

506830 - Dallas Center

Application Details

Funding Opportunity: 498157-Invitation to Qualify (ITQ) Broadband Intervention Zones

Funding Opportunity Due Date: Mar 31, 2023 5:00 PM

Program Area: ITQ - Broadband Intervention Zones

Status: Submitted

Stage: Final Application

Initial Submit Date: Mar 31, 2023 10:16 AM

Initially Submitted By: Chris Whitaker

Last Submit Date:

Last Submitted By:

Contact Information

Primary Contact Information

Active User*: Yes

Type: External User

First Name*: Chris Middle Name Whitaker
First Name Last Name

Title: Local Assistance Director

Email*: cwhitaker@region12cog.org

Address*: 1009 East Anthony Street
P.O. Box 768

Carroll Iowa 51401
City State/Province Postal Code/Zip

Phone*: (712) 792-9914 Ext.
Phone
###-###-####

Fax: (712) 792-1751
###-###-####

Agency:

Organization Information

Status*: Approved

Name*: Region XII Council of Governments

Organization Type*: Councils of Government

DUNS: 07-476-7179
~~##-###-####~~

Tax Id:

Unique Entity Identifier (UEI): PH9PA2SMMV34

Organization Website: <http://www.region12cog.org>

Address*: 1009 East Anthony Street
PO Box 768

Carroll Iowa 51401-0768
City State/Province Postal Code/Zip

Phone*: (712) 792-9914 Ext.
~~###-###-####~~

Fax: (712) 792-1751
~~###-###-####~~

Benefactor:

Vendor Number / ID:

Cover Sheet-General Information

Cover Sheet-General Information

Authorized Official

Name*: Danny Beyer

Title*: Mayor

Organization*: City of Dallas Center
If you are an individual, please provide your First and Last Name.

Address*: 1502 Walnut
PO Box 396

City/State/Zip*: Dallas Center Iowa 50063
City State Zip

Telephone Number*: 515-992-3725

E-Mail*: mayor@dallascenter.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*: Cindy Riesselman

Title: City Administrator

Organization: City of Dallas Center

Address: 1502 Walnut
PO BOx 396

City/State/Zip: Dallas Center Iowa 50063
City State Zip

Telephone Number: 515-992-3725

E-Mail: criesselman@dallascenter.com

**County(ies) Participating,
Involved, or Affected by this
Proposal*:** Dallas County

To find your district, click on the "Congressional Map" link. On the left hand side of the page, click on the drop-down list and click on "State of Iowa". Then, enter an address for the county/ies you serve in the Search bar. Click "Enter." This will provide you with your Congressional District, Iowa Senate District and Iowa House District.

**Congressional District(s)
Involved or Affected by this
Proposal*:** 3rd - Rep Zach Nunn
Congressional Map

**Iowa Senate District(s) Involved
or Affected by this Proposal*:** 24
Iowa Senate Map

**Iowa House District(s) Involved
or Affected by this Proposal*:** 47
Iowa House Map

Invitation To Qualify Application Exhibits

Required Forms and Submissions

Please indicate the community applicant type that best fits from this list.

Community Applicant Type*: City

**If Community Applicant Type is
"Other", please add additional
information here. :**

This section of the Iowa Grants system requires the Applicant to upload a cover letter as a Word doc or pdf on the Applicant's letterhead to provide a high-level overview of the Application describing your community's Broadband need in the area and the community's interest in obtaining programmatic funding in the Geographic Area of Concern. The Cover Letter is not scored.

Cover Letter*: Dallas Center ITQ Cover Letter.pdf

The Applicant must upload a spreadsheet of locations obtained from the Broadband Availability Map. The system will allow you to download the locations as a CSV formatted spreadsheet. The Eligible Service Locations Spreadsheet must then be uploaded by the Community Applicant to the Iowa Grants system.

Note: Reference the "Geographic Area of Concern and Data Export/Import Instructions," labeled "Exhibit D," for instructions regarding how to properly complete this aspect of the Application.

**Eligible Service Locations
Spreadsheet*:** Dallas Center Eligible Locations .xlsx

Generally describe the area identified with the Geographic Area of Concern Selection Tool. Example: Rural Adams County, Poweshiek County Highway 6 Corridor, etc.

**General Description of the
geographic area of the circle*:**

The geographic area center is located southwest of Dallas Center. The area encompasses the City of Dallas Center and the corridor of Iowa Highway 44 and US Highway 169.

Write down the radius distance used to create your circle. The instructions for how to identify the radius can be found in Exhibit D Geographic Area of Concern Selection Tool and Data Export/Import Instructions ("Selection Tool").

Radius of the circle*: 4

**Address at the center of the
circle - Street Address *:**

25127 250th Street

**Address of the center of the
circle - City*:**

Dallas Center

Address of the circle - State*:

Iowa

Address of the circle - zip code*: 50063

Optional Forms and Submissions - Work, Education, and Health Monitoring

This sub-factor takes into consideration whether Broadband investments in the proposed Geographic Area of Concern will help to facilitate community members engagement in employment, search for employment, and/or develop the requisite skills and knowledge to become employed (e.g., participate in career counseling programs, workforce training programs, as well as gain access to internet websites to search for and apply to jobs).

