## QUARTERLY PERFORMANCE  PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

**General Information**

| | | |
|---|---|---|
| **1. Federal Agency and Organizational Element to Which Report is Submitted**<br><br>Department of Commerce, National Telecommunications and Information Administration | **2. Award Identification Number**<br><br>NT10BIX5570145 | **3. DUNS Number**<br><br>073124562 |

**4. Recipient Organization**

Ute Indian Tribe 988 South 7500 East, Fort Duchesne, UT 84026

| **5. Current Reporting Period End Date (MM/DD/YYYY)**<br><br>12-31-2012 | **6. Is this the last Report of the Award Period?**<br><br>◯ Yes   ◉ 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**<br><br>Crystal  Adams | **7c.  Telephone (area code, number and extension)**<br><br>4357225141 |
|---|---|
| | **7d.  Email Address**<br><br>uitgrants@utetribe.com |
| **7b.  Signature of Certifying Official**<br><br>Submitted Electronically | **7e.  Date Report Submitted (MM/DD/YYYY):**<br><br>02-14-2013 |

| **Project Indicators  (This Quarter)** |
|---|

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

QRT 4- 2012 We spent most of our efforts on getting all of the fiber into the buildings and termination of fiber outdoors. We also spent time with network configuration, and implementation of the new network equipment. The Main Loop was completed and all the digging, trenching, conduit placement and fiber blowing is complete. The lateral digging, trenching and laying of the conduit, the fiber blowing is complete. During the 4th quarter we connected 28 new CAI's.

**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** | 98 | The project is progressing on schedule |
| 2b. | **Environmental Assessment** | 100 | Completed |
| 2c. | **Network Design** | 98 | Mostly Complete |
| 2d. | **Rights of Way** | 100 | Completed |
| 2e. | **Construction Permits and Other Approvals** | 100 | Completed |
| 2f. | **Site Preparation** | 98 | We made great progress in this quarter the trenching and laying of conduit and inner duct is complete. The main loop fiber has been blown. Lateral contractor has been dug, trenched and laid the conduit. The fiber for the laterals is also mostly completed. |
| 2g. | **Equipment Procurement** | 100 | Completed |
| 2h. | **Network Build (all components - owned, leased, IRU, etc)** | 98 | The majority of the wireless network is build and we have connected 35 total CAI's, 28 this last quarter. We anticipate connecting the remaining 7 next quarter. |
| 2i. | **Equipment Deployment** | 97 | The majority of the equipment is deployed. |
| 2j. | **Network Testing** | 90 | We were planning on testing as the project progressed but due to weather concerns we decided to get all the fiber in and then terminate and complete the testing. |
| 2k. | **Other (please specify): N/A** | 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).**

We don't for see any major set backs for this quarter.

**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** | 9 | We have construction completed on the main fiber loop; that is, the main fiber loop conduit is installed and all the fiber is blown, but not terminated. The laterals are dug and the fiber is blown and mostly connected. |
| **New network miles leased** | 0 | N/A |

| Indicator | Total | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information) |
|---|---|---|
| **Existing network miles upgraded** | 0 | N/A |
| **Existing network miles leased** | 0 | N/A |
| **Number of miles of new fiber (aerial or underground)** | 9 | All the fiber is buried and is complete. |
| **Number of new wireless links** | 150 | Wireless is up and running we still have 150 Households connected. |
| **Number of new towers** | 0 | N/A |
| **Number of new and/or upgraded interconnection points** | 1 | We only have one interconnect point for this project. |

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:**
Currently the Tribe will be the only entity to act as a last mile provider. However, we are hoping that by building this project that we can encourage others to participate and would welcome other possibilities.

**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:**
100 Mbs fiber connection for VOIP, Data, and Internet connectivity.
10 Mbs 802.11 wireless connectivity for internet access.

**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).**
N/A

**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 | N/A |
| | **Providers with signed agreements receiving improved access** | 0 | N/A |
| | **Providers with signed agreements receiving access to dark fiber** | 0 | N/A |
| | **Please identify the speed tiers that are available and the number of subscribers for each** | 0 | N/A |

