mbps 7/15/21 – 8:30am: ping 867ms, download 0.51Mbps, upload 0.00 Mbps 7/15/21 – 9:45am: ping 815ms, download 0.20Mbps, upload 0.00 Mbps 7/15/21 – 12 noon: ping 668ms, download 1.35Mbps, upload 0.00Mbps 7/15/21 – 2:15pm: ping 585, download 0.98 Mbps, upload 0.24 Mbps 7/15/21 – 3:20pm: ping 52, download 1.31Mbps, upload 0.26 Mbps



"Leaders in outdoor recreation since 1965."