

**QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS**

General Information		
<b>1. Federal Agency and Organizational Element to Which Report is Submitted</b>  Department of Commerce, National Telecommunications and Information Administration	<b>2. Award Identification Number</b>  NT10BIX5570095	<b>3. DUNS Number</b>  176553068
<b>4. Recipient Organization</b>  JKM Consulting, Inc. 100 Firethorn Lane, Munford, AL 36268-5504		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  03-31-2012	<b>6. Is this the last Report of the Award Period?</b>  <input type="radio"/> Yes <input checked="" type="radio"/> No	
<b>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.</b>		
<b>7a. Typed or Printed Name and Title of Certifying Official</b>  Steven Moses	<b>7c. Telephone (area code, number and extension)</b>  X	
	<b>7d. Email Address</b>  smoses@jkmconsultinginc.com	
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  05-23-2012	

<b>Project Indicators (This Quarter)</b>			
<p><b>1. Please describe significant project accomplishments completed during this quarter (600 words or less).</b>                      During 1st quarter 2012, a fifteen (15) year Indefeasible Right to Use (IRU) was executed, pending acceptance testing, for 26 miles of 96 fiber(s). Also during this quarter, an Interconnection Agreement with Earthlink/DeltaCom was executed. A total of thirty-six fiber route miles have been completed as of the end of 1st quarter. Total mileage (leased and built fiber) reflects approximately 1/3 of fiber miles to be built.</p>			
<p><b>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).</b></p>			
	<b>Milestone</b>	<b>Percent Complete</b>	<b>Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)</b>
2a.	<b>Overall Project</b>	33	Previous reports detailed the delays with Finding of No Significant Impact (FONSI) and tsunami issues for fiber delivery. Additionally, even the new fiber vender was 2 weeks late delivering the fiber. Winter weather delays have slightly effected progress
2b.	<b>Environmental Assessment</b>	100	N/A - complete
2c.	<b>Network Design</b>	90	Previous reports detailed the delays with FONSI and tsunami issues. Design is being held open to accommodate changes required by construction issues. Additional changes may be driven by Community Anchor Institutions (CAI) changes and Federal Communications Commission (FCC) rule changes to the wireless component.
2d.	<b>Rights of Way</b>	85	Previous reports detailed the delays with FONSI and tsunami issues. Additional delays in permitting have been driven by poor performance of original engineering firm; staff shortages in Alabama Department of Transportation (DOT); previously unplanned road construction and construction driven changes.
2e.	<b>Construction Permits and Other Approvals</b>	85	Previous reports detailed the delays with FONSI and tsunami issues. Additional delays in permitting have been driven by poor performance of original engineering firm; staff shortages in Alabama Department of Transportation (DOT); previously unplanned road construction and construction driven changes.
2f.	<b>Site Preparation</b>	0	N/A
2g.	<b>Equipment Procurement</b>	8	Network construction has been delayed as noted above reducing the requirement to purchase equipment earlier. Purchase orders have been issued. Equipment delivery and invoicing will be reflected in 2nd quarter reporting for significant changes to this milestone.
2h.	<b>Network Build (all components - owned, leased, IRU, etc)</b>	45	Previous reports detailed the delays with FONSI and tsunami issues. Additional delays in permitting have been driven by staff shortages in Alabama DOT; unplanned road construction and construction driven changes. Second quarter reporting will reflect IRU of 26 miles, following acceptance testing incomplete at end of 1st quarter.
2i.	<b>Equipment Deployment</b>	0	Delays in network construction have delayed equipment deployment. Equipment has been order and deployment will commence in 2nd quarter 2012.
2j.	<b>Network Testing</b>	0	N/A
2k.	<b>Other (please specify): N/A</b>	0	N/A
<p><b>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).</b>                      N/A</p>			

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**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).**

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
New network miles deployed	34	Previous reports detailed the delays with FONSI and tsunami issues for ordering fiber. The new fiber vender was 2 weeks late delivering the fiber. Preparatory construction began shortly before fiber deliver
New network miles leased	0	Acceptance testing for new leased fibers uncovered some needed minor corrective actions. JKM is deferring acceptance of 26 miles of leased new network miles until the corrective actions are complete.
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	34	Previous reports detailed the delays with FONSI and tsunami issues for ordering fiber. The new fiber vender was 2 weeks late delivering the fiber. Preparatory construction began shortly before fiber deliver
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	2	N/A

**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	1
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	4
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.