| Subscriber Type | Access Type | Total | Narrative (describe your reasons for any variance from the baseline plan or any other relevant information) |
|---|---|---|---|
| **Community Anchor Institutions (including Government institutions)** | **Total subscribers served** | 35 | We have connect 28 new CAI this quarter. |
| | **Subscribers receiving new access** | 26 | All new subscribers are connected using 100MB Fiber |
| | **Subscribers receiving improved access** | 9 | Improved access moved from Point to Point 1024K connections to 100 MB Fiber. |
| | **Please identify the speed tiers that are available and the number or subscribers for each** | 35 | 100 MB Fiber=35 subscribers<br>10 MB Wireless=0 new subscribers |
| **Residential / Households** | **Entities passed** | 180 | We have mostly concluded the installation of the wireless network, and currently serving 150 households. |
| | **Total subscribers served** | 150 | Services to the remaining house holds will be made available next quarter. |
| | **Subscribers receiving new access** | 150 | No new services were made available this quarter, but we have maintained 150 subscribers. |
| | **Subscribers receiving improved access** | 0 | Services were made available this quarter |
| | **Please identify the speed tiers that are available and the number of subscribers for each** | 1 | 10 Mbs 802.11 Wireless (Only one service offering is available and it will be the same for all households passed). |
| **Businesses** | **Entities passed** | 2 | We have passed 2 businesses and connected 2. |
| | **Total subscribers served** | 2 | We are currently providing services to 2 subscribers. |
| | **Subscribers receiving new access** | 2 | Both Subscribers have new access |
| | **Subscribers receiving improved access** | 0 | N/A |
| | **Please identify the speed tiers that are available and the number of subscribers for each** | 2 | 100 MB Fiber=2 New subscribers<br>10 MB Wireless=0 New subscribers |

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

We will be providing 100 Mbs fiber connection to all Community Anchor Institutes and 10 Mbs wireless connection to all households.

**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 |
|---|---|---|---|---|
| **Air Quality** | **Uintah** | **Other Government** | **Yes** | **Currently sending weather information and air quality reports to the University of Utah.** |

| 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 |
|---|---|---|---|---|
| Head Start Learning Center | Uintah | Other Government Facilities | Yes | Lunch and attendance reports, WEB site and Tribal connectivity, VOIP. |
| Victims of Crime | Uintah | Public Saftey | Yes | Ute Tribe VOIP and Network connectivity. |
| Building Rehab | Uintah | Other Government Facilities | Yes | Ute Tribe VOIP and Network connectivity. |
| CHR/Community Health Resources | Uintah | Other Government Facilites | Yes | Ute Tribe VOIP and Network connectivity. |
| Cultural Preservation and Rights | Uintah | Other Government Facilities | Yes | Ute Tribe VOIP and Network connectivity. |
| Emergency Management | Uintah | Public Saftey | Yes | Ute Tribe VOIP and Network connectivity. |
| Energy and Minerals | Uintah | Other Community Support | Yes | Automatically download data from oil well activity form the Sate and compare it with the information reported by oil companies. |
| Fish and Wildlife Law Enforcement | Uintah | Public Saftey | Yes | Working on creating online permits and license portal, to better serve the public's needs. |
| Four Winds Head Start | Uintah | Other Government Facilities | Yes | Have created a Intra-web site to report attendance and lunch reports to the Head Start department heads. Also use it for closed circuit camera's for childern saftey. |
| Head Start Warehouse | Uintah | Other Government Facilities | Yes | Teachers can send lesson plans and supply needs directly to the warehouse, which amounts to and on-line inventory system. |
| Land Resources | Uintah | Other Government Facilites | Yes | Ute Tribe VOIP and Network connectivity. |
| Little Mesa Head Start | Uintah | Other Government Facilities | Yes | Have created a Intra-web site to report attendance and lunch reports to the Head Start department heads. Also use it for closed circuit camera's for childern saftey. |
| Motor Pool | Uintah | Other Government Facilities | Yes | Ute Tribe VOIP and Network connectivity. |
| Painted Horse Diabetes Center | Uintah | Medical Healthcare | Yes | Use it to inform residents of meeting schedules and activities that promote better health. |
| Property and Supply | Uintah | Other Government Facilities | Yes | They are in the process of creating a web-base inventory system for all tribal government departments. |
| Prosecution/Probation | Uintah | Other Government Facilities | Yes | Are now able to share information between Tribal Court, and Police Station, and eventually the community. |
| Red Pine Treatment Center | Uintah | Medical Healthcare | Yes | Share information with Indian Health Services and allows patients to complete scheduled processes. |
| Social Services | Uintah | Other Government Facilites | Yes | Ute Tribe VOIP and Network connectivity. |
| Ute\BIA LES | Uintah | Other Government Facilities | Yes | The BIA investigator are now able to share information between Tribal Court, and Police Station. |
| Tribal Maintenance | Uintah | Other Government Facilites | Yes | The maintenance department now has connectivity to the Tribal VIOP system and E-mail services. They are planning on creating and work order portal. |

