

RECIPIENT NAME:JKM Consulting, Inc.

AWARD NUMBER: NT10BIX5570095

DATE: 02/13/2014

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 6/30/2015

ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information

1. Federal Agency and Organizational Element to Which Report is Submitted Department of Commerce, National Telecommunications and Information Administration	2. Award Identification Number NT10BIX5570095	3. DUNS Number 176553068
4. Recipient Organization JKM Consulting, Inc. 100 Firethorn Lane, Munford, AL 36268-5504		
5. Current Reporting Period End Date (MM/DD/YYYY) 12-31-2013	6. Is this the last Annual Report of the Award Period? <input checked="" type="radio"/> Yes <input type="radio"/> 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 Steven Moses	7c. Telephone (area code, number and extension) X	
	7d. Email Address smoses@jkmconsultinginc.com	
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 02-13-2014	

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)	39,187.79	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)	1 gigabyte	n/a
Maximum broadband speed advertised (Last Mile)	0	n/a
Average broadband speed provided (Middle Mile)	100 megabyte	n/s
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
N/A	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."

Interconnection Agreements (600 words or less)

Earthlink Interconnection Agreement completed on March 27, 2012.
 Slappey Telephone agreement completed May 2, 2012.
 AT&T interconnection agreement completed May 24, 2012.
 CenturyLink Interconnection Agreement completed December 6, 2012
 SynchGlobal Telecommunications agreement completed March 1, 2013
 Roanoke Telephone Company/TEC June 2013

Peering and Transit Agreements (600 words or less)

Internet Transit Traffic peering agreements with Cogent Communication and Hurricane Electric

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)	20	Public Housing	6
Libraries	7	Other Institutions of Higher Education	3
Medical and Healthcare Providers	10	Other Community Support Organizations	17
Public Safety Entities	6	Other Government Facilities	3
Community Colleges	4	Total Community Anchor Institutions	76

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).

Average increase is 80 Mbps. Prior services ranged from 0 to 50 Mbps. CAI's subscribing to our receiving 100 Mbps service.

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:

At the retail level fiber services are; 100 mps Ethernet transport, virtual private lines, internet access and dark fiber. Wireless internet access is available in select locations.

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)?

Network Management Policies: Traffic for services with a purchased CIR (Committed Information Rate)feature are given higher priority to services that are sold at best effort, otherwise prioritization policies exist. Service providers are limited to oversubscription ratio of 4 to 1. No traffic has been blocked or limited to date.

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).

We have not experienced any number of subscribers dropping services provided through this project.

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

Total Number of Strand-miles	Total Number of Active Fiber Strand-miles Used by Recipient	Total Number of Leased Fiber Strand-miles	Total Number of Dark Fiber Strand-miles	Total Number of Strand-miles Being Built		
				Active	Leased	Dark
12,500	320	52	12,128	160	38	11,218

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

Jacksonville State University: 24 fiber miles:
Calhoun County Administration: 14 fiber miles
Slappey Telephone: 6 fiber miles
SyncGlobal Telecom: 8 fiber miles

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
0	0	0	0

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).

Other network providers and/or may interconnect at any of our 7 collocated POP's or at a mutually agreeable splice point on the network.

We have established interconnection points at the equivalent of carrier hotels owned by third parties where multiple service providers collocate.

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).

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).