AWARD NUMBER: NT10BIX5570088

DATE: 11/01/2012

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

5/112. 11/01/2012						
QUARTERLY PERFORMANCE PROG	RESS REPOR	T FOR BROADBAN	ID INFRASTRUCTURE PROJECTS			
General Information						
Federal Agency and Organizational Element to Which Report is Submitted	2. Award Identific	ation Number	3. DUNS Number			
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557008	38	071064166			
4. Recipient Organization	l					
Charlotte, City of 600 East Fourth Street , Charlotte, NC 28202-2816						
5. Current Reporting Period End Date (MM/DD/YYY	Y)	6. Is this the last Repo	ort of the Award Period?			
09-30-2012						
7. Certification: I certify to the best of my knowledg purposes set forth in the award documents.	e and belief that th	is report is correct and	complete for performance of activities for the			
7a. Typed or Printed Name and Title of Certifying O	fficial	7c. Telepho	one (area code, number and extension)			
Rob Nix		704336291	7			
		7d. Email A	ddress			
		rpnix@ci.c	charlotte.nc.us			
7b. Signature of Certifying Official		7e. Date Re	7e. Date Report Submitted (MM/DD/YYYY):			
Submitted Electronically		11-01-201	2			

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Project Indicators (This Quarter)

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

Throughout the third quarter of 2012 the City of Charlotte's Broadband Technology Opportunities Program (BTOP) grant was in suspension. The suspension as ordered by the National Oceanic and Atmospheric Administration (NOAA) Grant Management Office ordered that no funding or LTE project deployment activities shall continue until the newly established FirstNet Board authorizes it to do so. As a result Charlotte performed the following non-deployment activities while under the suspension:

- Performed Impact analysis on BTOP vendor contracts as a result of the suspension.
- Performed project cost analysis as it relates to the suspension.
- Maintained relationship with project vendors while seeking to minimize delay cost and research "go forward" project options.
- Analyzed "go forward" project costs options.
- Prepared drafts of "go forward" agreements to support optional project approaches and include additional NTIA special award condition requirements.
- Prepared a draft submission for the Federal Communications Commission (FCC) requesting Special Temporary Authority (STA) to operate under the Public Safety spectrum.
- Performed an updated Public Safety user base inventory.
- Worked with several wireless device vendors to obtain device pricing models to aid in determining a "go forward" scenario.
- Produced and analyzed "go forward" Business Case models
- 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	22	Project Suspension
2b.	Environmental Assessment	95	Project Suspension
2c.	Network Design	100	No Variance
2d.	Rights of Way	32	Project Suspension
2e.	Construction Permits and Other Approvals	4	Project Suspension
2f.	Site Preparation	0	No Variance
2g.	Equipment Procurement	13	Project Suspension
2h.	Network Build (all components - owned, leased, IRU, etc)	0	Project Suspension
2i.	Equipment Deployment	0	Project Suspension
2j.	Network Testing	0	No Variance
2k.	Other (please specify): a. Admin. & Legal, d. Arch & Engr.	99	More staff required when re-issue RFP and Project was redefined.

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).

Any guidance toward funding suspension cost.

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).

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Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
New network miles deployed	0	Project under suspension
New network miles leased	0	N/A
Existing network miles upgraded	0	N/A
Existing network miles leased	0	N/A
Number of miles of new fiber (aerial or underground)	0	N/A
Number of new wireless links	0	Project under suspension
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	0	No Variance

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: 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 (100 words or less). 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 sub recipient, contractor, and/or subcontractor, and describe with specificity the portion of your network 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)
Wholesalers or Last	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

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Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)					
	Please identify the speed tiers that are available and the number of subscribers for each		N/A					
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	Project under suspension					
	Subscribers receiving new acces	ss 0	Project under suspension					
	Subscribers receiving improved	access 0	N/A					
	Please identify the speed tiers the available and the number or subscribers for each	at are	Network not yet operational.					
Residential / Households	Entities passed	0	N/A					
	Total subscribers served	0	N/A					
	Subscribers receiving new acces	ss 0	N/A					
	Subscribers receiving improved	access 0	N/A					
	Please identify the speed tiers the available and the number of subscribers for each	at are	N/A					
Businesses	Entities passed	0	N/A					
	Total subscribers served	0	N/A					
	Subscribers receiving new acces	ss 0	N/A					
	Subscribers receiving improved	access 0	N/A					
	Please identify the speed tiers the available and the number of subscribers for each	at are 0	N/A					
7. Please describe any N/A	special offerings you may provide	e (600 words or le	ess).					
-	management practices changed o	•	ter? O Yes No					
8b. If so, please describe the changes (300 words or less). N/A								
connected to your netw cumulatively). Also ind	please provide a list by service are ork as a result of BTOP funds. Fi icate whether your organization is	gures should be r currently provid	nity anchor institutions (including Government institutions) reported for the most recent reporting quarter only (NOT ling broadband service to the anchor institution. Finally, provide a COP-funded infrastructure (300 words or less).					
Institution Name Service Area (town or county) Or county) Service Area (town or county) Or county) Are you also the broadband service provider for this institution? (Yes / No) Name Or county or								

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Institution Name	Service Area (town or county)	, ,,	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	N/A	N/A

Project Indicators (Next Quarter)

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

Continue working with primary vendors and device vendors in determining financial viability and changing requirements to support a go forward plan. Other activities are not predictable due to current suspension by the Grants Office.

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	23	Project Suspension
2b.	Environmental Assessment	95	Project Suspension
2c.	Network Design	100	No Variance
2d.	Rights of Way	32	Project Suspension
2e.	Construction Permits and Other Approvals	4	Project Suspension
2f.	Site Preparation	0	No Variance
2g.	Equipment Procurement	13	Project Suspension
2h.	Network Build (all components - owned, leased, IRU, etc.)	0	Project Suspension
2i.	Equipment Deployment	0	Project Suspension
2j.	Network Testing	0	Project Suspension
2k.	a. Admin. Legal, Other (please specify): d. Arch & Engr	100	More staff required when re-issue RFP and Project was redefined.

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).

Any guidance toward funding suspension cost.

DATE: 11/01/2012

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.

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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	\$1,284,094	\$469,600	\$814,494	\$846,300	\$468,931	\$377,369	\$912,000	\$497,000	\$415,000
b. Land, structures, right-of-ways, appraisals, etc.	\$2,123,797	\$520,159	\$1,603,638	\$843,172	\$318,953	\$524,219	\$904,601	\$318,953	\$585,648
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$859,911	\$0	\$859,911	\$460,945	\$0	\$460,945	\$460,945	\$0	\$460,945
e. Other architectural and engineering fees	\$920,857	\$0	\$920,857	\$828,114	\$0	\$828,114	\$828,114	\$0	\$828,114
f. Project inspection fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
g. Site work	\$5,990,044	\$0	\$5,990,044	\$380,696	\$0	\$380,696	\$380,696	\$0	\$380,696
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
j. Equipment	\$9,576,630	\$3,400,195	\$6,176,435	\$1,271,095	\$0	\$1,271,095	\$1,271,095	\$0	\$1,271,095
k. Miscellaneous	\$337,110	\$0	\$337,110	\$0	\$0	\$0	\$0	\$0	\$0
I. SUBTOTAL (add a through k)	\$21,092,443	\$4,389,954	\$16,702,489	\$4,630,322	\$787,884	\$3,842,438	\$4,757,451	\$815,953	\$3,941,498
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of I and m)	\$21,092,443	\$4,389,954	\$16,702,489	\$4,630,322	\$787,884	\$3,842,438	\$4,757,451	\$815,953	\$3,941,498

^{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