DATE: 03/24/2013

ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS					
General Information					
1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identification Number		3. DUNS Number		
Department of Commerce, National Telecommunications and Information Administration	NT10BIX5570076		829946784		
4. Recipient Organization					
Vermont Telecommunications Authority One Nationa	l Life Drive, Montp	elier, VT 05602-33	377		
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 and purposes set forth in the award documents.	d 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 (area code, number and extension)			
Erik Amaliksen		8028281795			
Project Manager		7d. Email Address			
		eamaliksen@telecomvt.org			
7b. Signature of Certifying Official		7e. Date Report Submitted (MM/DD/YYYY):			
Submitted Electronically		03-24-2013			

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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)	\$33,200	Figure is preliminary, as OSP construction contractors have not yet rendered final invoices for any of the primary bid packages. Includes make-ready charges.			
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)	10 Gbps	for data transport service			
Maximum broadband speed advertised (Last Mile)	0	N/A			
Average broadband speed provided (Middle Mile)	GigE,100 Mbps CIR	N/A			
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
NA	NA	NA	NA
Add Faci	lity	R	emove 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)

Duncan Cable Television Southern Vermont Broadband Cooperative Educational Networks of America

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)	143	Public Housing	0	
Libraries	53	Other Institutions of Higher Education	12	
Medical and Healthcare Providers	33	Other Community Support Organizations	0	
Public Safety Entities	30	Other Government Facilities	62	
Community Colleges	9	Total Community Anchor Institutions	342	

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).

79 Mbps. Average increase in broadband speed is calculated as difference between contracted-for broadband connection speeds before and after connection to BTOP network.

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:

Only Direct Internet Access service as of end of reporting period.

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)?

7a.: SFC will not manage or limit the content of communications traffic transiting SFC's network, except to the extent necessary to maintain reliable service. SFC's network management practices does not involve preferential routing of traffic on the basis of content or provider. SFC utilizes neutral traffic routing, and will enable connections to other carriers and to the public Internet. 7b.: No.

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).

Not applicable, as network is only middle mile.

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

•	•	• •					
Total Number of Strand-miles Used by Recipien	Leased Fiber Dark Fibe Strand-miles Strand-mil	Total Number o					
		Strand-miles	Active	Leased	Dark		
111,312	53	0	54,288	56,971	0	0	
N/A.	de the following in	ormation regarding	the facility collo	cation capacity:			
Fotal Facility (tota		Number of Square F	eet Used by				
all facil	•	Recipien	it r	Number of Square Feet Le	ased Number of Sc	Number of Square Feet Available	
0		0		0		0	

RECIPIENT NAME: Vermont Telecommunications Authority

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OMB CONTROL NUMBER: 0660-0037 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).

In the attached addendum, SFC has identified the Points of Presence where any carrier collocated in that facility would have the ability interconnect with SFC. A typical carrier-to-carrier network interconnection would use a fiber cross-connect to create an NNI.

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).

To our knowledge, no SDB has been subcontracted or received a subgrant under this award.

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

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).