

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 NT10BIX5570106	3. DUNS Number 099539793
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4. Recipient Organization

 Pyramid Lake Paiute Tribe 208 Capitol HL, Nixon, NV 89424

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
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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 Greg Gardner	7c. Telephone (area code, number and extension) X
	7d. Email Address ggardner@plpt.nsn.us

7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 05-24-2011
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Project Indicators (This Quarter)

1. Please describe significant project accomplishments completed during this quarter (600 words or less).
 We completed the fiber route path maps for the Cultural Survey. The certified cultural survey specialist was hired and the survey began before the end of the quarter. Tribal monitors for the survey work were also hired. The attorneys for the tribe have made progress with the tribe's fiber contracts. The telecommunications company agreed to honor the prior commitment by the company that installed the fiber across tribal land to provide the two strands and possibly increase it to four for maintenance purposes. They've also agreed in principle to extend the original agreement so that we can meet the 20 year requirements for fiber contracts. This should increase the value of the tribe's inkind match once we have this contract finalized and appraised. We met with the Nevada Department of Transportation to review the portions of the route that are on highway right of way. Initial response is that portion of our route should get approval provided the proper detailed design requirements are followed in the application

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	Delays in the environmental work have pushed back the final network designs and procurement process. We are advancing work on the tribal and highway right of ways and easments, accelerating the contractor's work on network design prior to the overall contract completion, and hiring a project manager to assist with the multi-tasking for this project.
2b.	Environmental Assessment	80	Delays caused by the state historical preservation office's requirement for a complete cultural survey have prevented us from completing the environmental assessment as projected in the baseline. We are accelerating the preliminary report through the SHPO and NTIA to speed up the process.
2c.	Network Design	50	final detailed network design depends upon the cultural survey having no significant findings. At the time of this report, that survey hadn't progressed enough for us to begin the final detailed design. We do have the fiber route maps completed. We have asked the primary contractor to begin work on the final designs in advance of the overall construction contract being completed.
2d.	Rights of Way	20	Because we haven't been able to complete the survey so as to know the fiber route will make it through the environmental assessment, final detailed designs of the route haven't been completed. These are necessary for the application process for rights of way on the highway. Rights of way approvals on tribal properties can't begin until we know the route will not have any significant findings from the cultural survey. Indications are that the projected fiber route will stand so we are speeding up the process of getting clearance on all right of ways and easements through the realty department.
2e.	Construction Permits and Other Approvals	20	We have delays on this due to the slow progress on the environmental work. We are accelerating the combination of right of ways by the realty department and final network route design to begin the permit and approval process.
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.	Other (please specify):	60	We have attorneys reviewing the dark fiber lease. We are slightly behind in our baseline projection because of federal government requirements and attorney commitments to other business. We have made significant

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
			progress however. The tribe's fiber rights will be honored and the extension to a 20 year time frame has been agreed to in principle.

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).

The cultural survey process required by state historical preservation office is extensive and covers 44 miles of tribal land. Because the fiber route involves an old railroad bed, we had some issues in convincing them that it doesn't qualify for the federal registry due to prior modified use. This would have required an environmental impact statement on that portion of the route and would have effectively required re-routing of the fiber due to the lengthy process and costs associated with that process. The tribe is requiring additional monitoring of this process for cultural discoveries to address potential impacts to the Native American Graves Protection and Repatriation Act.

As a partial result of these additional costs and time delays, we have had to put the hiring of a project manager on hold until a modification of the six-month budget can be completed.

Another difficulty we've encountered, is the lengthy process in formalizing the tribe's access to its fiber rights on existing cable into Reno. The attorneys have made significant process, but we've incurred delays because one of the attorneys always has prior commitments. In addition, the NTIA's requirements for these indefeasible rights of use are complicating the contract.

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	NA
New network miles leased	0	NA
Existing network miles upgraded	0	NA
Existing network miles leased	0	NA
Number of miles of new fiber (aerial or underground)	0	NA
Number of new wireless links	0	NA
Number of new towers	0	NA
Number of new and/or upgraded interconnection points	0	NA

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:
 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:

There are three wholesale services projected with this network infrastructure. The first one is a shared 100 mbps service. The second one is a dedicated 10 mbps service and associated voice and video services. The third one is a fiber circuit without network data, video

or voice service being provided.

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).

