AWARD NUMBER: NT10BIX5570105

DATE: 05/20/2011

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013

QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS						
General Information						
Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identific	cation Numb	per	3. DUNS Number		
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557010	05		807477898		
4. Recipient Organization	1					
Treasury, New Jersey Department of 125 W. Sta	ate Street, Trentor	n, NJ 08608	3-1101			
5. Current Reporting Period End Date (MM/DD/YYY	(Y)	6. Is this t	he last Repo	rt of the Award Period?		
03-31-2011						
7. Certification: I certify to the best of my knowledg purposes set forth in the award documents.	je and belief that th	nis report is	correct and	complete for performance of activities for the		
7a. Typed or Printed Name and Title of Certifying O	fficial		7c. Telephone (area code, number and extension)			
Shelley Bates			X			
			7d. Email Ad	ddress		
			shelley.bat	es@oit.state.nj.us		
7b. Signature of Certifying Official			7e. Date Rep	port Submitted (MM/DD/YYYY):		
Submitted Electronically			05-20-2011	1		

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## **Project Indicators (This Quarter)**

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

Draft Environmental Assessment was completed on 77 site and sent to the NTIA. An extension request was filed in order to allow for 40 additional sites to be added to the original list. A specialist was hired to manage the network build out. The RFP specification was reworked to change the design scope; which included the removal of 100 miles fiber back haul and additional tower sites. Removing the 100 miles of fiber will help to keep the project on track and completed on time. A search was initiated to hire an RF LTE engineer.

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	5	Environment assessments are almost complete and RFP will be release next Qtr.
2b.	Environmental Assessment	70	Design scope was reworked to remove 100 mile back haul from design. Progress was delayed because we added 40 additional sites to the tower inventory. Assessments will be complete by end of April.
2c.	Network Design	25	The back-haul network design has been reconfigured to remove 100 miles of fiber. As a result the percent complete has been revised from 100% to 25%.
2d.	Rights of Way	0	Right of Way is no longer needed since fiber construction has been removed from the project
2e.	Construction Permits and Other Approvals	5	In line with baseline report
2f.	Site Preparation	0	No change from baseline
2g.	Equipment Procurement	0	No change from baseline
2h.	Network Build (all components - owned, leased, IRU, etc)	0	No change from baseline
2i.	Equipment Deployment	0	No change from baseline
2j.	Network Testing	0	No change from baseline
2k.	Other (please specify):	0	No change from baseline

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 NJ Office of Information Technology had to re-scope the network conceptual design to remove 100 miles of back haul fiber. In order to do this we had to add 40 additional tower sites and have environmental assessments done on them. This approach was taken in order to meet our projects target completion date as well as provide comprehensive coverage in the UASI region.

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	No change from baseline
New network miles leased	0	No change from baseline
Existing network miles upgraded	0	No change from baseline
Existing network miles leased	0	No change from baseline

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Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Number of miles of new fiber (aerial or underground)	0	No change from baseline
Number of new wireless links	0	No change from baseline
Number of new towers	0	No change from baseline
Number of new and/or upgraded interconnection points	0	No change from baseline

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. No change from baseline

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:

None. No change from baseline

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 third party operates (600 words or less).

None. No change from baseline

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	No change from baseline			
	Providers with signed agreements receiving improved access	0	No change from baseline			
Providers with signed agreements receiving access to dark fiber		0	No change from baseline			
	Please identify the speed tiers that are available and the number of subscribers for each	0	No change from baseline			
Community Anchor nstitutions (including Government institutions)	Total subscribers served	0	No change from baseline			

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EXPIRATION DATE: 12/31/2013 Narrative (describe your reasons for any variance from the Subscriber Type **Access Type** Total baseline plan or any other relevant information) 0 Subscribers receiving new access No change from baseline Subscribers receiving improved access 0 No change from baseline Please identify the speed tiers that are available and the number or 0 No change from baseline subscribers for each Residential / n **Entities passed** No change from baseline Households Total subscribers served 0 No change from baseline 0 Subscribers receiving new access No change from baseline 0 Subscribers receiving improved access No change from baseline Please identify the speed tiers that are available and the number of 0 No change from baseline subscribers for each **Businesses Entities passed** 0 No change from baseline Total subscribers served 0 No change from baseline Subscribers receiving new access 0 No change from baseline Subscribers receiving improved access 0 No change from baseline Please identify the speed tiers that are available and the number of 0 No change from baseline subscribers for each 7. Please describe any special offerings you may provide (600 words or less). N/A No 8a. Have your network management practices changed over the last quarter? 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 Type of Anchor Are you also the Narrative description of how anchor institutions are using BTOP-Service Area (town Institution (as broadband funded infrastructure defined in your service provider or county) baseline) for this institution? (Yes / No)

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## Project Indicators (Next Quarter)

N/A

N/A

N/A

1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less). Environmental assessments will be complete as of 4/30/2011. RFP will be released and responses received and under evaluation. We will hire a LTE RF engineer to support the RFP process and evaluate the responses.

N/A

N/A

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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	10	In line with baseline report
2b.	Environmental Assessment	100	In line with baseline report
2c.	Network Design	25	The back-haul network design has been reconfigured to remove 100 miles of fiber. As a result the percent complete has been revised from 100% to 25%. The network design will not be complete until a vendor is selected and completes a comprehensive design process.
2d.	Rights of Way	0	Right of Way is no longer needed since fiber construction has been removed from the project
2e.	Construction Permits and Other Approvals	5	In line with baseline report
2f.	Site Preparation	0	No Change from baseline
2g.	Equipment Procurement	0	No Change from baseline
2h.	Network Build (all components - owned, leased, IRU, etc.)	0	No Change from baseline
2i.	Equipment Deployment	0	No Change from baseline
2j.	Network Testing	0	No Change from baseline
2k.	Other (please specify):	0	No Change from baseline

<sup>3.</sup> 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 have stipulated that bidders must adhere to all current and future rules the FCC adopts for a nationwide interoperability. However, the timing of any new rules could extend the RFP process and time line.

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## 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	\$502,200	\$0	\$502,200	\$0	\$0	\$0	\$30,000	\$0	\$30,000
b. Land, structures, right-of-ways, appraisals, etc.	\$14,390,880	\$11,550,000	\$2,840,880	\$589,682	\$589,682	\$0	\$689,682	\$689,682	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$2,129,868	\$0	\$2,129,868	\$0	\$0	\$0	\$250,000	\$0	\$250,000
e. Other architectural and engineering fees	\$1,618,825	\$0	\$1,618,825	\$14,477	\$0	\$14,477	\$134,000	\$0	\$134,000
f. Project inspection fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$7,786,518	\$0	\$7,786,518	\$0	\$0	\$0	\$0	\$0	\$0
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$11,090,600	\$0	\$11,090,600	\$0	\$0	\$0	\$0	\$0	\$0
j. Equipment	\$13,544,926	\$0	\$13,544,926	\$0	\$0	\$0	\$0	\$0	\$0
k. Miscellaneous	\$124,335	\$0	\$124,335	\$0	\$0	\$0	\$0	\$0	\$0
I. SUBTOTAL (add a through k)	\$51,188,152	\$11,550,000	\$39,638,152	\$604,159	\$589,682	\$14,477	\$1,103,682	\$689,682	\$414,000
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of I and m)	\$51,188,152	\$11,550,000	\$39,638,152	\$604,159	\$589,682	\$14,477	\$1,103,682	\$689,682	\$414,000

<sup>2.</sup> 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