AWARD NUMBER: NT10BIX5570004

DATE: 05/16/2011

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

DATE: 05/16/2011							
QUARTERLY PERFORMANCE PROC	GRESS REPOR	T FOR B	ROADBAN	D INFRASTRUCTURE PROJECTS	S		
General Information							
Federal Agency and Organizational Element to Which Report is Submitted     Award Identification			mber 3. DUNS Number				
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557000	04		831358234			
4. Recipient Organization							
North Georgia Network Cooperative, Inc. 6135 S	State Hwy 115, Cla	arkesville, (	GA 30523-00	)95			
5. Current Reporting Period End Date (MM/DD/YYY	Υ)	6. Is this t	he last Repoi	rt of the Award Period?			
03-31-2011				○ 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 fo	r the		
7a. Typed or Printed Name and Title of Certifying O	fficial		7c. Telephoi	ne (area code, number and extension)			
Kelly Wilkins		X					
		7d. Email Address		ddress			
			kelly@hemc.coop				
7b. Signature of Certifying Official			7e. Date Report Submitted (MM/DD/YYYY):				
Submitted Electronically	05-16-2011						

DATE: 05/16/2011

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

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

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

During the first quarter of 2011 Fiber construction began, multiple equipment contracts were executed and some equipment received. Evaluation of last mile customers began and negotiations with business and anchor institutions.

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	4	Previous reports based on actual work complete not funds expended.  Percent complete now reflects total funds expended versus total budget.  The next quarter will reflect additional funds expended for equipment, core and middle mile fiber construction.
2b.	Environmental Assessment	100	Environment Assessment Complete and fully expended.
2c.	Network Design	80	Previous reports based on actual work complete not funds expended. Percent complete now reflects total funds expended versus total budget. Last mile design will not be completed until the core and middle mile are completed. At that time last mile customer will have been determined. Last mile marketing efforts have been started and last mile construction is projected to begin in third quarter 2011.
2d.	Rights of Way	90	Previous reports based on actual work complete not funds expended. Percent complete now reflects total funds expended versus total budget. Last mile design will not be completed until the core and middle mile are completed. At that time last mile customer will have been determined. Last mile marketing efforts have been started and last mile construction is projected to begin in third quarter 2011.
2e.	Construction Permits and Other Approvals	45	Construction Permits and Other Approvals are 45 percent complete in first quarter 2011 which meets the baseline milestones.
2f.	Site Preparation	20	Previous reports based on actual work complete not funds expended. Percent complete now reflects total funds expended versus total budget. The initial site preparation that was completed prior to the end of 2010 was all that was needed prior to the beginning of the construction. Construction of fiber plant began last week of March, 2011. We do anticipate an increase in site preparation in the second quarter of 2011.
2g.	Equipment Procurement	30	Previous reports based on actual work complete not funds expended. Percent complete now reflects total funds expended versus total budget. An additional \$5,000,000 has been specified, quote requested, approved for purchase, contracts executed, material not received at this time. Expenditure should be completed in second quarter 2011.
2h.	Network Build (all components - owned, leased, IRU, etc)	1	Previous reports based on actual work complete not funds expended. Percent complete now reflects total funds expended versus total budget. Construction of fiber plant began last week of March, 2011. Plan for all core and middle mile fiber construction to be completed by third quarter 2011. IRU negotiations are ongoing and should be completed by end of second quarter 2011.
2i.	Equipment Deployment	0	Previous reports based on actual work complete not funds expended. Percent complete now reflects total funds expended versus total budget. Equipment procurement is complete but not received for core and middle mile fiber, SPOP/CPOP equipment, last mile equipment. Equipment deployment will begin in second quarter 2011 and we are projecting to meet our third quarter 2011 milestone
2j.	Network Testing	10	Testing is 10 percent complete in first quarter 2011 which meets the baseline milestones.

RECIPIENT NAME: North Georgia Network Cooperative, Inc.

AWARD NUMBER: NT10BIX5570004

OMB CONTROL NUMBER: 0660-0037 DATE: 05/16/2011 EXPIRATION DATE: 12/31/2013

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2k.	Other (please specify): N/A	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).

Construction of fiber plant began at the end of first quarter and multiple equipment contracts were awarded and equipment ordered during this quarter. We will be working toward meeting the original baseline projections during the second and third quarters of 2011.

