

**QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS**

**General Information**

<b>1. Federal Agency and Organizational Element to Which Report is Submitted</b>  Department of Commerce, National Telecommunications and Information Administration	<b>2. Award Identification Number</b>  NT10BIX5570132	<b>3. DUNS Number</b>  009848524
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**4. Recipient Organization**

E.N.M.R. Telephone Cooperative 7111 N Prince St  
 , Clovis, NM 88101-9730

<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  09-30-2012	<b>6. Is this the last Report of the Award Period?</b>  <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.

<b>7a. Typed or Printed Name and Title of Certifying Official</b>  Tom Phelps	<b>7c. Telephone (area code, number and extension)</b>  5753894220
	<b>7d. Email Address</b>  tphelps@plateautel.com

<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  10-30-2012
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Project Indicators (This Quarter)			
<p><b>1. Please describe significant project accomplishments completed during this quarter (600 words or less).</b>                      Outside plant fiber construction, equipment procurement and installation continues. Central office buildings and auxiliary equipment construction has been completed, inspected and approved. Continuing community outreach efforts and contacting anchor institutions.</p>			
<p><b>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).</b></p>			
	<b>Milestone</b>	<b>Percent Complete</b>	<b>Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)</b>
2a.	Overall Project	63	See explanation in part #3 below.
2b.	Environmental Assessment	100	No variance.
2c.	Network Design	100	No variance.
2d.	Rights of Way	100	No variance.
2e.	Construction Permits and Other Approvals	100	No variance.
2f.	Site Preparation	100	No variance.
2g.	Equipment Procurement	72	Equipment procurement began in Q4 2011. The majority of the equipment is expected to be procured by 12/31/2012.
2h.	Network Build (all components - owned, leased, IRU, etc)	58	Outside plant construction began on October 10, 2011 and is progressing quickly. Based on the efficiency of the contractor we are anticipating to catch up to milestones included in the baseline report in subsequent quarters.
2i.	Equipment Deployment	65	Equipment installation began in Q4 2011. Based on the efficiency of the equipment installers we anticipate catching up to milestones included in the baseline report in subsequent quarters.
2j.	Network Testing	65	Network testing follows network build and equipment deployment.
2k.	Other (please specify): N/A	0	N/A
<p><b>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).</b>                      The project schedule was pushed back due to the amount of time needed to complete the environmental requirements and receive the FONSI from NTIA. Now that the environmental requirements are complete, construction and equipment procurement and deployment have begun. Based on the speed and efficiency that the outside plant construction contractor and the equipment installers have displayed in our Round I project, we are optimistic that we will be able to catch up to projected milestones in subsequent quarters and 100% completion by the end of Year 3.</p>			
<p><b>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).</b></p>			
	<b>Indicator</b>	<b>Total</b>	<b>Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)</b>
	New network miles deployed	81	As of the end of the quarter the outside plant construction contractor has buried approximately 140 miles of underground duct, placed 81 miles fiber optic cabling and conducted 2,200 splices. The fiber miles that have been reported are less than the underground duct miles due to experiencing a long wait for the fiber optic cable, which was finally received from the manufacturer around the June/July time frame. Based on the efficiency of the outside plant construction contractor we expect

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
		to catch up to baseline estimates for new network miles deployed in subsequent quarters.
New network miles leased	0	No new network miles have been implemented.
Existing network miles upgraded	0	No new network miles have been upgraded at this point.
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	81	New network miles deployed plus new network miles leased.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	5	Additional interconnection points will be activated in subsequent quarters as fiber construction is completed and equipment is deployed and activated in other locations. Several locations have been installed but are waiting for fiber construction before they are ready to be turned up and carry traffic. We anticipate catching up to baseline estimates in subsequent quarters.

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	1
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	1
Average term of signed agreements (in quarters)	4

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers: Conterra Ultra Broadband, LLC

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:

Long Haul Special Access Services which are typically point to point Ethernet services from Interconnection point to Interconnection point; Local Access Services which are typically Ethernet services from the local Interconnection point to the anchor institution; Dedicated Internet Access and Long Distance Access service.

