

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 NT10BIX5570099	3. DUNS Number 150664001
4. Recipient Organization Bloomingdale Communications Inc 101 W Kalamazoo St., Bloomingdale, MI 49026-8793		
5. Current Reporting Period End Date (MM/DD/YYYY) 12-31-2011	6. Is this the last Report of the Award Period? <input type="radio"/> Yes <input checked="" type="radio"/> No	
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 Robin Epsom	7c. Telephone (area code, number and extension) X	7d. Email Address rempson@bloomingdalecom.net
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 02-14-2012	

Project Indicators (This Quarter)

1. Please describe significant project accomplishments completed during this quarter (600 words or less).
 During this quarter, Quarter 4 of 2011, Bloomingdale Communications, Inc. selected Turnkey Network Solutions for the project through the Construction Request for Proposal (RFP).

The coordination with Merit Networks on its Round 1 award also continued this quarter in regards to the joint build approach for the two National Telecommunications and Information Administration awards. Merit's contractor installed a total of 8,500 feet of conduit in the Bloomingdale joint build area this quarter. In addition, there were meetings with Bloomingdale Communications, Inc. and the City of South Haven to continue discussions of the project.

Bloomingdale Communications, Inc. is still in the process of developing a sub-recipient contract with Great Lakes Comnet where Bloomingdale can construct and Great Lakes Comnet can lease certain project network facilities to connect Bloomingdale's project from Hartford to Berrien Springs, Michigan. This will allow Bloomingdale's middle mile Van Buren Independent School District data network to connect with regional school resources in Berrien Springs. Further, Great Lakes will lease additional fibers on other project routes, creating more efficiencies for both Bloomingdale and Great Lakes and providing greatly improved broadband services for the entire region.

Bloomingdale Communications, Inc. worked on the Rights of Way and Construction permits for this project this quarter and has all of the county road, drain, and soil erosion permits ready. They are still working on the state highway and railroad permits, however there is plenty of time since construction will not start till spring of 2012. Turnkey is ready to start the Amtrak training and the CSX policy should be in soon.

Bloomingdale Communications worked on related Davis Bacon items with Turnkey.

Bloomingdale Communications, Inc. started taking delivery of the fiber optic cable this quarter. Bloomingdale Communications, Inc. received 24 out of the 26 reels ordered, therefore the majority of the order was delivered. The fiber optic cable is included in the construction portion of project budget.

The single fiber vendor selected in 2nd Quarter of 2011 was Power & Telephone. Vantage Point Solutions, the selected engineering firm, also continued to work with Bloomingdale Communications, Inc. in regards to the project.

The number of jobs created or retained in the 4th Quarter of 2011 was 0.52 full time equivalent. Bloomingdale Communications, Inc. drew down \$277,025.41 in federal funds in the 4th quarter of 2011.

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	9	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 95% completion of the overall project. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion. The contractor has now been selected and is expected to start construction Spring of 2012. Merit did begin installing conduit in the overlapping portion of the project.
2b.	Environmental Assessment	100	Completed Year 1 in 4th Quarter, which was Quarter 2 of 2011.
2c.	Network Design	80	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 100% completion of the network design. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion.

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2d.	Rights of Way	90	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 100% completion of the rights of way. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion.
2e.	Construction Permits and Other Approvals	80	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 100% completion of the construction permits and other approvals. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion.
2f.	Site Preparation	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 100% completion of the site preparation. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion.
2g.	Equipment Procurement	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 95% completion of the equipment procurement. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion.
2h.	Network Build (all components - owned, leased, IRU, etc)	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 95% completion of the network build. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion.
2i.	Equipment Deployment	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 100% completion of the equipment deployment. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for completion..
2j.	Network Testing	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 100% completion of the network testing. Variance from baseline projection is due to Finding of No Significant Impact that took longer than expected as well as completing all the Request for Proposals and re-issuing of the construction proposal due to budget constraints, which lengthened the construction timeline for 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).

Nothing that is not covered above.