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	NA
	Providers with signed agreements receiving improved access	0	NA
	Providers with signed agreements receiving access to dark fiber	0	NA
	Please identify the speed tiers that are available and the number of subscribers for each	0	NA
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	NA
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	0	NA
	Please identify the speed tiers that are available and the number or subscribers for each	0	NA
Residential / Households	Entities passed	0	NA
	Total subscribers served	0	NA
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	0	NA
	Please identify the speed tiers that are available and the number of subscribers for each	0	NA
Businesses	Entities passed	0	NA
	Total subscribers served	0	NA
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	0	NA
	Please identify the speed tiers that are available and the number of subscribers for each	0	NA

7. Please describe any special offerings you may provide (600 words or less).
We will also make available dedicated fiber connections. There has been some interest from a Reno based internet service provider and the Nevada Department of Transportation, but nothing is firm on this.

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).
We anticipate the completion of the Environmental Assessment. The Preliminary Reports from the Cultural Survey and the State Historical Preservation Office should be completed. The US Fish and Wildlife signoff should also be completed. We also expect the attorneys will have completed the fiber lease agreement for the existing fiber route. We will be initiating the final network design and accompanying maps and hope to have that portion covering the fiber route near completion. The submittal process for permits with the Tribe and the Nevada Department of Transportation should be underway. The submission and approval of our six month budget modification should be approved and allow us to have a project manager on board before the completion of 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	4	Environmental Assessment and dark fiber lease agreement are causing delays with the project moving forward. We are approximately a quarter behind. We are accelerating the State Historical Preservation Office report by providing them with a preliminary survey report. We are also bringing in a project manager that will help us get more accomplished on the tasks.
2b.	Environmental Assessment	100	NA
2c.	Network Design	90	Environmental Assessment delays have delayed final approval of the fiber route. We will move ahead with the network design on the preliminary route because the survey results and initial discussions with the Nevada State Department of Transportaion on their right of ways indicate it should be clear for approval
2d.	Rights of Way	50	No variance from baseline
2e.	Construction Permits and Other Approvals	40	The node sites haven't been given final approval, so we are slightly behind in getting construction approvals. We anticipate having most of the permitting documentation ready by the end of the quarter. We will have the realty office expedite the permitting as they review the right of way and easements and site approvals.
2f.	Site Preparation	25	There is no variance from the baseline
2g.	Equipment Procurement	3	Delays with the environmental assessment, construction contract and hiring of the project manager have us slightly behind schedule on procurement. Our efforts should improve as the new project manager will be hired and on board by the middle of this quarter. Finalizing the contract with our primary contractor will be their primary task. The modified EA/six month budget includes all significant

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
			construction material, so that will be the first order of business for the contractor. We will have the contractor prepare the procurement orders as we complete the overall construction contract.
2h.	Network Build (all components - owned, leased, IRU, etc.)	0	NA
2i.	Equipment Deployment	0	NA
2j.	Network Testing	0	NA
2k.	Other (please specify):	100	No variance from baseline

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 first challenge is getting the attorneys to complete the dark fiber lease agreement. The second challenge is completing the Environmental Assessment and getting the FONSI on schedule. The cultural survey specialist has indicated they will be able to provide a summary report by the middle of the next reporting period. Being able to keep up with the baseline schedule on all the right of way and permit approvals will be challenging. The six month budget mod needs to be approved so we have to overcome the delay in hiring the project manager. The challenge will be in getting this position filled soon enough before the end of the quarter so that they can have a significant impact on the project's progress. The last challenge we have is in getting the contract with our network design company in soon enough so that we can have the detailed designs needed to move forward on the department of transportation and tribal right of way approvals.

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	\$895,066	\$6,000	\$889,066	\$0	\$0	\$0	\$30,000	\$0	\$30,000
b. Land, structures, right-of-ways, appraisals, etc.	\$185,051	\$60,000	\$125,051	\$0	\$0	\$0	\$22,500	\$22,500	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$189,600	\$0	\$189,600	\$0	\$0	\$0	\$15,000	\$0	\$15,000
e. Other architectural and engineering fees	\$266,356	\$36,000	\$230,356	\$15,784	\$0	\$15,784	\$75,000	\$36,000	\$39,000
f. Project inspection fees	\$45,600	\$0	\$45,600	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$42,775	\$30,000	\$12,775	\$0	\$0	\$0	\$0	\$0	\$0
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$7,612,371	\$2,300,000	\$5,312,371	\$0	\$0	\$0	\$230,000	\$0	\$230,000
j. Equipment	\$198,937	\$0	\$198,937	\$0	\$0	\$0	\$0	\$0	\$0
k. Miscellaneous	\$66,250	\$0	\$66,250	\$0	\$0	\$0	\$0	\$0	\$0
l. SUBTOTAL (add a through k)	\$9,502,006	\$2,432,000	\$7,070,006	\$15,784	\$0	\$15,784	\$372,500	\$58,500	\$314,000
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of l and m)	\$9,502,006	\$2,432,000	\$7,070,006	\$15,784	\$0	\$15,784	\$372,500	\$58,500	\$314,000

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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