



IowaGrants.gov

[Menu](#) | [Help](#) | [Log Out](#)[Back](#) | [Print](#) | [Add](#) | [Delete](#) | [Edit](#) | [Save](#) **Application****Instructions**

Annotations records internal notes/comments that are visible to internal staff only. Feedback appends a new section to the bottom of the application that is visible to the applicant and anyone viewing the application.

Application Details[Print to PDF](#) | [Release for Review](#) | [Negotiation](#) | [Annotations\(0\)](#) | [Versions](#) | [Feedback](#) | [Withdraw](#)**409811 - Broadband Grant Program - Empower Rural Iowa - NOFA #006 - Final Application****418638 - Ringgold and Union County Broadband Expansion
Broadband Grant Program - Empower Rural Iowa****Status:** Submitted **Submitted Date:** 07/28/2021 3:25 PM **Submitted By:** Caleb Housh**Applicant Information****Primary Contact:****AnA User Id**

CALEB.HOUSH@IOWAID

First Name*

Caleb

First Name

Middle Name

Housh

Last Name

Title:**Email:***

caleb@lockridgeinc.com

Address:*

401 N. 9th

City*

401 N. 9th

Seymour

City

Iowa

State/Province

52590

Postal Code/Zip

Phone:*

641-895-8523

Phone

Ext.

Program Area of Interest*

Broadband Grant Program - Empower Rural Iowa

Fax:**Agency****Organization Information****Organization Name:***

Lockridge Networks

Organization Type:*

Private

DUNS:**Organization Website:****Address:**

1201 Strome

401 N. 9th

Seymour

City

Iowa

State/Province

52590

Postal Code/Zip

Phone:

641-426-2400

Ext.

Fax:**Benefactor****Vendor Number**

Cover Sheet-General Information**Authorized Official**

Name* Caleb Housh
Title* VP
Organization* Lockridge Networks
If you are an individual, please provide your First and Last Name.
Address* 1201 Strome St

City/State/Zip* Seymour Iowa 52590
City State Zip
Telephone Number* 641-426-2400
E-Mail* caleb@lockridgeinc.com

Fiscal Officer/Agent

Please enter the "Fiscal Officer" for your Organization.

If you are an individual, please provide your First and Last Name.

Name* Caleb Housh
Title VP
Organization Lockridge Networks
Address 1201 Strome St

City/State/Zip Seymour Iowa 52590
City State Zip
Telephone Number 641-426-2400
E-Mail
County(ies) Participating, Involved, or Affected by this Proposal* Adair County, Adams County, Decatur County, Madison County, Ringgold County, Union County
Congressional District(s) Involved or Affected by this Proposal* 2nd - Rep Marianne Miller-Meeks, 3rd - Rep Cindy Axne
[Congressional Map](#)
Iowa Senate District(s) Involved or Affected by this Proposal* 10, 11, 12, 13, 14
[District Map](#)
Iowa House District(s) Involved or Affected by this Proposal* 20, 21, 24, 25, 27
[District Map](#)

Business Organization - NOFA #006

Please list the business legal name as it is used by federal and state taxing agencies, banks, and for other legal purposes.

Business Legal Name* Lockridge Networks LLC

Doing Business As:

Physical Address

Street * 1201 Strome St
City* Seymour
State* IA
Zip* 52590

Mailing Address (used for warrants and/or payments)

Street or PO Box * 1201 Strome St
City* Seymour
State* IA
Zip Code* 52590

Applicant Business Structure

Is the Applicant a Communications Service Provider as defined by Iowa Code chapter 8B, including but not limited to private sector carriers, local governments, utilities, and other entities that provide or intend to provide Broadband service.

Communication Service Provider* Yes

Identification of whether the Applicant is a subsidiary of one or more parent companies.

Are you a subsidiary of one or more parent companies?* Yes

For Applicants who are a subsidiary, an uploaded document describing the relationship between a parent and subsidiary is required.

Public Redacted Broadband Additional Information [418638 - Lockridge Networks - Business Structure.docx](#)

Executive Project Summary NOFA #006

The section requires Applicant to affirm whether or not state funds are necessary for the Project to proceed.

Are state funds necessary for the project to proceed?* Yes

This section requires an Applicant to describe how the Project will or will not proceed if State funds requested are not ultimately awarded.

Describe how the Project will or will not proceed if state funds requested are not ultimately awarded.* If state funds under NOFA006 are not ultimately awarded, the proposed project will not proceed.

Has construction on the project begun? No

Project Status

Project Milestone	Estimated Completion date	Costs Incurred
Network Engineering	11/01/2021	\$8,800.00
Lattice Tower and Grain Leg Agreements	11/15/2021	\$10,500.00
Microwave licensed link coordination and hardware	01/18/2022	\$132,670.00
Tower Hardware Purchasing	07/18/2022	\$146,234.00
Tower Construction	09/30/2022	\$93,068.00
Grain Leg Installation	11/15/2022	\$40,638.00
Sector Equipment Deployments	12/15/2022	\$112,542.00
CPE Hardware Purchasing	01/20/2023	\$25,704.00
Testing and Signoff	09/01/2023	\$9,800.00

Demonstrated Experience NOFA #006

This section requires information about Applicant's demonstrated experience in provisioning Broadband across the State of Iowa. Applicant shall include relevant information about their experience that has prepared them to deploy their Project, such as, for example, community partnerships and services; history of organization; number of years in business; number of years of experience providing the types of services sought by this NOFA #006; if the Applicant is a relatively new provider/market entrant, an explanation of the benefits, if any, of being a newer provider/market entrant; the level of technical experience in providing the types of services sought by this NOFA #006.

