

RECIPIENT NAME:Oconee County

AWARD NUMBER: NT10BIX5570117

DATE: 02/29/2012

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

QUARTERLY 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 NT10BIX5570117	3. DUNS Number 045815883
4. Recipient Organization Oconee County 415 S. Pine Street, Walhalla, SC 29691-2145		
5. Current Reporting Period End Date (MM/DD/YYYY) 12-31-2011	6. Is this the last Report of the Award Period? <input type="radio"/> Yes <input checked="" 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 Kim Wilbanks	7c. Telephone (area code, number and extension) X	
	7d. Email Address kwilbanks@oconeesc.com	
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 02-29-2012	

Project Indicators (This Quarter)

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

The fourth quarter has showed significant change in Oconee County. We have installed/buried ~ 80 miles of conduit. We have installed 128 hand holes. The crews ran in to an issue with rock during this phase. We have installed ~ 10 miles of fiber. The crews had tested a few machines to determine best machine for installation. We have approximately 12-14 crews on any given day throughout the County working on installation, tie ins, blowing of fiber, etc. The County received the permit package for the National Forestry Land. The permit will be reviewed and should be issued in the 1st quarter of 2012. The County worked with Norfolk Southern Railroad on the railroad permits. The broadband team have submitted 5 more railroad permits for approval. We should have all approved permits for the during 1st quarter of 2012. Two more reels of the 288 fiber were delivered in December. In the 3rd quarter of 2011 we released a couple of Request for Proposals. The Request for Proposals were awarded during the 4th quarter. The County awarded the contracts for System Operator and a contract for Tellabs network equipment. The Systems Operator was awarded to Technology Solutions of Seneca, SC. The network equipment contract was awarded to AFL of Duncan, SC.

Some of the broadband team members attended the NTIA and OneCommunity conference in Cleveland, Ohio. The team met with awardees to discuss progress and issues with our respective projects. Oconee County shared best practices with several awardees around public relations, construction, and electronics. Oconee County set up a follow up meeting with Columbia County, GA. Like Oconee County they are an awardee of a BTOP grant. We spent two days with Columbia County. We shared a lot of great information with that team!!

The team has been working with school district and other anchor institutions determining egress into the buildings. We have met with school district a few times to determine their needs for the schools. Egress drawings have been done for many of the CAI's that are to be connected in phase I of the project. We have bi-weekly meetings with our contractors and subcontractors to discuss progress, next steps, delays, etc. We purchased a fusion splicer and other miscellaneous equipment needed for installation. We are still a little behind, but feel confident a lot of progress will be made in the 1st quarter of 2012.

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	21	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. We are beginning to receive large shipments of fiber that will help move the project status forward. Railroad permits have taken a little larger than anticipated. The team has worked closely with them and hopefully will have all of the permits needed soon.
2b.	Environmental Assessment	100	na
2c.	Network Design	95	na
2d.	Rights of Way	70	We are still utilizing SCDOT right of ways. We are still a little behind due to RFP being released the second time. The railroad permits have delayed us some. The team has been working with them closely to get on track.
2e.	Construction Permits and Other Approvals	70	Phase II and III permits and drawings are in the process of being completed. We are working diligently to get all the permits and approvals complete.
2f.	Site Preparation	0	na
2g.	Equipment Procurement	60	na
2h.	Network Build (all components - owned, leased, IRU, etc)	35	We have received a lot of the equipment but have not set up the network operation centers. After 1st quarter of 2012 we should be on track.
2i.	Equipment Deployment	0	We are still in the process of setting up our network operation centers. we should have fiber and equipment functioning in the 1st quarter of 2012.

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2j.	Network Testing	1	We are proofing conduit before fiber in installed. Due to the entire project being behind schedule the network testing is not where it should be.
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).

Weather has been somewhat of an issue for the crews. The County had approximately 14 inches of rain in the 4th quarter. With significant amounts of rain it can stall forward progress that can be made. Rail road permits have been an issue for us. The process is a little more in depth than the County expected. The team has been working diligently with the rail road to help us with this process. The County started reviewing the House Bill that was to be reintroduced in January. A lot of progress was made in the 4th quarter. We have been behind for awhile but are working very hard to catch up to our base line plan.

