

**QUARTERLY PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS**

General Information		
<b>1. Federal Agency and Organizational Element to Which Report is Submitted</b>  Department of Commerce, National Telecommunications and Information Administration	<b>2. Award Identification Number</b>  NT10BIX5570099	<b>3. DUNS Number</b>  150664001
<b>4. Recipient Organization</b>  Bloomingdale Communications Inc 101 W Kalamazoo St., Bloomingdale, MI 49026-8793		
<b>5. Current Reporting Period End Date (MM/DD/YYYY)</b>  09-30-2012	<b>6. Is this the last Report of the Award Period?</b>  <div style="text-align: center;"> <input type="radio"/> Yes    <input checked="" type="radio"/> No                     </div>	
<b>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.</b>		
<b>7a. Typed or Printed Name and Title of Certifying Official</b>  Robin Epson	<b>7c. Telephone (area code, number and extension)</b>  X	<b>7d. Email Address</b>  rempson@bloomingdalecom.net
<b>7b. Signature of Certifying Official</b>  Submitted Electronically	<b>7e. Date Report Submitted (MM/DD/YYYY):</b>  11-29-2012	
Empty space for additional information or comments		

**Project Indicators (This Quarter)**

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

During this quarter, Quarter 3 of 2012 (Year 3 Quarter 1), Bloomingdale Communications, Inc.'s (BCI) selected contractor, Turnkey Network Solutions (Turnkey), made a lot of progress in the construction of the project. By the end of this quarter, a total of 85.8 miles of fiber had been installed, with 80 miles of fiber underground and 5.8 aerial fiber. Fiber spliced was 54 miles. Also, of these totals include buried entrance fiber to 22 Community Anchor Institutions (CAIs) being installed this quarter.

The joint build coordination with Merit Networks on its Round 1 award also continued this quarter and is close to completion. By the end of this quarter, Merit's contractor has installed a total of 38.63 aerial miles and 9.4 underground miles. Of these miles, fiber has been placed in 29.75 aerial miles and 8.46 underground miles. Splice locations completed was 10.

The necessary permits and easements continued to be worked on this quarter and are in good shape for the continuation of the project. The final railroad permit was obtained this quarter. The Covert Public School Board approved the easement this quarter and will be signed next quarter.

This project includes two prefabricated huts which are located in South Haven and Lawrence. The South Haven hut was delivered and installed this quarter and the concrete pad for Lawrence has been poured and the hut will be received soon.

This quarter, BCI held a technical session in order to assist in determining the vendor based on the RFP responses. BCI selected Cyan for transport equipment and Cisco for core routing equipment. They Cyan transport equipment was ordered this quarter. DC power vendor for the huts was also selected during this quarter and will be Power & Tel.

The environmental issues with the cabinets was resolved this quarter and the contract for the 5 cabinets was awarded to Power & Tel for Emerson cabinets.

This quarter, BCI continued to work with Vantage Point Solutions, the selected engineering firm, regarding the project outside plant inspection services, network design, and overall project management. The network design is complete for the project until the final stages before deployment of the ring.

This quarter BCI continued to work with NTIA regarding the action item list from the June 5-6, 2012 on site visit. Most action items have been resolved by the end of this quarter.

BCI drew down \$1,333,128 in federal funds in the 3rd quarter of 2012, which is a total of \$2,895,037 since the project began. The number of jobs created or retained in this quarter due to this BCI project was 14.2 full time equivalent.

This quarter, the project continued coming together and moving along as planned with a lot of construction progress, vendor selections, permits, easements, and overall network design. This quarter was very productive as expected and no delays are anticipated for final completion of the project within three years.

**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	51	Based on expenditures, BCI is 51% complete with the overall project. This is not as high of a percent as projected last quarter of 69% mainly due to not paying for any transport equipment as expected this quarter. The BCI project is moving along rapidly as expected.
2b.	Environmental Assessment	100	Completed Year 1 in 4th Quarter, which was Quarter 2 of 2011.
2c.	Network Design	98	N/A, this is the percentage predicted at the end of last quarter for this quarter.
2d.	Rights of Way	99	Expected to be 100% complete by the end of this quarter, however still finishing up the signing of Covert Public Schools easement and working on the Gobles easement. These easements should be completed early next quarter. Also, the pole attachment permit in Gobles should be obtained next quarter.

