

RECIPIENT NAME:Nez Perce Tribe

AWARD NUMBER: NT10BIX5570123

DATE: 08/14/2012

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

### 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>  NT10BIX5570123	<b>3. DUNS Number</b>  078208303
<b>4. Recipient Organization</b>  Nez Perce Tribe 120 Bever Grade, Lapwai, ID 83540-0365		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  06-30-2012	<b>6. Is this the last Report of the Award Period?</b>  <input type="radio"/> Yes <input checked="" type="radio"/> No	
<b>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>		
<b>7a. Typed or Printed Name and Title of Certifying Official</b>  Christina St Germain  Grant Writer	<b>7c. Telephone (area code, number and extension)</b>  2088437307 X3632	
	<b>7d. Email Address</b>  chriss@nezperce.org	
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  08-14-2012	

**Project Indicators (This Quarter)**

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

The TU 64 tower construction contract was awarded and construction began and was completed in this quarter (access roadway, site excavation, foundation, tower delivery and construction). Middle mile equipment installation was completed during the quarter; and, all links are working except the KIYE-TU 64, which is under investigation.

A contract to install last mile equipment on nine towers was advertised and awarded during the quarter. With the exception of the last mile at KIYE all last mile equipment has been installed and connection tested. New subscribers were connected to TU 17 tower during the Quarter.

As of Q2 2012 last mile service is begin delivered on three (Stoney Pt, Culdesac and TU 17) of the eleven last mile towers identified for service delivery.

Two new CAI's were connected during this quarter: Culdesac Library and the City of Culdesac.

No broadband wholesale/last mile agreements were initiated during this reporting quarter.

Program income totalling \$809.50 has been expended to cover the costs of utility service to towers during the quarter.

**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	81	For the first project reporting quarter, construction activities are in line with the baseline.
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	99	Middle mile equipment procurement is complete; there are switch and routers needed to complete two of the last mile sites
2h.	Network Build (all components - owned, leased, IRU, etc)	100	Complete
2i.	Equipment Deployment	90	Completed wireless radio/antennae installation; there are two sites needing switching equipment
2j.	Network Testing	75	Middle mile paths are complete adn tested except KIYE-TU64; for some unknown reason when we connect this MM link KIYE looses connection to the rest of the network. This middle mile problem is under investigation. Last mile sites tested and on line: Stoney Pt, Culdesac, TU 17. Crews are working diligently and all LM sites will be tested by early Q3 2012.
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).**

The resignation of a support IT technician in the middle of Q2 set the project back related to configuration and testing; however a replacement has been selected and will begin early Q3, which should get the network deployment and testing complete by the end of Q3.

**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	125	Completed all links; however the KIYE-TU 64 link (2.36 miles) equipment is in place but there is a problem that is being troubleshot, when the KIYE-TU64 link is connected to the router we loose the KIYE link connecting to the rest of the network.
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	15	The KIYE-TU64 link is not operational and is not included in this report, all other links are operational.
Number of new towers	7	All tower construction now complete
Number of new and/or upgraded interconnection points	2	The project interconnection points to the internet include:Tribal headquarters to XO Communications; BioControl to Teaken for connection to Idaho Regional Optic Network. In the baseline the projected number of interconnection points included the connection of each tower site onto the network. Given the method used for baseline the project has interconnection at 13 sites (BioControl, Teaken, Stoney Pt, TU 17, TU 99-101, Culdesac, Peck, Hubbard, Beard, TU 60, Nuxoll, KIYE, Mason Butte).

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; the baseline projected an agreement with a local last mile provider start-up who has chosen to not pursue an internet service provider business at this time on the Reservation.

