

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 NT10BIX5570113	3. DUNS Number 809929821
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4. Recipient Organization Finance, Oklahoma Office of State 2300 N. Lincoln Blvd. Room 122, Oklahoma City, OK 73105-4801

5. Current Reporting Period End Date (MM/DD/YYYY) 09-30-2013	6. Is this the last Report of the Award Period? <input checked="" type="radio"/> Yes <input 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 Allison McMichael Administrative Officer	7c. Telephone (area code, number and extension) (405) 521-6753
	7d. Email Address Allison.mcmichael@omes.ok.gov

7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 09-22-2014
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Project Indicators (This Quarter)

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

PROJECT OVERALL ACCOMPLISHMENTS & KEY BENEFITS:

- 1) The OCAN project has the ability to form partnerships with telecommunication companies that wish to participate in this endeavor to expand broadband to Oklahoma's rural areas.
- 2) Allows access to basic services in the most remote areas of the state and bring an estimated 863 new jobs to Oklahoma.
- 3) In addition to the 32 Community Anchor Institutions that will be connected to the network in the initial construction, projections reflect that 10 new anchors will be added every year, resulting in a total of 84 connected institutions by year 8.
- 4) 827 miles of new fiber construction completed the total 2,221 mile OCAN route reaching 35 counties, 17 tribal jurisdictions and impacting 89% of Oklahoma's population.
- 5) The OCAN project expended 97.58 percent of Federal funds by grant closeout end.

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	100	Project complete.
2b.	Environmental Assessment	100	Project complete.
2c.	Network Design	100	Project complete.
2d.	Rights of Way	100	Note: This milestone was not included in the Baseline as the State donated Right of Way as match. The match value of \$4,522,500 for Right of Way has been booked to the OCAN project and posted to Actuals in Row b in the Infrastructure Budget Execution Details.
2e.	Construction Permits and Other Approvals	100	Project complete.
2f.	Site Preparation	0	N/A
2g.	Equipment Procurement	100	Project complete.
2h.	Network Build (all components - owned, leased, IRU, etc)	100	Project complete. 827 miles of conduit construction and fiber optic cable have completed all 21 project segments. The State has completed remaining critical construction milestones of the project.
2i.	Equipment Deployment	100	Project complete.
2j.	Network Testing	100	Project complete.
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).

Per the previous submitted AAR for closeout extension, Oklahoma Department of Transportation (ODOT), sub-recipient of the BTOP grant who administered construction for the project, estimated their closeout process to last six months to a year. ODOT's internal audit process of the twenty-one OCAN construction projects required sixty to ninety days for completion. As each of the twenty-one grant construction projects complete ODOT'S internal audit and closeout, ODOT submits invoices for reimbursement from the grant.

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	827	Variance from Baseline. 827 miles of conduit construction and fiber optic cable have completed all 21 project segments.

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
New network miles leased	294	Variance from Baseline. The State has executed three IRU Agreements for a total of 294 miles of existing infrastructure on the OCAN route.
Existing network miles upgraded	0	N/A
Existing network miles leased	1,100	No variance from Baseline.
Number of miles of new fiber (aerial or underground)	827	Variance from Baseline. As noted above, the State has completed construction of 827 miles of the OCAN route with new underground fiber.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	47	No variance from Baseline; however, the project has connected fiber optic cable to 31 CAI's including an additional CAI, Gordon Cooper Technology Center, that was not included in original Baseline projection, and 16 communication huts.

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	4
Average term of signed agreements (in quarters)	80

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

Pioneer Telephone
BCI/VYVE Broadband

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:

Please see attached "Q3-2013_PPR_Item 5c_OCAN Pricing Plans"

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)
Broadband Wholesalers or Last Mile Providers	Providers with signed agreements receiving new access	0	N/A

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
	Providers with signed agreements receiving improved access	0	N/A
	Providers with signed agreements receiving access to dark fiber	2	Pioneer Telephone and BCI/VYVE Broadband are receiving new access to dark fiber.
	Please identify the speed tiers that are available and the number of subscribers for each	0	The speed tier available is 100MB.
Community Anchor Institutions (including Government institutions)	Total subscribers served	31	Variance from Baseline target of 32. 31 Community Anchor Institutions (CAI's) have been connected including Gordon Cooper Technology Center, which was not included in the original Baseline projection. The remaining 2 CAI's are pending IRU closure and completion is anticipated by grant closeout.
	Subscribers receiving new access	4	Variance from Baseline target of 16. 4 CAI's receiving new access have been connected. Since the original application, we've determined that some of the planned CAIs should be considered improved rather than new. We plan to complete all 33 CAI connections, 4 with new access and 29 with improved access, by grant closeout.
	Subscribers receiving improved access	27	Variance from Baseline target of 16. 27 CAI's receiving improved access have been connected. Since the original application, we've determined that some of the planned CAIs should be considered improved rather than new. We plan to complete all 33 CAI connections, 4 with new access and 29 with improved access, by grant closeout.
	Please identify the speed tiers that are available and the number of subscribers for each	2	No variance from Baseline - the backbone will be 10GB with two speed tiers available to customers, 100 MBPS and 1 GB. The 32 CAI's included in the grant will be provided 1GB service.
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).
N/A

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).
Project complete.

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	100	Project complete.
2b.	Environmental Assessment	100	Project complete.
2c.	Network Design	100	Project complete.
2d.	Rights of Way	100	Project complete.
2e.	Construction Permits and Other Approvals	100	Project complete.
2f.	Site Preparation	0	N/A
2g.	Equipment Procurement	100	Project complete.
2h.	Network Build (all components - owned, leased, IRU, etc.)	100	Project complete.
2i.	Equipment Deployment	100	Project complete.
2j.	Network Testing	100	Project complete.
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).
Project complete.

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.	\$8,663,120	\$4,522,500	\$4,140,620	\$8,603,750	\$4,522,500	\$4,081,250	\$8,603,750	\$4,522,500	\$4,081,250
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$1,777,170	\$1,493,438	\$283,732	\$3,857,163	\$2,349,855	\$1,507,308	\$3,857,163	\$2,349,855	\$1,507,308
e. Other architectural and engineering fees	\$600,000	\$0	\$600,000	\$49,435	\$0	\$49,435	\$49,435	\$0	\$49,435
f. Project inspection fees	\$3,834,807	\$3,834,807	\$0	\$2,978,390	\$2,978,390	\$0	\$2,978,390	\$2,978,390	\$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	\$48,945,894	\$0	\$48,945,894	\$44,845,316	\$0	\$44,845,316	\$44,845,316	\$0	\$44,845,316
j. Equipment	\$28,860,022	\$8,850,000	\$20,010,022	\$29,798,898	\$8,850,000	\$20,948,898	\$29,798,898	\$8,850,000	\$20,948,898
k. Miscellaneous	\$226,803	\$208,803	\$18,000	\$1,338,840	\$564,566	\$774,274	\$1,338,840	\$564,566	\$774,274
l. SUBTOTAL (add a through k)	\$92,907,816	\$18,909,548	\$73,998,268	\$91,471,792	\$19,265,311	\$72,206,481	\$91,471,792	\$19,265,311	\$72,206,481
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of l and m)	\$92,907,816	\$18,909,548	\$73,998,268	\$91,471,792	\$19,265,311	\$72,206,481	\$91,471,792	\$19,265,311	\$72,206,481

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
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