**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:**  
 N/A

**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 this third party operates (600 words or less).**  
 N/A

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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	Providers with signed agreements receiving new access	1	N/A
	Providers with signed agreements receiving improved access	0	N/A
	Providers with signed agreements receiving access to dark fiber	0	N/A
	Please identify the speed tiers that are available and the number of subscribers for each	0	10/100/1000 and Dark Fiber
Community Anchor Institutions (including Government institutions)	Total subscribers served	3	N/A
	Subscribers receiving new access	0	N/A
	Subscribers receiving improved access	3	N/A
	Please identify the speed tiers that are available and the number or subscribers for each	0	both subscribers, Jacksonville State University and Calhoun County Commission are subscribing to dark fiber.
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	34	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

7. Please describe any special offerings you may provide (600 words or less).  
 N/A

8a. Have your network management practices changed over the last quarter?     Yes     No

**8b. If so, please describe the changes (300 words or less).**

N/A

**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 State University	Jacksonville	Education	no	Dark fiber connection between its primary data center and its disaster recovery data center.
Calhoun County Commission	Anniston	other government	no	dark fiber connection between county data center and the county courthouse
Jacksonville State University, McClellan Camous	Anniston	Education	no	Dark fiber connection between its primary data center and its disaster recovery data .

**Project Indicators (Next Quarter)**

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

During the 2nd quarter, JKM expects to complete fiber acceptance on the 26 route miles of 96 fiber in Anniston. JKM expects all state of Alabama Department of Transportation permits to be revised and accepted. JKM expects to have deployed a total of 70 miles of the new construction backbone fiber (for a total of 96 miles constructed and leased) and deploy the fiber based network equipment. RF engineering will be completed prior to May 1st and JKM expects to place orders for the Radio Frequency (RF) equipment for the last mile wireless coverage of the project. JKM projects having a total of 25 CAI's connected and signed agreements with 2 wholesale/last mile providers by the end of the quarter.

**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	77	N/A
2b.	Environmental Assessment	100	N/A
2c.	Network Design	95	N/A
2d.	Rights of Way	95	N/A
2e.	Construction Permits and Other Approvals	95	N/A
2f.	Site Preparation	100	N/A
2g.	Equipment Procurement	50	N/A
2h.	Network Build (all components - owned, leased, IRU, etc.)	75	N/A
2i.	Equipment Deployment	70	N/A
2j.	Network Testing	50	N/A
2k.	Other (please specify): N/A	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).**

N/A

RECIPIENT NAME:JKM Consulting, Inc.

AWARD NUMBER: NT10BIX5570095

DATE: 05/23/2012

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

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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.

Budget for Entire Project				Actuals from Project Inception through End of Current Reporting 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	\$510,200	\$0	\$510,200	\$357,798	\$0	\$357,798	\$397,798	\$0	\$397,798
b. Land, structures, right-of-ways, appraisals, etc.	\$536,000	\$491,000	\$45,000	\$502,117	\$477,759	\$24,358	\$505,759	\$477,759	\$2,800
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$514,204	\$0	\$514,204	\$254,542	\$0	\$254,542	\$314,542	\$0	\$314,542
e. Other architectural and engineering fees	\$75,000	\$0	\$75,000	\$930	\$0	\$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	\$4,470,516	\$1,312,540	\$3,157,976	\$1,416,438	\$0	\$1,416,438	\$4,071,000	\$1,571,000	\$2,500,000
j. Equipment	\$2,078,817	\$112,000	\$1,916,817	\$147,403	\$0	\$147,403	\$950,000	\$0	\$950,000
k. Miscellaneous	\$65,000	\$15,000	\$50,000	\$66,082	\$28,739	\$37,343	\$69,082	\$28,739	\$40,343
<b>l. SUBTOTAL (add a through k)</b>	\$8,249,737	\$1,930,540	\$6,269,197	\$2,745,310	\$506,498	\$2,238,812	\$6,309,111	\$2,077,498	\$4,206,413
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	\$8,249,737	\$1,930,540	\$6,269,197	\$2,745,310	\$506,498	\$2,238,812	\$6,309,111	\$2,077,498	\$4,206,413

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
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