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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	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 131 new network miles deployed. Due to Finding of No Significant Impacts not released until May 2011, construction could not begin any sooner. Bloomingdale Communications, Inc. anticipates making significant project progress in the coming quarters as the majority of the fiber has been delivered and the construction vendor was selected. However, due to the re-bid of construction the project completeness timeline will be pushed back from the baseline, but still completed within the 3 year grant window. The Merit overlap was started this quarter and 8,500 feet of conduit was installed, which is about 1.6 miles.
New network miles leased	0	N/A
Existing network miles upgraded	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 15 existing network miles upgraded, however .
Existing network miles leased	0	N/A - Baseline showed 1 mile of existing network miles leased for Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), however based on recent comments from NTIA this category should be zero and will remain zero throughout the project.
Number of miles of new fiber (aerial or underground)	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 147 miles of fiber (aerial or underground). Due to Finding of No Significant Impacts not released until May 2011, construction could not begin any sooner. Bloomingdale Communications, Inc. anticipates making significant project progress in the coming quarters the majority of the fiber has been delivered and the construction vendor was selected. However, due to the re-bid of construction the project completeness timeline will be pushed back from the baseline, but still completed within the 3 year grant window.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 0 new interconnection points, therefore on target as projected in the baseline plan.

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

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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).

No designations.

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
	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	0	N/A
Community Anchor Institutions (including Government institutions)	Total subscribers served	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 0 total subscribers served, therefore on target as projected in the baseline plan.
	Subscribers receiving new access	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 0 subscribers receiving new access, therefore on target as projected in the baseline plan.
	Subscribers receiving improved access	0	For Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011), Bloomingdale Communications, Inc. initially projected 0 subscribers receiving improved access, therefore on target as projected in the baseline plan.
	Please identify the speed tiers that are available and the number or subscribers for each	0	No speed tiers available as projected for Year 2 Quarter 2 of the award period which is this quarter (Quarter 4 of 2011).
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

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
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).

No special offerings provided at this time in the project.

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

8b. If so, please describe the changes (300 words or less).

Not applicable, no network management practice changes during this quarter (Quarter 4 of 2011).

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
None	None	None	None	No Community Anchor Institutions connected to the network as a result of BTOP funds during this quarter (Quarter 4 of 2011).

Project Indicators (Next Quarter)

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

During the next quarter (Quarter 1 of 2012), the final fiber for the project will be delivered. Project progress is also anticipated for the overall project including network design, rights of way, construction permits and other approvals. However with the winter weather expected in the next quarter, Bloomingdale Communications, Inc. is continuing to making large strides to keep the project moving along but may not show a lot of progress until Spring of 2012, however the overall project will be competed within the 3 year grant window. Updated projections for key indicators for next quarter (Quarter 1, 2012) are as follows:

- a. New network miles deployed = 10
- b. New network miles leased = 0
- c. Total CAI subscribers served (CAIs connected) = 0
- d. Number of signed agreements with broadband wholesalers or last mile providers = 0

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	10	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
			delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2b.	Environmental Assessment	100	Completed.
2c.	Network Design	80	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the network design. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2d.	Rights of Way	95	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2e.	Construction Permits and Other Approvals	95	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2f.	Site Preparation	15	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2g.	Equipment Procurement	0	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2h.	Network Build (all components - owned, leased, IRU, etc.)	0	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2i.	Equipment Deployment	0	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
2j.	Network Testing	0	For Year 2 Quarter 3 of the award period which is next quarter (Quarter 1 of 2012), Bloomingdale Communications, Inc. initially projected 100% completion of the overall project. However, as stated previously, there were some initial delays, however with selecting the outside plant contractor this quarter, the project will begin moving forward rapidly once winter is over.
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).

Please refer to the individual challenges listed in Section 2 above. Also, there may be longer than expected lead times for materials due to increased demand and supply shortages.

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.	\$150,000	\$30,000	\$120,000	\$0	\$0	\$0	\$5,000	\$4,000	\$1,000
c. Relocation expenses and payments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Architectural and engineering fees	\$403,500	\$80,700	\$322,800	\$288,954	\$57,791	\$231,163	\$310,000	\$62,000	\$248,000
e. Other architectural and engineering fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
f. Project inspection fees	\$518,700	\$103,740	\$414,960	\$1,095	\$219	\$876	\$6,000	\$1,200	\$4,800
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	\$4,535,892	\$907,179	\$3,628,713	\$319,023	\$63,805	\$255,218	\$500,000	\$100,000	\$400,000
j. Equipment	\$1,450,000	\$290,000	\$1,160,000	\$0	\$0	\$0	\$100,000	\$20,000	\$80,000
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
l. SUBTOTAL (add a through k)	\$7,058,092	\$1,411,619	\$5,646,473	\$609,072	\$121,815	\$487,257	\$921,000	\$187,200	\$733,800
m. Contingencies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
n. TOTALS (sum of l and m)	\$7,058,092	\$1,411,619	\$5,646,473	\$609,072	\$121,815	\$487,257	\$921,000	\$187,200	\$733,800

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