Demonstrated Experience* [418638 - Lockridge Networks - Demonstrated Experience and Executive Summary.docx](#)

References

Name	Russell Livestock Market - Jana Murphy
Telephone Number	641-535-6065
Name	Amanda Rodgers
Telephone Number	515-205-0144
Name	Rathbun Lake Marina - Doug Clemons
Telephone Number	641-895-4694

Community Support Letter

Community Support Letter

[418638 - Lockridge Networks - Community Support Letters.pdf](#)**Minority Impact Statement**

Does the proposed grant program or policy have a disproportionate or unique **positive impact** on minority persons? *

No

Could the proposed grant program or policy have a disproportionate or unique **negative impact** on minority persons? *

No

I hereby certify the information above is complete and accurate to the best of my knowledge.*

Yes

*

VP

Caleb

Housh

Title

First Name

Last Name

Broadband Grants Core Application - Exhibits B, C, D, and D.1

Applicant requests that the contents of their application remain confidential in whole or in part, pursuant to Section 2.2.6.6. and 7.18 of the NOFA #006.

DISCLAIMER: An applicant requesting confidential treatment of portions of an application must attach a redacted public copy of the application. If the applicant fails to attach a redacted public copy pursuant to Section 7.18.1 of the NOFA #006, the Office shall be relieved from any responsibility for maintaining the confidentiality of the application pursuant to 7.18.4 of the NOFA #006.

NOTE: Applicants are ONLY required to submit a Public Redacted Copy IF they are requesting confidential treatment with respect to an aspect of their Application. Further, the mere fact that an Applicant submits a Public Redacted Copy (or otherwise requests confidential treatment) does not ensure the aspects of the Application that are redacted (or for which confidential treatment is otherwise sought) will be treated as confidential; the Office will only afford confidential treatment to the extent requests comply with the terms, conditions, and requirements of the NOFA #006, and solely to the extent permitted by Iowa Code Chapter 22 and the Office's corresponding fair information practices rules available at 129 IAC 2.

Full Unredacted Copy*

[418638 - Lockridge Networks - Core Application.xlsm](#)

Public Redacted Copy

Optional Upload: A letter from a professional engineer certifying that the proposed Project design will be capable of simultaneously Facilitating 100/100 Broadband or 100/20 Broadband, as applicable, to the Total Broadband Units Facilitated as represented in Applicant's proposed Project.

Professional Engineer Project
Certification Letter**Broadband Grants Program Grant Agreement - Exhibit E**

Have you read and do you accept the terms and conditions set forth in the grant agreement (Exhibit E)?*

Yes

Certification, Authorization, and Release of Information - Exhibit F

Certification Letter (Public)*

[418638 - Lockridge Networks - Exhibit F - Certification.pdf](#)**Request for Confidentiality or Form 22 - Exhibit G**

Form 22 (Public)*

[418638 - Lockridge Networks - Exhibit G - Form 22.pdf](#)

5 of 5
Project Budget

Category	Description	Total Estimated Cost \$ (Exhibit D)	Total Estimated Cost \$ (Exhibit D1)	Total Estimated Project Budget (D+D1)	Requested Grant Support % (enter percentage here)	Grant Request (Est. Cost + Request %)
Conduit	1 and 2" PVC Conduit, Flex Conduit, Rigid EMT Pipe	\$7,676.96	\$3,459.19	\$11,136.15	50.0	\$5,568.07
Fiber/Copper	Ethernet spools (unit is linear foot)	\$8,625.00	\$2,830.71	\$11,455.71	50.0	\$5,727.85
OSP	OSP includes PtMP Access Point equipment setup and installation (per foot is not a helpful metric in fixed wireless deployment)	\$82,973.62	\$29,568.78	\$112,542.40	50.0	\$56,271.20
Design Engineering	Network design, planning, setup and configuration management	\$8,800.00	\$0.00	\$8,800.00	50.0	\$4,400.00
Construction Mgmt.	Project management, coordination and logistics	\$21,000.00	\$9,800.00	\$30,800.00	50.0	\$15,400.00
Tower	Hardware, attachments and labor to construct new lattice towers	\$228,168.00	\$0.00	\$228,168.00	50.0	\$114,084.00
Antenna	PTP antennas and radios, both licensed and unlicensed frequencies	\$47,738.00	\$84,932.00	\$132,670.00	50.0	\$66,335.00
Boring		\$0.00	\$0.00	\$0.00	50.0	\$0.00
Trenching		\$0.00	\$0.00	\$0.00	50.0	\$0.00
Knifing		\$0.00	\$0.00	\$0.00	50.0	\$0.00
Switching Equipment	Netonix and other switch gear	\$6,105.00	\$2,751.23	\$8,856.23	50.0	\$4,428.11
Routing Equipment	Cisco and other routing gear	\$3,670.42	\$6,154.03	\$9,824.45	50.0	\$4,912.23
Optical Equipment		\$0.00	\$0.00	\$0.00	50.0	\$0.00
Customer Premise Equipment	PtMP client premises equipment, including in home wifi and ethernet cabling	\$25,704.00	\$0.00	\$25,704.00	50.0	\$12,852.00
Other		\$0.00	\$0.00	\$0.00	50.0	\$0.00
Totals		\$440,461.00	\$139,495.94	\$579,956.94		\$289,978.46

[Return to top](#)