AWARD NUMBER: NT10BIX5570095

DATE: 05/28/2013

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

QUARTERLY PERFORMANCE PROG	RESS REPOR	T FOR BROADE	BAND INFRASTRUCT	URE PROJECTS
General Information				
Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identific	ation Number	3. DUNS Number	
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557009	95	176553068	
4. Recipient Organization				
JKM Consulting, Inc. 100 Firethorn Lane, Munfor	^r d, AL 36268-550 ⁴	1		
5. Current Reporting Period End Date (MM/DD/YYY	Y)	6. Is this the last R	Report of the Award Period	1?
03-31-2013				
7. Certification: I certify to the best of my knowledg purposes set forth in the award documents.	e and belief that th	is report is correct	and complete for perform	ance of activities for the
7a. Typed or Printed Name and Title of Certifying O	fficial	7c. Tele	ephone (area code, numbe	er and extension)
Steven Moses		x		
		7d. Ema	ail Address	
		smose	s@jkmconsultinginc.com	n
7b. Signature of Certifying Official		7e. Date	e Report Submitted (MM/D	DD/YYYY):
Submitted Electronically		05-28-	2013	

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Project Indicators (This Quarter)

1. Please describe significant project accomplishments completed during this quarter (600 words or less).

For this first quarter 2013, fiber construction has surpassed the 95% completion mark. Test sites for the last mile network portion have commenced in the two counties planned for wireless internet. Focus this quarter has been on the wireless internet construction, turn up and testing. An agreement with an additional last mile provider was completed this quarter with expectations of service interconnection during second quarter 2013 for a rural hospital facility.

2. Please provide the percent complete for the following key milestones in your project. Write "0" in the Percent Complete column and "N/A" in the Narrative column if your project does not include this activity. If you provided additional milestones in your baseline plan, please insert them at the bottom of the table. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the percent complete is different from the target provided in your baseline plan (300 words or less).

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)					
2a.	Overall Project	97	On track with PIP filed in first quarter					
2b.	Environmental Assessment	100	N/A					
2c.	Network Design	100	On track with PIP filed in first quarter					
2d.	Rights of Way	100	On track with PIP filed in first quarter					
2e.	Construction Permits and Other Approvals	100	On track with PIP filed in first quarter					
2f.	Site Preparation	0	N/A					
2g.	Equipment Procurement	99	On track with PIP filed in first quarter					
2h.	Network Build (all components - owned, leased, IRU, etc)	98	On track with PIP filed in first quarter					
2 i.	Equipment Deployment	92	On track with PIP filed in first quarter					
2j.	Network Testing	75	On track with PIP filed in first quarter					
2k.	Other (please specify):	0	N/A					

3. To the extent not covered above, please describe any challenges or issues faced during this past quarter in achieving planned progress against the project milestones listed above. In particular, please identify any areas or issues where technical assistance from the BTOP program may be useful (600 words or less).

An ongoing challenge to us this quarter is to complete the wireless access network. Delays with the manufacturer of the wireless network equipment has placed a backlog on the customers pre-registered for service. Another challenge we continue to face revolves on completing an agreement with Southern Company for the two fibers need to close our ring for redundancy on the network.

4. Please report the following information regarding network build progress. Write "0" in the Total column and "N/A" in the Narrative column if your project does not include this activity. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the total is different from the target provided in your baseline plan (600 words or less).

		Narrative (describe your reasons for any variance from the baseline
Indicator	Total	plan or any other relevant information)
New network miles deployed	105	Original estimate of mileage and route modification identify a target of 97 miles of new. Final engineering and actual total produce a new target of 110 miles of new fiber installed.
New network miles leased	26	On track with PIP filed in first quarter
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	105	N/A
Number of new wireless links	0	N/A

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Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	5	On track with PIP filed in first quarterN/A

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For questions 5 and 6 please include information relating to agreements that you are negotiating or have entered into, or that your sub recipient, contractor or subcontractor is negotiating or entered into.