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 baselin plan or any other relevant information)			
New network miles deployed	8	Over eight miles of fiber construction completed in first quarter 2011. One hundred forty three miles of fiber projected to be completed in second quarter 2011.			
New network miles leased	154	Twenty four miles of leased fiber from HEMC and one hundred thirty miles from Fiber Lite have been finalized during the first quarter. In second quarter of 2011 additional IRU's with Blue Ridge Mountain EMC and ETC are expected to be completed.			
Existing network miles upgraded	0	N/A NGN had no existing network.			
Existing network miles leased	0	N/A NGN had no existing network.			
Number of miles of new fiber (aerial or underground)	8	Over eight miles of fiber construction completed in first quarter 2011. One hundred forty three miles of fiber projected to be completed in second quarter 2011.			
Number of new wireless links	0	N/A Not applicable over entire life of project.			
Number of new towers	0	N/A Not applicable over entire life of project.			
Number of new and/or upgraded interconnection points	0	Interconnections points appealability projected as portion of network is complete in third quarter, 2011.			

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	1
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: N/A

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

AWARD NUMBER: NT10BIX5570004

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013 DATE: 05/16/2011

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	Providers with signed agreements receiving new access	0	Construction of fiber plant began last week of March, 2011. Plan for all core and middle mile fiber construction to be completed by third quarter 2011. Meetings have began with potential wholesales or last mile providers.
	Providers with signed agreements receiving improved access	0	Construction of fiber plant began last week of March, 2011. Plan for all core and middle mile fiber construction to be completed by third quarter 2011. Meetings have began with potential wholesales or last mile providers.
	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	Construction of fiber plant began last week of March, 2011. Plan for all core and middle mile fiber construction to be completed by third quarter 2011. Meetings have began with potential wholesales or last mile providers.
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	Last mile construction is projected to begin in third quarter 2011. Marketing executives have been meeting with the community anchors that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Subscribers receiving new access	0	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the community anchors that are going to be passed as part of this network.  Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Subscribers receiving improved access	0	Last mile construction is projected to begin in third quarter 2011. Marketing executives have been meeting with the community anchors that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Please identify the speed tiers that are available and the number or subscribers for each	0	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the community anchors that are going to be passed as part of this network.  Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
Residential / Households	Entities passed	0	N/A
	Total subscribers served	0	Last mile construction is projected to begin in third quarter 2011. Letters have been mailed and replies received to determine customers interest and location. Planning has began to lay out the network with the most impact in the shorted time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Subscribers receiving new access	0	Last mile construction is projected to begin in third quarter 2011.  Letters have been mailed and replies received to determine customers interest and location. Planning has began to lay out the network with the most impact in the shorted time. Planning will continue in the second quarter with implementation to begin in the third quarter.

 $\label{lem:reconstruction} \textbf{RECIPIENT NAME:} \textbf{North Georgia Network Cooperative, Inc.}$ 

AWARD NUMBER: NT10BIX5570004

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013 DATE: 05/16/2011

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 0	Last mile construction is projected to begin in third quarter 2011.  Letters have been mailed and replies received to determine customers interest and location. Planning has began to lay out the network with the most impact in the shorted time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Please identify the speed tiers th available and the number of subscribers for each	nat are	Last mile construction is projected to begin in third quarter 2011.  Letters have been mailed and replies received to determine customers interest and location. Planning has began to lay out the network with the most impact in the shorted time. Planning will continue in the second quarter with implementation to begin in the third quarter.
Businesses	Entities passed	0	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the business that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Total subscribers served	0	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the business that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Subscribers receiving new acces	ss 0	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the business that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Subscribers receiving improved	access 0	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the business that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
	Please identify the speed tiers th available and the number of subscribers for each	nat are	Last mile construction is projected to begin in third quarter 2011.  Marketing executives have been meeting with the business that are going to be passed as part of this network. Planning has began to lay out the network with the most impact in the shortest time. Planning will continue in the second quarter with implementation to begin in the third quarter.
7. Please describe any N/A	special offerings you may provide	e (600 words or le	
8a. Have your network	management practices changed of	over the last quart	er? O Yes O No
8b. If so, please describ	pe the changes (300 words or less	· s).	
connected to your netw cumulatively). Also ind	please provide a list by service are ork as a result of BTOP funds. Fi icate whether your organization is	igures should be r s currently providi	ity anchor institutions (including Government institutions) eported for the most recent reporting quarter only (NOT ing broadband service to the anchor institution. Finally, provide a OP-funded infrastructure (300 words or less).
Institution Name	Area (town Institution (as	Are you also the broadband service provider for this institution? (Yes / No)	Narrative description of how anchor institutions are using BTOP-funded infrastructure

