

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 NT10BIX5570115	3. DUNS Number 080490584
4. Recipient Organization University of Wisconsin System 432 N Lake St, Room 104 , Madison, WI 53706		
5. Current Reporting Period End Date (MM/DD/YYYY) 03-31-2011	6. Is this the last Report of the Award Period? <input type="radio"/> Yes <input checked="" type="radio"/> No	
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 Carol Golisch	7c. Telephone (area code, number and extension) X	
	7d. Email Address carol.golisch@uwex.edu	
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 05-12-2011	

Project Indicators (This Quarter)

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

During this quarter several significant activities have taken place to assist us in completing the Building Community Capacity through Broadband initiative in a timely fashion.

The environmental assessment was completed and submitted to the National Telecommunications and Information Administration on January 27, 2011. The firm of Short Elliott Hendrickson Inc. led the environmental assessment process and during the quarter helped us continue providing information in each of the demonstration communities: Wausau, Platteville, Superior and the Chippewa Valley Region. In addition, the firm contacted all of the necessary parties to inform them of our effort and ensure compliance, and we had meetings with Wisconsin departments of Natural Resources and Transportation.

Statewide and local demonstration community partners continued monthly strategic planning meetings during the quarter. The meetings helped everyone remain focused on project goals, grant deadlines, and collectively create processes for communications and data collection to jumpstart community efforts.

Individual demonstration communities were also active within their communities during this quarter. Communities reviewed routes for the environmental assessment and continued planning sessions to identify issues and strategies to deal with those issues.

Our private partner and sub-recipient, CCI Systems continued conversations with third party providers. We also executed the sub-contract with CCI Systems for the project. Further, we executed the sub-contract with another partner and sub-recipient, WiscNet.

In addition, National Telecommunications and Information Administration approved our six-month budget. Agreement was obtained and approval given to resolve issues with potential overlap among three different Building Community Capacity through Broadband grants in the Superior Area. We have also launched our website, broadband.uwex.edu, to improve communications with communities, vendors, and partners.

Jobs created this quarter is 1.5.

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	1	Overall, actual recorded federal and match spending for build is delayed while waiting for Finding of No Significant Impact.
2b.	Environmental Assessment	84	Total spending for assessment is not complete. Additional unplanned assessment will be needed as build proceeds.
2c.	Network Design	0	Total spending for build is delayed waiting for Finding of No Significant Impact. Additional engineers will be utilized to ensure design completion.
2d.	Rights of Way	0	na
2e.	Construction Permits and Other Approvals	0	Permitting process is 50% completed. We are waiting for invoices from subrecipients to be able to record expenses.
2f.	Site Preparation	0	na
2g.	Equipment Procurement	0	na
2h.	Network Build (all components - owned, leased, IRU, etc)	0	na
2i.	Equipment Deployment	0	na
2j.	Network Testing	0	na
2k.	Fiscal Compliance and Project Manager	7	We are waiting for invoices from subrecipients to be able to record expenses.

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).

Our biggest hurdle is clearly the delay in the Finding of No Significant Impact as the programmatic agreement is being finalized

between the Wisconsin State Historic Preservation Officer, the National Telecommunications and Information Administration, the University of Wisconsin Extension and the Ho Chunk Nation. Despite the dedicated efforts of many, this continues to be a slow process that threatens to put us significantly behind schedule.

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	Network build has not started- pending Finding of No Significant Impact.
New network miles leased	0	na
Existing network miles upgraded	0	Network build has not started- pending Finding of No Significant Impact.
Existing network miles leased	0	na
Number of miles of new fiber (aerial or underground)	0	Network build has not started- pending Finding of No Significant Impact.
Number of new wireless links	0	Network build has not started- pending Finding of No Significant Impact.
Number of new towers	0	Network build has not started- pending Finding of No Significant Impact.
Number of new and/or upgraded interconnection points	0	Network build has not started- pending Finding of No Significant Impact.

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	3
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:
na

