AWARD NUMBER: NT10BIX5570090

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

DATE: 02/15/2012						
QUARTERLY PERFORMANCE PROC	RESS REPOR	T FOR BI	ROADBAN	D INFRASTRUCTURE PROJECTS		
General Information						
Federal Agency and Organizational Element to Which Report is Submitted	ation Numl	ber	3. DUNS Number			
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557009	90		615928405		
4. Recipient Organization						
DCN, LLC 3901 Great Plains Dr South, Fargo, N	ID 58104-3916					
5. Current Reporting Period End Date (MM/DD/YYY	Υ)	6. Is this t	he last Repo	rt of the Award Period?		
12-31-2011				○ Yes ● No		
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 th	е	
7a. Typed or Printed Name and Title of Certifying O	fficial		7c. Telepho	ne (area code, number and extension)		
Kayla Shafer			7013558701			
			7d. Email Ad	ddress		
KLJ Engineering			kayla.shafe	er@kljeng.com		
7b. Signature of Certifying Official			7e. Date Rep	port Submitted (MM/DD/YYYY):		
Submitted Electronically			02-15-2012			

DATE: 02/15/2012

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

Project Indicators (This Quarter)

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

100% of the design is complete for Bismarck, Fargo, and Mandan, ND sites. Construction is still proceeding in Bismarck. SRT Communications sites have been awarded and construction has begun. Northwest Communications Cooperative sites designed and awarded, but waiting for construction to start in the spring. DCT sites were awarded and the construction is complete.

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	21	Behind schedule due to Environmental Assessment. See #3 below.
2b.	Environmental Assessment	100	Complete.
2c.	Network Design	60	Behind schedule due to Environmental Assessment. See #3 below.
2d.	Rights of Way	60	On schedule.
2e.	Construction Permits and Other Approvals	60	On schedule.
2f.	Site Preparation	0	N/A
2g.	Equipment Procurement	45	Behind schedule; not an issue at this point. See #3 below.
2h.	Network Build (all components - owned, leased, IRU, etc)	23	Behind schedule. See #3 below.
2i.	Equipment Deployment	30	Behind schedule; not an issue at this point. See #3 below.
2j.	Network Testing	0	Behind schedule. See #3 below.
2k.	Other (please specify):	0	N/A

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 project is moving forward and is currently behind schedule with outside plant (cable) work due to extra work and delay in responding to TCNS comments. We are diligently working to make up lost time and continuing to lay fiber. However, the winter weather will force us to stop construction. Access to fiber may be an issue, but we have the majority on order for 2012. We believe there is enough time in our schedule to make up delays from 2011 in 2012 by providing more construction resources. We will also be constructing in Mandan, Bismarck and Fargo simultaneously rather than sequentially like we originally planned on cable construction. Grand Forks will overlap with Fargo also. These two factors will bring us back on schedule this summer.

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	48	Behind due to delay in Environmental Assessment.
New network miles leased	0	N/A
Existing network miles upgraded	0	N/A
Existing network miles leased	1,388	N/A
Number of miles of new fiber (aerial or underground)	48	Behind due to delay in Environmental Assessment.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	0	N/A

AWARD NUMBER: NT10BIX5570090

DATE: 02/15/2012

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

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	17
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	0
Average term of signed agreements (in quarters)	7

- 5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers: Last Mile Providers: BEK Communications, United Telephone Mutual Aide Corporation, Dakota Central Telecommunications Cooperative, Midstate Telephone Company, Moore & Liberty/Griggs County Telephone, North Dakota Telephone Company, Northwest Communications Cooperative, Polar Communications Mutual Aid, Inter-Community Telephone Company, Reservation Telephone Cooperative, SRT Communications, Consolidated Telecom Company, Red River Telephone, West River Telecommunications, Dickey Rural, Idea One, and Midstate Communications.
- 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:

Last Mile Providers: BEK Communications, United Telephone Mutual Aide Corporation, Dakota Central Telecommunications Cooperative, Midstate Telephone Company, Moore & Liberty/Griggs County Telephone, North Dakota Telephone Company, Northwest Communications Cooperative, Polar Communications Mutual Aid, Inter-Community Telephone Company, Reservation Telephone Cooperative, SRT Communications, Consolidated Telecom Company, Red River Telephone, West River Telecommunications, Dickey Rural, Idea One, and Midstate Communications.

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).

DCN does not have a designated third party to operate the network. Sub recipients will own and maintain the fiber within their network and charge DCN for the circuits. DCN will own, operate and manage the entire electronics network for all CAl's. Sub recipients maintaining the their fiber are: BEK Communications, Dakota Central Telecommunications, Midstate Telephone Company, Moore & Liberty/Griggs County Telephone, North Dakota Telephone Company, Northwest Communications Cooperative, Polar Communications Mutual Aid, Inter-Community Telephone Company, SRT Communications, Consolidated Telecom Company, and Red River Telephone.

