

ANNUAL 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 NT10BIX5570100	3. DUNS Number 945065498
4. Recipient Organization Delta Communications, L.L.C. 2 N Vine St., 3rd FL, Harrisburg, IL 62946-1561		
5. Current Reporting Period End Date (MM/DD/YYYY) 12-31-2011	6. Is this the last Annual 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 Ray Cagle	7c. Telephone (area code, number and extension) X	7d. Email Address rcagle@clearwave.com
7b. Signature of Certifying Official Submitted Electronically	7e. Date Report Submitted (MM/DD/YYYY): 02-22-2012	

OVERALL PROJECT PERFORMANCE INDICATORS

1. Please provide the following average cost figures for your project. Please review the instructions to determine how to calculate these figures. Write "0" in the second column and "N/A" in the third column if your project does not yet have this information. Depending on whether your project contains Middle Mile and/or Last Mile components, some metrics may not apply. Please provide a narrative description if the total is different from the target provided in your baseline plan (600 words or less).

Cost Indicator	Average Cost / Speed	Narrative (describe your reasons for any variance from the baseline plan or any other relevant information)
Average cost per new mile (Middle Mile)	\$44,975.92	End of Year 2011 is the end of our Q2 Year 2. Our baseline estimated cost per mile for Year 1 to be \$56,657 and Year 2 to be \$36,972. Our cost of \$44,975.92 is in line with our baseline projections.
Average cost per household passed (Last Mile)	0	N/A
Average cost per subscriber (Last Mile)	0	N/A
Maximum broadband speed advertised (Middle Mile)	1 Gig.	In line with baseline
Maximum broadband speed advertised (Last Mile)	0	N/A
Average broadband speed provided (Middle Mile)	0	N/A
Average broadband speed provided (Last Mile)	0	N/A

2. Please provide each facility name and type, the county where the facility is located, and census tract information for any facilities funded by your project during this annual reporting period. Report only facilities for which construction has been completed.

Facility Identifier / Name	Facility Type	County	Census Tracts
Marion Data Center	Data Center	Williamson	1065

[Add Facility](#)

[Remove Facility](#)

3. Please identify (1) the total number of interconnection, peering, and/or transit agreements entered into during this annual reporting period; (2) the total number of agreements of each type that you are currently negotiating; and (3) whether you have denied any request for interconnection and if so, why. If you have not entered into any agreements, please write "N/A."

Interconnection Agreements (600 words or less)

N/A. We are in negotiations with 6 third party service providers. This process is going slower than expected. Most carriers want at least part of the network to be lit before they sign an agreement.

Peering and Transit Agreements (600 words or less)

N/A

CAPACITY, UTILIZATION, AND CAPABILITY INDICATORS

4. Community Anchor Institutions: In the chart below, please provide information on the types of community anchor institutions capable of receiving service (i.e., anchor institutions connected to your network plus those passed by your network) as a result of BTOP funds.

Type of Community Anchor Institution	Total Number Within Service Area	Type of Community Anchor Institution	Total Number Within Service Area
Schools (K-12)	125	Public Housing	0
Libraries	27	Other Institutions of Higher Education	1
Medical and Healthcare Providers	73	Other Community Support Organizations	0
Public Safety Entities	28	Other Government Facilities	37
Community Colleges	9	Total Community Anchor Institutions	300

5. Please indicate the average increase in broadband speed provided to the community anchor institution customers as a result of your project, including a description of how this increase was calculated (600 words or less).

As of the end of 2011 we have not begun to provide broadband service.

6. What retail services are being provided by this project? Please describe below. (600 words or less). As an attachment to this report, please provide pricing plans (in \$ per month) associated with each retail service. Retail services description:

As of the end of 2011 we have not begun to provide broadband service.

7a. What network management policies (e.g., bandwidth limitations, traffic prioritization) are in place for the services provided by your project? 7b. Have you ever limited or blocked consumers from accessing any lawful content, service, service provider, or application, or prevented any consumers from attaching any legal device to the network? If so, please explain why (300 words or less)?

As of the end of 2011 we have not begun to provide broadband service.

8. If applicable, please provide the total number and the percentage of subscribers who have dropped the broadband service provided through this project (total number of households and/or businesses and the "churn rate") and the subscribers' reasons for discontinuing their service (600 words or less).

We have not begun providing service, so we have not had any subscribers drop the service.

9. Please provide the following information regarding the number of fiber strand-miles:

Total Number of Strand-miles	Total Number of Active Fiber Strand-miles Used by Recipient	Total Number of Leased Fiber Strand-miles	Total Number of Dark Fiber Strand-miles	Total Number of Strand-miles Being Built		
				Active	Leased	Dark
106,560	328	0	0	17,432	5,920	82,880

10. If you wholesale dark fiber, please list your wholesale customers and the number of fiber miles you currently are leasing to those customers:

N/A

11. Please provide the following information regarding the facility collocation capacity:

Total Facility (total square feet for all facilities)	Number of Square Feet Used by Recipient	Number of Square Feet Leased	Number of Square Feet Available
800	800	0	0

12. If you do not own collocation space, please describe how and where other network providers and/or customers interconnect with your network (600 words or less).

Fiber will be built between this network and other network provider's and customer's networks. Interconnect occurs at a fiber splice vault or fiber termination panel in a customer's building.

13. To the extent that you have made any subcontracts or sub grants, please provide the number of subcontracts or sub grants that have been made to socially and economically disadvantaged small business (SDB) concerns as defined by section 8(a) of the Small Business Act, 15 U.S.C. 647, as modified by NTIA's adoption of an alternative small business size standard for use in BTOP. Please also provide the names of these SDB entities (150 words or less).

N/A

14. Please describe any best practices/lessons learned that can be shared with other similar BTOP projects (900 words or less).

Rights of Way and Permitting – This will take longer than expected. To be able to make significant construction progress you must stay ahead of the permitting process. Allow for ample time for Railroad permits as well as certain highway and local permitting. We have been helped by using people that are experienced in dealing with these entities, but the process is still time consuming. You must plan for the time it will take and match that to your desired construction time lines.

15. Using the Excel spreadsheet template titled “Annual PPR CCI Addendum”, please provide an updated list of Community Anchor Institutions (CAIs) that you have connected and plan to connect to your network.**16. Using the Excel spreadsheet template titled “Annual PPR CCI Addendum”, please provide a list of community pairs that are receiving new or improved broadband service as a result of BTOP grant funds.****17. Please provide up-to-date network route maps in a single file, in a Google Earth compatible format (e.g., KMZ file).**