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:
na

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).
na

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	Network build has not started- pending Finding of No Significant Impact.
	Providers with signed agreements receiving improved access	0	Network build has not started- pending Finding of No Significant Impact.
	Providers with signed agreements receiving access to dark fiber	0	Network build has not started- pending Finding of No Significant Impact.
Community Anchor Institutions (including Government institutions)	Please identify the speed tiers that are available and the number of subscribers for each	0	Network build has not started- pending Finding of No Significant Impact.
	Total subscribers served	0	Network build has not started- pending Finding of No Significant Impact.
	Subscribers receiving new access	0	Network build has not started- pending Finding of No Significant Impact.
	Subscribers receiving improved access	0	Network build has not started- pending Finding of No Significant Impact.
Residential / Households	Please identify the speed tiers that are available and the number of subscribers for each	0	Network build has not started- pending Finding of No Significant Impact.
	Entities passed	0	Network build has not started- pending Finding of No Significant Impact.
	Total subscribers served	0	Network build has not started- pending Finding of No Significant Impact.
	Subscribers receiving new access	0	Network build has not started- pending Finding of No Significant Impact.
	Subscribers receiving improved access	0	Network build has not started- pending Finding of No Significant Impact.
Businesses	Please identify the speed tiers that are available and the number of subscribers for each	0	Network build has not started- pending Finding of No Significant Impact.
	Entities passed	0	Network build has not started- pending Finding of No Significant Impact.
	Total subscribers served	0	Network build has not started- pending Finding of No Significant Impact.
	Subscribers receiving new access	0	Network build has not started- pending Finding of No Significant Impact.
	Subscribers receiving improved access	0	Network build has not started- pending Finding of No Significant Impact.

7. Please describe any special offerings you may provide (600 words or less).
 No special offerings have been provided.

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

8b. If so, please describe the changes (300 words or less).
 na

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
na	na	na	na	na

Project Indicators (Next Quarter)

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

At this time we are still waiting for the environmental assessment Finding of No Significant Impact before we can start our project in full. The delay in the Finding of No Significant Impact currently has our project behind schedule by five weeks. Once we get the Finding of No Significant Impact and can proceed with the project, we expect to assign additional construction crews to get us back on schedule. Availability of such crews has been confirmed.

We expect to have a significant start on installation of the long haul fiber and begin installation in all four communities. The wireless services pilot for public safety and education institutions will also begin in this quarter. Procurement and hiring processes are already underway and should be concluded in this quarter with vendor selection, contracts and job offers. Some of these costs were contained in the 6 month budget, such as the first order of fiber optic cable, but most will wait until the Finding of No Significant Impact is in hand. Permitting and engineering work has been proceeding as planned and should continue through the quarter so that fiber installation may begin as soon as possible after the Finding of No Significant Impact is delivered.

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	18	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2b. Environmental Assessment	100	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2c. Network Design	27	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2d. Rights of Way	4	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2e. Construction Permits and Other Approvals	80	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2f. Site Preparation	0	na
2g. Equipment Procurement	0	na
2h. Network Build (all components - owned, leased, IRU, etc.)	19	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2i. Equipment Deployment	7	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2j. Network Testing	100	Percents listed are from the baseline plan. Adjustments may be necessary after the Finding of No Significant Impact is issued.
2k. Other (please specify): Fiscal compliance and project management	30	Fiscal compliance in baseline is 33% complete and project management is 28% complete.

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 have also learned that lead times for fiber have lengthened considerably due to worldwide delays caused by the earthquake in

RECIPIENT NAME:University of Wisconsin System

AWARD NUMBER: NT10BIX5570115

DATE: 05/12/2011

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

Japan. To mitigate potential delays in fiber delivery, we have decided to install conduit throughout the entire project. Conduit installation may begin immediately and we can then pull in the fiber at a later date when it becomes available, including winter months when new installation would otherwise be halted.

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	\$1,660,444	\$498,133	\$1,162,311	\$112,065	\$0	\$77,837	\$477,710	\$146,349	\$331,361
b. Land, structures, right-of-ways, appraisals, etc.	\$3,805,578	\$1,141,673	\$2,663,905	\$0	\$0	\$0	\$472,328	\$138,372	\$333,956
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$1,791,619	\$537,486	\$1,254,133	\$122,526	\$0	\$122,526	\$543,096	\$140,166	\$402,930
e. Other architectural and engineering fees	\$7,500	\$2,250	\$5,250	\$0	\$0	\$0	\$7,500	\$7,500	\$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	\$28,819,806	\$8,669,749	\$20,150,057	\$0	\$0	\$0	\$5,570,206	\$1,495,209	\$4,074,997
j. Equipment	\$6,553,615	\$1,966,084	\$4,587,531	\$0	\$0	\$0	\$536,416	\$126,792	\$409,624
k. Miscellaneous	\$88,182	\$26,455	\$61,727	\$0	\$34,228	\$0	\$41,589	\$30,707	\$10,882
l. SUBTOTAL (add a through k)	\$42,726,744	\$12,841,830	\$29,884,914	\$234,591	\$34,228	\$200,363	\$7,648,845	\$2,085,095	\$5,563,750
m. Contingencies									
n. TOTALS (sum of l and m)	\$42,726,744	\$12,841,830	\$29,884,914	\$234,591	\$34,228	\$200,363	\$7,648,845	\$2,085,095	\$5,563,750

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
---	--------------------------------