5a. If applicable, please provide the following information with regard to agreements with broadband wholesalers and/or last mile providers as a result of your project.

Indicators	
Number of signed agreements with broadband wholesalers or last mile providers	5
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	1
Average term of signed agreements (in quarters)	20

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers:

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

5c. What wholesale services are being provided by this project? Please describe below. As an attachment to this report, please provide pricing plans (in \$ per month) associated with each wholesale service provided by your product (100 words or less). Wholesale services description:

Wholesales services: 1). Dark Fiber IRU are individual case basis. 2) Dark fiber lease: \$250 per month plus \$50 per fiber per route mile per month with term and volume discounts to be negotiated. 3). 100 Mbps Ethernet \$550 per month per connection for three year contract on-net. 4) GigE \$1500 per month per connection, three year contract on-net

- 5d. If you have designated a third party to operate all or a portion of your network, please provide the name and contact information for this third party, indicate if this entity is a sub recipient, contractor, and/or subcontractor, and describe with specificity the portion of your network this third party operates (600 words or less).

 N/A
- 6. Please provide the data according to the type of subscriber. Write "0" in the Total column and "N/A" in the Narrative column if your project does not pass or serve a particular subscriber type. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent reporting quarter. Please provide a narrative description if the total is different from the target provided in your baseline plan (300 words or less).

Subscriber Type Access Type		Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)			
Broadband Wholesalers or Last Mile Providers	Last Providers with signed agreements		N/A			
	Providers with signed agreements receiving improved access	1	N/A			
	Providers with signed agreements receiving access to dark fiber		N/A			
	Please identify the speed tiers that are available and the number of subscribers for each	1	10/100/1000			
Community Anchor Institutions (including Government institutions)	Total subscribers served	21	On track with PIP filed in first quarter			
	Subscribers receiving new access	8	On track with PIP filed in first quarter			

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Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)				
	Subscribers receiving improved access	13	On track with PIP filed in first quarter				
	Please identify the speed tiers that are available and the number or subscribers for each	16	100 Mbps (16) 1000 Mbps (0)				
Residential / Households	Entities passed	0	N/A				
	Total subscribers served	0	N/A				
	Subscribers receiving new access	0	N/A				
	Subscribers receiving improved access	0	N/A				
	Please identify the speed tiers that are available and the number of subscribers for each	0	N/A				
Businesses	Entities passed	160	N/A				
	Total subscribers served	0	N/A				
	Subscribers receiving new access	0	N/A				
	Subscribers receiving improved access	0	N/A				
	Please identify the speed tiers that are available and the number of subscribers for each	0	10/100/1000 mps				
7. Please describe any N/A	special offerings you may provide <mark>(600 v</mark>	vords or less).					
8a. Have your network	management practices changed over the	last quarter?	○ Yes ● No				
8b. If so, please describ N/A	oe the changes (300 words or less).						
9. Community Anchor Institutions: Using the table below, please provide a list by service area of the community anchor institutions (including Government institutions) connected to your network as a result of BTOP funds. Figures should be reported for the most recent reporting quarter only (NOT cumulatively). Also indicate whether your organization is currently providing broadband service to the anchor institution. Finally, provide a short narrative description with examples of how institutions are using BTOP-funded infrastructure (300 words or less).							

Institution Name	Service Area (town or county)	Type of Anchor Institution (as defined in your baseline)	Are you also the broadband service provider for this institution? (Yes / No)	Narrative description of how anchor institutions are using BTOP-funded infrastructure
Jacksonville Medical Center	Jacksonvil le, Al	healthcare	yes	high speed internet access, point to point secure data connections to out lying clinics for digital medical records and other support

Project Indicators (Next Quarter)

1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).

Anticipated accomplishments for next quarter include: completion of the fiber backbone (final 3 miles of backbone construction) and fiber laterals to Community Anchor Institutions (approximately 3 miles of laterals connecting 20 additional CAI's). Next quarter will continue the installation, testing and service activation of the WiMax network for the last mile portion of the project. Anticipate having a

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total of 6 wholesaleer/last mile provider contracts signed by of of guarter.

