

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 NT10BIX5570156	3. DUNS Number 070388426
4. Recipient Organization Centennial Board of Cooperative Educational Services 830 S. Lincoln St., Longmont, CO 80501-6317		
5. Current Reporting Period End Date (MM/DD/YYYY) 12-31-2010	6. Is this the last Report of the Award Period? <input checked="" type="radio"/> Yes <input 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 Perry Movick	7c. Telephone (area code, number and extension) 303 772442 X2215	
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7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 02-27-2011	

Project Indicators (This Quarter)

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

In the fourth quarter of 2010, one of the top priorities was to complete the Grantee Substitution request from the Centennial Board of Cooperative Educational Services (CBOCES) to the new entity, EAGLE-Net Alliance (EAGLE-Net). In order to make this transition as smooth as possible, no funds were spent and no federal funds were requested by the CBOCES for this grant in the fourth quarter. In our communications with the NTIA, it has been indicated to us and we expect the Grantee Substitution request to be fully completed in January 2011. At that time, as EAGLE-Net, we will begin to spend the necessary funds and fully expect to catch up to our budgeted completion estimates in the first quarter of 2011. As soon as the request has been approved, we have a core staff ready to be hired by EAGLE-Net as well as our business and operational support systems ready to be implemented, we have our Environmental Consultant selected and they are awaiting our word to begin work, and we have our Project Management/Network Design Team selected and ready to begin work.

Although the above paragraphs might not sound like "accomplishments", the three important positives are that the Grantee Substitution is almost complete, we refrained from spending money under the CBOCES name to make the process easier and more clear-cut to follow the grant expenditures, and we laid the groundwork for the EAGLE-Net organization to begin and are ready to go with our Environmental and Network Design consultants.

In the meantime, we continued our public relations and outreach activities throughout the state, including personal contacts with potential customers, professional organizations, vendors and partners. We also began a quarterly newsletter which was sent to every school district in Colorado.

We have also begun a review process to identify what school systems are requesting in terms of specific services and bandwidth, identifying when EAGLE-Net would be able to supply those services, and beginning to negotiate future service agreements and contracts.

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	0	As described in #1 above, the Grantee Substitution situation meant that we did not spend any funds during the fourth quarter. We have done all the preliminary groundwork to identify our staff, Environmental and Network Design consultants, and business and operational systems so that once funds are available we can catch up to our planned activities. However, for now we are behind our baseline target of 6% complete.
2b.	Environmental Assessment	0	Although we have identified our Environmental Consultant and they are ready to go, we were unable to engage them in the fourth quarter, so we are behind our baseline target of 50% complete.
2c.	Network Design	0	Although we have identified our Network Design Consultant and they are ready to go, we were unable to engage them in the fourth quarter, so we are behind our baseline target of 43% complete.
2d.	Rights of Way	0	On track with our baseline target.
2e.	Construction Permits and Other Approvals	0	On track with our baseline target.
2f.	Site Preparation	0	Until our Environmental Assessment and Network Design are well underway, we are unable to begin our Site Preparation. Therefore, we are behind our baseline target of 13% complete.
2g.	Equipment Procurement	0	Until our Network Design is well underway, we are unable to begin our Equipment Procurement. Therefore, we are behind our baseline target of 9% complete.
2h.	Network Build (all components - owned, leased, IRU, etc)	0	Until our Environmental Assessment and Network Design are well underway, we are unable to begin our Network Build. Therefore, we are behind our baseline target of 5% complete.
2i.	Equipment Deployment	0	Until our Environmental Assessment and Network Design are well underway, we are unable to begin our Equipment Deployment. Therefore, we are behind our baseline target of 7% complete.

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
	2j. Network Testing	0	With no Equipment or Network Build, we are unable to begin our Newtwork Testing. Therefore, we are behind our baseline target of 3% complete.
	2k. Other (please specify):	0	We have completed all compliance reporting on time, although without our business systems in place we haven't developed a systematic methodology to for standard reporting yet. We also have not begun staging our warehouse. Therefore, we are behind our baseline target of 5 % complete.

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).

Although listed under accomplishments, the time involved in the Grantee Substitution process obviously had an impact on our project's timeline. Our NTIA Federal Program Officer has been very helpful throughout the process and and while this process was not completed during the fourth quarter we anticipate it will be complete 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	Due to the previously described delays in the Network Design, no new network miles were deployed. Therefore, we are behind our baseline target of 117 new deployed miles.
New network miles leased	0	Due to the previously described delays in the Network Design, no new network miles were leased. Therefore, we are behind our baseline target of 148 new leased miles.
Existing network miles upgraded	0	Due to the previously described delays in the Network Design, no new network miles were upgraded. Therefore, we are behind our baseline target of 19 upgraded miles.
Existing network miles leased	0	n/a Consistent with the baseline report.
Number of miles of new fiber (aerial or underground)	0	Due to the previously described delays in the Network Design, no new fiber miles were deployed. Therefore, we are behind our baseline target of 102 fiber miles.
Number of new wireless links	0	Due to the previously described delays in the Network Design, no new wireless links were installed. Therefore, we are behind our baseline target of 9 new wireless links.
Number of new towers	0	Due to the previously described delays in the Network Design, no new towers were constructed. Therefore, we are behind our baseline target of 10 new towers.
Number of new and/or upgraded interconnection points	0	Due to the previously described delays in the Network Design, no new or upgraded interconnection points were completed. Therefore, we are behind our baseline target of 11 new interconnection points.

