# U.S. Department of Commerce Broadband Technology Opportunities Program Authentication and Certifications

- 1. I certify that I am the duly Authorized Organization Representative (AOR) of the applicant organization, and that I have been authorized to submit the attached application on its behalf.
- 2. I certify that I have examined this application, that all of the information and responses in this application, including certifications, and forms submitted, all of which are part of this grant application, are material representations of fact and true and correct to the best of my knowledge, that the entity(ies) that is requesting grant funding pursuant to this application and any subgrantees and subcontractors will comply with the terms, conditions, purposes, and federal requirements of the grant program; that no kickbacks were paid to anyone; and that a false, fictitious, or fraudulent statements or claims on this application are grounds for denial or termination of a grant award, and/or possible punishment by a fine or imprisonment as provided in 18 U.S.C. §1001 and civil violations of the False Claims Act.
- 3. I certify that the entity(ies) I represent have and will comply with all applicable federal, state, and local laws, rules, regulations, ordinances, codes, orders and programmatic rules and requirements relating to the project. I acknowledge that failure to do so may result in rejection or deobligation of the grant or loan award. I acknowledge that failure to comply with all federal and program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.
- 4. I certify that the entity(ies) I represent has and will comply with all applicable administrative and federal statutory, regulatory, and policy requirements set forth in the Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements ("DOC Pre-Award Notification"), published in the Federal Register on February 11, 2008 (73 FR 7696), as amended; DOC Financial Assistance Standard Terms and Conditions (Mar. 8, 2009); the Department of Commerce American Recovery and Reinvestment Act Award Terms (Apr. 9, 2009); and any Special Award Terms and Conditions that are included by the Grants Officer in the award.
- 5. I certify that any funds awarded to the entity(ies) I represent as a result of this application will not result in any unjust enrichment of such entity(ies) or duplicate any funds such entity(ies) receive under federal universal service support programs administered by the Universal Service Administrative Corporation (USAC).

6.	I certify that the entity(ies) I represent has secured access to pay the 20% of total project cost or has
	petitioned the Assistant Secretary of NTIA for a waiver of the matching requirement.

Date

Authorized Organization Representative Signature

DEFF MOCKE

Print Name

Title

# CERTIFICATIONS REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER COVERED TRANSACTIONS AND LOBBYING

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 26, "Governmentwide Debarment and Suspension (Nonprocurement)" and 15 CFR Part 28, "New Restrictions on Lobbying."

# 1. DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER COVERED TRANSACTIONS

As required by Executive Order 12549, Debarment and Suspension, and implemented at 15 CFR Part 26, Section 26.510, Participants responsibilities, for prospective participants in lower tier covered transactions (except subcontracts for goods or services under the \$25,000 small purchase threshold unless the subtier recipient will have a critical influence on or substantive control over the award), as defined at 15 CFR Part 26, Sections 26.105 and 26.110 -

- (1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

#### **2 LOBBYING**

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan. the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, 'Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

#### Statement for Ioan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, 'Disclosure Form to Report Lobbying,' in accordance with its instructions.

Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification(s).

NAME OF APPLICANT Central Management S	award n EL Services Par	NUMBER AND/OR PROJECT NAME Broadband Opportunity rtnership - East Central R	-801 CV
PRINTED NAME AND TITLE OF AUTHORIZED REPRES	SENTATIVE		च
Lori Sorenson C	hief Operating	Officer, BCCS	
SIGNATURE	DATE	5/1/2	
//ou about		3/21/10	

#### CERTIFICATION REGARDING LOBBYING

Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 28, "New Restrictions on Lobbying." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Commerce determines to award the covered transaction, grant, or cooperative agreement.

#### LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in connecction with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying." in accordance with its instructions.
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This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

#### Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

In any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

NAME OF APPLICANT	AWARD NUMBER AND/OR PROJECT NAME	
Central Management Services	IL Broadband Opportunity Partnership East-central Re-	
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	East-central Re	910
LORI Sorenson Chief Opera	ting Officer, Bureau of Communication +	-
SIGNATURE	DATE / Computer services	
o a sou	5/21/10	

#### **DISCLOSURE OF LOBBYING ACTIVITIES**

Approved by OMB 0348-0046

Standard Form LLL (Rev. 7-97)

