

RECIPIENT NAME:Nez Perce Tribe

AWARD NUMBER: NT10BIX5570123

DATE: 05/16/2012

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

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 NT10BIX5570123	3. DUNS Number 078208303
4. Recipient Organization Nez Perce Tribe 120 Bever Grade, Lapwai, ID 83540-0365		
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	
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 Christina St Germain Grant Writer	7c. Telephone (area code, number and extension) 2088437307 X3632	
	7d. Email Address chriss@nezperce.org	
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 05-16-2012	

Project Indicators (This Quarter)

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

Modification to Environmental Assessment approved to replace TU 71 with TU 64. To date, six of the seven sites with new tower construction has been completed; and the middle mile wireless network equipment installation has been completed. There were issues with routing but the NPT Information Systems IT staff worked with manufacturer and resolved them. Last mile access issues arose, due to challenging topography across the Reservation; the single sector antenna ranges were limiting line of sight service offering. The NPT Information Systems IT staff worked with product manufactures to identify a solution; the antennae have different angle of service delivery, the solution identified in areas with the deepest topographical ranges (700 + ft from tower to subscriber) is to stack sector antennae (16 Db & 19 Db units) to improve area of coverage; and, in areas with lesser topographical ranges to stack sector antenna with an omni antenna. The additional radio/antenna have been ordered. To date last mile access points have been installed at the Stoney Point, Culdesac and Peck tower sites. The contract for tower construction at TU 64 has been awarded.

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	75	Construction of the network is nearing baseline; eleven of the thirteen middle mile pathways have been completed. The project expects to be have all thirteen middle mile pathways completed in Q2 2012. Currently, three of the ten last mile access sites are up; equipment is on order and last mile access installation at towers should be complete in Q2 2012 and site surveys well underway. Subscriber connections are running two quarters behind the projected baseline.
2b.	Environmental Assessment	100	Complete; a modification proposed in Q3 2011 was approved in Q2 2012
2c.	Network Design	100	Complete; however a last mile reengineering effort was accomplished in Q 2 2012 that will get the project back on track for serving the projected subscriber base.
2d.	Rights of Way	100	Complete
2e.	Construction Permits and Other Approvals	100	Complete
2f.	Site Preparation	95	The final tower site development requires access roadway reconstruction and construction; activity to begin early Q 2 2012, weather is the only known factor affecting completion.
2g.	Equipment Procurement	97	Middle mile equipment procurement is complete; Last mile equipment procurement is nearing completion
2h.	Network Build (all components - owned, leased, IRU, etc)	60	Middle mile is 84% complete; Last mile is 27% complete
2i.	Equipment Deployment	60	Middle mile is 84% complete; Last mile is 27% complete. Delays early on in construction set the whole project back several quarters, we are rapidly catching up and expect to be at 100% by the end of Q2 2012
2j.	Network Testing	60	Three pathways to test on the middle mile; and eight last mile sites to configure remain
2k.	Other (please specify): Site lease agmts	100	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).

Guidance regarding development of marketing materials would be welcomed as we begin deployment and implementation.

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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	116	Remaining pathway links include: TU 60 - Nuxoll (5.57 miles); Nuxoll - KIYE (3.18 miles); KIYE - TU 64 (2.36 miles); a total of 11.11 new miles will be deployed Q2. These were on hold for EA modification, which is now approved. The contract to implement has been awarded and weather is holding construction start back.
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	11	The modification of project towers affected the middle mile; the modification approval enables construction to move ahead to complete the network links by end Q2 2012
Number of new towers	6	The final tower has completed EA review; a contract is awarded; weather is affecting the start of work, it will be started early Q2 2012
Number of new and/or upgraded interconnection points	2	Tribal headquarters to XO Communications; BioControl to Teaken for Idaho Regional Optic Network interconnection

