RECIPIENT NAME:Ronan Telephone Co.
AWARD NUMBER: NT10BIX5570148

DATE: 02/27/2015

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 6/30/2015

ANNUAL PERFORMANCE PROGRESS REPORT FOR	BROADBAND I	INFRASTRUCTURE PROJECTS
General Information		
Federal Agency and Organizational Element to     Which Report is Submitted     Award Identification	Award Identification Number 3. DUNS Number	
Department of Commerce, National Telecommunications and Information Administration NT10BIX557014	8	006827927
4. Recipient Organization		
Ronan Telephone Co. 312 SW Main St., Ronan, MT 59864-2707		
5. Current Reporting Period End Date (MM/DD/YYYY)	6. Is this the last Annual Report of the Award Period?	
12-31-2014		
7. Certification: I certify to the best of my knowledge and belief that this repurposes set forth in the award documents.	port is correct and	complete for performance of activities for the
7a. Typed or Printed Name and Title of Certifying Official	7c. Telephone (are	ea code, number and extension)
Gerald Beeks	4066769215	
	7d. Email Address	S
	beeks@ronan.ne	et
7b. Signature of Certifying Official	7e. Date Report Submitted (MM/DD/YYYY):	
Submitted Electronically	02-27-2015	

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## **OVERALL PROJECT PERFORMANCE INDICATORS**

1. Please provide the following average cost figures for your project. Please review the instructions to determine how to calculate these figures. Write "0" in the second column and "N/A" in the third column if your project does not yet have this information. Depending on whether your project contains Middle Mile and/or Last Mile components, some metrics may not apply. Please provide a narrative description if the total is different from the target provided in your baseline plan (600 words or less).

Cost Indicator	Average Cost / Speed	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Average cost per new mile (Middle Mile)	\$48,227	282 Mi. divided into \$13.6M
Average cost per household passed (Last Mile)	\$267	Arlee 235 Elmo/Big Arm 108 Evaro 34 Heart Butte 164 \$144,692 /541 households = \$267
Average cost per subscriber (Last Mile)	\$1,528	Arlee 107 Elmo/Big Arm 7 Evaro 1 Heart Butte 0 \$175,742/115 subs = \$1,528
Maximum broadband speed advertised (Middle Mile)	1Gb	No Variance
Maximum broadband speed advertised (Last Mile)	4Mb	No Variance
Average broadband speed provided (Middle Mile)	128Mb	50Mb (4) 100Mb (20) 1Gb(1) 3200Mb/25 = 128Mb
Average broadband speed provided (Last Mile)	6.27Mb	3123Mb/498 customers = 6.27Mb

2. Please provide each facility name and type, the county where the facility is located, and census tract information for any facilities funded by your project during this annual reporting period. Report only facilities for which construction has been completed.

Facility Identifier / Name	Facility Type	County	Census Tracts
Browning POP	Point of Presence	Glacier	Browning Town
			<u> </u>

Add Facility Remove Facility

3. Please identify (1) the total number of interconnection, peering, and/or transit agreements entered into during this annual reporting period; (2) the total number of agreements of each type that you are currently negotiating; and (3) whether you have denied any request for interconnection and if so, why. If you have not entered into any agreements, please write "N/A."

Interconnection Agreements (600 words or less)

There were no new Interconnection agreements this period

Peering and Transit Agreements (600 words or less)

There were no new peering and transit agreements this period We have not denied any requests for interconnection. AWARD NUMBER: NT10BIX5570148

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## CAPACITY, UTILIZATION, AND CAPABILITY INDICATORS

4. Community Anchor Institutions: In the chart below, please provide information on the types of community anchor institutions capable of receiving service (i.e., anchor institutions connected to your network plus those passed by your network) as a result of BTOP funds.

Type of Community Anchor Institution	Total Number Within Service Area	Type of Community Anchor Institution	Total Number Within Service Area
Schools (K-12)	4	Public Housing	3
Libraries	3	Other Institutions of Higher Education	1
Medical and Healthcare Providers	8	Other Community Support Organizations	1
Public Safety Entities	6	Other Government Facilities	4
Community Colleges	3	Total Community Anchor Institutions	33

<sup>5.</sup> Please indicate the average increase in broadband speed provided to the community anchor institution customers as a result of your project, including a description of how this increase was calculated (600 words or less).

Broadband speed has been increased for all of our CAI's that accepted our service.