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.) 2. Status of Federal Action: 3. Report Type: 1. Type of Federal Action: a. bid/offer/application **b** a. contract a. initial filing <sup>l</sup>b. initial award b. material change b. grant For Material Change Only: c. post-award c. cooperative agreement guarter d. loan date of last report e. loan guarantee f. loan insurance 5. If Reporting Entity in No. 4 is a Subawardee, Enter Name 4. Name and Address of Reporting Entity: Subawardee and Address of Prime: Prime Central Management Services if known: 120 W Jefferson Springfield IL 42702 Congressional District, if known: \\\ Congressional District, if known: 7. Federal Program Name/Description: 6. Federal Department/Agency: Dest of Commerce NTIA BTOP CCI CFDA Number, if applicable: \\. 557 9. Award Amount, if known: 8. Federal Action Number, if known: NA Unknown 10. a. Name and Address of Lobbying Entity b. Individuals Performing Services (including address if (if individual, last name, first name, MI): different from No. 10a) (last name, first name, MI): None None (attach Continuation Sheet(s) SF-LLLA, if necessary) 13. Type of Payment (check all that apply): 11. Amount of Payment (check all that apply): SNA actual a. retainer b. one-time fee NA 12. Form of Payment (check all that apply): C. commission a. cash d. contingent fee NA b. in-kind; specify: nature e. deferred value f. other; specify: \_ 14. Brief Description of Services Performed or to be Performed and Date(s) of Service, including officer(s), employee(s), or Member(s) contacted, for Payment Indicated in Item 11: MA (attach Continuation Sheet(s) SF-LLLA, if necessary) 16. Information requested through this form is authorized by title 31 U.S.C. section ou zoienous Signature: 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made Print Name: or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for Title: COO. BCCS public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less that \$10,000 and not more than \$100,000 for Date: .5/ each such failure. Authorized for Local Reproduction Federal Use Only:

#### DISCLOSURE OF LOBBYING ACTIVITIES

Approved by OMB 0348-0046

Standard Form LLL (Rev. 7-97)

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.) 1. Type of Federal Action: 2. Status of Federal Action: 3. Report Type: b a. contract a a. bid/offer/application a. initial filing b. grant <sup>J</sup>b. initial award b. material change c. cooperative agreement c. post-award For Material Change Only: d. loan year quarter e. loan guarantee date of last report f. loan insurance 4. Name and Address of Reporting Entity: 5. If Reporting Entity in No. 4 is a Subawardee, Enter Name Prime Subawardee and Address of Prime: Tier , if known: Central Management Services Illinois State University 120 W Jefferson Campus Box 3040, Normal, IL 61790-3040 Springfield, Il 62702 Congressional District, if known: TI -011 Congressional District, if known: 17-018 6. Federal Department/Agency: 7. Federal Program Name/Description: Department of Commerce NTIA BTOP CCI CFDA Number, if applicable: 11.557 8. Federal Action Number, if known: 9. Award Amount, if known: Unknown b. Individuals Performing Services (including address if 10. a. Name and Address of Lobbying Entity (if individual, last name, first name, MI): different from No. 10a) (last name, first name, MI): None None (attach Continuation Sheet(s) SF-LLLA, if necessary) 11. Amount of Payment (check all that apply): 13. Type of Payment (check all that apply): \$ n/a planned a. retainer n/a actual b. one-time fee 12. Form of Payment (check all that apply): c. commission a. cash d. contingent fee . N/A b. in-kind; specify: nature e. deferred value \_\_\_\_\_ f. other; specify: 14. Brief Description of Services Performed or to be Performed and Date(s) of Service, including officer(s), employee(s), or Member(s) contacted, for Payment Indicated in Item 11: N/A (attach Continuation Sheet(s) SF-LLLA, if necessary) Yes Yes 15. Continuation Sheet(s) SF-LLLA attached: N / A Information requested through this form is authorized by title 31 U.S.C. section 16. Information requested through this form is authorized by the Colonial state.

1352. This disclosure of lobbying activities is a material representation of fact. Signature: upon which reliance was placed by the tier above when this transaction was made Print Name Rodney L. Custer or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for Title:Associate Vice President for Research public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less that \$10,000 and not more than \$100,000 for Telephone No.: 309,438,2528 Date: 5/21/10 each such failure. Authorized for Local Reproduction Federal Use Only:

## Comprehensive Community Infrastructure Key Metrics Dashboard

Please refer to the CCI Grant Guidelines for instructions on completing this form.

Applicant Profile	
Applicant Name	Central Management Services
Title	Illinois Broadband Opportunity Partnership East Central Region
Easygrants ID	4243
Headquarters	Springfield, Illinois
Size (2009 Data) of Applicant	Current Year Revenues: \$121,337,000
Entity	• Employees: 660
Technology Type	Middle Mile Buried Fiber
Key Partners	Illinois State University; Illinois Broadband Opportunity Partnership Northwest and Southern; Illinois Department of Transportation; plus 40 community anchors and businesses.

