DATE: 03/12/2013

ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS				
General Information				
1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identifica	ation Number	3. DUNS Number	
Department of Commerce, National Telecommunications and Information Administration	NT11BIX557000	1	964743988	
4. Recipient Organization				
Eagle-Net Alliance 11800 Ridge Pkwy, Broomfield, C	CO 80021-6525			
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the last Annual Report of the Award Period?		
12-31-2012		⊖ Yes ● No		
7. Certification: I certify to the best of my knowledge an purposes set forth in the award documents.	d belief that this rep	oort is correct and	complete for performance of activities for the	
7a. Typed or Printed Name and Title of Certifying Official		7c. Telephone (area code, number and extension)		
John Bakken		720 210946		
		7d. Email Address		
Compliance and Reporting Manager		john.bakken@co-eaglenet.net		
7b. Signature of Certifying Official		7e. Date Report Submitted (MM/DD/YYYY):		
Submitted Electronically		03-12-2013		

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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)	49036	This calculation is based on 660 miles of completed new fiber construction in several areas of the state. Variance to baseline is mostly based on change from microwave to fiber build in most areas of the state.		
Average cost per household passed (Last Mile)	0	n/a. Middle mile network only.		
Average cost per subscriber (Last Mile)	0	n/a. Middle mile network only.		
Maximum broadband speed advertised (Middle Mile)	1	We offer 1G as the norm; some future subscribers may request up to 10G.		
Maximum broadband speed advertised (Last Mile)	0	n/a. Middle mile network only.		
Average broadband speed provided (Middle Mile)	76.2	For current subscribers, the highest speed currently requested is 500mbps and the lowest is 10mbps.		
Average broadband speed provided (Last Mile)	0	n/a. Middle mile network only.		
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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	
See attached spreadsheet.	See attached spreadsheet.	See attached spreadsheet.	See attached spreadsheet.	
Add Facility		R	emove Facility	

Add 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)

EAGLE-Net currently has 8 interconnection agreements and is in negotiations for 5 more. No requested agreements have been denied.

Peering and Transit Agreements (600 words or less)

EAGLE-Net currently has 1 Peering agreement and is in negotiations for 6 more. No requested agreements have been denied.

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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)	1,765	Public Housing	113
Libraries	260	Other Institutions of Higher Education	3
Medical and Healthcare Providers	450	Other Community Support Organizations	78
Public Safety Entities	308	Other Government Facilities	770
Community Colleges	16	Total Community Anchor Institutions	3,763

5. 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).

The average increase in broadband speed to CAI's has varied from entities that have received 20 Mbps increases to CAI's that have received 300 Mbps increases in broadband speed.

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:

n/a. EAGLE-Net is a middle-mile project and is not providing retail services directly to the public.

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)? EAGLE-Net has Acceptable Use and Non-Discrimination and Interconnection Practice Policies (see http://www.co-eaglenet.net/ support.aspx for further details). EAGLE-Net does not impose any bandwidth limitations or access limitations to lawful content, service, service provider, or application or prevent any consumers from attaching any legal device to its existing intrastructure or on proposed BTOP infrastructure.

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).

1 CAI. School district now purchases service from the local provider, although EAGLE-Net now supplies service to the local provider for this customer.

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		eing Built
Strand-miles	Strand-miles Used by Recipient	Strand-miles	Strand-miles	Active	Leased	Dark
38,944	3,712	0	23,584	1,165	0	10,483

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

n/a. No dark fiber leased out at this time.

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
0	0	0	0

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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).
Currently lease rack space in several locations throughout the state. Locations are:
Colorado Springs POI: 1 rack, 4 sq feet
910 15th St Denver POI: 1 rack, 4 sq feet
Akron POI: 1 rack, 4 sq feet
Aurora POP: 2 racks, 8 sq feet
Byers POI: 1 rack, 4 sq feet
Chevenne Wells POI: 1 rack, 4 sq feet
Flagler POI: 1 rack, 4 sq feet
Fort Morgan POI: 1 rack, 4 sq feet
Limon POI: 1 rack, 4 sq feet
Prospect Valley POI: 1 rack, 4 sq feet
Pueblo Peer: 1 rack, 4 sq feet
Rifle POI: 1 rack, 4 sq feet
Sterling POI: 1 rack, 4 sq feet
Wray POI: 1 rack, 4 sq feet
Cahone POI: 1 rack, 4 sq feet
Durango POP: 1 rack, 4 sq feet
Empire POI: 1 rack, 4 sq feet
Montrose POI: 1 rack, 4 sq feet
Nucla POI: 1 rack, 4 sq feet
Haystack Butte POI: 1 rack, 4 sq feet
Lynn POI: 1 rack, 4 sq feet
Pueblo DC POI: 4 racks, 16 sq feet, 200 sq feet available
Pueblo Peer: 1 rack, 4 sq feet
Grand Junction Peer: 1 rack, 4 sq feet
Durango Peer: 1 rack, 4 sq feet
Denver Peer: 4 racks, 16 sq feet
Colorado Springs Peer: 3 racks, 12 sq feet, 400 sq feet available
been made to socially and economically disadvantaged small business (SDB) concerns as defined by section 8(a) of the Small Business Ac 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 name of these SDB entities (150 words or less). n/a
14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less). The building of a large network such as our statewide project will result in many changes from the original plan and design for many
reasons. Our primary lesson learned is to ensure that all changes are discussed in detail and approved.
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.