DATE: 03/14/2013

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	NT10BIX5570107		020271826				
4. Recipient Organization							
Texas A&M University 750 Agronomy Road, Ste 2701, College Station, TX 77843-0001							
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 belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.							
7a. Typed or Printed Name and Title of Certifying Official		7c. Telephone (area code, number and extension)					
Marcie Avery		9798626451					
		7d. Email Address					
Senior Contrat Negotiator		mavery@tamus.edu					
7b. Signature of Certifying Official		7e. Date Report Submitted (MM/DD/YYYY):					
Submitted Electronically		03-14-2013					

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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)	\$48,267.00	N/A
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 Gigabit	N/A
Maximum broadband speed advertised (Last Mile)	0	N/A
Average broadband speed provided (Middle Mile)	1 Gigabit	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	Facil	ity Type Count	y Cer	Census Tracts	
na	NA	NA	NA		
Add	Facility		Remove Facilit	У	

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)

None at this time

Peering and Transit Agreements (600 words or less)

None at this time

## 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. **Total Number Within Service** Total Number Within Service Type of Community Anchor Type of Community Anchor Institution Institution Area Area Schools (K-12) 18 Public Housing 1 Libraries 13 Other Institutions of Higher Education 1 7 Medical and Healthcare Providers 32 Other Community Support Organizations Public Safety Entities 31 18 Other Government Facilities **Community Colleges** 2 **Total Community Anchor Institutions** 123 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). All connections anticipated to be at gigabit or greater data rate. 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. This is a middle mile project. 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. No policy changes at this time. 7b. No for TAMU 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 9. Please provide the following information regarding the number of fiber strand-miles: **Total Number of Total Number of Strand-miles Being Built** Total Number of Total Number of **Active Fiber Total Number of** Leased Fiber **Dark Fiber** Strand-miles Strand-miles Strand-miles Strand-miles Active Dark Leased Used by Recipient 4,605 4,847 178 16 4 0 44 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: Total Facility (total square feet for Number of Square Feet Used by Number of Square Feet Leased Number of Square Feet Available all facilities) Recipient 0 0 0 0

RECIPIENT NAME: Texas A&M University

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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).

Our network hubs are located within carrier co-location facilities, most of which have at least a dozen other carriers in the same facility. Our interconnects are typically done over fiber cross connects provided by the carrier that owns the facility. We are currently in colocation sites in Goldthwaite, Stephenville, Temple, Commerce, Corpus Christi, San Antonio, Cleta, Tulia, Campbell, and Tyler, TX.

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).

We have identified 5 subcontract opportunities at this time.None are SDB.

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

Identify agencies and key personnel in the various counties and districts that have jurisdictional authority for the project areas that will have an impact on the construction of the project. Early in the process, provide them with a high level Project overview and include them in the planning process (TxDOT, USACE, DOD, County, City, Railroad and utilities.)

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).