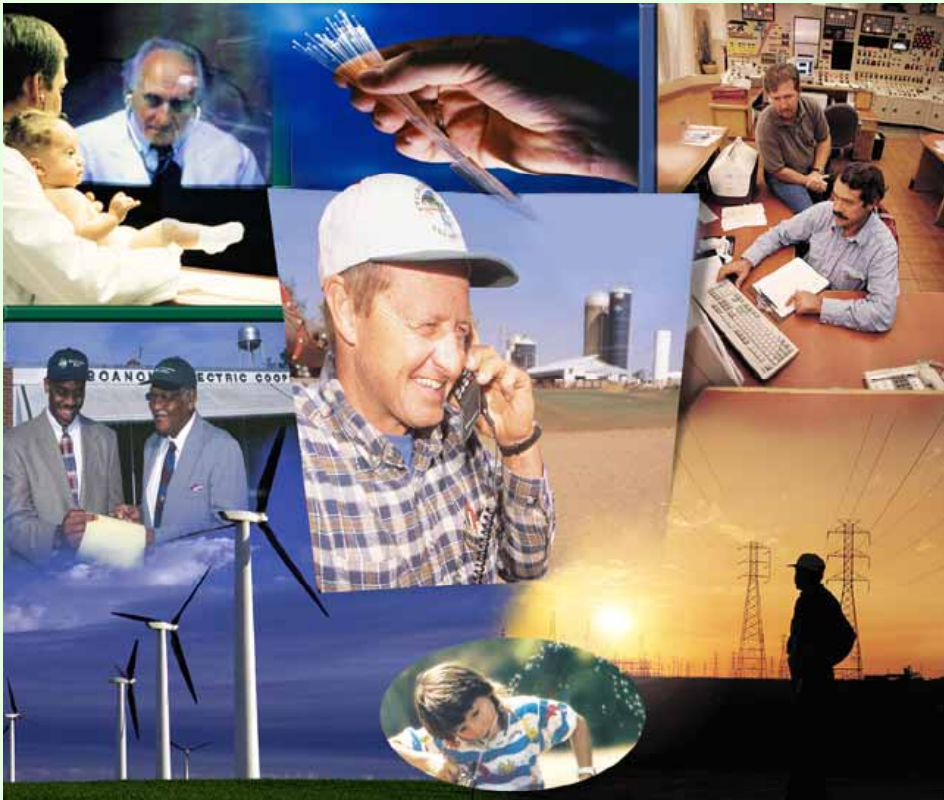


**USDA RURAL UTILITIES SERVICE  
Telecommunications Loan and Grant  
Programs for 2010**



**Jessica Zufolo, Deputy Administrator  
Rural Utilities Service, USDA**

# USDA Rural Utilities Service



➤ Electric Program  
(1935)

➤ Water and Environmental  
Programs (1937)

➤ Telecommunications Program  
(1949)