Project Economics		# D
Budget Information		Project Financials
Project Budget	\$96,382,028	Project Revenues (Yr 8)
Federal Contribution (%)	\$61,895,282	Net Income and Margin (Yr 8)
Cash Match Amount (%)	\$30,538,950	EBITDA and Margin (Yr 8)
In Kind Match Amount (%)	\$3,947,796	Rate of Return (w/o BTOP Funds)
Middle Mile/Last Mile Budge	t Allocation	Rate of Return (w/ BTOP Funds)
Middle Mile Percentage (%)	100%	Cost Efficiency
Last Mile Percentage (%)	0%	Cost per Mile (MM)
Rural Last Mile Percentage	0%	Cost per Household (LM) NA

Market Territory	
Geographic Area(s)	55 counties in central, eastern and portions of northeastern Illinois.
Middle Mile Network Compo	sition
Total Proposed Network	Total Miles: 2,248
Miles (MM only)	Backbone Miles: 1,992
	Lateral Miles: 256
New Construction Network	Total Miles: 1,026
Miles (MM only)	Backbone Miles: 896
ivilles (ivilvi orily)	Lateral Miles: 130
Existing Applicant Network	Total Miles: 1,096
Miles Utilized (MM only)	Backbone Miles: 1,096
ivines offized (iviivi offiy)	Lateral Miles: 0
Leased Network Miles	Total Miles: 126
Utilized (MM only)	Backbone Miles: 0
Othized (Wilvi Offiy)	Lateral Miles: 126

# Comprehensive Community Infrastructure Key Metrics Dashboard

Underserved/Unserved	<ul> <li>Percentage of Backbone Miles in Underserved/Unserved Areas: 93%</li> <li>Percentage of Lateral Miles in Underserved/Unserved Areas: 83%</li> </ul>
<b>Existing Customer Base</b>	
Existing Residential/Individual Customers within PFSA	0
Existing Business Customers within PFSA	0
Existing Community Anchor Institution Customers within PFSA	<ul> <li>Total CAI's: 6,259</li> <li>Community Colleges: 30</li> <li>Public Safety Entities: 179</li> </ul>
Existing Third Party Service Provider Customers within PFSA	0
Potential Customer Base	
Market Potential Households (within PFSA)	<ul> <li>Total HH's: 3,931,975</li> <li>Located in Underserved/Unserved Areas: 3,133,132</li> </ul>
Market Potential Businesses (within PFSA)	<ul> <li>Total Businesses: 285,410</li> <li>Located in Underserved/Unserved Areas: 208,692</li> </ul>
Market Potential Community Anchor Institutions (within PFSA)	<ul> <li>Total CAI's: 8,999</li> <li>Located in Underserved/Unserved Areas: 7,252</li> <li>Community Colleges: 30</li> <li>Public Safety Entities: 249</li> </ul>
Market Potential Third Party Service Providers (within PFSA)	<ul> <li>Total Third Party Service Providers in PFSA: 26</li> <li>Expressing Commitment or Letter of Interest: 9</li> </ul>
Funded Network Coverage	
Households Connected to Network (via BTOP Funds by end of Year 3)	<ul> <li>Total Households Connected:</li> <li>Located in Underserved/Unserved Areas:</li> </ul>
Businesses Connected to Network (via BTOP Funds by end of Year 3)	<ul> <li>Total Businesses Connected:</li> <li>Located in Underserved/Unserved Areas:</li> </ul>
Community Anchor Institutions Directly Connected (via BTOP Funds by end of Year 3)	<ul> <li>Total Directly Connected CAl's: 3,138</li> <li>Located in Underserved/Unserved Areas: 2,325</li> <li>Community Colleges: 30 (21 main campuses plus 9 off site locations)</li> <li>Public Safety Entities: 106</li> </ul>
Projected Subscribers by Year Five	<ul> <li>Directly Served by Applicant</li> <li>Community Anchor Institutions: 3,246</li> <li>Households:</li> <li>Businesses:</li> <li>Third Party Service Providers:</li> <li>Served by Proposed Network Via Third Party Service Provider</li> <li>Community Anchor Institutions:</li> <li>Households:</li> <li>Businesses:</li> </ul>