	Original	New		%	
CAI	Bandwidth (Mb)	Bandwidth (Mb)	Increase (Mb)	Increase	
Salish Kootenai College	10	100	90	900	
St. Luke Medical Center	10	100	90	900	
Ronan City Library	4	100	96	2400	
Polson School District	10	100	90	900	
Ronan School District	10	100	90	900	
Ronan Fire Department	4	100	96	2400	
Lake County Housing	4	100	96	2400	
Kalispell Regional Med Ctr.	10	100	90	900	
Flathead Comm. College	10	100	90	900	
Salish Kootenai Headquarters	10	100	90	900	
Ronan City Hall	4	100	96	2400	
Mission Valley Power	10	100	90	900	
Valley View School	4	100	96	2400	
Browning Middle School	10	50	40	400	
Elmo-Tribal Headquarters	10	100	90	900	
Salish-Kootenai Housing	10	100	90	900	
Arlee Fire Department	4	10	6	150	

6. What retail services are being provided by this project? Please describe below. (600 words or less). As an attachment to this report, please provide pricing plans (in \$ per month) associated with each retail service. Retail services description:

Retail services are being offered in both wireless and fiber broadband from 1.0Mb to 100Mb

Wireless Internet

1Mb...\$24.95

2Mb...\$34.95

4Mb...\$44.95

Residential Internet via fiber

100Mb...\$100

Business Internet via fiber

\$10 per Mb

Port connections for WAN

1Gb Dedicated...\$1400

1Gb Best Effort...\$750

100Mb Dedicated...\$750

100Mb Best Effort...\$250

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7a. What network management policies (e.g., bandwidth limitations, traffic prioritization) are in place for the services provided by your project? 7b. Have you ever limited or blocked consumers from accessing any lawful content, service, service provider, or application, or prevented any consumers from attaching any legal device to the network? If so, please explain why (300 words or less)? Ronan Telephone Company already has non-descrimination and network management policies in place and Montana West has modified these policies to accommodate the additional requirements necessary for the provision of service to other providers. These policies are in place and are stated in the Montana West Master Services Agreement. We anticipate standard traffic prioritization allowing for virtual private networking, some dark fiber sales, and priority given to voice service when it becomes available. We have not blocked consumers from any lawful content or prevented any consumers from attaching any legal device to our network.

8. If applicable, please provide the total number and the percentage of subscribers who have dropped the broadband service provided through this project (total number of households and/or businesses and the "churn rate") and the subscribers' reasons for discontinuing their service (600 words or less).

We have not lost any last mile subscribers to the network

We have lost a provider who had contracted for 2Mb between Missoula and Seattle.

9. Please provide the following information regarding the number of fiber strand-miles:

Total Number of	Total Number of Active Fiber	Total Number of Leased Fiber	Total Number of Dark Fiber	Total Number of Strand-miles Being Built		
Strand-miles	Strand-miles Used by Recipient	Strand-miles	Strand-miles	Active Leased Dark		Dark
26,784	22,944	332	0	3,508	0	0

10. If you wholesale dark fiber, please list your wholesale customers and the number of fiber miles you currently are leasing to those

We have provided 166 miles of 2 dark fibers to Bresnan on a 20 year IRU

11. Please provide the following information regarding the facility collocation capacity:

Total Facility (total square feet for all facilities)	Number of Square Feet Used by Recipient	Number of Square Feet Leased	Number of Square Feet Available
544	50	50	444

12. If you do not own collocation space, please describe how and where other network providers and/or customers interconnect with your network (600 words or less).

We connect with other network providers at the fiber hotel in Missoula, the Kalispell Regional Medical Center in Kalispell, the Northern Telephone Exchange in Santa Rita, and the Westin Fiber Hotel in Seattle.

13. To the extent that you have made any subcontracts or sub grants, please provide the number of subcontracts or sub grants that have been made to socially and economically disadvantaged small business (SDB) concerns as defined by section 8(a) of the Small Business Act, 15 U.S.C. 647, as modified by NTIA's adoption of an alternative small business size standard for use in BTOP. Please also provide the names of these SDB entities (150 words or less).

No subcontracts or sub grants have been made to socially and economically disadvantaged small business concerns.

14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less).

Research the cost and time required for obtaining rights of way carefully when writing the grant.

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15. Using the Excel spreadsheet template titled "Annual PPR CCI Addendum", please provide an updated list of Community Anchor Institutions (CAIs) that you have connected and plan to connect to your network.		
16. Using the Excel spreadsheet template titled "Annual PPR CCI Addendum", please provide a list of community pairs that are receiving new or improved broadband service as a result of BTOP grant funds.		
17. Please provide up-to-date network route maps in a single file, in a Google Earth compatible format (e.g., KMZ file).		