

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
4. Recipient Organization Plumas Sierra Rural Electric Cooperative 73233 Hwy 70, Portola, CA 96122-7064		
5. Current Reporting Period End Date (MM/DD/YYYY) 06-30-2012	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 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): 08-22-2012	

Project Indicators (This Quarter)

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

Significant deployment of Fiber Cable (92 miles this quarter), Delivery and placement of all Node buildings, Completed conduit purchase, Fiber Testing, Materials procurement, Construction permit acquisition continued, Joint use agreement & interconnection agreement work, joint use pole calculations, Overhead Engineering work, Underground Engineering work, Mapping, Fiber Placing, Fiber Testing, Fiber Splicing, Cabinet & Vault installation, Traffic control, Ongoing project management.

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	60	3% increase from our previous project indicators projection. See below categories to see changes.
2b.	Environmental Assessment	100	No change.
2c.	Network Design	100	No change.
2d.	Rights of Way	35	11% under previous project indicators projection. 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	100	Actual percentage was 114% over budget. This is 14% over the previous project indicators projection. More construction costs were required than we had originally budgeted for and this line item will be addressed with our upcoming budget realignment.
2f.	Site Preparation	83	11% under previous project indicators. Site preparation of our Node sites was begun and 95% completed. Not all work was completed as planned.
2g.	Equipment Procurement	100	Actual percentage was 114% over budget. We completed our Fiber cable purchases and have completed approximately 95% of our Hardware purchases. Fiber was more expensive than anticipated plus an additional 13 miles was purchased for a route change that has been approved thru an AAR. This line item will be addressed with our upcoming budget realignment.
2h.	Network Build (all components - owned, leased, IRU, etc)	30	6% higher than previous project indicators projection. More construction activity occurred due to favorable construction schedules.
2i.	Equipment Deployment	2	10% lower than previous project indicators projection. Changes in design and type of equipment caused a delay in anticipated purchasing of equipment.
2j.	Network Testing	20	7% lower than previous project indicators projection. This was due to lower than anticipated labor costs and testing not completed. This line item will be addressed with our upcoming budget realignment.
2k.	Other (please specify): Administration	100	Actual percentage was 105% over budget. Project management costs were slightly higher than anticipated. This line item will be addressed with our upcoming budget realignment.

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	142	We built an additional 58.5 miles over the previous project indicators projection. Due to improved construction schedules and improved efficiency 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
Number of miles of new fiber (aerial or underground)	142	We built an additional 58.5 miles over the previous project indicators projection. Due to improved construction schedules and improved efficiency 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 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.
Community Anchor Institutions (including Government institutions)	Please identify the speed tiers that are available and the number of subscribers for each	0	None.
	Total subscribers served	0	We don't think we will be connecting any CAI's by 09/30/12; however, we should have at least 15 of our CAIs connected by the next quarter ending 12/31/1.
	Subscribers receiving new access	0	None.
	Subscribers receiving improved access	0	None.
Residential / Households	Please identify the speed tiers that are available and the number of subscribers for each	0	None.
	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
Businesses	Please identify the speed tiers that are available and the number of subscribers for each	0	n/a
	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

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 and electronics, 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: 197, 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	81	Baseline had a forecast of 99%. See categories below for changes.
2b.	Environmental Assessment	100	No change
2c.	Network Design	100	No change
2d.	Rights of Way	46	Baseline had projected 100%. The variance is largely due to a budged \$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	100	Baseline had projected 100%. This will be addressed in an upcoming budget realignment.
2g.	Equipment Procurement	100	Baseline had projected 100%. This will be addressed in an upcoming budget realignment.
2h.	Network Build (all components - owned, leased, IRU, etc.)	42	Baseline had projected 100%. This will be addressed in an upcoming budget realignment.
2i.	Equipment Deployment	100	Baseline had projected 100%. All equipment should be purchased by the end of September. This will be addressed in an upcoming budget realignment.
2j.	Network Testing	30	Baseline had projected 79%. Construction delays have resulted in network testing delays. This will be addressed in an upcoming budget realignment.
2k.	Other (please specify): Administration	100	Baseline had projected 97%. This will be addressed in an upcoming budget realignment. Dollars need to be shifted for proper realignment with revised project route and scope of 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	\$560,653	\$191,298	\$369,355	\$671,652	\$302,297	\$369,355
b. Land, structures, right-of-ways, appraisals, etc.	\$293,083	\$58,617	\$234,466	\$22,373	\$0	\$22,373	\$22,904	\$0	\$22,904
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	\$552,369
e. Other architectural and engineering fees	\$714,775	\$142,955	\$571,820	\$601,975	\$0	\$601,975	\$601,975	\$0	\$601,975
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	\$40,033	\$1,787	\$38,246	\$48,433	\$1,787	\$46,646
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$14,337,357	\$2,867,471	\$11,469,886	\$8,555,034	\$1,254,551	\$7,300,483	\$11,595,492	\$1,781,777	\$9,813,715
j. Equipment	\$639,339	\$127,868	\$511,471	\$18,449	\$0	\$18,449	\$431,223	\$412,774	\$18,449
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	\$10,376,568	\$1,464,140	\$8,912,428	\$13,949,730	\$2,515,139	\$11,434,590
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	\$10,376,568	\$1,464,140	\$8,912,428	\$13,949,730	\$2,515,139	\$11,434,590

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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