AWARD NUMBER: NT10BIX5570101

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013 DATE: 03/14/2012

ANNUAL PERFORMANCE PROGRESS	REPORT FOR	BROADBAND I	NFRASTRUCTURE 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	NT10BIX557010	1	961720575	
4. Recipient Organization				
Appalachian Valley Fiber Network 1170 PARKER LN,	Lyerly, GA 30730)-5017		
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the last	Annual Report of the Award Period?	
12-31-2011		○ Yes • No		
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)	
Deana Perry		7068574646		
		7d. Email Address		
CFO		deanaperry@parkersystems.net		
7b. Signature of Certifying Official		7e. Date Report Su	ubmitted (MM/DD/YYYY):	
Submitted Electronically		03-14-2012		

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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).

	Average Cost /	Narrative (describe your reasons for any variance from the baseline plan
Cost Indicator	Speed	or any other relevant information)
Average cost per new mile (Middle Mile)	0	N/A. Due to lack of fiber availability, AVFN has only been able to deploy conduit up to this point.
Average cost per household passed (Last Mile)	0	N/A. AVFN is a purely middle-mile project.
Average cost per subscriber (Last Mile)	0	N/A. AVFN is a purely middle-mile project.
Maximum broadband speed advertised (Middle Mile)	0	Due to lack of fiber availability, AVFN has only been able to deploy conduit up to this point. Therefore, no broadband speeds are currently being advertised.
Maximum broadband speed advertised (Last Mile)	0	N/A. AVFN is a purely middle-mile project.
Average broadband speed provided (Middle Mile)	0	Due to lack of fiber availability, AVFN has only been able to deploy conduit up to this point. Therefore, no broadband speeds are currently being provided.
Average broadband speed provided (Last Mile)	0	N/A. AVFN is a purely middle-mile project.

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
none	none	none	none

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)

Due to lack of fiber availability, AVFN has not begun to interconnect with other service providers yet.

Peering and Transit Agreements (600 words or less)

Due to lack of fiber availability, AVFN has not begun to peer with other service providers yet.

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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)	0	Public Housing	0
Libraries	0	Other Institutions of Higher Education	0
Medical and Healthcare Providers	0	Other Community Support Organizations	0
Public Safety Entities	0	Other Government Facilities	0
Community Colleges	0	Total Community Anchor Institutions	

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).

N/A. Due to lack of fiber availability, AVFN has not begun to offer services over its network yet.

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:

None. AVFN's business plan is to be purely a wholesale provider. Other retail service providers (affiliated and unaffiliated) will offer retail service over the AVFN network.

- 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)? None are in place at this time, since fiber availability has prevented AVFN from being able to offer services over the network. AVFN does have a non discrimination and interconnect policy in place and it adheres strictly to the requirements and intent of the BTOP program.
- 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).
- N/A. Due to lack of fiber availability, AVFN has not begun to offer services over the network yet.
- 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 Nun	umber of Strand-miles Being Built		
	Strand-miles Used by Recipient	Strand-miles	Strand-miles	Active	Leased	Dark	
34,796	0	1,148	0	1,566	0	32,082	

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

N/A. Due to lack of fiber availability, AVFN has not begun to offer services over the network yet.

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

	Number of Square Feet Available	
288 72 0 216	i	

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