$\label{eq:RECIPIENT NAME:Northern Illinois University, Inc.} \\$ 

AWARD NUMBER: NT10BIX5570144

OMB CONTROL NUMBER: 0660-0037 EXPIRATION DATE: 12/31/2013 DATE: 03/16/2012

ANNUAL PERFORMANCE PROGRESS REPORT FOR BROADBAND INFRASTRUCTURE PROJECTS					
General Information					
Federal Agency and Organizational Element to     Which Report is Submitted 2.	Award Identifica	tion Number	3. DUNS Number		
Department of Commerce, National Telecommunications and Information Administration	NT10BIX5570144		001745512		
4. Recipient Organization					
Northern Illinois University, Inc. Lowden Hall, Ste 201, D	ekalb, IL 60115	-3080			
5. Current Reporting Period End Date (MM/DD/YYYY)		6. Is this the last Annual Report of the Award Period?			
12-31-2011			○ Yes   ⑥ No		
7. Certification: I certify to the best of my knowledge and be purposes set forth in the award documents.	elief that this rep	ort is correct and o	complete for performance of activities for the		
7a. Typed or Printed Name and Title of Certifying Official		7c. Telephone (are	ea code, number and extension)		
Lisa Bergeron					
		7d. Email Address	3		
		lbergeron@niu.e	du		
7b. Signature of Certifying Official		7e. Date Report Su	ubmitted (MM/DD/YYYY):		
Submitted Electronically		03-16-2012			

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## **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)	68,682	N/A
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)	10 gig	N/A
Maximum broadband speed advertised (Last Mile)	0	N/A
Average broadband speed provided (Middle Mile)	100 mb	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
Amboy High School	K-12	Lee	2009
Amboy Jr. High School	K-12	Lee	3018
Amboy Central Elementary School	K-12	Lee	2018
Dixon High School	K-12	Whiteside	3014
Reagan Middle School5003	K-12	Whiteside	5003
Belvidere Fire District 2	Public Safety	Boone	3025

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
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N/A

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DATE: 03/16/2012			PIRATION DATE: 12/31/2013		
Peering and Transit Agreements (	(600 words or less)				
N/A					
CAPACITY, UTILIZATION, AND CA	ADARII ITY INDICATORS				
		de information on the types of community a k plus those passed by your network) as a			
Type of Community Anchor Institution	Total Number Within Service Area	Type of Community Anchor Institution	Total Number Within Service Area		
Schools (K-12)	184	Public Housing	0		
Libraries	43	Other Institutions of Higher Education	0		
Medical and Healthcare Providers	75	Other Community Support Organizations	30		
Public Safety Entities	78	Other Government Facilities	110		
Community Colleges	15	Total Community Anchor Institutions	535		
		ed to the community anchor institution cus	tomers as a result of your		
project, including a description of h	now this increase was calculated	(600 words or less).			
N/A					
		escribe below. (600 words or less). As an external service. Retail services description:	attachment to this report,		
N/A	·	·			
IV/A					
		traffic prioritization) are in place for the se			
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)?					
N/A			,		
		of subscribers who have dropped the broas and the "churn rate") and the subscribers			
O. Places musuide the fellowing in	formation regarding the number	of fiber strand miles.			

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

RECIPIENT NAME:Northern Illinois University, Inc.

Total Number of	Total Number of Active Fiber	Total Number of Leased Fiber	Total Number of Dark Fiber Total Number of Strand-miles Being Bo		eing Built	
Strand-miles	Strand-miles Used by Recipient	Strand-miles	Strand-miles	Active	Leased	Dark
100,800	0	0	4,176	2,800	13,368	84,632

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

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11. Please provide the following i	nformation regarding the facility co	llocation 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
0	0	0	0
12. If you do not own collocation spectwork (600 words or less).	pace, please describe how and whe	re other network providers and/or o	customers interconnect with your
N/A			
peen made to socially and econom	's adoption of an alternative small b	s (SDB) concerns as defined by see	ontracts or sub grants that have ction 8(a) of the Small Business Act, FOP. Please also provide the names
14. Please describe any best prac N/A	ctices/lessons learned that can be s	hared with other similar BTOP proj	ects (900 words or less).
	template titled "Annual PPR CCI Ad onnected and plan to connect to you		ed list of Community Anchor
	emplate titled "Annual PPR CCI Add e as a result of BTOP grant funds.	lendum", please provide a list of co	mmunity pairs that are receiving
17. Diagga prayida un ta data natur	ork route maps in a single file, in a	Coords Forth competible forms (a	a. I/M7 (ila)
17. Flease provide up-to-date netw	ork route maps in a single file, in a	Google Earth compatible format (e	g., KWZ file).