AWARD NUMBER: NT10BIX5570019

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013 DATE: 02/29/2012

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	9	143482482				
4. Recipient Organization						
Mid-Atlantic Broadband Cooperative 1100 Confroy Dri	ve, Ste 4, South I	Boston, VA 24592	-6888			
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		7c. Telephone (are	ea code, number and extension)			
Janet Rogers		4345701305				
		7d. Email Address				
Accounting Clerk		janet@mbc-va.com				
7b. Signature of Certifying Official		7e. Date Report Si	ubmitted (MM/DD/YYYY):			
Submitted Electronically		02-29-2012				

RECIPIENT NAME:Mid-Atlantic Broadband Cooperative

AWARD NUMBER: NT10BIX5570019

DATE: 02/29/2012 OMB CONTROL NUMBER: 0660-0037
EXPIRATION DATE: 12/31/2013

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)	21505	Complete 338 miles or 80% of total miles		
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)	0	10mbps - 100mbps - Open Access		
Maximum broadband speed advertised (Last Mile)	0	N/A		
Average broadband speed provided (Middle Mile)	82 mpbs	10mbps - 100mbps - Open Access		
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
See Addendum- Tab #1	See Addendum- Tab #1	See Addendum- Tab #1	See Addendum- Tab #1

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)

- 1. Entered into 18 interconnection agreements
- 2. Currently negotiating 2 interconnection agreements.
- 3. Have not denied any request for interconnection, peering or transit agreements.

Peering and Transit Agreements (600 words or less)

N/A

RECIPIENT NAME: Mid-Atlantic Broadband Cooperative

AWARD NUMBER: NT10BIX5570019

DATE: 02/29/2012

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.

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

Type of Community Anchor Institution	Total Number Within Service Area	Type of Community Anchor Institution	Total Number Within Service Area
Schools (K-12)	101	Public Housing	0
Libraries	3	Other Institutions of Higher Education	0
Medical and Healthcare Providers	0	Other Community Support Organizations	4
Public Safety Entities	0	Other Government Facilities	9
Community Colleges	0	Total Community Anchor Institutions	117

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).

Most schools (CAIs) requested 100 mbps services

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

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)? We provide an open-access network available to all members. We do not limit or block access of lawful content or applications for members.

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).

None

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 Dark Fiber		Total Number of Strand-miles Being Built		
Strand-miles	Strand-miles Used by Recipient	Strand-miles	Strand-miles	Active	Leased	Dark
29,413	200	0	2,200	160	0	26,853

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

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

0 0 0	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	

RECIPIENT NAME: Mid-Atlantic Broadband Cooperative AWARD NUMBER: NT10BIX5570019 OMB CONTROL NUMBER: 0660-0037 DATE: 02/29/2012 EXPIRATION DATE: 12/31/2013 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 provide four (4) interconnection points on this project. These interconnection points are strategically placed to provide regeneration points, interconnection and access points and co-location points. 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). N/A 14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less). Start the Environmental Assessment (EA) process as early as possible for long, linear projects. 2. Perform design work in advance to aid in preparation of EA and construction bidding. 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).