

RECIPIENT NAME:  
AWARD NUMBER:  
DATE:

OMB CONTROL NUMBER: 0660-0037  
EXPIRATION DATE: 12-31-2010

### QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information		
<b>1. Federal Agency and Organizational Element to Which Report is Submitted</b> NTIA	<b>2. Award Identification Number</b> NT10BIX5570031	<b>3a. DUNS Number</b> 809594377
		<b>3b. EIN</b> 556000780
<b>4. Recipient Organization (Name and complete address including country, congressional district, and zip code)</b> Executive Office, State of West Virginia, State Capitol Complex, Bldg.6 Room 525, Charleston, WV, Kanawha County, District 2, 25305		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b> 06/30/2010	<b>6. Is this the last Report of the Award Period?</b> <input type="radio"/> Yes <input checked="" type="radio"/> No	
<b>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.</b>		
<b>7a. Typed or Printed Name and Title of Certifying Official</b> Kelley M. Goes Cabinet Secretary WV Department of Commerce	<b>7c. Telephone (area code, number and extension)</b> 304-558-2234	<b>7d. Email Address</b> Kelley.M.Goes@wv.gov
<b>7b. Signature of Certifying Official</b>	<b>7e. Date Report Submitted (MM/DD/YYYY):</b> 07/22/2010	

**Project Indicators (This Quarter)**

**1. Please describe significant project accomplishments completed during this quarter (150 words or less).**  
 During this reporting period, the state-wide transition from Verizon to Frontier became reality. We advertised an Expression of Interest bid for engineering, technical validation, and overall grant compliance. Two vendors replied and both responses appear to meet the general prescribed criteria. The fiber connectivity between National Radio Astronomy Observatory (NRAO), Greenbank and WVU, Morgantown is in process of being engineered and should be complete the first week of August. Anchor tenants provided over 500 Telecommunications Service requests to WV Office of Technology. We are diligently working the Environmental Assessment (EA) for the project. Enrollment in PAM and ASAP programs are complete. With NTIA assistance, we reviewed the Special Award Considerations (SAC) with plans to fully meet overall criteria. In process of hiring one Grants Management Assistant 3 (position advertised) to work on daily basis on grant.

**2. Please provide the percent complete for the following key milestones in your project. Write "N/A" in the second 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 (100 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	3	
2b.	Environmental Assessment	70	Requesting time waiver for fiber related to towers and build out. Coordinating with WV SHPO to MOA covering items not yet complete.
2c.	Network Design	10	
2d.	Rights of Way	50	Ahead of projection by 40%
2e.	Construction Permits and Other Approvals	25	Ahead of projection and should be complete by end of 3rd quarter.
2f.	Site Preparation	10	
2g.	Equipment Procurement	0	Early 3rd quarter this will move to about 30% with purchase of over 1000 routers and tower steel (12 towers). Lack of full EA held up overall process. Order is ready to place.
2h.	Network Build (all components - owned, leased, IRU, etc)	0	Will move to over 5% as soon as material ordered in 2g are received. WV Dept. of Education (K12) poised to install 471 routers.
2i.	Equipment Deployment	0	Same as 2h.
2j.	Network Testing	0	
2k.	Other (please specify):	0	

**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 (150 words or less).**  
 The single most problematic area is that of Environmental Assessment. BTOP/NTIA is diligently working with us to correct this deficiency. We expect by the end of July 2010 an interim solution with a full solution by the end of September - with NTIA concurrence.