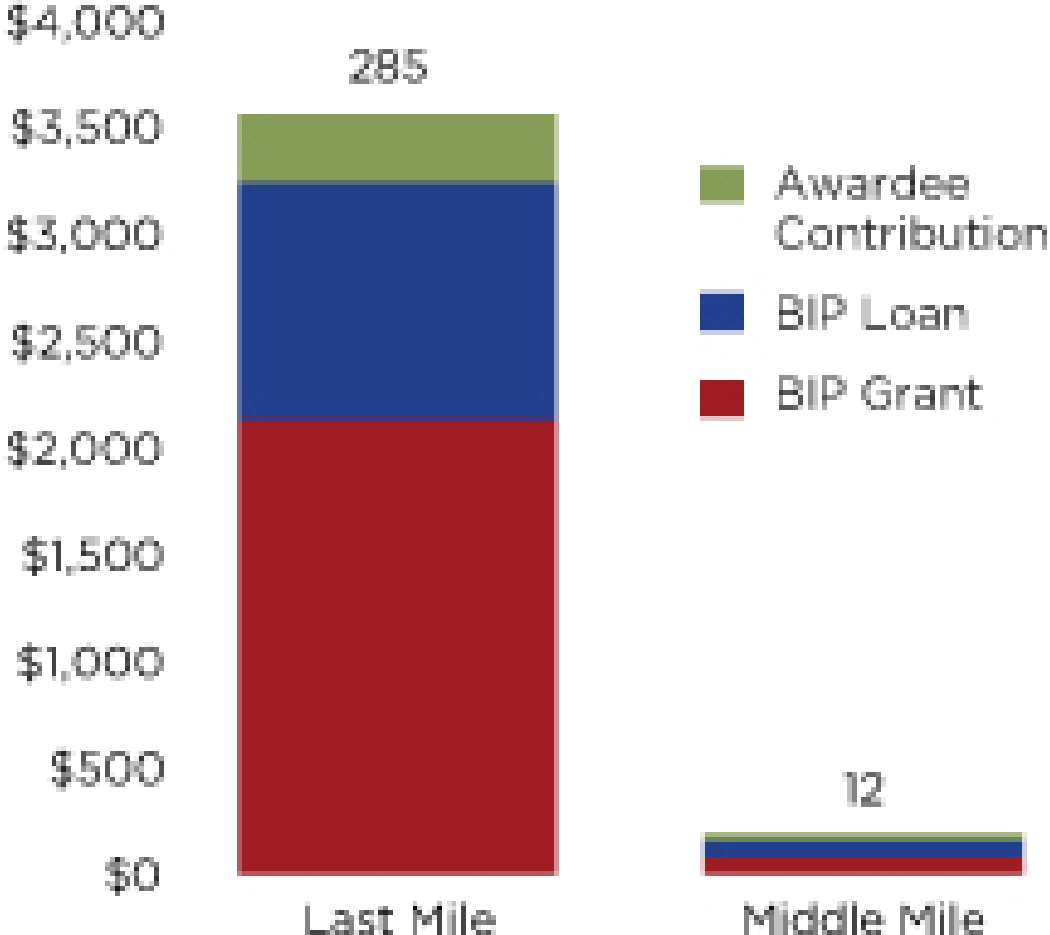


Committed to the future of rural communities.

# RUS BIP Award Breakdown

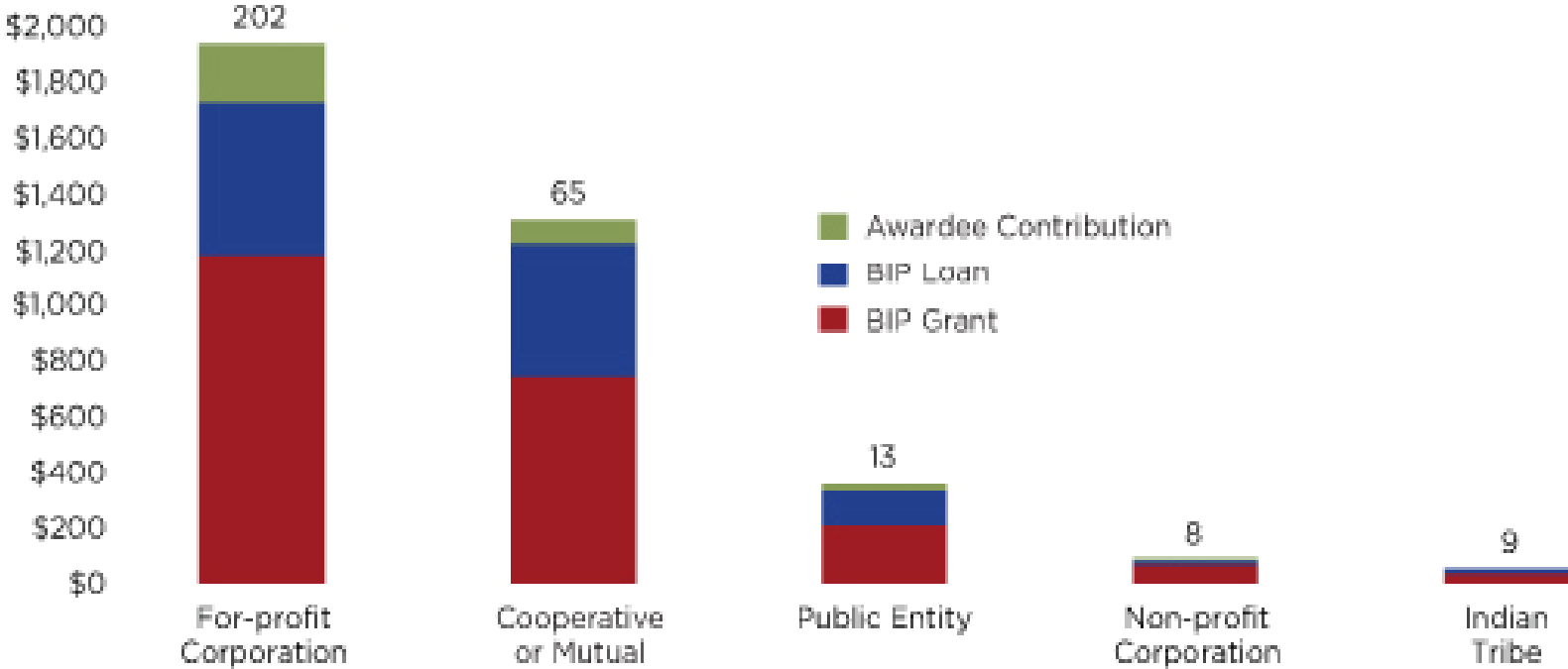
Project Type	Number of Projects	Grants	Loans	Total Awards
Infrastructure	297	\$2,233,862,109	\$1,191,844,578	\$3,425,706,687
Satellite	4	\$100,000,000	\$0	\$100,000,000
Technical Assistance	19	\$3,384,202	\$0	\$3,384,202
Total Awards	320	\$2,337,246,311	\$1,191,844,578	\$3,529,090,889

