

QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS

General Information

1. Federal Agency and Organizational Element to Which Report is Submitted Department of Commerce, National Telecommunications and Information Administration	2. Award Identification Number NT10BIX5570103	3. DUNS Number 081275752
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4. Recipient Organization

Nevada Hospital Association 5250 Neil Rd., Ste 302, Reno, NV 89502-6568

5. Current Reporting Period End Date (MM/DD/YYYY) 06-30-2014	6. Is this the last Report of the Award Period? <input type="radio"/> Yes <input checked="" type="radio"/> No
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7. Certification: I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.

7a. Typed or Printed Name and Title of Certifying Official Sue James	7c. Telephone (area code, number and extension) X
	7d. Email Address sue@nvha.net

7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 08-21-2014
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Project Indicators (This Quarter)

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

Network Deployment
 * Construction resumed resulting in 48.04 miles of new network. This includes a majority of the Tonopah to Lida Junction segment as well as the beginning of work between Yerington and Hawthorne.
 * Bureau of Land Management and Forest Service rights of way secured.
 * License application processing continued with the assistance of engineering review teams established by NV Energy and Valley Electric Association.
 * Two route modifications submitted, one accepted to align network design with Corrective Action Plan.
 * Continued work to interconnect the NBTI network with Nevada State Higher Education.
 * Right-of-way acquisition continued clearing the way for future network construction.
 * Utility make-ready work continued in preparation for further attachment licensing.

Outreach
 * Continuous contact with community anchor institutions and last-mile providers to maintain interest in network participations and to keep CAIs aware of project status.
 * Continued participation in Community Outreach meetings to promote and maintain interest in the project.
 * Continued work with the State of Nevada to expand the projects effect in rural and under served areas.

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	60	Project progress continues across all areas generally in-line with new project schedule.
2b.	Environmental Assessment	95	Environmental Assessment pending route modifications determination.
2c.	Network Design	95	Network design on currently approved segments nearing completion.
2d.	Rights of Way	96	ROW work progressing toward completion, new ROW agents augmented the project team this quarter.
2e.	Construction Permits and Other Approvals	45	Permitting and licensure progressing concurrently with construction activity.
2f.	Site Preparation	40	Site preparation continues, shift in two Point of Presence locations contributed to a slight delay in progress.
2g.	Equipment Procurement	86	Procurement proceeding with construction progress.
2h.	Network Build (all components - owned, leased, IRU, etc)	25	Network construction continues, some segments awaiting ROW
2i.	Equipment Deployment	12	Equipment deployment continues as POP facilities are completed.
2j.	Network Testing	20	Network testing will commence concurrent with segment completion.
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).

During this quarter slight delays in the utility make-ready process resulted in a one week slip of the construction start date.

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	123	Reflects 48.04 miles of network constructed this quarter.
New network miles leased	103	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	0	N/A
Number of miles of new fiber (aerial or underground)	123	New construction includes work in the Tonopah to Lida Junction and Yerington to Hawthorne segments.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	2	Progress continued in Q2 with the Carson City POI being completed and accepted.

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	1
Number of agreements currently being negotiated with broadband wholesalers or last mile providers	2
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:
Mission Valley QuickNet

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
* See pricing attachment

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).

- *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.
- * Complete demand/marketing studies for network growth and use; obtain appropriate letters of interest and commitment from member hospitals, ancillary facilities, last mile service providers, and other related anchor institutions.
- * Incorporate leased of indefeasible right of use facilities into overall network design and pursue agreements and dark fiber providers a 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	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	1	Variance from baseline plan due to ongoing network deployment.
	Providers with signed agreements receiving improved access	0	Variance from baseline plan due to ongoing network deployment.
	Providers with signed agreements receiving access to dark fiber	0	Variance from baseline plan due to ongoing network deployment.
	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	0	Variance from baseline plan due to ongoing network deployment.
	Subscribers receiving new access	0	Variance from baseline plan due to ongoing network deployment.
	Subscribers receiving improved access	0	Variance from baseline plan due to ongoing network deployment.
	Please identify the speed tiers that are available and the number or subscribers for each	0	No activity this quarter
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
	Please identify the speed tiers that are available and the number of subscribers for each	0	N/A

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

8a. Have your network management practices changed over the last quarter? Yes No

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	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	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).

Network Deployment

- * Continue construction activities in scheduled segments.
- * Complete interconnect with NSHE resulting in the connection of Humboldt General Hospital and Battle Mountain General Hospital.
- * Connection of Carson Valley Medical Center via lit service.
- * Complete two new POPs and continue progress on additional POP site preparation.

- * Estimated number of miles to deploy next quarter-331
- * Estimated number of CAIs planned to be connected by next quarter-3
- * Estimated number of broadband wholesaler/last mile provider agreements to be signed next quarter-0

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 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	63	Q 3 will reflect continued progress in-line with current schedule.
2b.	Environmental Assessment	100	With the approval of AAR#6 all EA work will be completed.
2c.	Network Design	98	With the exception of the new network segment crossing in the Walker River Paiute tribe, all network design should be complete in Q3.
2d.	Rights of Way	99	A majority of remaining ROW work will be completed in Q3.
2e.	Construction Permits and Other Approvals	77	Permits and attachment licenses continue to be issues ahead of construction in Q3.
2f.	Site Preparation	50	Site preparation at Beatty and Lida Junction scheduled for Q3 completion.
2g.	Equipment Procurement	90	Equipment procurement will occur as POP facilities and CAIs are ready for deployment.
2h.	Network Build (all components - owned, leased, IRU, etc.)	50	Continued construction combined with a successful NSHE interconnect will contribute to substantial progress in Q3.
2i.	Equipment Deployment	24	Yerington and Pahrump POP deployment scheduled for Q3.
2j.	Network Testing	30	As full segments are completed, testing will continue.

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
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).

A significant amount of anticipated project progress in Q3 is dependent on AAR#6 approval. Delay in the approval of this route modification package may adversely affect projected progress.

