AWARD NUMBER: NT10BIX5570117

DATE: 12/20/2013

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 6/30/2015

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QUARTERLY PERFORMANCE PROC	RESS REPOR	I FOR BI	KOADBAN	DINFRASTRUCTURE	PROJECTS	
General Information						
Federal Agency and Organizational Element to Which Report is Submitted	ation Numl	ber	3. DUNS Number			
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557011	17		045815883		
4. Recipient Organization				I		
Oconee County 415 S. Pine Street, Walhalla, SC	29691-2145					
5. Current Reporting Period End Date (MM/DD/YYY	Υ)	6. Is this t	he last Repo	rt of the Award Period?		
09-30-2013				● Yes ○ No		
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 performance of	activities for the	
7a. Typed or Printed Name and Title of Certifying O	fficial		7c. Telepho	ne (area code, number and e	xtension)	
Kim Wilbanks			х			
			7d. Email Ad	ddress		
			kwilbanks@	oconeesc.com		
7b. Signature of Certifying Official			7e. Date Rep	port Submitted (MM/DD/YYY)	<b>(</b> ):	
Submitted Electronically			12-20-2013			

RECIPIENT NAME: Oconee County

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## **Project Indicators (This Quarter)**

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

All construction is complete with approximately 252 miles of fiber and conduit. South Carolina Department of Transportation provided final inspection and punch list. The team continues to work with consulting agency on pricing. Outside Plant maintenance contract was sent out for RFP and awarded to Geovision. Geovision will provide fiber maintenance, locates, and new build. NDAs signed with 4 ISPs. The team has provided 1GB connection to the schools in Oconee County. With this accomplishment the school district was able to complete online testing. The schools have the optics to upgrade to 10 GB between each school. An emergency management network has been setup by connecting operation centers, E911, emergency shelters, and rescue location for command center vehicles. Connectivity has been provided to cell towers to provide early adoption of 4G/LTE deployment.

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	100	na
2b.	Environmental Assessment	100	NA
2c.	Network Design	100	NA
2d.	Rights of Way	100	NA
2e.	Construction Permits and Other Approvals	100	NA
2f.	Site Preparation	0	NA
2g.	Equipment Procurement	100	NA
2h.	Network Build (all components - owned, leased, IRU, etc)	100	NA
2i.	Equipment Deployment	100	NA
2j.	Network Testing	100	NA
2k.	Other (please specify):	0	NA

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).

Team transitioning from project construction and grant management to operation and customer support.

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	252	NA
New network miles leased	0	N/A
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	252	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	10	na

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	7
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: Dukenet

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:

Oconee County is completing an analysis on dark and lit fiber. Oconee County has hired a consultant to assist with pricing.

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).

Upon completion of this project, Oconee County will select an operator for the system. This operator may be public or private.

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).

Broadband Wholesalers or Last Mile Providers   Providers with signed agreements receiving new access   0   The County is discussing connection with 7 different providers at this time.	Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
receiving improved access  Providers with signed agreements receiving access to dark fiber  Please identify the speed tiers that are available and the number of subscribers for each  Community Anchor Institutions (including Government institutions)  Total subscribers served  O N/A  Still finalizing deal  Connection speeds from 10MB to 10GB will be offered subscribers for each  NA  NA	Wholesalers or Last		0	, , ,
receiving access to dark fiber  Please identify the speed tiers that are available and the number of subscribers for each  Community Anchor Institutions (including Government institutions)  Total subscribers served  10 Connection speeds from 10MB to 10GB will be offered subscribers for each  NA			0	N/A
available and the number of subscribers for each  Community Anchor Institutions (including Government institutions)  Total subscribers served  10 Connection speeds from 10MB to 10GB will be offered  NA			1	Still finalizing deal
Institutions (including Government institutions)  Total subscribers served 102 NA		available and the number of	10	Connection speeds from 10MB to 10GB will be offered
Subscribers receiving new access 25 Replacing DSL at some of CAIs	Institutions (including Government	Total subscribers served	102	NA
		Subscribers receiving new access	25	Replacing DSL at some of CAIs

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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	77	Replacing DSL at some of CAIs		
	Please identify the speed tiers that are available and the number or subscribers for each	1	1 GB connection to each location		
Residential / Households	Entities passed	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Total subscribers served	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Subscribers receiving new access	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Subscribers receiving improved access	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Please identify the speed tiers that are available and the number of subscribers for each	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
Businesses	Entities passed	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Total subscribers served	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Subscribers receiving new access	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	Subscribers receiving improved access	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resider and businesses.		
	Please identify the speed tiers that are available and the number of subscribers for each	0	The FOCUS project is a middle mile project that will provide connectivity and service to ISPs. The ISPs will connect resident and businesses.		
	y special offerings you may provide (600 w provide connectivity to rural locations by				
. Have your networl	k management practices changed over the	last quarter	? O Yes O No		
o. If so, please descr /A	ribe the changes (300 words or less).				

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				
0	0	0	0	see attachment				
Project Indicators (Next Quarter)								

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

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	100	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	0	N/A
2g.	Equipment Procurement	100	N/A
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	N/A
2i.	Equipment Deployment	100	N/A
2j.	Network Testing	100	N/A
2k.	Other (please specify): NA	100	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

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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.

В		from Project nd of Current 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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Land, structures, right-of-ways, appraisals, etc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$1,084,750	\$460,241	\$624,509	\$1,084,750	\$460,241	\$624,509	\$1,084,750	\$460,241	\$624,509
e. Other architectural and engineering fees	\$713,027	\$228,169	\$484,858	\$713,027	\$228,169	\$484,858	\$713,027	\$228,169	\$484,858
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	\$15,000	\$15,000	\$0	\$15,000	\$15,000	\$0	\$15,000	\$15,000	\$0
j. Equipment	\$12,433,575	\$3,979,183	\$8,454,392	\$12,433,575	\$3,979,183	\$8,454,392	\$12,433,575	\$3,979,183	\$8,454,392
k. Miscellaneous	\$60,412	\$19,331	\$41,081	\$60,412	\$19,331	\$41,081	\$60,412	\$19,331	\$41,081
I. SUBTOTAL (add a through k)	\$14,306,764	\$4,701,924	\$9,604,840	\$14,306,764	\$4,701,924	\$9,604,840	\$14,306,764	\$4,701,924	\$9,604,840
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of I and m)	\$14,306,764	\$4,701,924	\$9,604,840	\$14,306,764	\$4,701,924	\$9,604,840	\$14,306,764	\$4,701,924	\$9,604,840

<sup>2.</sup> 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