# Last Mile vs. Middle Mile Awards for BIP



# BIP Awards and Awardee Contribution by Entity Type

in million dollars



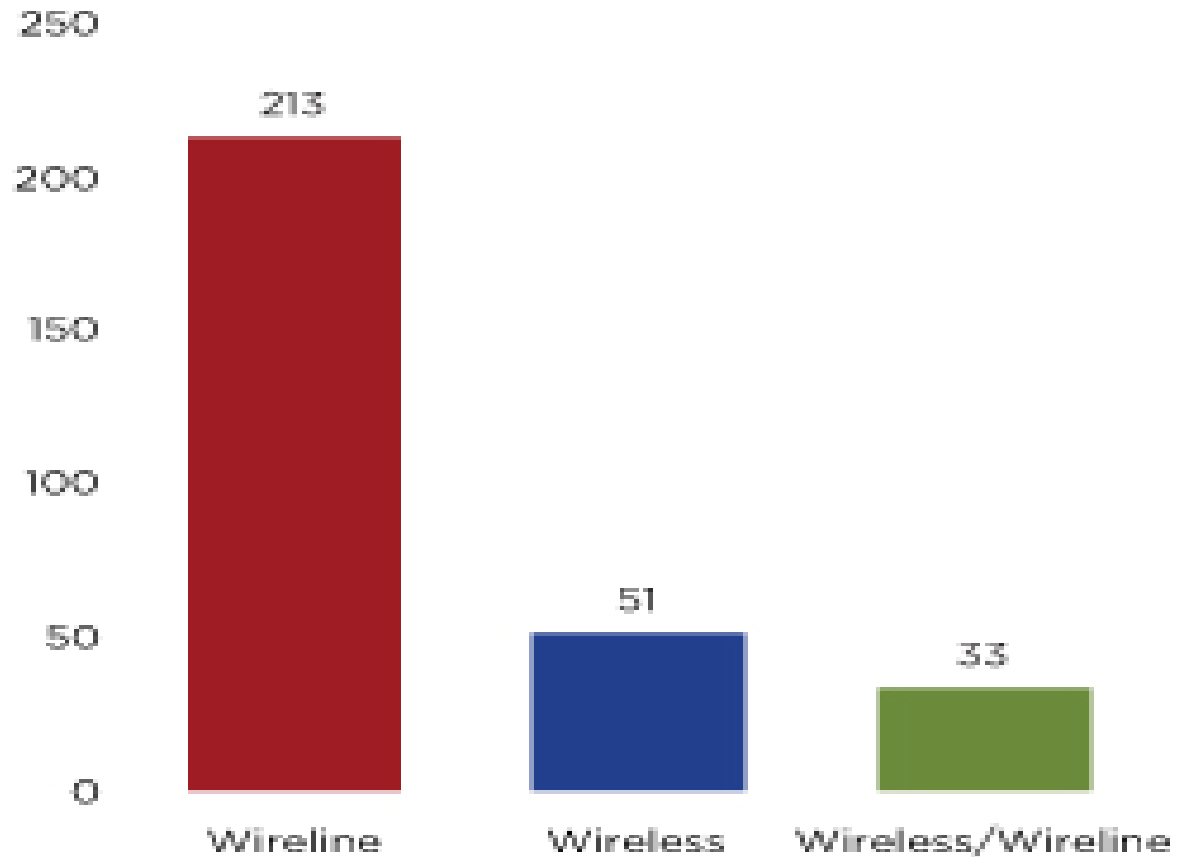
# BIP Awards by Entity Type

## Obligated Awards by Entity Type NOFA I and II 9/30/2010

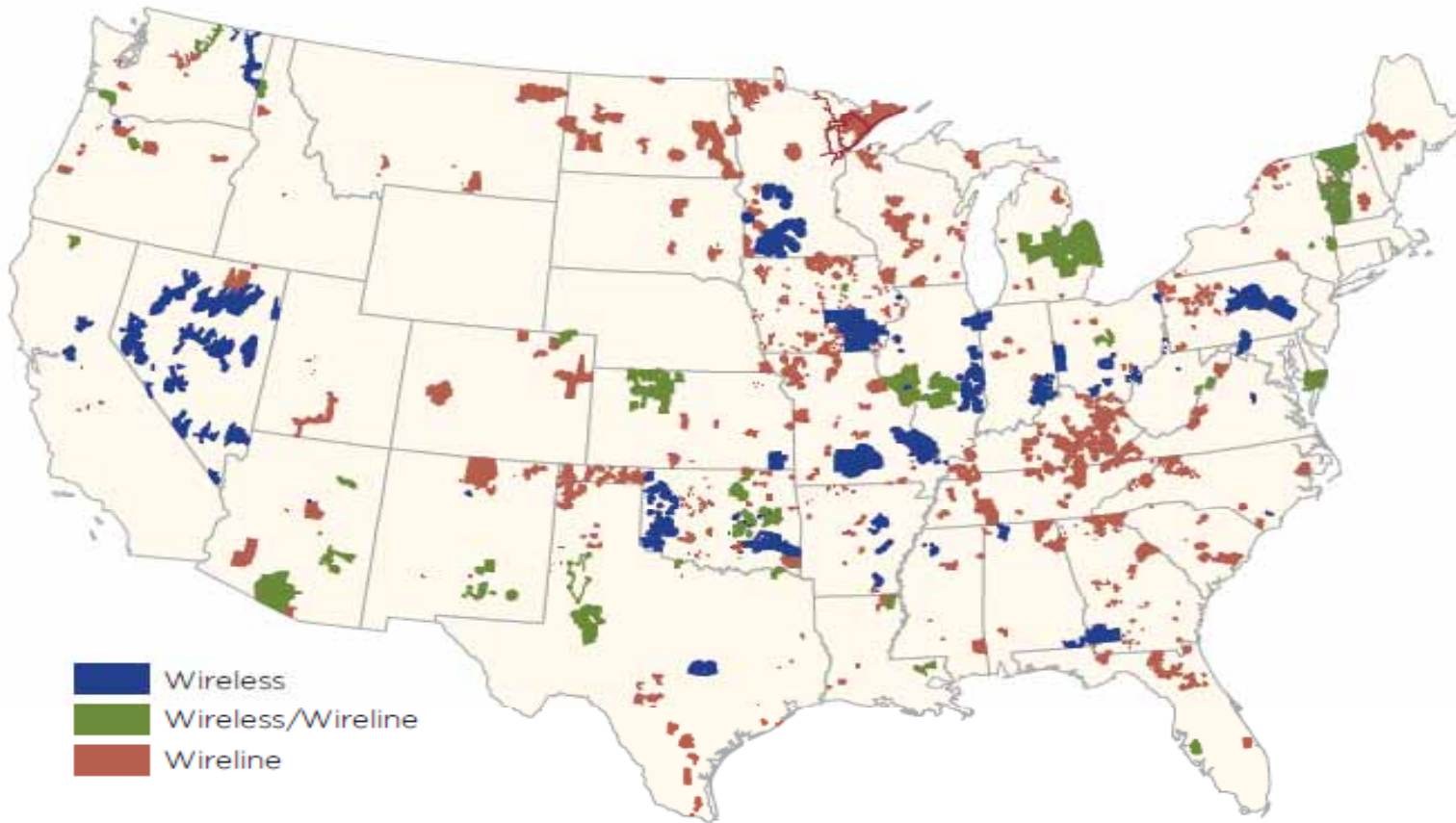
Entity Type	No. Awards	Total Grant	Total Loan	Total Award
For Profit Corporation	202	\$1,183,070,141	\$544,221,401	\$1,727,291,542
Cooperative or Mutual	65	\$740,029,688	\$486,021,128	\$1,226,050,816
Public Entity	13	\$209,056,427	\$123,751,488	\$332,807,915
Non-profit Corporation	8	\$67,167,982	\$20,591,251	\$87,759,233
Indian Tribe	9	\$34,537,871	\$17,259,310	\$51,797,181
<b>Total Infrastructure</b>	<b>297</b>	<b>\$2,233,862,109</b>	<b>\$1,191,844,578</b>	<b>\$3,425,706,687</b>
Satellite	4	\$100,000,000	\$0	\$100,000,000
Technical Assistance	19	\$3,384,202	\$0	\$3,384,202
<b>Total Awards</b>	<b>320</b>	<b>\$2,337,246,311</b>	<b>\$1,191,844,578</b>	<b>\$3,529,090,889</b>

