

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 NT10BIX5570087	3. DUNS Number 143482482
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4. Recipient Organization

Mid-Atlantic Broadband Cooperative 1100 Confroy Drive, Ste 4, South Boston, VA 24592-6888

5. Current Reporting Period End Date (MM/DD/YYYY) 09-30-2011	6. Is this the last Report of the Award Period? <input type="radio"/> Yes <input checked="" type="radio"/> No
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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 Janet Rogers Accounting Clerk	7c. Telephone (area code, number and extension) 4345701305
	7d. Email Address janet@mbc-va.com

7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 11-21-2011
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Project Indicators (This Quarter)

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

There has been a delay in completion of the final State Historic Preservation Office (SHPO) report, thus delaying the Environmental Assessment (EA). The initial report was insufficient and a new consultant has been retained to complete the consultation (80%). The Virginia Marine Resources Commission (VMRC)/U.S. Army Corps of Engineers (USACE) permits have been submitted for approval. We have received approximately 20% of the cable for this project. The majority of the transport equipment has been received this quarter. The remaining hut site was finalized this quarter. All Virginia Dept. of Transportation (VDOT) permits have been prepared. We attended a pre-construction coordinating meeting with VDOT to identify areas that may be in conflict with road construction. The remaining pole permits and makes ready requests have been prepared. The RFP for construction was issued, bids reviewed, and the work was awarded to two contractors. Bids were solicited for the hand holes and marker posts during this quarter. A pre-construction meeting with the awardees was held this quarter. Mid Atlantic Broadband Cooperative (MBC) met with the City of Smithfield to coordinate construction activities with their street improvement project. No construction has started pending receipt of the Findings of No Significant Impact (FONSI). Most of the project activity this quarter has been in Greensville County.

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	8	Expected construction start date 12/2011. Awaiting EA approval.
2b.	Environmental Assessment	90	Awaiting SHPO report approval. Expected 11/2011. Submission and approval of EA expected 11/2011.
2c.	Network Design	100	Complete
2d.	Rights of Way	100	Complete
2e.	Construction Permits and Other Approvals	90	Awaiting completion of conduit leases.
2f.	Site Preparation	0	Awaiting approval of EA. Expected start in 12/2011.
2g.	Equipment Procurement	19	Receipt and billing for materials ahead of schedule.
2h.	Network Build (all components - owned, leased, IRU, etc)	0	Construction start date delayed until 12/2011.
2i.	Equipment Deployment	0	N/A
2j.	Network Testing	0	N/A
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).

- Completion of utility agreement with the City of Franklin and the City of Suffolk
- Receiving the fiber optic cable in a timely manner
- Finalization of a hut site in Windsor being problematic
- Completion of lease agreements with another utility for duct space on bridges
- Completion of SHPO report for the EA (Consultant resigned)

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	0	Unable to start construction until approval of EA
New network miles leased	0	N/A

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)	0	Unable to start construction until approval of EA
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	0	N/A

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	0
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:
0

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:
0

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).
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	N/A
	Providers with signed agreements receiving improved access	0	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-10mbps; Open Access

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	N/A
	Subscribers receiving new access	0	N/A
	Subscribers receiving improved access	0	N/A
	Please identify the speed tiers that are available and the number or subscribers for each	0	10 mbps-10mbps; Open Access
Residential / Households	Entities passed	0	N/A
	Total subscribers served	0	N/A
	Subscribers receiving new access	0	N/A
	Subscribers receiving improved access	0	N/A
	Please identify the speed tiers that are available and the number of subscribers for each	0	10 mbps-10mbps; Open Access
Businesses	Entities passed	0	N/A
	Total subscribers served	0	N/A
	Subscribers receiving new access	0	N/A
	Subscribers receiving improved access	0	N/A
	Please identify the speed tiers that are available and the number of subscribers for each	0	10 mbps-10mbps; Open Access

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
0	0	0	0	N/A

Project Indicators (Next Quarter)

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

- Complete the Environmental Assessment (EA), State Historic Preservation Office (SHPO) consultation and receive the Findings of No Significant Impact (FONSI)
- Order the hand holes and marker posts
- Start fiber construction
- Gain approval of bridge designs from Virginia Dept. of Transportation (VDOT) and bid the work
- Complete lease agreements with another utility for duct space on bridges.
- Issue RFP and award contracts for the site work for the 4 interconnections hut sites
- New network miles deployed 8 in Y2Q4
- No CAI subscribers served (CAIs connected)
- No signed agreements with broadband wholesalers or last mile providers in Y2Q4

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	34	Construction start delayed until approval of EA(expected11/2011) moving forward with procurement and start construction in 12/2011
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	20	Cannot start until approval of EA (expected 11/2011)
2g.	Equipment Procurement	98	Approximately 20% of cable received, but not invoiced. Awaiting nextowrk build to start in 12/2011
2h.	Network Build (all components - owned, leased, IRU, etc.)	5	Arrival of remainder of transport equipment. Network build to start in 12/2011
2i.	Equipment Deployment	0	N/A
2j.	Network Testing	0	N/A
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).

- Receiving the fiber optic cable in a timely manner
- Completion of lease agreements with another utility for duct space on bridges
- Gaining approval of the State Historic Preservation Office (SHPO) report
- Gaining approval of the EA
- Starting fiber construction in December(weather impact)

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.	\$332,000	\$66,400	\$265,600	\$0	\$0	\$0	\$240,000	\$48,000	\$192,000
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$799,800	\$159,960	\$639,840	\$501,642	\$329,223	\$172,419	\$582,487	\$329,223	\$253,264
e. Other architectural and engineering fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$200,000	\$40,000	\$160,000	\$0	\$0	\$0	\$40,000	\$8,000	\$32,000
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$8,260,120	\$1,652,024	\$6,608,096	\$0	\$0	\$0	\$557,000	\$112,000	\$445,000
j. Equipment	\$2,937,139	\$587,428	\$2,349,711	\$436,807	\$105,047	\$331,760	\$2,900,000	\$600,000	\$2,300,000
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
l. SUBTOTAL (add a through k)	\$12,529,059	\$2,505,812	\$10,023,247	\$938,449	\$434,270	\$504,179	\$4,319,487	\$1,097,223	\$3,222,264
m. Contingencies									
n. TOTALS (sum of l and m)	\$12,529,059	\$2,505,812	\$10,023,247	\$938,449	\$434,270	\$504,179	\$4,319,487	\$1,097,223	\$3,222,264

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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