AWARD NUMBER: NT10BIX5570004

OMB CONTROL NUMBER: 0660-0037 DATE: 05/16/2011 EXPIRATION DATE: 12/31/2013

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	N/A

## Project Indicators (Next Quarter)

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

Fiber construction will continue during the second quarter. Procurement of equipment expected to continue and implementation of equipment should begin during the second quarter. We will continue to develop and implement testing plans and procedures. Planning for last mile customers and community anchors will continue during second 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	10	Fiber construction will continue during the second quarter. Procurement of equipment expected to continue and implementation of equipment should begin during the second quarter. We will continue to develop and implement testing plans and procedures. With the majority of project completion milestone occurring in the third quarter.
2b.	Environmental Assessment	100	N/A
2c.	Network Design	85	Last mile design will not be completed until the core and middle mile are completed. At that time last mile customer will have been determined. Last mile marketing efforts have been started and last mile construction is projected to begin in third quarter 2011.
2d.	Rights of Way	90	Last mile design will not be completed until the core and middle mile are completed. At that time last mile customer will have been determined. Last mile marketing efforts have been started and last mile construction is projected to begin in third quarter 2011.
2e.	Construction Permits and Other Approvals	50	N/A
2f.	Site Preparation	25	We do anticipate an increase in site preparation in the third quarter of 2011.
2g.	Equipment Procurement	50	N/A
2h.	Network Build (all components - owned, leased, IRU, etc.)	15	Plan for all core and middle mile fiber construction to be completed by third quarter 2011. IRU negotiations should be completed by end of second quarter 2011.
2i.	Equipment Deployment	10	Equipment deployment will begin in second quarter 2011 and we are projecting to meet our third quarter 2011 milestone
2j.	Network Testing	15	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

DATE: 05/16/2011

## 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.

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

В		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	\$1,628,750	\$339,643	\$1,289,107	\$976,968	\$195,394	\$781,575	\$1,219,010	\$243,802	\$975,208
b. Land, structures, right-of-ways, appraisals, etc.	\$4,110,896	\$857,245	\$3,253,651	\$43,200	\$8,640	\$34,560	\$50,200	\$10,040	\$40,160
c. Relocation expenses and payments	\$250,000	\$52,133	\$197,867	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$557,000	\$116,151	\$440,849	\$5,723	\$1,145	\$4,578	\$10,723	\$2,145	\$8,578
e. Other architectural and engineering fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$517,050	\$107,820	\$409,230	\$0	\$0	\$0	\$50,000	\$10,000	\$40,000
g. Site work	\$20,113,922	\$4,194,357	\$15,919,565	\$225,116	\$45,023	\$180,092	\$411,268	\$82,254	\$329,014
h. Demolition and removal	\$37,500	\$7,820	\$29,680	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$269,450	\$56,188	\$213,262	\$21,432	\$4,286	\$17,146	\$41,432	\$8,286	\$33,146
j. Equipment	\$14,660,971	\$3,057,253	\$11,603,718	\$415,485	\$83,097	\$332,388	\$3,120,247	\$624,049	\$2,496,198
k. Miscellaneous	\$168,810	\$35,202	\$133,608	\$0	\$0	\$0	\$0	\$0	\$0
I. SUBTOTAL (add a through k) m. Contingencies	\$42,314,349 \$0	\$8,823,812 \$0	\$33,490,537 \$0	\$1,687,924 \$0	\$337,585 \$0	\$1,350,339 \$0	\$4,902,880 \$0	\$980,576 \$0	\$3,922,304 \$0
n. TOTALS (sum of I and m)	\$42,314,349	\$8,823,812	\$33,490,537	\$1,687,924	\$337,585	\$1,350,339	\$4,902,880	\$980,576	\$3,922,304

<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