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

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	1	There is 1 provider currently receiving new access from ENMR-Plateau's core middle mile network.

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
	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	1	100Mb - 0, 1Gb - 0, 2.5Gb - 0, 10Gb - 0
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	10Mb - 0, 20Mb - 0, 50Mb - 0, 100Mb - 0, 500Mb - 0, 1Gb - 0
Residential / Households	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
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	Type of Anchor	Are you also the	Narrative description of how anchor institutions are using BTOP-
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	Area (town or county)	Institution (as defined in your baseline)	broadband service provider for this institution? (Yes / No)	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).**  
 Continue outside plant construction, procurement of network equipment and installation. ENMR expects to construct an additional 22 miles of underground conduit and place an additional 34.5 miles of fiber optic cable in the next quarter. No new network miles are expected to be leased. No CAI subscribers are expected to be served next quarter; the construction and equipment deployment in the service areas will have to be completed prior to being able to serve anchors. No new signed agreements with broadband wholesalers or last mile providers are expected 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	82	See explanation in part #3 below.
2b.	Environmental Assessment	100	No variance.
2c.	Network Design	100	No variance.
2d.	Rights of Way	100	No variance.
2e.	Construction Permits and Other Approvals	100	No variance.
2f.	Site Preparation	100	No variance.
2g.	Equipment Procurement	89	We anticipate catching up to milestones included in the baseline report in subsequent quarters.
2h.	Network Build (all components - owned, leased, IRU, etc.)	79	Outside plant construction began on October 10, 2011 and is progressing quickly. We anticipate catching up to milestones included in the baseline report in subsequent quarters.
2i.	Equipment Deployment	89	Equipment installation began in Q4 2011. Based on the efficiency of the equipment installers we anticipate catching up to milestones included in the baseline report in subsequent quarters.
2j.	Network Testing	70	Network testing follows network build and equipment deployment.
2k.	Other (please specify): N/A	0	N/A

**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).**

The project schedule has been pushed back based on the amount of time experienced in completing the environmental requirements that allow us to proceed with construction. Now that the FONSI has been issued and the outside plant construction contractor has been selected we have begun construction as of October 10, 2011. Additionally, as of October the equipment procurement and deployment has begun. ENMR-Plateau will be working diligently to catch up to projected milestones reflected in the baseline report related to equipment procurement and deployment and network build. We have experience issues related to fiber optic cabling availability and its effects on our project schedule. The majority of the fiber optic cable has been received and is in the process of being installed by the contractor. We are confident in the speed and efficiency of both the outside plant construction contractor along with the equipment installers based on the progress that has been reflected in our Round I project. We believe that increased efforts on the part of the contractors will allow us to catch up to milestone projections included in our baseline report. We are optimistic that we will be able to catch up to projected milestones reflected in the baseline report in subsequent quarters.

**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.	\$807,064	\$242,119	\$564,945	\$792,675	\$237,803	\$554,873	\$807,064	\$242,119	\$564,945
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$2,979,411	\$893,823	\$2,085,588	\$2,139,588	\$641,876	\$1,497,712	\$2,589,588	\$776,876	\$1,812,712
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	\$15,424,113	\$4,627,234	\$10,796,879	\$8,896,390	\$2,668,917	\$6,227,473	\$12,146,390	\$3,643,917	\$8,502,473
j. Equipment	\$4,304,863	\$1,291,459	\$3,013,404	\$3,092,270	\$927,681	\$2,164,589	\$3,817,270	\$1,145,181	\$2,672,089
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>l. SUBTOTAL (add a through k)</b>	\$23,515,451	\$7,054,635	\$16,460,816	\$14,920,923	\$4,476,277	\$10,444,647	\$19,360,312	\$5,808,093	\$13,552,219
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	\$23,515,451	\$7,054,635	\$16,460,816	\$14,920,923	\$4,476,277	\$10,444,647	\$19,360,312	\$5,808,093	\$13,552,219

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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