

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 NT10BIX5570125	3. DUNS Number 839358934
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4. Recipient Organization

Plumas Sierra Rural Electric Cooperative 73233 Hwy 70, Portola, CA 96122-7064

5. Current Reporting Period End Date (MM/DD/YYYY) 03-31-2012	6. Is this the last Report of the Award Period? <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.

7a. Typed or Printed Name and Title of Certifying Official Jennifer Atkins	7c. Telephone (area code, number and extension) 5308326038
	7d. Email Address jatkins@psrec.coop

7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 05-15-2012
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Project Indicators (This Quarter)

1. Please describe significant project accomplishments completed during this quarter (600 words or less).
 Environmental work related to pending AAR that makes minor changes to the fiber network route out of Reno, NV and includes purchasing of existing conduit eliminating the need for underground work in this area, Continued Request for Proposal's for node site preparation, electronics, and pole mounted splice enclosures, Materials procurement, Construction permit acquisition continued, Joint use agreement & interconnection agreement work, joint use pole calculations, Overhead Engineering work, Underground Engineering work, Mapping, Hired an outside plant engineer, Fiber testing, Surveying of third party existing conduit infrastructure, Ongoing project Administration, Began Aerial & Underground construction, Traffic control plan development, completed a Performance Improvement Plan.

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	33	This is a +3% variance from our previous project indicators projection. See below categories to see minor shifting.
2b.	Environmental Assessment	100	No change.
2c.	Network Design	100	No change.
2d.	Rights of Way	35	This is a -13% variance. The largest line item impacting this category is funds to acquire property for our node placements. This will be addressed with an upcoming budget realignment.
2e.	Construction Permits and Other Approvals	99	This is a +26% variance from our previous project indicators projection. More construction permits were acquired during this period than we originally forecast to be finalized.
2f.	Site Preparation	0	No change.
2g.	Equipment Procurement	43	This is a +2% variance from our previous project indicators projection. Slight underprediction with final costs being slightly higher than forecast.
2h.	Network Build (all components - owned, leased, IRU, etc)	11	This is a +5% variance from our previous project indicators projection. Labor costs came in slightly higher than forecast due to more construction activity occurring than had been predicted. This was due to mild winter weather in our region.
2i.	Equipment Deployment	0	No change.
2j.	Network Testing	16	This is a +16% variance from our previous project indicators projection. This was not originally forecast due to the unknown nature of the weather and construction that would be completed. As construction ramped up testing of the fiber ramped up with it.
2k.	Other (please specify): Administration	90	This is a +1% variance from our previous project indicators projection. Project management expenses came in slightly higher than forecast which was primarily driven by increased construction work.

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).
 None.

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	50	We built an additional 23 miles over the previous project indicators projection. Due to the mild winter in our region we were able to construct more than originally anticipated.
New network miles leased	0	n/a
Existing network miles upgraded	0	n/a
Existing network miles leased	0	n/a; with approval of AAR No. 2270354 which included a reno route change and thereby eliminated any leasing of network miles to be a part of our project.
Number of miles of new fiber (aerial or underground)	50	We built an additional 23 miles over the previous project indicators projection. Due to the mild winter in our region we were able to construct more than originally anticipated.
Number of new wireless links	0	n/a
Number of new towers	0	n/a
Number of new and/or upgraded interconnection points	0	None.

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
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: None.

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: None as of yet.

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 this third party operates (600 words or less). None.

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)

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	None
	Providers with signed agreements receiving improved access	0	None
	Providers with signed agreements receiving access to dark fiber	0	None
	Please identify the speed tiers that are available and the number of subscribers for each	0	None
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	None
	Subscribers receiving new access	0	None
	Subscribers receiving improved access	0	None
	Please identify the speed tiers that are available and the number or subscribers for each	0	None
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).

To be determined.

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
None	None	None	None	None.

Project Indicators (Next Quarter)

1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).
 Construction of Aerial and Underground continues, Node ground preparation occurring, continued material procurement (related to Operation software, electronics, construction), fiber testing, vault placement, rights of way work and permitting as related to approved route change, traffic control, legal work, continued interconnection and joint use application work, budget realignment, ongoing project management. Forecasted Project Indicators for the quarter are as follows: New Network Miles Deployed: 83.5, New Network Miles Leased: 0, Total CAI Subscribers Served (CAIS connected): 0, Number of Signed Agreements with Broadband Wholesalers or Last Mile Providers: 0

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	57	Baseline had a forecast of 97% see below categories to see shifting.
2b.	Environmental Assessment	100	No change
2c.	Network Design	100	Baseline projected 99%; we completed this work.
2d.	Rights of Way	46	Baseline had projected 97%. The variance is largely due to a budgeted \$110,000 for node site acquisition. This will be addressed in an upcoming budget realignment.
2e.	Construction Permits and Other Approvals	100	No change
2f.	Site Preparation	94	Baseline had projected 100%. With the delay in FONSI our Node buildings have not yet been acquired. Vendor has been selected and this work will be beginning this quarter.
2g.	Equipment Procurement	100	Baseline had projected 83%. This number will shift with the upcoming budget realignment.
2h.	Network Build (all components - owned, leased, IRU, etc.)	24	Baseline had projected 93%. This continues to lag behind due to the delay in FONSI that occurred and the delay in material delivery.
2i.	Equipment Deployment	12	The baseline had projected 92% based on the network build. This continues to have a trickle down effect from Network Build.
2j.	Network Testing	27	The baseline had a projected 63% based on network build projections, this has a trickle down effect.
2k.	Other (please specify): Administration	100	The baseline had projected 93%, this will be addressed in the upcoming budget realignment as dollars need to be shifted to be realigned with the revised project route and scope of the project.

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).
 None.

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	\$434,100	\$86,820	\$347,280	\$448,672	\$92,362	\$356,310	\$531,972	\$167,662	\$364,310
b. Land, structures, right-of-ways, appraisals, etc.	\$293,083	\$58,617	\$234,466	\$22,196	\$0	\$22,196	\$22,727	\$0	\$22,727
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$489,400	\$97,880	\$391,520	\$568,874	\$16,504	\$552,370	\$568,874	\$16,504	\$552,370
e. Other architectural and engineering fees	\$714,775	\$142,955	\$571,820	\$591,868	\$0	\$591,868	\$618,868	\$0	\$618,868
f. Project inspection fees	\$91,200	\$18,240	\$72,960	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$45,475	\$9,095	\$36,380	\$0	\$0	\$0	\$45,475	\$32,500	\$12,975
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$14,337,357	\$2,867,471	\$11,469,886	\$4,083,046	\$329,737	\$3,753,309	\$7,924,874	\$753,937	\$7,170,937
j. Equipment	\$639,339	\$127,868	\$511,471	\$18,300	\$0	\$18,300	\$19,300	\$0	\$19,300
k. Miscellaneous	\$168,071	\$33,614	\$134,457	\$9,177	\$0	\$9,177	\$9,177	\$0	\$9,177
l. SUBTOTAL (add a through k)	\$17,212,800	\$3,442,560	\$13,770,240	\$5,742,133	\$438,603	\$5,303,530	\$9,741,267	\$970,603	\$8,770,664
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of l and m)	\$17,212,800	\$3,442,560	\$13,770,240	\$5,742,133	\$438,603	\$5,303,530	\$9,741,267	\$970,603	\$8,770,664

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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