AWARD NUMBER: NT10BIX5570103

DATE: 02/20/2015

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 6/30/2015

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	er	3. DUNS Number			
Department of Commerce, National Telecommunications and Information Administration	NT10BIX557010	03		081275752			
4. Recipient Organization							
Nevada Hospital Association 5250 Neil Rd., Ste	302, Reno, NV 89	9502-6568					
5. Current Reporting Period End Date (MM/DD/YYY	(Y)	6. Is this th	ne last Repo	rt of the Award Period?			
12-31-2014				○ Yes • No			
7. Certification: I certify to the best of my knowledg purposes set forth in the award documents.	je 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	ne (area code, number and extension)			
Bill Welch			X				
		7	7d. Email Ad	ddress			
			bill@nvha.ı	net			
7b. Signature of Certifying Official		-	7e. Date Rep	port Submitted (MM/DD/YYYY):			
Submitted Electronically			02-20-2015	5			

Project Indicators (This Quarter)

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

Network Deployment

- *Construction continued resulting in 66.10 miles of new network. The construction included segments between Tonopah and Amargosa Valley.
- *Three new POP facilities were constructed including Amargosa Valley, Beatty, and Lida Junction.
- *License application processing continued with the assistance of engineering review teams established by NV Energy and Valley Electric Association.
- *Environmental and cultural assessment was completed for first submission of proposed route modifications.
- *Right-of-way acquisition neared completion with less than 1% of required easements outstanding.
- *Utility make-ready work continues to be carefully monitored and is continuing as scheduled.
- * Business development continues with a new wholesale provider being signed this quarter.

Outreach

- *Meetings were conducted with hospital community anchor institutions to gather requirements for network connection.
- *Project members continued work with the State of Nevada's Broadband Taskforce in an effort to expand the projects impact on rural communities.
- *Continuous contact with community anchor institutions and last-mile providers to maintain interest in network participations and to keep CAI's aware of project status.
- *Continued participation in Community Outreach meetings to promote and maintain interest in the project.
- 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	84	Progress lagged slightly behind project schedule due to utility attachment licensing and make-ready.
2b.	Environmental Assessment	99	Environmental Assessment continued as route modifications are finalized.
2c.	Network Design	99	Network design on currently approved segments substantially complete.
2d.	Rights of Way	99	8 parcels remain to finalize right of way acquisition.
2e.	Construction Permits and Other Approvals	79	Permitting and license acquisition progressing concurrently with construction activity. Delays encountered with utility processing of attachments licenses.
2f.	Site Preparation	83	Site preparation work completed on 4 POP site locations.
2g.	Equipment Procurement	99	Transport and edge equipment procurement completed.
2h.	Network Build (all components - owned, leased, IRU, etc)	51	Network construction lagged slightly behind the project schedule this quarter due to delays in utility licensing and make-ready work.
2i.	Equipment Deployment	42	Equipment deployment continues as POP facilities are completed.
2j.	Network Testing	25	Network testing will commence concurrent with segment completion.
2k.	Other (please specify): N/A	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).

Delays in utility pole licensing and make-ready resulted in slightly less production than projected.

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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	269	Includes 66.10 miles constructed this quarter.
New network miles leased	103	Represents the entirety on new network miles leased for this project. This total also reflects a 42 mile reduction resulting from the elimination of the Reno and Las Vegas rings from the project. The rings were removed after the hospitals in the area notified NHA they no longer required the service the network would provide.
Existing network miles upgraded	0	N/A
Existing network miles leased	213	No change this quarter, dependent on submitted route modifications.
Number of miles of new fiber (aerial or underground)	269	New fiber construction continues between Tonopah and Amargosa Valley.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	3	New POP facility shelters placed this quarter, electronics installation continues.

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	2
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	6
Average term of signed agreements (in quarters)	12

5b. Please list the names of the wholesale and last mile providers with whom you have signed agreements (100 words or less). Providers: Mason Valley Quicknet

Cox 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:

Dedicated Internet Access

Ethernet Transport

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).

e-Care Nevada Inc. is a sub recipient on this project, their current responsibilities are:

- *Manage completion of an Environment Assessment and seek to secure the appropriate approvals resulting from such assessment.
- *Develop policies and procedures needed to secure appropriate permits.
- *Provide final engineering and design.
- *Formulate construction management specifications.
- *Conduct contractor evaluation and selection.

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*Complete demand/marketing studies for network growth and use; obtain appropriate letters of interest and commitment from member hospital, ancillary facilities, last mile service providers, and other related anchor institutions.

*Incorporate lease of indefeasible right of use facilities into overall network design and pursue agreements with dark fiber providers and wholesale rates for lit services.

*Construction oversight.