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	10	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. The crews have accomplished a lot in the 4th quarter. We hope to continue great progress and meet our goals in the quarters to come.
New network miles leased	0	na
Existing network miles upgraded	0	na
Existing network miles leased	0	na
Number of miles of new fiber (aerial or underground)	10	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. The crews have accomplished a lot in the 4th quarter. We hope to continue great progress and meet our goals in the quarters to come.
Number of new wireless links	0	na
Number of new towers	0	na
Number of new and/or upgraded interconnection points	0	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	0
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	3
Average term of signed agreements (in quarters)	0

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

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:
na

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).
na

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	0	With the project being behind we do not have any signed last mile provider. We have been in the process of reviewing contracts and negotiating but no signed ones to date.
	Providers with signed agreements receiving improved access	0	na
	Providers with signed agreements receiving access to dark fiber	0	With the project being behind we do not have any signed last mile provider. We have been in the process of reviewing contracts and negotiating but no signed ones to date.
Community Anchor Institutions (including Government institutions)	Please identify the speed tiers that are available and the number of subscribers for each	0	na
	Total subscribers served	0	With the project being behind we do not have any signed last mile provider. We have been in the process of reviewing contracts and negotiating but no signed ones to date.
	Subscribers receiving new access	0	na
	Subscribers receiving improved access	0	na
Residential / Households	Please identify the speed tiers that are available and the number or subscribers for each	0	na
	Entities passed	0	na
	Total subscribers served	0	na
	Subscribers receiving new access	0	na
	Subscribers receiving improved access	0	na
Businesses	Please identify the speed tiers that are available and the number of subscribers for each	0	na
	Entities passed	0	na
	Total subscribers served	0	na

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
	Subscribers receiving new access	0	na
	Subscribers receiving improved access	0	na
	Please identify the speed tiers that are available and the number of subscribers for each	0	na

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

na

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

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

na

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
0	0	0	0	0

Project Indicators (Next Quarter)

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

The County plans to have Phase I completed and lit. We plan to have fiber connected to approximately 40-50% of our Community Anchors Institutions. We should be receiving 3 large shipments in the next quarter. Our network operation centers should be operating as such in the next quarter. The request for proposal for Phase II and III should be released in the next quarter. Most of the right of way and permits should be complete by the end of the next 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	45	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. The crews have accomplished a lot in the 4th quarter. We hope to continue great progress and meet our goals in the quarters to come.
2b.	Environmental Assessment	100	na
2c.	Network Design	95	na
2d.	Rights of Way	95	na
2e.	Construction Permits and Other Approvals	95	na
2f.	Site Preparation	0	na
2g.	Equipment Procurement	70	na

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2h.	Network Build (all components - owned, leased, IRU, etc.)	50	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. The crews have accomplished a lot in the 4th quarter. We hope to continue great progress and meet our goals in the quarters to come.
2i.	Equipment Deployment	45	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. The crews have accomplished a lot in the 4th quarter. We hope to continue great progress and meet our goals in the quarters to come.
2j.	Network Testing	40	We are behind schedule. This will be an ongoing problem since we had to re-release the RFP during the 2nd quarter of 2011. The crews have accomplished a lot in the 4th quarter. We hope to continue great progress and meet our goals in the quarters to come.
2k.	Other (please specify):	0	na

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).

The team will be focusing on the bill that has passed in the House and now is in Senate Subcommittee. Weather will continue to be a problem due to rain/snow. Rock maybe an issue in the phases to come as it was in phase I.

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	\$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	\$628,760	\$314,763	\$313,997	\$431,090	\$251,509	\$179,581	\$531,090	\$283,509	\$247,581
e. Other architectural and engineering fees	\$483,500	\$154,720	\$328,780	\$100,238	\$32,076	\$68,162	\$300,238	\$96,076	\$204,162
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	\$0	\$0	\$0	\$0	\$0	\$0
j. Equipment	\$12,818,604	\$4,101,953	\$8,716,651	\$2,493,270	\$798,285	\$1,694,985	\$5,493,271	\$1,757,847	\$3,735,424
k. Miscellaneous	\$360,900	\$115,488	\$245,412	\$33,128	\$10,601	\$22,527	\$113,128	\$36,201	\$76,927
l. SUBTOTAL (add a through k)	\$14,306,764	\$4,701,924	\$9,604,840	\$3,057,726	\$1,092,471	\$1,965,255	\$6,437,727	\$2,173,633	\$4,264,094
m. Contingencies									
n. TOTALS (sum of l and m)	\$14,306,764	\$4,701,924	\$9,604,840	\$3,057,726	\$1,092,471	\$1,965,255	\$6,437,727	\$2,173,633	\$4,264,094

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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