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

Indicators	
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:
n/a There are no agreements signed through the fourth quarter, which is consistent with our baseline target.

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 As no build has yet been completed, no services were being provided by this project in the fourth quarter. Therefore, there is no pricing list attachment.

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).
n/a No build has yet been completed so there is no network operation.

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	Consistent with the baseline target.
	Providers with signed agreements receiving improved access	0	n/a Consistent with the baseline report.
	Providers with signed agreements receiving access to dark fiber	0	n/a Consistent with the baseline report.
	Please identify the speed tiers that are available and the number of subscribers for each	0	n/a No operating network so no speed tiers.
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	Due to the previously described delays in the Network Design, no subscribers were being served in the fourth quarter. Therefore, we are behind our baseline target of 259 subscribers.
	Subscribers receiving new access	0	Due to the previously described delays in the Network Design, there were no subscribers receiving new access in the fourth quarter. Therefore, we are behind our baseline target of 54 subscribers receiving new access.
	Subscribers receiving improved access	0	Due to the previously described delays in the Network Design, there were no subscribers receiving improved access in the fourth quarter. Therefore, we are behind our baseline target of 205 subscribers receiving improved access.
	Please identify the speed tiers that are available and the number or subscribers for each	0	n/a No operating network so no speed tiers.
Residential / Households	Entities passed	0	n/a Consistent with the baseline report.
	Total subscribers served	0	n/a Consistent with the baseline report.
	Subscribers receiving new access	0	n/a Consistent with the baseline report.
	Subscribers receiving improved access	0	n/a Consistent with the baseline report.

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

7. Please describe any special offerings you may provide (600 words or less).

n/a No services being provided yet.

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	No new CAI connected this quarter.

Project Indicators (Next Quarter)

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

The number one accomplishment will be the completion of the Grantee Substitution from CBOCES to EAGLE-Net. This will allow us to begin appropriate expenditures and request reimbursements. EAGLE-Net will hire its core staff and set up its business and operational support systems.

We will also engage the selected consultants to begin the Environmental Assessment and the Network Design work. During the quarter as these tasks are underway, we will be able to initiate site preparation and begin some equipment procurement, deployment and testing for peering sites. These items will be substantially complete during the next quarter.

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	6	Due to the previously described delays with the Grantee Substitution process, most project tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 14%.

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2b.	Environmental Assessment	50	Due to the previously described delays with the Grantee Substitution process, most Environmental Assessment tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 100%.
2c.	Network Design	43	Due to the previously described delays with the Grantee Substitution process, most Network Design tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 86%.
2d.	Rights of Way	0	This is consistent with the baseline report.
2e.	Construction Permits and Other Approvals	0	This is consistent with the baseline report.
2f.	Site Preparation	13	Due to the previously described delays with the Grantee Substitution process, most Site Preparation tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 23%.
2g.	Equipment Procurement	9	Due to the previously described delays with the Grantee Substitution process, most Equipment Procurement tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 18%.
2h.	Network Build (all components - owned, leased, IRU, etc.)	5	Due to the previously described delays with the Grantee Substitution process, most Network Build tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 13%.
2i.	Equipment Deployment	7	Due to the previously described delays with the Grantee Substitution process, most Equipment Deployment tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 16%.
2j.	Network Testing	3	Due to the previously described delays with the Grantee Substitution process, most Network Testing tasks will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 9%.
2k.	Other (please specify):	5	Due to the previously described delays with the Grantee Substitution process, most Other miscellaneous tasks such as compliance reporting systems and warehouse staging will not be started until the project's third quarter. We will expedite all possible processes to catch up, but we will not achieve our baseline target of 13%.

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).

Once the Grantee Substitution process has been completed, we will expedite things to the best of our ability while still making sure that we adhere to good business procedures and decisions. We are confident that because of the groundwork and preparation that was laid this quarter, we will be able to catch up in the near future.

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	\$252,000	\$0	\$252,000	\$0	\$0	\$0	\$42,000	\$0	\$0
b. Land, structures, right-of-ways, appraisals, etc.	\$24,832,866	\$11,912,238	\$12,920,628	\$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	\$16,755,059	\$4,687,000	\$12,068,059	\$0	\$0	\$0	\$1,838,852	\$470,750	\$1,368,102
e. Other architectural and engineering fees	\$232,848	\$0	\$232,848	\$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	\$93,228,004	\$18,066,349	\$75,161,655	\$0	\$0	\$0	\$6,944,601	\$1,777,800	\$5,166,801
j. Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
l. SUBTOTAL (add a through k)	\$135,300,777	\$34,665,587	\$100,635,190	\$0	\$0	\$0	\$8,825,453	\$2,248,550	\$6,534,903
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of l and m)	\$135,300,777	\$34,665,587	\$100,635,190	\$0	\$0	\$0	\$8,825,453	\$2,248,550	\$6,534,903

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