| | | | | |
|---|---|---|---|---|
| **Ute Tribe Venture Fund** | **Uintah** | **Other Government Facilities** | **Yes** | **Ute Tribe VOIP and Network connectivity.** |
| **Ute Tribal Housing** | **Uintah** | **Other Government Facilities** | **Yes** | **Ute Tribe VOIP and Network connectivity.** |
| **Ute Bulletin** | **Uintah** | **Other Government Facilities** | **Yes** | **Ute Tribe VOIP and Network connectivity.** |
| **Ute Housing Authority** | **Uintah** | **Other Government Facilities** | **Yes** | **Ute Tribe VOIP and Network connectivity.** |
| **Ute Housing Maintenance** | **Uintah** | **Other Government Facilities** | **Yes** | **Ute Tribe VOIP and Network connectivity.** |
| **Water Systems** | **Uintah** | **Other Government Facilities** | **Yes** | **Ute Tribe VOIP and Network connectivity.** |
| **Ute Enterprises** | **Uintah** | **Other Government Facilities** | **Yes** | **Can now communicate with C-Stores and allow them to check fuel levels remotely and order fuel as needed.** |

### Project Indicators (Next Quarter)

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

We are expecting this to be our last quarter, if not it will be close. We will be connecting the last 7 CAI and remaining businesses as well as getting the final households activated.

We will also be complete payment for the invoices and be preparing for closeout.

**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** | 100 | We should be complete by the end of next quarter. |
| 2b. | **Environmental Assessment** | 100 | We should be complete by the end of next quarter. |
| 2c. | **Network Design** | 100 | We should be complete by the end of next quarter. |
| 2d. | **Rights of Way** | 100 | We should be complete by the end of next quarter. |
| 2e. | **Construction Permits and Other Approvals** | 100 | We should be complete by the end of next quarter. |
| 2f. | **Site Preparation** | 100 | We have a few buildings that we were not able to get to last fall. We will have to connect them in the spring, as winter does not allow digging. |
| 2g. | **Equipment Procurement** | 100 | We should be complete by the end of next quarter. |
| 2h. | **Network Build (all components - owned, leased, IRU, etc.)** | 100 | We should be complete by the end of next quarter. |
| 2i. | **Equipment Deployment** | 100 | We should be complete by the end of next quarter. |
| 2j. | **Network Testing** | 100 | We should be complete by the end of next quarter. |
| 2k. | **Other (please specify):** | 100 | We should be complete by the end of next quarter. |

**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).**

We don't for see any major set backs for this quarter.

## 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.

| Cost Classification | 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 | | |
|---|---|---|---|---|---|---|---|---|---|
| | 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 | $740,184 | $228,352 | $511,832 | $731,237 | $225,592 | $505,644 | $740,184 | $228,352 | $511,832 |
| b. Land, structures, right-of-ways, appraisals, etc. | $38,180 | $11,779 | $26,401 | $37,922 | $11,699 | $26,223 | $38,180 | $11,779 | $26,401 |
| c. Relocation expenses and payments | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| d. Architectural and engineering fees | $35,000 | $10,798 | $24,202 | $30,656 | $9,457 | $21,199 | $35,000 | $10,798 | $24,202 |
| e. Other architectural and engineering fees | $29,500 | $9,101 | $20,399 | $21,480 | $6,627 | $14,854 | $29,500 | $9,101 | $20,399 |
| f. Project inspection fees | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| g. Site work | $605,418 | $186,776 | $418,642 | $598,877 | $184,758 | $414,119 | $605,418 | $186,776 | $418,642 |
| h. Demolition and removal | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| i. Construction | $328,560 | $101,363 | $227,197 | $328,415 | $101,318 | $227,097 | $328,560 | $101,363 | $227,197 |
| j. Equipment | $167,229 | $51,591 | $115,638 | $164,444 | $50,732 | $113,712 | $167,229 | $51,591 | $115,638 |
| k. Miscellaneous | $106,950 | $32,995 | $73,955 | $106,841 | $32,961 | $73,879 | $106,950 | $32,995 | $73,955 |
| l. SUBTOTAL (add a through k) | $2,051,021 | $632,755 | $1,418,266 | $2,019,872 | $623,144 | $1,396,727 | $2,051,021 | $632,755 | $1,418,266 |
| m. Contingencies | | | | | | | | | |
| n. TOTALS (sum of l and m) | $2,051,021 | $632,755 | $1,418,266 | $2,019,872 | $623,144 | $1,396,727 | $2,051,021 | $632,755 | $1,418,266 |

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:  $32,400 |
|---|---|