	Milestone	Percent Complete	Narrative (describe reasons for any variance from baseline plan or subsequent written updates provided to your program officer)
2e.	Construction Permits and Other Approvals	100	Completed Year 2 in 4th Quarter, which was Quarter 2 of 2012.
2f.	Site Preparation	90	N/A, this is the percentage predicted at the end of last quarter for this quarter.
2g.	Equipment Procurement	5	The vendor was selected this quarter. Transport equipment was ordered, however the equipment has not been paid for yet by BCI, therefore this percentage is behind last quarter's prediction. Next quarter it should be caught back up as the equipment should be paid for then and installed.
2h.	Network Build (all components - owned, leased, IRU, etc)	66	N/A, this is the percentage predicted at the end of last quarter for this quarter.
2i.	Equipment Deployment	0	N/A, this is the percentage predicted at the end of last quarter for this quarter.
2j.	Network Testing	0	N/A, this is the percentage predicted at the end of last quarter for this quarter.
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).

No issues or challenges other than what is covered above by individual category. Progress is moving along rapidly and really coming together as expected.

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	124	As of the end of the third quarter 2012, BCI has placed 80 miles of buried fiber and 5.8 miles of aerial fiber. The Merit joint build portion of the project has completed 8.46 underground fiber miles and 29.75 aerial fiber miles by the end of this quarter. This is a total of 124 project miles of fiber placed. The BCI fiber will not be lit until the end of the project after all fiber is laid and electronics are installed, each segment is not turned up individually. At the end of last quarter, BCI projected to have about 120 miles of fiber placed, therefore is just above the target projection at the end of this quarter. Splicing has also begun on the placed fiber. BCI has spliced 54 miles and the joint build portion has had 10 of the 23 locations spliced. Construction continues rapidly and the three year project will be completed well ahead of the award period end date.
New network miles leased	0	N/A no change from report last quarter - Baseline showed "N/A" for new network miles leased for Year 3 Quarter 1 of the award period which is this quarter (Quarter 3 of 2012), however based on discussions with NTIA this category should be "1" by the end of the project due to the misinterpretation of "Existing network miles leased" notated below.
Existing network miles upgraded	0	N/A no change from report last quarter - For this quarter, the baseline initially projected 15 existing network miles to be upgraded. With the re-bid of construction for budget purposes, the overall project was delayed, however will be completed well

Indicator	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
		within the three year grant window. Construction is making great progress and will continue moving rapidly.
Existing network miles leased	0	N/A - No miles were leased prior to the award start date.
Number of miles of new fiber (aerial or underground)	124	As of the end of the third quarter 2012, BCI has placed 124 miles of fiber which includes the Merit joint build portion of the project. Construction continues rapidly and the three year project will be completed well ahead of the award period end date.
Number of new wireless links	0	N/A
Number of new towers	0	N/A
Number of new and/or upgraded interconnection points	0	BCI initially projected 13 interconnection points for the this projected by this time period, however as stated previously, the project was delayed from the initial timeline however is moving along rapidly at this time.

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

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

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 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	22	BCI initially projected in their baseline that 31 CAI total subscribers would be served by this quarter end, however as stated previously the project re-bid for budget constraints delayed the overall construction timeline. Construction is moving along rapidly now as fiber has been placed to 22 of the CAIs by the end of this quarter. This project will be completed well within the three year grant award window.
	Subscribers receiving new access	22	BCI initially projected in their baseline that 31 CAI total subscribers would be served by this quarter end, however as stated previously the project re-bid delayed the overall construction timeline. Construction is moving along rapidly now as fiber has been placed to 22 of the CAIs by the end of this quarter. This project will be completed well within the three year grant award window.
	Subscribers receiving improved access	0	BCI initially projected in their baseline that 31 CAI total subscribers would be served by this quarter end, however as stated previously the project re-bid for budget constraints delayed the overall construction timeline. Construction is moving along rapidly now as fiber has been placed to 22 of the CAIs by the end of this quarter. This project will be completed well within the three year grant award window.
	Please identify the speed tiers that are available and the number or subscribers for each	11	No speed tiers subscribed to yet until the project is complete, which will be well within the three year award window, however not on target with the initial projection due to construction re-bid process for budget constraints. Construction is moving along rapidly now and this project will be completed well within the three year grant award window.  Speed tiers that will be available: 10 Mbps 20 Mbps 30 Mbps 40 Mbps 50 Mbps 100 Mbps 200 Mbps 300 Mbps 400 Mbps 500 Mbps 1000 Mbps
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

Subscriber Type	Access Type	Total	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
	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 during 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, as no network management practices changed during this quarter.

**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
Police Department	South Haven	Public Safety	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Pullman Elementary	Pullman	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Bangor Public Schools	Bangor	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Wood Elementary	Bangor	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Hartford Schools	Hartford	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
South Haven Schools	South Haven	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Lawrence Schools	Lawrence	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Decatur Schools	Decatur	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Lawton Schools	Lawton	School (K-12)	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Lawton Library	Lawton	Library	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Van Buren District Library	Decature	Library	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Lawrence Library	Lawrence	Library	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
South Haven Library	South Haven	Library	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Bangor Library	Bangor	Library	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Hartford Public Library	Hartford	Library	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.

