

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 NT10BIX5570019	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) 12-31-2010	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): 02-14-2011
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Project Indicators (This Quarter)

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

The final Environmental Assessment was approved and the National Telecommunications and Information Administration issued the FONSI on 12-7-10. Work on the Programmatic Agreement continued during the quarter with cemetery and archeological field visits being completed and the proposed avoidance strategy and construction methods being incorporated into the design prints. A joint permit is being prepared to submit to the Corps of Engineers and the Virginia Marine Resources Commission. MBC had a meeting with the VMRC during December to discuss the scope of the project and any permitting issues. They wanted to divide the project into 6 permits, which complicates the Corps permit since they wanted the project on one permit. Our EA consultant continued to obtain data required for the permit concerning stream statistics, methods of crossing, and drainage area to determine how many streams will be under VMRC jurisdiction. It appears there will be 103. Outside Plant Engineering and field verification has been completed on approximately 70% of the total project. Approximately 20% of the material has been ordered and received. The interconnection sites have been finalized and the huts have been ordered. The VDOT permits have been obtained by the contractor for 85% of the project. Utility pole agreements have been executed and pole permits sent for approval.

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	7	VAMRC permitting requirements delay in obtaining Environmental Assessment approval.
2b.	Environmental Assessment	100	PA assessment have to be reported to NTIA & SHPO
2c.	Network Design	70	Design took longer than anticipated due to the Design teams verifying SHPO sites to be completed in Y2Q1.
2d.	Rights of Way	95	Awaiting approval of two (2) RailRoad permits
2e.	Construction Permits and Other Approvals	90	Awaiting approval of VDOT Memorandum of Usage, City of Petersburg permit, VA Corp of Engineers, VAMRC
2f.	Site Preparation	0	Awaiting final permit approval on two (2) site for approval of EA was on 12-7-10.
2g.	Equipment Procurement	0	Ordered huts in December
2h.	Network Build (all components - owned, leased, IRU, etc)	0	Construction could not start until after EA approval & satisfaction of PA & VAMRC to start in 1-11.
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).

Due to scope of project, the data collection requirements of the VA Marine Resources Commission for the joint application was very stringent and voluminous. We had a meeting with the Commission in December 2010, and resolved specific requirements that were needed. MBC will submit joint permit in January 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 baseline plan or any other relevant information)
New network miles deployed	0	N/A

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
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)	0	N/A
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:
N/A

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	N/A

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	N/A
Residential / Households	Entities passed	0	General Offering of 10-100 MBPS
	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	N/A
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	N/A

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	N/A

Project Indicators (Next Quarter)

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

- SUBMISSION AND APPROVAL OF THE JOINT PERMITS WITH CORPS OF ENGINEERS AND VIRGINIA MARINE RESOURCES COMMISSION
- COMPLETION OF THE ENGINEERING FIELD WORK AND WORK PRINTS
- COMPLETION OF FIELD VERIFICATION OF THE PRINTS

- START CONSTRUCTION ACTIVITIES IN ALL SEGMENTS
- COMPLETION AND APPROVAL OF THE CERTIFICATIONS/CONSULTATIONS UNDER THE PA

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	20	Construction delayed due to approval of PA.
2b.	Environmental Assessment	100	Zero Variance
2c.	Network Design	100	Zero Variance
2d.	Rights of Way	100	Zero Variance
2e.	Construction Permits and Other Approvals	100	VMRC permit requires fifteen day comment period. Delay possible.
2f.	Site Preparation	45	EA approval 12-7-10. Weather may delay completion of site preparation.
2g.	Equipment Procurement	0	Delay in construction which delays start of equipment procurement to Y2Q2.
2h.	Network Build (all components - owned, leased, IRU, etc.)	15	Weather ill hinder construction activities.
2i.	Equipment Deployment	0	Delay in construction delays start of equipment deployment to Y2Q2.
2j.	Network Testing	0	Zero Variance
2k.	Other (please specify):	0	Zero Variance

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).

We are having to re-design/re-route a portion of segment 5 in Petersburg, VA due to Battlefield Park restrictions. NTIA assistance in expediting the EA & SHPO addendum would be of great assistance.

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.	\$400,000	\$80,000	\$320,000	\$25,495	\$0	\$25,495	\$125,495	\$0	\$125,495
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$3,191,208	\$638,242	\$2,552,966	\$939,640	\$186,361	\$753,279	\$1,409,640	\$186,361	\$1,223,279
e. Other architectural and engineering fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$100,000	\$20,000	\$80,000	\$0	\$0	\$0	\$45,000	\$0	\$45,000
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$14,728,655	\$2,945,731	\$11,782,924	\$0	\$0	\$0	\$1,641,000	\$341,000	\$1,300,000
j. Equipment	\$67,500	\$13,500	\$54,000	\$144,863	\$82,879	\$61,984	\$444,863	\$382,879	\$61,984
k. Miscellaneous	\$1,568,000	\$313,600	\$1,254,400	\$0	\$0	\$0	\$0	\$0	\$0
l. SUBTOTAL (add a through k)	\$20,055,363	\$4,011,073	\$16,044,290	\$1,109,998	\$269,240	\$840,758	\$3,665,998	\$910,240	\$2,755,758
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0			
n. TOTALS (sum of l and m)	\$20,055,363	\$4,011,073	\$16,044,290	\$1,109,998	\$269,240	\$840,758	\$3,665,998	\$910,240	\$2,755,758

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