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, 10, 20+ Mbps
Community Anchor Institutions (including Government institutions)	Total subscribers served	4	The following connections have been made through the end of Q2 2012: Lapwai library (20 Mbps), Clearwater County (15 Mbps), City of Culdesac (3 Mbps) and Culdesac Library (6 Mbps).  The build out has been much slower than projected in the baseline; however NPT technical field staff are focused on last mile installation now and are poised to work towards baseline goals during the next quarter.
	Subscribers receiving new access	0	NA
	Subscribers receiving improved access	4	Each of the subscribers are receiving a more affordable service
	Please identify the speed tiers that are available and the number of subscribers for each	3	3, 6, 10+ Mbps
Residential / Households	Entities passed	725	Last mile service established within 2010 Census Tracts 160699400 (BioControl, Culdesac, Stoney Pt, TU 17). residences passed: Culdesac 411, TU 17 254, Stoney Pt 60
	Total subscribers served	24	For this Quarter BTOP new subscribers include: Culdesac 16 new; TU 17 6 new; cumulatively the Tribes network (non BTOP + BTOP) is serving 240 subscriber accounts, all accounts are subscribed at 3 Mbps. The overall Tribal network is currently serving ten less subscribers than baseline projection.
	Subscribers receiving new access	0	No subscribers are first time internet subscribers
	Subscribers receiving improved access	24	More affordable service
	Please identify the speed tiers that are available and the number of subscribers for each	3	3, 6, 10+ Mbps
Businesses	Entities passed	44	Last mile service established within 2010 Census Tracts 160699400 (BioControl, Culdesac, Stoney Pt, TU 17). Entities passed: BioControl 23; Culdesac 18, Stoney Pt 2, TU 17 1
	Total subscribers served	0	None to date, baseline projection was for twenty; the marketing plan work we will focus on should help gain business subscribers.
	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	3	3, 6, 10+ 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).**

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
City of Culdesac	Culdesac	Govt	Y	Access to the internet for City business and communication
Culdesac Library	Culdesac	Library	Y	Access to the internet for library business, on line learning tools and book tracking; as well as community access computers

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).**

With the replacement IT technician on board the project expects to solve the middle mile KIYE-TU 64 problem (middle mile path of 2.36 miles); and complete the testing for last mile access points. NPT technical staff will continue subscriber installation to reach targets for the project.

The Tribe is working on negotiating possible collocation with City of Moscow for an additional interconnection point to the ID Regional Optic Network.

There were no wholesale or last mile providers requesting agreements in Q2 and it is anticipated there will be no requests in Q3 due to the limited amount of providers in this remote region.

During Q3 2012 the project will have connection to an additional five (5) CAI's. Program staff are working on a marketing plan and strategies beyond word of mouth and brochures to attract subscribers.

**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	89	With construction activities complete the project staff and technicians can focus on subscriber connection and marketing. The construction schedule for the project is in line with baseline.
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.)	100	Complete
2i.	Equipment Deployment	100	Complete
2j.	Network Testing	97	The KIYE-TU 64 middle mile link is being troubleshot and should be complete enabling last mile testing to get underway by the end of Q2
2k.	Other (please specify): 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).**

The middle mile configuration problem we have between KIYE and TU 64 will be a priority for the replacement IT technician to troubleshoot and resolve.

Project leader will be focussed on marketing strategy/plan and implementation to reach out to a wider range of potential subscribers.

Field staff technicians will be focussed on CAI, residential and business subscriber site surveys and connection.

**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	\$120,819	\$37,229	\$83,590	\$152,369	\$61,949	\$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	\$79,748	\$0	\$79,748
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$731,555	\$85,953	\$645,602	\$811,610	\$39,601	\$772,009	\$948,707	\$59,575	\$889,132
j. Equipment	\$680,688	\$28,300	\$652,388	\$488,567	\$47,189	\$441,377	\$500,283	\$47,189	\$453,094
k. Miscellaneous	\$475,623	\$427,803	\$47,820	\$334,643	\$292,733	\$41,910	\$374,642	\$332,732	\$41,910
<b>l. SUBTOTAL (add a through k)</b>	<b>\$2,282,589</b>	<b>\$713,480</b>	<b>\$1,569,109</b>	<b>\$1,840,424</b>	<b>\$416,752</b>	<b>\$1,423,671</b>	<b>\$2,060,786</b>	<b>\$501,445</b>	<b>\$1,559,341</b>
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>n. TOTALS (sum of l and m)</b>	<b>\$2,282,589</b>	<b>\$713,480</b>	<b>\$1,569,109</b>	<b>\$1,840,424</b>	<b>\$416,752</b>	<b>\$1,423,671</b>	<b>\$2,060,786</b>	<b>\$501,445</b>	<b>\$1,559,341</b>

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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