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
Van Buren County Court House	South Haven	Other Community Support Organization	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Museum Marina	South Haven	Other Community Support Organization	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Black River Park Marina	South Haven	Other Community Support Organization	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
Waste Water Treatment Plant	South Haven	Other Community Support Organization	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
DPW Building	South Haven	Other Government Facility	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
South Haven Area Regional Airport	South Haven	Other Government Facility	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.
South Haven City Hall	South Haven	Other Government Facility	No	BCI has installed this Community Anchor Institution fiber, however the lateral is not in use at this time.

**Project Indicators (Next Quarter)**

**1. Please describe significant project accomplishments planned for completion during the next quarter (600 words or less).**  
 Continuation of significant project progress is expected for next quarter, Quarter 4 of 2012. The joint build portion with Merit should be completed and BCI construction will continue to move along rapidly. All easements should be obtained, transport equipment should be delivered and installed, the core routing equipment should be ordered and delivered as well as installed, the last hut delivered and installed along with the DC power installed to both huts, and the five cabinets will be delivered and installed. The start of installation and cut over of routing equipment as well as transport equipment should take place this quarter. Splicing should also be completed with testing of the network beginning. BCI will continue to make large strides in completing the project and the project will be complete within the three year grant window.

Updated cumulative projections for key indicators for next quarter:

- a. New network mile deployed = 131 miles
- b. New network miles leased = 0
- c. Total CAI subscribers served (connected) = 28
- 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	88	The BCI project was initially projected to be completed before Year 3 Quarter 1 which was this quarter (Quarter 3 of 2012), however due to initial delays stated in other quarterly reports as well as the re-bid of construction for budget constraints pushed the overall project timeline back. However, construction is moving along rapidly and this project will be 100% completed within the three year grant window.
2b.	Environmental Assessment	100	Completed Year 1 in 4th Quarter, which was Quarter 2 of 2011.

	Milestone	Planned Percent Complete	Narrative (describe reasons for any variance from baseline plan or any other relevant information)
2c.	Network Design	98	The network design portion of the project is complete until network testing is completed.
2d.	Rights of Way	100	All rights of ways for easements should be completed by the end of next quarter.
2e.	Construction Permits and Other Approvals	100	Completed Year 2 in 4th Quarter, which was Quarter 2 of 2012.
2f.	Site Preparation	100	The site preparation should be complete by the end of next quarter.
2g.	Equipment Procurement	83	The majority of the equipment procurement should be completed by the end of next quarter as the vendor has been selected and some equipment has been ordered. The remaining equipment should be ordered and received this quarter.
2h.	Network Build (all components - owned, leased, IRU, etc.)	90	With the re-bid of the construction portion of the project, the overall timeline was pushed back for the project. However, the construction has been moving along rapidly and the project will be completed within the three year timeline of the award period.
2i.	Equipment Deployment	60	The equipment will be delivered next quarter and therefore the physical installation will begin.
2j.	Network Testing	75	Network testing should begin next quarter as fiber and splicing are finalizing and equipment will begin installation. If the weather continues to cooperate, the network testing should move right along next quarter. The network will be finished prior to the three year award period end.
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).**

BCI does not anticipate any challenges or issues during the next quarter that may impact planned progress against the project milestones listed above other than what is listed in the individual categories above. The project will be completed well within the three year award period timeline.



**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	\$140,101	\$28,020	\$112,081	\$150,000	\$30,000	\$120,000
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	\$377,688	\$75,538	\$302,150	\$395,000	\$79,000	\$316,000
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	\$91,925	\$18,385	\$73,540	\$170,000	\$34,000	\$136,000
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	\$4,535,892	\$907,179	\$3,628,713	\$3,009,082	\$601,816	\$2,407,266	\$4,300,000	\$860,000	\$3,440,000
j. Equipment	\$1,450,000	\$290,000	\$1,160,000	\$0	\$0	\$0	\$1,200,000	\$240,000	\$960,000
k. Miscellaneous	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>l. SUBTOTAL (add a through k)</b>	<b>\$7,058,092</b>	<b>\$1,411,619</b>	<b>\$5,646,473</b>	<b>\$3,618,796</b>	<b>\$723,759</b>	<b>\$2,895,037</b>	<b>\$6,215,000</b>	<b>\$1,243,000</b>	<b>\$4,972,000</b>
m. Contingencies									
<b>n. TOTALS (sum of l and m)</b>	<b>\$7,058,092</b>	<b>\$1,411,619</b>	<b>\$5,646,473</b>	<b>\$3,618,796</b>	<b>\$723,759</b>	<b>\$2,895,037</b>	<b>\$6,215,000</b>	<b>\$1,243,000</b>	<b>\$4,972,000</b>

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