*Development of product and service definitions focused on initial set of services to be available at network launch, future tiered service offerings and competitive market pricing review.

e-Care Nevada Contact Information:

10855 West Dodge Road

Suite 180

Omaha, NE 68154

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	ubscriber 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	2	Agreement completed with Cox Communications this quarter.
	Providers with signed agreements receiving improved access	0	No activity this quarter.
	Providers with signed agreements receiving access to dark fiber	0	No activity this quarter.
	Please identify the speed tiers that are available and the number of subscribers for each	0	No activity this quarter.
Community Anchor Institutions (including Government institutions)	Total subscribers served	2	No activity this quarter.
	Subscribers receiving new access	2	No activity this quarter.
	Subscribers receiving improved access	0	No activity this quarter.
	Please identify the speed tiers that are available and the number or subscribers for each	1	Our 40 Mbps speed tier is currently available with two subscribers connected.
Residential / Households	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
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

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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	0	N/A								
*Ethernet Transport *Dedicated Internet Ac	7. Please describe any special offerings you may provide (600 words or less). *Ethernet Transport *Dedicated Internet Access (DIA) *Point-to-Point Ethernet Private Line *IRU										
ta. Have your network management practices changed over the last quarter? Yes No Stb. 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	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
Humboldt General Hospital	Winemucc a, NV	Hospital	No	Connectivity to other CAIs connected to the NBTI network for the purposes of telemedicine and information exchange.
Battle Mountain General Hospital	Battle Mountain, NV	Hospital	No	Connectivity to other CAIs connected to the NBTI network for the purposes of telemedicine and information exchange.

Project Indicators (Next Quarter)

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

Network Deployment

- *Continue construction activities in scheduled segments.
- *Complete deployment of lit service to Carson Valley Medical Center in Gardnerville.
- *Complete equipment installation at Amargosa Valley, Beatty, and Lida Junction POPs.
- *Place shelter at Mina POP.
- *Right of way acquisition will be completed with the exception of Bureau of Indian Affairs property.
- *All outstanding Nevada Energy make-ready work will be completed, Valley Electrical Association work will continue.
- *Environmental assessment reports for all currently proposed route modifications will be completed and under review by the required government agencies.
- *Business development work will continue to ensure project sustainability.
- *Estimated number of miles to deploy next quarter-590
- *Estimated number of new network miles deployed next quarter 377
- *Estimated number of existing network miles leased next quarter 213
- *Estimated number of CAIs planned to be connected by next guarter-3
- *Estimated number of broadband wholesaler/last mile provider agreements to be signed next quarter-2

KPI targets through the end of the project

- *New network miles deployed-511.59
- *New network miles leased-103.55
- *Existing network miles upgraded-0
- *Existing network miles leased-608
- 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

RECIPIENT NAME: Nevada Hospital Association

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	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)				
2a.	Overall Project	93	Q1 2015 progress will continue to track project schedule.				
2b.	Environmental Assessment	100	Environmental assessment will be completed next quarter.				
2c.	Network Design	100	Network design will be completed next quarter.				
2d.	Rights of Way	99	All right of way not involved in the route modification process will be secured.				
2e.	Construction Permits and Other Approvals	90	Permitting and licensing continue to track construction progress.				
2f.	Site Preparation	83	Continued site preparation depends upon route modification approval.				
2g.	Equipment Procurement	99	Small equipment purchase remain as construction continues.				
2h.	Network Build (all components - owned, leased, IRU, etc.)	74	Construction progress continues as scheduled in Q1 2015.				
2i.	Equipment Deployment	83	Equipment installation will be completed in all constructed POP facilities.				
2j.	Network Testing	25	Network testing will commence with segment completion.				
2k.	Other (please specify): N/A	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).

Progress next quarter will rely upon timely issuance of utility pole licenses and completion of make-ready work.

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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.

В	Actuals from Project Inception through End of Current Reporting Period			Anticipated Actuals from Project Inception through End of Next Reporting Period					
Cost Total Cost Funds Funds Classification (plan) (plan) (plan)		Total Cost	Matching Funds	Federal Funds	Total Costs	Matching Funds	Federal Funds		
a. Administrative and legal expenses	\$2,263,278	\$482,864	\$1,780,414	\$1,982,595	\$527,488	\$1,455,107	\$2,137,133	\$588,613	\$1,548,520
b. Land, structures, right-of-ways, appraisals, etc.	\$2,006,522	\$428,086	\$1,578,436	\$1,856,776	\$527,282	\$1,329,494	\$1,910,566	\$527,282	\$1,383,284
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$3,139,497	\$669,802	\$2,469,695	\$4,059,447	\$951,609	\$3,107,838	\$4,334,954	\$971,609	\$3,363,345
e. Other architectural and engineering fees	\$1,532,801	\$327,019	\$1,205,782	\$1,532,801	\$326,849	\$1,205,952	\$1,532,801	\$326,849	\$1,205,952
f. Project inspection fees	\$946,753	\$201,987	\$744,766	\$1,290,230	\$515,410	\$774,820	\$1,583,348	\$515,410	\$1,067,938
g. Site work	\$818,506	\$174,626	\$643,880	\$830,020	\$344,349	\$485,671	\$918,200	\$432,529	\$485,671
h. Demolition and removal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
i. Construction	\$8,678,553	\$1,851,545	\$6,827,008	\$4,079,311	\$252,843	\$3,826,468	\$5,517,961	\$576,085	\$4,941,876
j. Equipment	\$5,585,357	\$1,191,621	\$4,393,736	\$5,336,154	\$1,016,753	\$4,319,401	\$5,380,907	\$1,036,753	\$4,344,154
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
I. SUBTOTAL (add a through k) m. Contingencies	\$24,971,267	\$5,327,550	\$19,643,717	\$20,967,334	\$4,462,583	\$16,504,751	\$23,315,870	\$4,975,130	\$18,340,740
n. TOTALS (sum of I and m)	\$24,971,267	\$5,327,550	\$19,643,717	\$20,967,334	\$4,462,583	\$16,504,751	\$23,315,870	\$4,975,130	\$18,340,740

^{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