

### QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information		
<b>1. Federal Agency and Organizational Element to Which Report is Submitted</b> GOL	<b>2. Award Identification Number</b> NT10BIX5570082	<b>3a. DUNS Number</b> 111089470
		<b>3b. EIN</b> XXXXXXXXXXX
<b>4. Recipient Organization (Name and complete address including country, congressional district, and zip code)</b> University System of New Hampshire 51 College Road Service Bldg 107, Durham, NH 03824-3585		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b> 09-30-2010	<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>  Scott A Valcourt  Director	<b>7c. Telephone (area code, number and extension)</b> 6038624489	<b>7d. Email Address</b> sav@unh.edu
<b>7b. Signature of Certifying Official</b> Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b> 11-08-2010	

**Project Indicators (This Quarter)**

**1. Please describe significant project accomplishments completed during this quarter (150 words or less).**  
 Project issued subaward contracts to partners and a Request for Proposals (RFP) to assemble/construct the middle mile fiber network. A Request for Information (RFI) for the microwave wireless middle mile network is current. ARRA-compliant signage is being ordered and posted. A website is fully operational and contains all of the project status information. The management team has begun regular weekly and monthly meetings to manage the effort. Pre-application expenses have been filed and a new Federal Program Officer has been assigned to the project and has begun interacting with the project team. Overall, the project is on target and meeting milestones assigned in the target timetable.

**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	Initial project startup activity has begun this quarter
2b.	Environmental Assessment	20	Project received a Categorical Exclusion; state reviews underway
2c.	Network Design	26	Design decisions relative to RFP release
2d.	Rights of Way	0	In Progress
2e.	Construction Permits and Other Approvals	0	In Progress
2f.	Site Preparation	0	In Progress
2g.	Equipment Procurement	0	In Progress
2h.	Network Build (all components - owned, leased, IRU, etc)	0	In Progress
2i.	Equipment Deployment	0	In Progress
2j.	Network Testing	0	Done when project construction is completed
2k.	Other (please specify): Project Management	5	Nearly full team hired and in place to lead project effort

**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).**  
 Declaration of CATEX was delayed in clarifying NNHN's status; delayed RFP release by 3 months; expect to be on-target by next quarter. Pole attachment agreement (PAA) negotiation beginning while RFP responses arrive.

**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	In Progress
New network miles leased	0	In Progress
Existing network miles upgraded	0	In Progress
Existing network miles leased	0	In Progress
Number of miles of new fiber (aerial or underground)	0	In Progress
Number of new wireless links	0	In Progress
Number of new towers	0	N/A
Number of interconnection points	0	In Progress

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:  
 None in this quarter.

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:  
 None in this quarter.

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).  
 None in this quarter.

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)
Broadband Wholesalers or Last Mile Providers	Providers with signed agreements receiving new access	0	In Progress
	Providers with signed agreements receiving improved access	0	In Progress
	Providers with signed agreements receiving access to dark fiber	0	In Progress
	Please identify the speed tiers that are available and the number of subscribers for each	0	In Progress
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	In Progress
	Subscribers receiving new access	0	In Progress
	Subscribers receiving improved access	0	In Progress
	Please identify the speed tiers that are available and the number or subscribers for each	0	In Progress
Residential / Households	Entities passed	0	In Progress

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
	Total subscribers served	0	In Progress
	Subscribers receiving new access	0	In Progress
	Subscribers receiving improved access	0	In Progress
	Please identify the speed tiers that are available and the number of subscribers for each	0	In Progress
Businesses	Entities passed	0	In Progress
	Total subscribers served	0	In Progress
	Subscribers receiving new access	0	In Progress
	Subscribers receiving improved access	0	In Progress
	Please identify the speed tiers that are available and the number of subscribers for each	0	In Progress

7. Please describe any special offerings you may provide (150 words or less).  
 IRU leases across the network will be provided to the University System of New Hampshire, FastRoads and project partners.

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

8b. If so, please describe the changes (150 words or less).  
 No changes resulted in this quarter.

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
None this quarter	none	none	No	None this quarter
None this quarter	none	none	No	None this quarter
None this quarter	none	none	No	None this quarter

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (150 words or less).**  
 RFP responses received, reviewed and project partners finalized with contract negotiations underway. New Hampshire Fiber Network (NHFN) will be incorporated in New Hampshire and undergoing CLEC licensing. Pole attachment agreements (PAA) being negotiated. Final network pathways identified.

**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	8	RFP selections will be made by Dec 2010; construction contracts drafted
2b.	Environmental Assessment	47	Filing for SHPO review and state review will be completed
2c.	Network Design	56	RFP responses will solidify pathways and design
2d.	Rights of Way	0	In Progress
2e.	Construction Permits and Other Approvals	3	Pole Attachment Agreements will be underway
2f.	Site Preparation	0	In Progress
2g.	Equipment Procurement	7	Early construction contracts will begin to complete make-ready
2h.	Network Build (all components - owned, leased, IRU, etc.)	0	In Progress
2i.	Equipment Deployment	0	In Progress
2j.	Network Testing	0	In Progress
2k.	Other (please specify): Project Management	10	Project reporting and tracking along with outreaching taking place

**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).**  
 RFP responses may not address all of the project needs and require additional RFP and contracting to finalize project elements. Pole attachment agreement (PAA) negotiation may be stalled while CLEC status is processed. Early winter could be harsh, making site surveys difficult to coordinate. Process for the transfer of title of constructed fiber to holding company needs to be in process.

### 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	\$4,855,407	\$15,000	\$4,840,407	\$84,350	\$0	\$84,350	\$414,474	\$16,153	\$398,321
b. Land, structures, right-of-ways, appraisals, etc.	\$96,000	\$28,800	\$67,200	\$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	\$4,922,273	\$1,404,550	\$3,517,723	\$0	\$0	\$0	\$34,020	\$10,151	\$23,868
e. Other architectural and engineering fees	\$78,425	\$0	\$78,425	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$153,939	\$46,182	\$107,757	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$7,359,864	\$645,119	\$6,714,745	\$0	\$0	\$0	\$0	\$0	\$0
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$23,333,015	\$17,709,650	\$5,623,365	\$0	\$0	\$0	\$0	\$0	\$0
j. Equipment	\$24,022,352	\$1,411,170	\$22,611,182	\$0	\$0	\$0	\$28,927	\$0	\$28,927
k. Miscellaneous	\$1,026,617	\$106,429	\$920,188	\$175,296	\$0	\$175,296	\$273,296	\$29,400	\$243,896
<b>l. SUBTOTAL (add a through k)</b>	<b>\$65,847,892</b>	<b>\$21,366,900</b>	<b>\$44,480,992</b>	<b>\$259,646</b>	<b>\$0</b>	<b>\$259,646</b>	<b>\$750,717</b>	<b>\$55,704</b>	<b>\$695,012</b>
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	<b>\$65,847,892</b>	<b>\$21,366,900</b>	<b>\$44,480,992</b>	<b>\$259,646</b>	<b>\$0</b>	<b>\$259,646</b>	<b>\$750,717</b>	<b>\$55,704</b>	<b>\$695,012</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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