QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information

1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identification Number	3. DUNS Number
Department of Commerce, National Telecommunications and Information Administration	NT10BIX5570037	072471667

4. Recipient Organization

Columbia, County of 630 Ronald Reagan DR, Evans, GA 30809-7603

5. Current Reporting Period End Date (MM/DD/YYYY)	6. Is this the last Report of the Award Period?
03-31-2013	⊙ Yes ◯ 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	7c. Telephone (area code, number and extension)
Lewis Foster	7063127325
	7d. Email Address
IT Manager	lfoster@columbiacountyga.gov
7b. Signature of Certifying Official	**7e. Date Report Submitted (MM/DD/YYYY):**
Submitted Electronically	04-15-2013

Project Indicators (This Quarter)

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

Board of Commissioners adopted Broadband rates on January 15,2013.
Installation of Wireless Access Points in Parks
Held meetings with Fire Departments, Water Utility and City of Harlem and Grovetown to discuss connectivity migration plan.

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

N/A

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	205	Completed
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)	205	Completed
Number of new wireless links	0	N/A
Number of new towers	5	Completed
Number of new and/or upgraded interconnection points	20	Completed

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:
None at this time. Currently Georgia Business Net, US Army Points West and Professional Disc Golf Association is reviewing a contract to provide last mile connectivity.

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:
Board of Commissioners adopted Broadband rates on January 15,2013.

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).
County has awarded a fiber restoration and maintenance contract to Ansco and Associates.
County has awarded NOC services contract to Cyan Optics to monitor the network.

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	Our focus has been closing out construction contracts and grant. Next quarter, we plan to start focusing on network subscribers.
	Providers with signed agreements receiving improved access	0	Our focus has been closing out construction contracts and grant. Next quarter, we plan to start focusing on network subscribers.
	Providers with signed agreements receiving access to dark fiber	0	Our focus has been closing out construction contracts and grant. Next quarter, we plan to start focusing on network subscribers.
	Please identify the speed tiers that are available and the number of subscribers for each	0	Our focus has been closing out construction contracts and grant. Next quarter, we plan to start focusing on network subscribers.
Community Anchor Institutions (including Government institutions)	Total subscribers served	99	Connected sites to County Wide Area network with Internet access. Connected 7 Communication tower facilites to provide back haul for new Public Safety P25 800Mhz Phase 2 radio system.
	Subscribers receiving new access	33	Back haul for Public Safety Radio System City of Grovetown and Harlem WAN
	Subscribers receiving improved access	66	County Wide Area network with Internet access.
	Please identify the speed tiers that are available and the number or subscribers for each	9	< 10 Mb - None >= 10 Mb and < 50 Mb - 33 >= 50 Mb and < 100 Mb - 14 >= 100 Mb and < 1 Gb - (10 CAIs) >= 1 Gb - (42 CAIs)

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Residential / Households	Entities passed	0	Not a last mile provider
	Total subscribers served	0	Not a last mile provider
	Subscribers receiving new access	0	Not a last mile provider
	Subscribers receiving improved access	0	Not a last mile provider
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not a last mile provider
Businesses	Entities passed	0	Not a last mile provider
	Total subscribers served	0	Not a last mile provider
	Subscribers receiving new access	0	Not a last mile provider
	Subscribers receiving improved access	0	Not a last mile provider
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not a last mile provider

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
N/A	**N/A**	**N/A**	**N/A**	**Connected CAIs last quarter**

Project Indicators (Next Quarter)

1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).
We plan to start focusing on network subscribers.

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

N/A

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.

Cost Classification	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		
	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	$1,033,890	$619,958	$413,932	$980,539	$619,958	$360,581	$980,539	$619,958	$360,581
b. Land, structures, right-of-ways, appraisals, etc.	$1,403,277	$176,352	$1,226,925	$1,412,113	$176,352	$1,235,761	$1,412,113	$176,352	$1,235,761
c. Relocation expenses and payments	$0	$0	$0	$0	$0	$0	$0	$0	$0
d. Architectural and engineering fees	$1,288,686	$0	$1,288,686	$1,191,262	$0	$1,191,262	$1,191,262	$0	$1,191,262
e. Other architectural and engineering fees	$0	$0	$0	$0	$0	$0	$0	$0	$0
f. Project inspection fees	$738,739	$0	$738,739	$743,765	$0	$743,765	$743,765	$0	$743,765
g. Site work	$480,975	$0	$480,975	$675,542	$0	$675,542	$675,542	$0	$675,542
h. Demolition and removal	$0	$0	$0	$0	$0	$0	$0	$0	$0
i. Construction	$10,424,137	$2,304,000	$8,120,137	$10,273,829	$2,314,179	$7,959,883	$10,273,829	$2,314,179	$7,959,883
j. Equipment	$2,632,427	$1,418,817	$1,213,610	$2,725,081	$1,408,638	$1,316,210	$2,725,081	$1,408,638	$1,316,210
k. Miscellaneous									
l. SUBTOTAL (add a through k)	$18,002,131	$4,519,127	$13,483,004	$18,002,131	$4,519,127	$13,483,004	$18,002,131	$4,519,127	$13,483,004
m. Contingencies									
n. TOTALS (sum of l and m)	$18,002,131	$4,519,127	$13,483,004	$18,002,131	$4,519,127	$13,483,004	$18,002,131	$4,519,127	$13,483,004

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: $1,849,500	b. Program Income to Date: $0