DATE: 03/12/2012

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013

ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS					
General Information					
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 NT10BIX557003		7	072471667		
4. Recipient Organization					
Columbia, County of 630 Ronald Reagan DR, Evans,	GA 30809-7603				
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the last Annual Report of the Award Period?			
12-31-2011					
7. Certification: I certify to the best of my knowledge and purposes set forth in the award documents.	belief that this rep	oort is correct and o	complete for performance of activities for the		
7a. Typed or Printed Name and Title of Certifying Official	1	7c. Telephone (are	ea code, number and extension)		
Lewis Foster		7063127325			
		7d. Email Address			
IT Manager		Ifoster@columbiacountyga.gov			
7b. Signature of Certifying Official		7e. Date Report Submitted (MM/DD/YYYY):			
Submitted Electronically		03-12-2012			

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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 por any other relevant information)				
Average cost per new mile (Middle Mile)	55,193	Cost based on fiver awarded construction contracts.				
Average cost per household passed (Last Mile)	0	N/A				
Average cost per subscriber (Last Mile)	0	N/A				
Maximum broadband speed advertised (Middle Mile)	1 Gig	No Change				
Maximum broadband speed advertised (Last Mile)	0	N/A				
Average broadband speed provided (Middle Mile)	500MB	No Change				
Average broadband speed provided (Last Mile)	0	N/A				

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
Fiber Plant under construction and electronics haven't been selected to provide services yet.	N/A	N/A	N/A

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."

	and if so, why. If y				I/A."	, ,	
Interconnection	Agroomonto (600	words or loss)					

N/A

Peering and Transit Agreements (600 words or less)

N/A

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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)	34	Public Housing	0
Libraries	3	Other Institutions of Higher Education	1
Medical and Healthcare Providers	2	Other Community Support Organizations	4
Public Safety Entities	27	Other Government Facilities	78
Community Colleges	1	Total Community Anchor Institutions	150

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).

Our current focus is on outside plant fiber construction. Once our construction is substantially completed and electronic equipment selected, we will focus on subscribers and connecting Community Anchor Institutions.

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:

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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)? Our current focus is on outside plant fiber construction. Once our construction is substantially completed and electronic equipment selected, we will focus on subscribers and connecting Community Anchor Institutions.
- 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).

Our current focus is on outside plant fiber construction. Once our construction is substantially completed and electronic equipment selected, we will focus on subscribers and connecting Community Anchor Institutions.

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
42,836	0	0	0	0	0	42,836

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

Fiber plant under construction.

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
2,130	480	0	1,650

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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).						
etwork providers and/or customers can interconnect at any hand hole in our network build out.						
Seven 240 square foot prefab concrete shelters at each tower location located in (Appling, Harlem, Grovetown, Evans, and Martinez).						
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). None at this time						
14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less).						
Due to rapid technology changes and warranty periods, recommend purchasing electronic equipment at the end of your project.						
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).						