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	er Type Access Type		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	5	Speeds are 5 mbps, 10 mbps, 20 mbps, 50 mbps and 100 mbps.
Community Anchor Institutions (including Government institutions)	Total subscribers served	1	Late start due to environmental assessment. Connections should started in November of 2011. 17 additional are being scheduled for cutover.
	Subscribers receiving new access	0	Late state due to environmental assessment.
	Subscribers receiving improved access	1	Late state due to environmental assessment.
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AWARD NUMBER: NT10BIX5570090

DATE: 02/15/2012

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

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 or subscribers for each	5	Speeds are 5 mbps, 10 mbps, 20 mbps, 50 mbps and 100 mbps.			
Residential / Households	Entities passed	0	No Variations.			
	Total subscribers served	0	N/A			
	Subscribers receiving new access	0	N/A			
	Subscribers receiving improved access	0	N/A			
	Please identify the speed tiers that are available and the number of subscribers for each	0	N/A			
Businesses	Entities passed	0	N/A			
	Total subscribers served	0	N/A			
	Subscribers receiving new access	0	N/A			
	Subscribers receiving improved access	0	N/A			
	Please identify the speed tiers that are available and the number of subscribers for each	0	N/A			
7. Please describe any At this time no special	special offerings you may provide (600 v offerings will be made.	vords or less).				
8a. Have your network	management practices changed over the	last quarter?	○ Yes ● No			
8b. If so, please describ	pe the changes (300 words or less).					
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	Area (town Institution (as broadband		service provider for this institution?	Narrative description of how anchor institutions are using BTOP-funded infrastructure
Valley City National Guard	Valley City	Public Safety	No	Connecting to internet and state network.

Project Indicators (Next Quarter)

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

Continue design in Fargo and Grand Forks, ND areas. Currently the total CAI subscribers served is eight, and DCN will continue to connect CAIs. Construction is mostly shut down for the winter, however, some construction in Bismarck/Mandan will continue but most will not start up during the first quarter of 2012.

New network miles deployed: 52 New network miles leased: N/A Total CAI's served (connected):1 Signed agreement wholesalers: 17 RECIPIENT NAME: DCN, LLC

AWARD NUMBER: NT10BIX5570090

OMB CONTROL NUMBER: 0660-0037 DATE: 02/15/2012 EXPIRATION DATE: 12/31/2013

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	32	Behind schedule due to environmental assessment. Construction will shift to 2012, but DCN will finish before the deadline.
2b.	Environmental Assessment	100	On schedule.
2c.	Network Design	80	On Schedule
2d.	Rights of Way	80	Behind schedule due to environmental assessment. Construction will shift to 2012, but DCN will finish before the deadline.
2e.	Construction Permits and Other Approvals	80	On schedule.
2f.	Site Preparation	0	N/A
2g.	Equipment Procurement	90	Behind schedule due to environmental assessment. Construction will shift to 2012, but DCN will finish before the deadline.
2h.	Network Build (all components - owned, leased, IRU, etc.)	23	Behind schedule due to environmental assessment. Construction will shift to 2012, but DCN will finish before the deadline.
2i.	Equipment Deployment	90	Behind schedule due to environmental assessment. Construction will shift to 2012, but DCN will finish before the deadline.
2j.	Network Testing	20	On schedule based on fiber miles deployed.
2k.	Other (please specify):	0	N/A

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).

DCN is confident we will finish well ahead of the third year deadline, however reaching 67% completion will be a challenge for 2012. We are lining up resources and should have spent approximately 70% of funds by July 31, 2012. Miles deployed is estimated to be 44% of miles by July 31, 2012. This is due to the fact that the majority of construction dollars and work is in city limits and you cannot achieve 67% of mile with 70% of the dollars. Equipment, engineering and right-of-way will be at least 67% complete by July 31, 2012. By end of 2012 we expect to be 87% overall and 82% of miles deployed.

DATE: 02/15/2012

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.

OMB CONTROL NUMBER: 0660-0037

EXPIRATION DATE: 12/31/2013

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В		from Project on nd of Current 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.	\$355,687	\$106,706	\$248,981	\$0	\$0	\$0	\$100,000	\$30,000	\$70,000	
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
d. Architectural and engineering fees	\$627,682	\$188,305	\$439,377	\$271,140	\$81,342	\$189,798	\$350,000	\$105,000	\$245,000	
e. Other architectural and engineering fees	\$167,377	\$50,213	\$117,164	\$94,225	\$28,268	\$65,957	\$120,000	\$36,000	\$84,000	
f. Project inspection fees	\$941,506	\$282,452	\$659,054	\$119,438	\$35,832	\$83,606	\$140,000	\$42,000	\$98,000	
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	\$9,860,644	\$2,958,193	\$6,902,451	\$1,274,665	\$382,399	\$892,266	\$1,700,000	\$510,000	\$1,190,000	
j. Equipment	\$3,448,757	\$1,034,627	\$2,414,130	\$1,402,907	\$420,872	\$982,035	\$2,500,000	\$750,000	\$1,750,000	
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
I. SUBTOTAL (add a through k)	\$15,401,653	\$4,620,496	\$10,781,157	\$3,162,375	\$948,713	\$2,213,662	\$4,910,000	\$1,473,000	\$3,437,000	
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
n. TOTALS (sum of I and m)	\$15,401,653	\$4,620,496	\$10,781,157	\$3,162,375	\$948,713	\$2,213,662	\$4,910,000	\$1,473,000	\$3,437,000	

^{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