# QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information						
1. Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identific NT10BIX557004		3a. DUNS Number 787047901			
			<b>3b. EIN</b> 726000720			
4. Recipient Organization (Name and complete add	ress including cour	ntry, congressional district	, and zip code)			
State of Louisiana Board of Regents 1201 N 3RD ST STE 6-200, Baton Rouge, LA 70 East Baton Rouge Parish 6th Congressional District	0802-5243 USA					
5. Current Reporting Period End Date (MM/DD/YYY	Y)	6. Is this the last Report o	f the Award Period?			
06/30/2010		С	⊖ Yes ● No			
7. Certification: I certify to the best of my knowledg purposes set forth in the award documents.	je and belief that thi	s report is correct and con	nplete for performance of activities for the			
7a. Typed or Printed Name and Title of Certifying O	fficial	7c. Telephone	area code, number and extension)			
Lonnie Leger Director of Networking		225-578-8391				
		7d. Email Addr	ess			
		lonnie@lsu.ec	lu			
7b. Signature of Certifying Official	7e. Date Repor	7e. Date Report Submitted (MM/DD/YYYY):				
Lonnie Leger		07/22/2010				

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

1. Please describe significant project accomplishments completed during this quarter (150 words or less).

2. Please provide the percent complete for the following key milestones in your project. Write "N/A" in the second 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 (100 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	1	
2b.	Environmental Assessment	0	Working with State Facility Planning and Control to release combined Engineering and EA solicitation for 8/1/2010 and spending authority from Legislative Branch by 8/10/2010
2c.	Network Design	3	Consulting with Cisco Systems and potential providers
2d.	Rights of Way	4	Continue to work with DOTD on road and bridge permits and have started discussion with Railroads, US FWS, SHPO, THPO and US Army Corp of Engineers
2e.	Construction Permits and Other Approvals	0	
2f.	Site Preparation	0	
2g.	Equipment Procurement	1	Initiated purchase orders for Cisco Systems equipment to spend \$220,927.80 of our cash match.
2h.	Network Build (all components - owned, leased, IRU, etc)	0	
<b>2</b> i.	Equipment Deployment	0	
2j.	Network Testing	0	
2k.	Other (please specify):		

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 (150 words or less).

The past quarter activities included continuing efforts to reach a mutually acceptable set of principles with certain private service providers regarding how to most effectively utilize the fiber assets resulting from the grant. Although progress was made in those efforts, complete agreements were not reached timely, which in part caused complications in securing the necessary authorizations to proceed with the project. As the grant administering agency, the Louisiana Board of Regents/LONI, is a state governmental unit subject to all state laws, policies and procedures, and certain necessary state requirements must be met (i.e., approval of appropriation/funding authority, procurement procedures for services, etc.) by state agency grant recipients. Additionally, Louisiana continues to face significant state budget problems with the Board of Regents suffering an approximate 50% reduction in general state fund support. LONI operations, although largely protected, did suffer a funding reduction of a manageable magnitude.

4. Please report the following information regarding network build progress. Write "N/A" in the second 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 (100 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		N/A
New network miles leased		N/A
Existing network miles upgraded		N/A
Existing network miles leased		N/A
Number of miles of new fiber (aerial or underground)		N/A
Number of new wireless links		N/A
Number of new towers		N/A
Number of interconnection points		N/A

For questions 5 and 6 please include information relating to agreements that you are negotiating or have entered into, or that your subrecipient, 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	5
Average term of signed agreements	0

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements. Providers: N/A

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. Wholesale services description: N/A

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 subrecipient, contractor, and/or subcontractor, and describe with specificity the portion of your network this this third party operates (150 words or less). N/A

6. Please provide the data according to the type of subscriber. Write "N/A" 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 (100 words of less).

			Narrative (describe your reasons for any variance from the baseline plan or any other
Subscriber Type	Access Type	Total	relevant information)
	Providers with signed agreements receiving new access		N/A
Broadband Wholesalers or Last Mile	Providers with signed agreements receiving improved access		N/A
Providers	Providers with signed agreements receiving access to dark fiber		N/A
	Please identify the speed tiers that are available and the number of subscribers for each		N/A
	Total subscribers served		N/A
	Subscribers receiving new access		N/A
Community Anchor Institutions (including Government institutions)	Subscribers receiving improved access		N/A
	Please identify the speed tiers that are available and the number or subscribers for each		N/A
	Entities passed		N/A
	Total subscribers served		N/A
Residential / Households	Subscribers receiving new access		N/A
Residential / Households	Subscribers receiving improved access		N/A
	Please identify the speed tiers that are available and the number of subscribers for each		N/A
	Entities passed		N/A
	Total subscribers served		N/A
Businsson	Subscribers receiving new access		N/A
Businesses	Subscribers receiving improved access		N/A
	Please identify the speed tiers that are available and the number of subscribers for each		N/A

7. Please describe any special offerings you may provide (150 words or less). N/A		
8a. Have your network management practices changed over the last quarter?	• No	⊖ Yes
8b. If so, please describe the changes (150 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. Unless otherwise indicated in the instructions, figures should be reported cumulatively from award inception to the end of the most recent calendar year. 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 (100 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
				N/A
				N/A
				N/A

#### Project Indicators (Next Quarter)

1. Please describe significant project accomplishments planned for completion during the next quarter (150 words or less).

The next quarter we will have spending authority for the Design, EA and construction phases of our proposal. A firm will have started on the Design and EA work. Our consultation with the SHPO, THPO, US WFS, and US Army Corp of Engineers should be complete.

2. Please provide the percent complete for the following key milestones in your project. Write "N/A" in the second 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 (100 words or less).

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2a.	Overall Project	3	We will have spending authority for the Design, EA and construction.
2b.	Environmental Assessment	10	A firm will have started on the Design and EA.
2c.	Network Design	8	Continue to work with Cisco Systems to spend our matching funds.
2d.	Rights of Way	10	
2e.	Construction Permits and Other Approvals	0	
2f.	Site Preparation	0	
2g.	Equipment Procurement	2	
	Network Build (all components - owned, leased, IRU, etc.)	0	
2i.	Equipment Deployment	0	
<b>2</b> j.	Network Testing	0	
2k.	Other (please specify):		

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 (150 words or less).

One major challenge will be to finish the EA as quickly as possible based upon our extension request.

# 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	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Land, structures, right-of- ways, appraisals, etc.	\$9,766,28 <b>\$</b>	\$5,266,28 <b>\$</b>	\$4,500,00( +	\$0	\$0	\$0	\$0	\$5,266,28 <b>\$</b> +	\$0
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$3,900,00( +	\$0	\$3,900,00( +	\$0	\$0	\$0	\$2,321,4 <u>2(</u> +		\$2,321,4 <u>2(</u> +
e. Other architectural and engineering fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$60,232	\$1,810,00	\$58,422	\$0	\$0	\$0	\$0	\$0	\$0
j. Equipment	\$21,118	\$7,343,720	\$13,774	\$0	\$0	\$220,928	\$0	\$220,928	\$0
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
I. SUBTOTAL (add a through k)	\$95,016,5:	<b>\$14,420,1</b> 1	<b>\$80,596,4</b> 1	\$0	\$0	\$220,928	\$2,321,42(	\$5,487,217	\$2,321,42(
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS (sum of I and m)	\$95,016,5	<b>\$14,420,1</b> 1	\$80,596,41	\$0 	\$0	\$220,928	\$2,321,42(	\$5,487,217	\$0

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