2. Please provide the percent complete for the following key milestones in your project. Write "0" in the Planned Percent Complete column and "N/A" in the Narrative column if your project does not include this activity. If you provided additional milestones in your baseline plan, please insert them at the bottom of the table. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the next reporting quarter. Please provide a narrative description if the percent complete is different from the target provided in your baseline plan (300 words or less).

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2a.	Overall Project	99	N/A
2b.	Environmental Assessment	100	N/A
2c.	Network Design	100	N/A
2d.	Rights of Way	100	N/A
2e.	Construction Permits and Other Approvals	100	N/A
2f.	Site Preparation	100	N/A
2g.	Equipment Procurement	100	N/A
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	N/A
2i.	Equipment Deployment	90	N/A
2j.	Network Testing	100	N/A
2k.	Other (please specify):	0	N/A

3. Please describe any challenges or issues anticipated during the next quarter that may impact planned progress against the project milestones listed above. In particular, please identify any areas or issues where technical assistance from the BTOP program may be useful (600 words or less).

One challenge involves the IRU (Indefeasible Right to Use) from Southern Company Services for the fibers needed to implement a self-healing ring as opposed to offering a linear system for the project. A second major challenge is receiving the required quantity of Customer Premise Equipment (CPE) for the Television White Space (TVWS) wireless technology portion of the last mile network.

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Infrastructure Budget Execution Details

Activity Based Expenditures (Infrastructure)

1. Please provide details below on your total budget, cumulative actual expenditures (for the period ending the current quarter), and cumulative anticipated expenditures (for the period ending next quarter) for each line item, including detailed disbursements of both matching funds and federal funds from project inception through end of this quarter (actual) or next quarter (anticipated). Actual and anticipated figures should be reported cumulatively from award inception to the end of the applicable reporting quarter.

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Budget for Entire Project					from Project nd of Current Period		Anticipated Actuals from Project Inception through End of Next Reporting Period		
Cost Classification	Total Cost (plan)	Matching Funds (plan)	Federal Funds (plan)	Total Cost	Matching Funds	Federal Funds	Total Costs	Matching Funds	Federal Funds
a. Administrative and legal expenses	\$610,200	\$0	\$610,200	\$616,825	\$24,467	\$592,358	\$626,825	\$34,467	\$592,358
b. Land, structures, right-of-ways, appraisals, etc.	\$385,461	\$310,461	\$75,000	\$385,749	\$285,320	\$100,429	\$385,749	\$285,330	\$100,429
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$514,204	\$0	\$514,204	\$641,761	\$0	\$641,761	\$641,761	\$0	\$641,761
e. Other architectural and engineering fees	\$75,000	\$0	\$75,000	\$930		\$930	\$930	\$0	\$930
f. Project inspection fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$4,687,316	\$1,591,340	\$3,095,976	\$4,984,803	\$1,571,340	\$3,413,463	\$5,184,803	\$1,571,340	\$3,613,463
j. Equipment	\$1,838,817	\$0	\$1,838,817	\$1,196,794	\$0	\$1,196,794	\$1,196,794	\$0	\$1,196,794
k. Miscellaneous	\$88,739	\$28,739	\$60,000	\$95,211	\$28,739	\$66,472	\$95,211	\$28,739	\$66,472
I. SUBTOTAL (add a through k) m. Contingencies	\$8,199,737	\$1,930,540	\$6,269,197	\$7,922,073	\$1,909,866	\$6,012,207	\$8,132,073	\$1,919,876	\$6,212,207
n. TOTALS (sum of I and m)	\$8,199,737	\$1,930,540	\$6,269,197	\$7,922,073	\$1,909,866	\$6,012,207	\$8,132,073	\$1,919,876	\$6,212,207

^{2.} Program Income: Please provide the program income you listed in your application budget and actuals to date through the end of the reporting period.

a. Application Budget Program Income: \$0 b. Program Income to Date: \$0