# BIP Awards by Technology Type

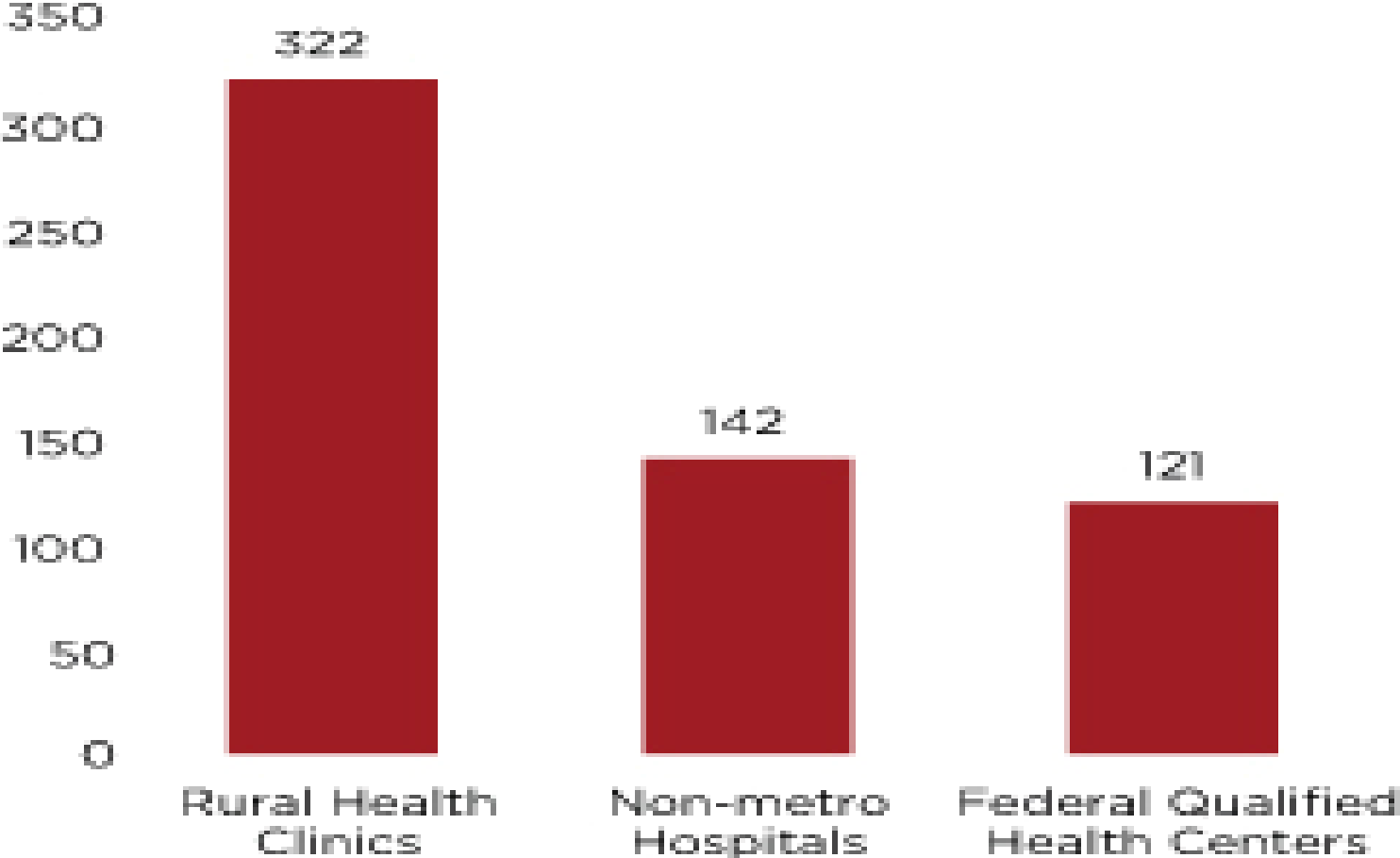
by number of projects



# BIP Awards – Technology Map



# BIP Awards Serve Nearly 600 Rural Healthcare Facilities, in number of facilities



## The Broadband Loan Program

- Designed to provide loans for funding, on a technology neutral basis, for the costs of construction, improvement and acquisition of facilities and equipment to provide broadband service to eligible rural communities.
- The program's goal is to ensure that rural consumers benefit from the same quality and range of telecommunications services that are available in urban and suburban communities.
- Created under the 2002 Farm Bill and reauthorized under the 2008 Farm Bill.

## Telecommunications Program Budget

	<b>2010 Budget</b>	<b>2010 Obligations</b>
Telecom Infrastructure Loans	\$690 million	\$690 million
Broadband Loans	\$532 million	\$0
Distance Learning and Telemedicine Grants	\$29.7 million	\$0
Community Connect Grants	\$13.4 million	\$0
Recovery Act (ARRA) Loans and Grants	\$2.5 billion (budget authority)	\$3.529 billion

# RUS Telecom Loan Investment

## Infrastructure:

- \$690 million in loans made in FY 2010
- \$4.2 billion in principal outstanding; 480 borrowers
- All borrowers are providing Broadband service
- 90% of loans made in the last 3 years have been for fiber-to-the-home projects

## Farm Bill Broadband:

- Since 2002, 96 loans have been made, for \$1.2 billion, in 1,865 communities
- More than 835,000 households will receive broadband access under loans made
- Revised regulations required by the 2008 Farm Bill are under departmental review

# The Community Connect Grant Program



# The Community Connect Grant Program

## Program Requirements

- A nationally competitive grant program to provide broadband service to the most rural and economically challenged communities
- Since inception, the program has provided 197 grants and invested \$98 million
- 20,000 population or less
- Min grant \$50,000, Max grant \$1,000,000
- 15% required matching contribution
- FY 2010 application window not yet announced

# Distance Learning/Telemedicine Grants

## Program Requirements

- Serving rural communities of 20,000 or less
- Min grant \$50,000, Max grant \$500,000
- 15% required matching contribution
- FY 2010 application window is now closed; awards will be announced in FY 2011



**Jessica Zufolo, Deputy Administrator  
Rural Utilities Service,  
USDA Rural Development**

**[Jessica.Zufolo@wdc.usda.gov](mailto:Jessica.Zufolo@wdc.usda.gov)**

**[www.usda.gov/rus/telecom](http://www.usda.gov/rus/telecom)**

**[www.broadbandusa.gov](http://www.broadbandusa.gov)**