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:
NA

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	3	3 Mbps; 10 Mbps; 20 + Mbps
Community Anchor Institutions (including Government institutions)	Total subscribers served	2	During Q2 2011 two CAI's were connected
	Subscribers receiving new access	0	Access service will be started in Q2 2012
	Subscribers receiving improved access	2	Access service will be started in Q2 2012
	Please identify the speed tiers that are available and the number or subscribers for each	3	3 Mbps; 10 Mbps; 20 + Mbps
Residential / Households	Entities passed	604	Last mile access established within census blocks 9901-01, 9901-03, 9901-02 and 9702-01
	Total subscribers served	2	Due to antenna coverage limitations in topographically challenging areas we have had to develop a solution; equipment is on order and we expect installation to offer baseline anticipated coverage during the next quarter.
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	2	Site survey request list is being maintained by tower site, to date there are 14 requests in Culdesac area, and 16 requests in Peck area. Site surveys are underway in Culdesac and will begin in Peck once the equipment has been upgraded (stacking LM access pts) on tower
	Please identify the speed tiers that are available and the number of subscribers for each	3	3 Mbps; 10 Mbps; 20 + Mbps
Businesses	Entities passed	31	Last mile access established within census blocks 9901-01, 9901-03, 9901-02 and 9702-01
	Total subscribers served	0	Marketing plan is being developed
	Subscribers receiving new access	0	Marketing plan is being developed
	Subscribers receiving improved access	0	Marketing plan is being developed
	Please identify the speed tiers that are available and the number of subscribers for each	3	3 Mbps; 10 Mbps; 20 + Mbps

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

NA

8a. Have your network management practices changed over the last quarter? Yes No

8b. If so, please describe the changes (300 words or less).

The technician crew doing to tower work have been more engaged in network coverage problem discussions and involved in proactive solution brainstorming.

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).

Construction at TU 64 site is expected to be completed in Q2 2012(depending on weather). With construction of TU 64 the installation of the middle mile network is expected to also be completed by the end of Q2 2012. Remaining pathway links include: TU 60 - Nuxoll (5.57 miles); Nuxoll - KIYE (3.18 miles); KIYE - TU 64 (2.36 miles); a total of 11.11 new miles will be deployed Q2. Last mile access point installation and testing is expected to be complete in Q2 2012 for four of the eleven last mile access towers. A contract will be advertised in Q2 to install the remaining seven last mile sites. NPT Information Systems field crews are conducting site surveys and doing subscriber installations during the next quarter and throughout the remaining project period. The project will have two additional CAI's connected in Q2. The development of service marketing materials will be a project leader focus for the upcoming quarter. There are no current wholesaler or last mile providers requesting agreements in Q1 and none are expected in Q2.

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	85	Subscriber connection behind the baseline but is NPT-IS tech staff priority during the next quarter.
2b.	Environmental Assessment	100	Complete
2c.	Network Design	100	Complete
2d.	Rights of Way	100	Complete
2e.	Construction Permits and Other Approvals	100	Complete
2f.	Site Preparation	100	Complete
2g.	Equipment Procurement	100	Complete
2h.	Network Build (all components - owned, leased, IRU, etc.)	95	Middle & Last mile equipment deployment underway
2i.	Equipment Deployment	95	Middle mile network equipment installation at Nuxoll, KIYE & TU 64 will be ealy Q2 2012; Last mile access point installation well underway in Q2 2012
2j.	Network Testing	95	Testing to be done on Nuxoll - KIYE-TU 64 middle link & at last mile sites: Hubbard, Peck, Beard, TU 60, TU 17 to be initiated in Q2 2012.
2k.	Other (please specify): Pvt Site lease agmts	100	Complete

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).

Assistance and guidance in developing a marketing strategy as we deploy and begin service offerings.

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EXPIRATION DATE: 12/31/2013

COMMENT: The program income will be used in Q2 2012

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	\$238,263	\$171,424	\$66,839	\$117,249	\$37,229	\$80,020	\$152,368	\$61,948	\$90,420
b. Land, structures, right-of-ways, appraisals, etc.	\$0	\$0	\$0	\$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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other architectural and engineering fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$3,510	\$0	\$3,510	\$5,037	\$0	\$5,037	\$5,037	\$0	\$5,037
g. Site work	\$152,950	\$0	\$152,950	\$79,748	\$0	\$79,748	\$144,748	\$0	\$144,748
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$731,555	\$85,953	\$645,602	\$753,919	\$35,625	\$718,294	\$833,803	\$55,625	\$778,178
j. Equipment	\$680,688	\$28,300	\$652,388	\$468,544	\$47,189	\$421,355	\$478,544	\$47,189	\$431,355
k. Miscellaneous	\$475,623	\$427,803	\$47,820	\$281,369	\$238,282	\$43,087	\$331,369	\$278,282	\$53,087
l. SUBTOTAL (add a through k)	\$2,282,589	\$713,480	\$1,569,109	\$1,705,866	\$358,325	\$1,347,541	\$1,945,869	\$443,044	\$1,502,825
m. Contingencies									
n. TOTALS (sum of l and m)	\$2,282,589	\$713,480	\$1,569,109	\$1,705,866	\$358,325	\$1,347,541	\$1,945,869	\$443,044	\$1,502,825

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: \$544
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