

South Carolina 2023 ARPA ADGP Grant Application



Section 1.1 - Applicant Information

| | |
|---|--|
| Legal Entity/Organization Name | Carolina Connect Cooperative, Inc. |
| Parent Organization | |
| Entity Type (e.g. Corporation, non-profit, cooperative, governmental entity) | Cooperative |
| Primary Contact Name | Glenn Martin |
| Title | CEO |
| Mailing Address City, State, Zip | PO Box 1667, Lexington SC 29071 |
| Phone Number | 803-785-3420 |
| Email | Glenn.Martin@carolinaconnect.com |
| FCC Registration Number (FRN): | 25825207 |
| Data Universal Numbering System (DUNS) Number | 118067621 |
| Unique Entity Identifier (UEI) Number | HDANAUL952PH9 |
| Tax ID Number | |
| SC State Vendor Number | 7000319695 |

Section 1.2 - Secondary Contact

| | |
|----------------------------------|--|
| Secondary Contact Name | Lauren Baker |
| Title | Administrative Assistant |
| Mailing Address City, State, Zip | PO Box 417, Aiken SC 29802 |
| Phone Number | 803-649-6245 ext. 1760 |
| Email | lbaker@aikenco-op.org |

Section 1.3 - Confirmations

Grantee confirms no State or Federal grant funds were used for any project in this application

Agree

Applicant participates in the Affordable Connectivity Program (ACP) and will notify consumers in the project area about the program

Agree

Applicant will provide at least one low-cost option without data usage caps at speeds sufficient for households with multiple users and will notify consumers in the project area about the low-cost option

Agree

Applicant submitted all requested data in the SCBBO bi-annual data request.

Yes

Applicant did not charge aid in construction (AIC) for any projects listed in their grant application?

Yes

Section 1.4 - Broadband Infrastructure Information

Indicate the type(s) of broadband infrastructure technology deployed in the project area. Projects must make available a minimum of 100/100 Mbps up/down and completed between 3.15.2021 - 6.30.2022

Fiber to the Premises
Minimum Sustainable Download/Upload Speeds 100/100 Mbps

Please explain how you derived the line work submitted with your application. Information must include but is not limited to the:

- 1) Source (i.e., Internal engineering software)
- 2) Accuracy (i.e., +/- 3ft.)
- 3) Total Fiber Length (feet)

1) We determined in the length of fiber installed from the construction drawing which are in our design software Crescent Link. For the circuits that ORS provided partial funding, we overlaid the mapping for the ORS Orangeburg Project onto the design for the complete circuits and removed the duplicated line sections leaving the line sections for this Application.
2) The accuracy of the data is +/- 3 feet.
3) The total length of fiber installed was 4,713,762 feet.

Section 1.5 - Low Cost Plan

(Must be a minimum of 100/20 Mbps)

What Download/Upload speed is offered in your low cost plan?
Example 100/20

350/350

Does the above speed tier include unlimited data? (YES/NO)

Yes

Is a Consumer-based Contract Required? (YES/NO)

No

Is the pricing fixed? (YES/NO)

Yes

If no, what's the duration?

1.6 - Attachment Checklist

(Please attach the following items to application)

Fiber/Cable Lines for each project

Yes

FCC Broadband Serviceable Location (BSL) Structures with Service Available, by technology type for each project

Yes

Signed affidavit certifying grant application is complete and accurate
Copies of Applicant's Current Fee Structure for all Internet Speed Tiers

Yes

Yes

South Carolina 2023 ARPA ADGP Grant Application



Section 2.1 - Project Name/Number

Project Number (Format XXX-XX)

AEC-01

Project Name

Aiken Electric

Section 2.2 - Construction/Installation Period

Construction Start Date

March 15, 2021

Construction End Date

June 30, 2022

Installation Start Date

March 15, 2021

2.3 - Additional Information

If the proposed Project is in an area that is subject to an existing federal or state funding commitment for reliable speeds of 100/20 Mbps, explain why there was an identified need for additional broadband investment that was not met by existing federal or state funding commitments.

No areas in the proposed project were subject to existing federal or state funding commitments.

Section 2.5 - Funding Source

| Description | Fund Source Name | Amount |
|--|------------------|-----------------|
| Applicant-Provided Funding | | \$ 4,007,739.20 |
| Third-Party Funding Source (if applicable) | | \$ - |
| Third-Party Funding Source (if applicable) | | \$ - |
| Third-Party Funding Source (if applicable) | | \$ - |
| Total Project Cost | | \$ 4,007,739.20 |