Work:

Work

Within this area of interest are several unique businesses including Hy-Line and Crossroad Ag (letter of support included).

Founded in 1936, Hy-Line International was the first of the modern chicken layer genetics companies to incorporate hybridization and the explosive potential of hybrid vigor into its breeding program on a commercial scale and to use it alongside time tested methods of genetic selection coupled with scientific statistical analysis to develop and improve one of the world's most extensive gene pools.

Hy-Line International today is not only the world's oldest layer genetics company, but is the industry leader in all facets of our business. In order to do this Hy-Line maintains the largest breeding company owned diagnostic laboratory in the industry in Dallas Center. Hy-Line International has the largest layer breeding stock hatchery in the world at its Dallas Center, Iowa parent stock production complex producing breeders for the domestic distribution system as well as supplying parent breeders all around the world. The central Iowa complex also has a dedicated pedigree and grandparent hatchery, research farms, and maintains grandparent stock farms as well.

Internationally, Hy-Line International has developed a distribution system that covers over 120 countries worldwide. Investment in expanded and higher speed broadband would enhance Hy-Line's operations.

Crossroad Ag is one of the oldest Ag business along the HWY 44 and HWY 169 corridor, serving the area

farmers and livestock producers for decades.

Several rural acreages and subdivisions are in this area along with the residents of Dallas Center. Many of the residents would be better served by high-speed internet and broadband that would allow access for remote work which requires reliable internet connections which are not currently available.

This subfactor takes into consideration whether Broadband investments in the proposed Geographic Area of Concern will help facilitate educational activities. Such education activities may be to acquire knowledge and/or skills, undertaken as part of a person's participation in school, an academic program, extracurricular program, social-emotional development program for students or youths, internship, or professional development program, or in another educational environment.

Education:

During the pandemic, the education model shifted from in-person instruction to virtual learning. It became quickly apparent that the Dallas Center-Grimes School District did not have sufficient infrastructure to support that model. The Dallas Center-Grimes School district has two buildings in Dallas Center that would be served through this intent to qualify for expanded broadband services. Two larger childcare centers are also located in the area that would be better served by high speed internet and broadband. Both educators and students in the district struggle with adequate internet connectivity required for virtual education, research, and homework projects online.

Additionally, many higher education and vocational programs are offered virtually by local community college but residents of Dallas Center have difficulty accessing these programs due the lack of affordable and reliable internet options.

This subfactor takes into consideration whether Broadband investments in the proposed Geographic Area of Concern will help facilitate health monitoring services to monitor an individual's health, including with respect to either physical or behavioral health.

Health Monitoring:

Broadlawns Family Medical Clinic serves Dallas Center residents for family health care. To access expanded healthcare, many residents must drive 30-40 minutes to the Des Moines Metro Area. Those with robust internet connectivity can access this healthcare remotely or virtually via tele-health services. Many in Dallas Center and the surrounding area cannot due to poor internet service.

The types of tele-health services continue to expand to include general consultation, ongoing health management, mental health services, and emergency care. It is becoming increasingly important for citizens of Dallas Center to be able effectively and efficiently access these critical services.

Spurgeon Manor, a retirement community is located in Dallas Center and would be better served by expanded broadband service. Residents would have access to tele-health services.

Community Support Letters

Testimonial : Crossroads AG LOS.pdf

Community Support Letter : Dallas Center Betterment Foundation LOS.pdf

This Community Support upload does not have to be on letterhead or have a mailing address within the Geographic Area of Concern. The author must demonstrate that there is a community tie-in or relationship to the Geographic Area of Concern.

Community Support Letter (no letterhead or mailing address): Dallas County LOS.pdf

Optional Forms and Submissions - Community Broadband Capital

Item Description		Category	Supporting Documentation
1	City of Dallas Center	Simplified permitting processes	Dallas County LOS.pdf
2	Minburn Communications	Public-Private Partnerships	Letter of Support.Minburn Comm.pdf
3			
4			
5			

Barriers to Broadband

Barriers to Broadband

Installation:

The barriers to broadband infrastructure investment for the area in and around the City of Dallas Center are mainly economic. Building a future broadband network, using fiber optics as an example, is very expensive. It can cost upwards between \$30,000 - \$35,000 per route mile to build fiber optics in a rural setting such as this. Considering the extreme rural nature of this setting, it is difficult for a service provider to make a business case for building out in this area without funding support.

To make it economically feasible to build to an area like this without funding, the service charges to subscribers would need to be so high, it would be unaffordable for nearly all.

Optional Supporting Materials

for Barriers to Broadband

Installation Narrative:

Minority Impact Statement

Minority Impact Statement

Does the proposed grant program or policy have a disproportionate or unique positive impact on minority persons? *: **No**

Describe the positive impact expected from this project.:

Detail the rationale for the existence of the proposed program or policy.:

Indicate the group(s) positively impacted.:

Could the proposed grant program or policy have a disproportionate or unique negative impact on minority persons? *: **No**

Describe the negative impact expected from this project.:

Detail the rationale for the existence of the proposed program or policy. :

Indicate the group(s) negatively impacted.:

Explain how you provided consultation with representatives of the minority groups impacted.:

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

Yes

Local Assistance Director Chris Whitaker
Title First Name Last Name