



FIRST PERFORMANCE PROGRESS REPORT First Quarter 2010

01. Recipient Organization (Name and complete address including zip code) University of Utah, The 201 Presidents Cir., Rm 408, Salt Lake City, UT 84112-9023 USA	2. Award Identification Number NT10BIX5570024
3. Performance Narrative (Q1) <i>Please describe your project activities and progress for the first quarter of 2010. This should include a description of federal expenditures to date, key milestones, the primary activities needed to accomplish those milestones, significant project accomplishments, and any delays or challenges. Please use the milestone categories provided in your baseline report (e.g., environmental assessment, design, rights of way) to structure your answer. (500 words or less)</i> <u>Environmental Assessment</u> After receiving notice of the approved award, the University of Utah (U of U) / Utah Education Network (UEN) received a special award condition (SAC). The SAC is an Environmental Assessment with a six-month window to complete. As of this report, the U of U/UEN has provided Frank Monteferrante, NTIA's (National Telecommunications and Information Administration) NEPA (National Environmental Policy Act) Environmental Specialist, and the U.S. Fish and Wildlife Services, the required project summary, project details, maps and photos to begin the environmental consultation process of the Environmental Assessment. NTIA confirmed receipt of these materials on April 9 th , 2010. The State Historic Preservation Officer (SHPO) and Tribal Historic Preservation Officer (THPO) have thirty days to respond. During the first quarter, the U of U/UEN retained the services of Ludlow Engineering to assist in completing the Environmental Assessment in its entirety. Barring any unforeseen requirements as a result of the consultation process, U of U/UEN and Ludlow Engineering have targeted a 30 day period beginning April 13 th , 2010 to complete the first draft of the Environmental Assessment to submit to NTIA for review. The Planning, Design and Engineering phase of the project is underway. The following describes the major project milestones and accomplishments in this phase. <u>Project Kickoff -</u> <ul style="list-style-type: none">• Activities supporting this milestone included the announcement of the NTIA award to U of U/UEN's steering committee, statewide connected educational entities, affected stakeholders, Utah State Legislature and a press conference with U.S. Representative Jim Matheson• The U of U/UEN Project team members have been assembled, and U of U/UEN technical support manpower and supporting telecommunications partners resource commitments are made• Planning and status meeting schedules have been established <u>Network Design -</u> <ul style="list-style-type: none">• Vendor network designs for transport and aggregation locations are complete• Vendor field engineers have started red line engineering• Discussions have started with Stakeholders on service assessments, site priorities and contract specifics• U of U/UEN network design work is pending a final review by the stakeholders <u>Budget and Funding -</u> <ul style="list-style-type: none">• There has been zero federal expenditure to date• U of U/UEN is working to complete the Environmental Assessment which has delayed securing the funding needed for vendor job initiation	

4. Performance Projections (Q2)

Please describe your anticipated project activities and progress for the next quarter. This should include a description of federal expenditures, key milestones, the primary activities needed to accomplish those milestones, significant project accomplishments, and any potential delays or challenges you foresee. Please use the milestone categories provided in your baseline report (e.g., environmental assessment, design, rights of way) to structure your answer. (500 words or less)

The Planning, Design and Engineering phase of the project continues. Procurement and Network Installation and Build Out are forecast to begin in this quarter, subject to completion of the environmental assessment. The following describes the major project milestones and accomplishments forecasted in this quarter.

Budget and Funding –

- Federal expenditure – Personnel expenses incurred for BTOP project staff, vendor engineering and archeological staff for environmental assessment, and telecommunications providers for network build out costs. Anticipated Federal expenditure for the 2nd quarter is estimated at \$1.6 million.
- Finalize vendor contracts and memorandum of understanding with stakeholders
- Vendor job initiation (sub-contractors)

Environmental Assessment–

- Complete the Environmental Assessment

Network Design -

- Finalize U of U/UEN network design with stakeholders
- Complete site implementation schedule

Rights Of Ways-

- Secure permits and right of ways

Construction Permits and Other Approvals-

- Secure permits and other approvals

Site Preparation-

- Begin site surveys

Equipment Procurement-

- Begin equipment procurement

Network Build -

- Begin construction on entrance facilities
- Begin network transport build out

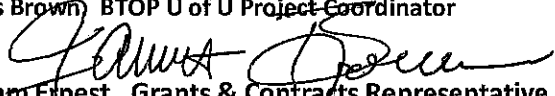
Equipment Deployment-

- Begin deployment of vendor transport equipment

5. 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.

5a. Typed or Printed Name and Title of Authorized Certifying Official

James Brown, BTOP U of U Project Coordinator



William Ernest, Grants & Contracts Representative



5b. Signature of Authorized Certifying Official

5c. Telephone (area code, number and extension)

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5d. Email Address

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5e. Date Report Submitted (Month, Day, Year)

04/28/10

BRENT K. BROWN, ESQ.

DIRECTOR

OFFICE OF SPONSORED PROJECTS