**4. Please report the following information regarding network build progress. Write "N/A" in the second 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 (100 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	
New network miles leased	0	
Existing network miles upgraded	0	
Existing network miles leased	0	
Number of miles of new fiber (aerial or underground)	0	
Number of new wireless links	0	
Number of new towers	0	
Number of interconnection points	0	

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For questions 5 and 6 please include information relating to agreements that you are negotiating or have entered into, or that your subrecipient, 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	0

**5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements. 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. 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 subrecipient, contractor, and/or subcontractor, and describe with specificity the portion of your network this third party operates (150 words or less).**  
 N/A

**6. Please provide the data according to the type of subscriber. Write "N/A" 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 (100 words or less).**

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
<b>Broadband Wholesalers or Last Mile Providers</b>	Providers with signed agreements receiving new access	0	
	Providers with signed agreements receiving improved access	0	
	Providers with signed agreements receiving access to dark fiber	0	
	Please identify the speed tiers that are available and the number of subscribers for each	0	Not available until install begins.
<b>Community Anchor Institutions (including Government institutions)</b>	Total subscribers served	0	
	Subscribers receiving new access	0	
	Subscribers receiving improved access	0	
	Please identify the speed tiers that are available and the number or subscribers for each	0	Speed will be indicated and calculated as actual installation begins.
<b>Residential / Households</b>	Entities passed	0	
	Total subscribers served	0	
	Subscribers receiving new access	0	
	Subscribers receiving improved access	0	
	Please identify the speed tiers that are available and the number of subscribers for each	0	
<b>Businesses</b>	Entities passed	0	
	Total subscribers served	0	
	Subscribers receiving new access	0	
	Subscribers receiving improved access	0	
	Please identify the speed tiers that are available and the number of subscribers for each	0	Speeds will be calculated as install begins.

**7. Please describe any special offerings you may provide (150 words or less).**

Until project fully begins (3rd qtr, yr 1) there will be no offerings provided.

**8a. Have your network management practices changed over the last quarter?**  No  Yes

**8b. If so, please describe the changes (150 words or less).**

**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. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent calendar year. 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 (100 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				Anchor institutions will begin to show as installation begins early 3rd qtr, yr 1.

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (150 words or less).**

Purchase (over 1000), receipt, programming and install (over 200) routers, tower materials ordered with construction beginning, completion of engineering of NRAO to WVU link, network design and first connection middle mile points as funded by this grant, award of 3rd party engineering contract as noted in expression of interest, first draw down of funding, full kick off of project.

**2. Please provide the percent complete for the following key milestones in your project. Write "N/A" in the second 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 (100 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	
2b.	Environmental Assessment	90	Pending extension of full completion until Oct 15, 2010
2c.	Network Design	30	
2d.	Rights of Way	60	Tower rights of way will be complete ahead of schedule, however, the NRAO/WVU will have further requirements
2e.	Construction Permits and Other Approvals	60	Same as 2d.
2f.	Site Preparation	30	
2g.	Equipment Procurement	40	Due to vendor year end competition, we are able to place the full BTOP router order early and receive up to 50% discount over list. As soon as draft EA and WV SHPO agreement is met, tower steel will be ordered for 12 towers, with microwave radio purchases immediately following.
2h.	Network Build (all components - owned, leased, IRU, etc.)	15	
2i.	Equipment Deployment	15	
2j.	Network Testing	5	
2k.	Other (please specify):		

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**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 (150 words or less).**

None seen at this time. As soon as draft EA and related WV SHPO is approved, the procurement process will move to fruition.

**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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Land, structures, right-of-ways, appraisals, etc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$28,639,95	\$5,000,00	\$23,639,95	\$0	\$0	\$0	\$41,137,24	\$2,610,24	\$1,500,00
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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$70,904,64	\$21,810,00	\$49,094,64	\$0	\$0	\$0	\$15,035,00	\$5,000,00	\$10,035,00
j. Equipment	\$56,278,67	\$2,690,00	\$53,588,67	\$0	\$0	\$0	\$24,690,00	\$2,690,00	\$22,000,00
k. Miscellaneous	\$4,000,00	\$4,000,00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>l. SUBTOTAL (add a through k)</b>	<b>\$159,823,4</b>	<b>\$33,500,00</b>	<b>\$126,323,4</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$80,862,24</b>	<b>\$10,300,24</b>	<b>\$33,535,00</b>
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTALS (sum of l and m)</b>	<b>\$159,823,4</b>	<b>\$33,500,00</b>	<b>\$126,323,4</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$80,862,24</b>	<b>\$10,300,24</b>	<b>\$0</b>

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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