DATE: 12/12/2013

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

QUARTERLY PERFORMANCE PROC	GRESS REPOR	T FOR BROADBAN	D INFRASTRUCTURE PROJECTS			
General Information						
Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identific	ation Number	3. DUNS Number			
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557008	37	143482482			
4. Recipient Organization	1					
Mid-Atlantic Broadband Cooperative 1100 Confro	oy Drive, Ste 4, So	outh Boston, VA 24592	2-6888			
5. Current Reporting Period End Date (MM/DD/YYY	Υ)	6. Is this the 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 extension)			
Janet Rogers		434570130	5			
		7d. Email A	ddress			
Grants Administrator		janet@mb	c-va.com			
7b. Signature of Certifying Official		7e. Date Re	7e. Date Report Submitted (MM/DD/YYYY):			
Submitted Electronically		12-12-201	12-12-2013			

Project Indicators (This Quarter)

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

MBC has completed all fiber cable construction on this project, having placed the final 13 miles this quarter. The equipment installations for all four nodes, as well as ODU, have been completed. The cables and equipment have all been tested and all network components completed.

We have installed 3 new circuits this quarter, bringing the total circuits to 4 with one(1) co-location agreement. We have connected a total of 19 CAIs for this project.

We have placed a total of 174 miles of cable on this project. We spent \$643,278.30 this quarter, bringing the total spent to \$10,175,870.86 or 81% of the total. We are beginning to accumulate and process final payment request vouchers and retainage requests this quarter. The majority of the expenditures were for construction and retainage. The majority of the project activity this quarter has been in the City of Suffolk.

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	81% of Grant Funds Drawn; Balance of funds drawn by early November 2013
2b.	Environmental Assessment	100	Complete
2c.	Network Design	100	Complete
2d.	Rights of Way	100	Complete
2e.	Construction Permits and Other Approvals	100	Complete
2f.	Site Preparation	100	Complete
2g.	Equipment Procurement	100	Complete
2h.	Network Build (all components - owned, leased, IRU, etc)	100	Complete
2i.	Equipment Deployment	100	Complete
2j.	Network Testing	100	Complete
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).
- Construction progress was slowed in Suffolk due to weather, utility conflicts, and make ready issues.
- Previously damaged duct on one bridge crossing
- Getting consultation replies from the Eastern Shawnee Tribe of Oklahoma so we could finish the route modification work.

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	174	Complete; Placed 13 miles in Y4Q3(Y4Q1)
New network miles leased	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)
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	174	Placed 13 miles in Y4Q3(Y4Q1)
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	4	Complete

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	5
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	3
Average term of signed agreements (in quarters)	12

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers: Kinex (2); GCR (3)

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:

MBC provides secured, carrier-class collocation space (in 1/4 rack increments or 12 rack units) for members

Due to grant funds being used in the construction of the MBC backbone network, dark fiber IRUs are no longer offered.

Fiber lease arrangements are considered on case by case basis. (Member pays annual fee for use of the dark fiber strands.) Five year minimum lease term.

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	5	Kinex (2); GCR (3)
	Providers with signed agreements receiving improved access		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 mbps-100 mbps- Open Access

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Subscriber Type	Access Type		Tota	I	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)		
Community Anchor Institutions (including Government institutions)			19		One (1) addition this quarter		
	Subscribers receiving new access			2		Other government institutions	
	Subscribers r	eceiving improved	d access	17		Schools & other government institutions	
		y the speed tiers t the number or or each	hat are	19		10 mbps-100mbps-Open Access	
Residential / Households	Entities passo	ed		0		N/A	
	Total subscri	bers served		0		N/A	
	Subscribers r	eceiving new acce	ess	0		N/A	
	Subscribers r	eceiving improved	d access	0		N/A	
		y the speed tiers t the number of or each	hat are	0		10 mpbs-100 mbps- Open Access	
Businesses	Entities passe	ed		0		N/A	
	Total subscribers served					N/A	
	Subscribers receiving new access					N/A	
	Subscribers receiving improved access			0		N/A	
	Please identify the speed tiers that are available and the number of subscribers for each					10 mpbs-100 mbps- Open Access	
7. Please describe any N/A	special offerin	igs you may provid	de (600 v	vords or le	ess).		
8a. Have your network	management p	oractices changed	over the	last quar	ter?	○ Yes ● No	
8b. If so, please describ	e the changes	s (300 words or les	ss).				
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	Area (town or county) Institution (as defined in your baseline) baseline) broa service for instit		also the dband provider this aution? s / No)	Nar	rative description of how anchor institutions are using BTOP- funded infrastructure		
Old Dominion University VMASC	Suffolk	Educational	N	No 10Gb			
Project Indicators (Next	t Quarter)						

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- 1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).
- Complete the payment of all outstanding invoices by November 27, 2013
- Complete all close-out activities and reports by November 27, 2013

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	Complete; Complete 86% of grant funds drawn
2b.	Environmental Assessment	100	Complete
2c.	Network Design	100	Complete
2d.	Rights of Way	100	Complete
2e.	Construction Permits and Other Approvals	100	Complete
2f.	Site Preparation	100	Complete
2g.	Equipment Procurement	100	Complete
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	Complete
	Equipment Deployment	100	Complete
2j.	Network Testing	100	Complete
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).
- Complete the payment of all outstanding invoices by November 27, 2013
- Complete all close-out activities and reports by November 27, 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					from Project on 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	\$630,000	\$1,971	\$628,029	\$198,949	\$1,971	\$196,978	\$236,141	\$1,971	\$234,170	
b. Land, structures, right-of-ways, appraisals, etc.	\$603,637	\$66,400	\$537,237	\$343,888	\$66,341	\$277,547	\$340,988	\$66,341	\$274,647	
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
d. Architectural and engineering fees	\$799,800	\$352,000	\$447,800	\$592,953	\$350,489	\$242,464	\$594,791	\$350,489	\$244,302	
e. Other architectural and engineering fees	\$298,012	\$22,000	\$276,012	\$204,471	\$21,764	\$182,707	\$204,471	\$21,764	\$182,707	
f. Project inspection fees	\$154,000	\$0	\$154,000	\$92,785	\$0	\$92,785	\$92,999	\$0	\$92,999	
g. Site work	\$420,000	\$40,000	\$380,000	\$168,076	\$0	\$168,076	\$168,076	\$0	\$168,076	
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
i. Construction	\$5,863,534	\$1,393,441	\$4,470,093	\$5,219,234	\$985,910	\$4,233,324	\$5,832,354	\$985,910	\$4,846,444	
j. Equipment	\$3,760,076	\$630,000	\$3,130,076	\$3,355,514	\$655,442	\$2,700,073	\$3,356,233	\$655,442	\$2,700,792	
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
I. SUBTOTAL (add a through k)	\$12,529,059	\$2,505,812	\$10,023,247	\$10,175,870	\$2,081,917	\$8,093,954	\$10,826,053	\$2,081,917	\$8,744,137	
m. Contingencies										
n. TOTALS (sum of I and m)	\$12,529,059	\$2,505,812	\$10,023,247	\$10,175,870	\$2,081,917	\$8,093,954	\$10,826,053	\$2,081,917	\$8,744,137	

^{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: \$6,616