# Comprehensive Community Infrastructure Key Metrics Dashboard

Other	
Proposed MM Network	Backbone: 400 Gbps, approx. 72 strands of fiber available for lease
Capacity	• Laterals: 1- 10 Gbps, approx. 144 strands of fiber available for lease
Proposed LM Network Speed	Highest offered speed tier: NA
Proposed Livi Network Speed	Estimated Average speed for highest speed tier:NA
Total Points of	Total Pol's: 322
Interconnection	<ul> <li>Pol's in Underserved/Unserved Areas: 311</li> </ul>
Interconnection	<ul> <li>Environmentally-controlled, non-passive Pols:58</li> </ul>
	• Direct Job-years: 169
Jobs Created	• Indirect Job-years: 507
	• Induced Job-years: 381
Required Time for Project	
Completion (Number of	
Required Quarters to Fully	12
Build-out and Test Network	12
and Make Ready for	
Commercial Service)	

#### Broadband Subscriber Estimates

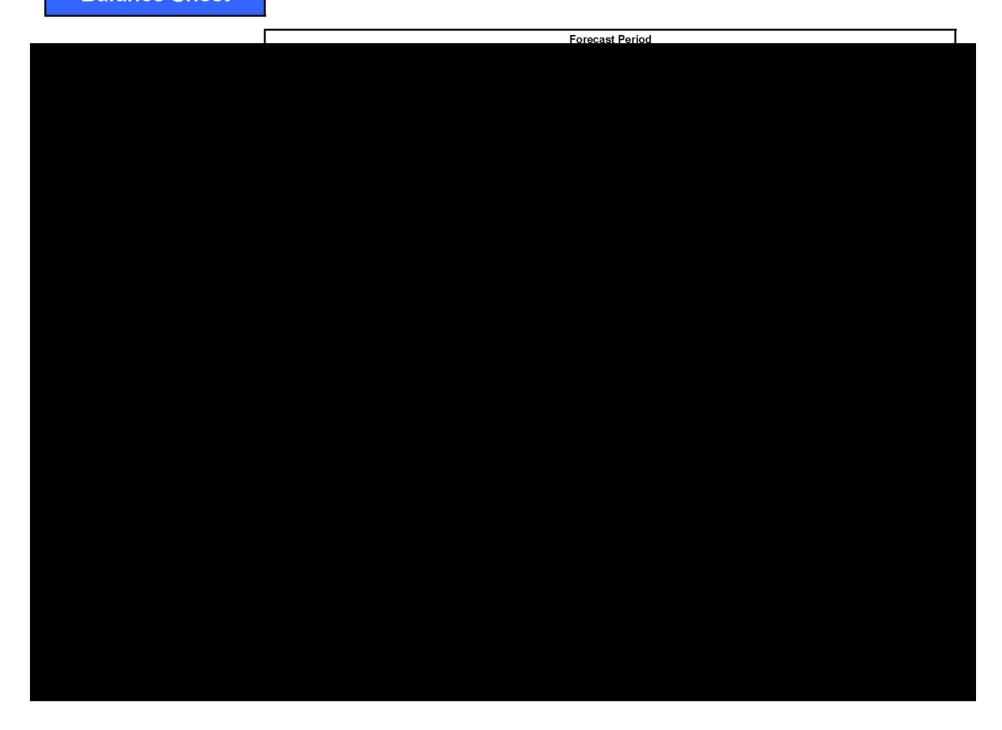
of Service Offering	Customer Type	Year O	umulative/	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
or service offering	customer type	Teal U	NetAdd	Qtr1 Qtr2 Qtr3 Qtr4	Qtr1 Qtr2 Qtr3 Qtr	4 Qtr1 Qtr2 Qtr3 Qtr4	Qtr1 Qtr2 Qtr3				

ame of Service Offering	Customer Type	Year 0	Cumulative/		Year 1			Year 2			Year 3			Year 4		-	Year 5			Year 6			Year 7			Year 8
ancorsavice one mg	customer type	ाखा प	NetAdd	Qtr1 Qtr	2 Qtr3	Qtr 4	Qtr1 Q	tr2 Qtr3	Qtr 4	Qtr1	Qtr2 Qtr3	Qtr 4	Qtr1 Qt	2 Qtr3	Qtr 4 Qt	r1 Qt	2 Qtr 3	Qtr4	Qtr1	Qtr2 Qtr3	Qtr 4	Qtr1	Qtr2 Qt	tr3 Qtr4	Qtr1	Qtr2 Qtr3

## **Income Statement**

Year 1	Year 2	Year 3	Forecas Year 4	t Period Year 5	Year 6	Year 7	Year 8
i cai i	i cai Z	i cai 3	I cai 4	i cai J	i cai u	i cai i	i cai o

# Balance Sheet

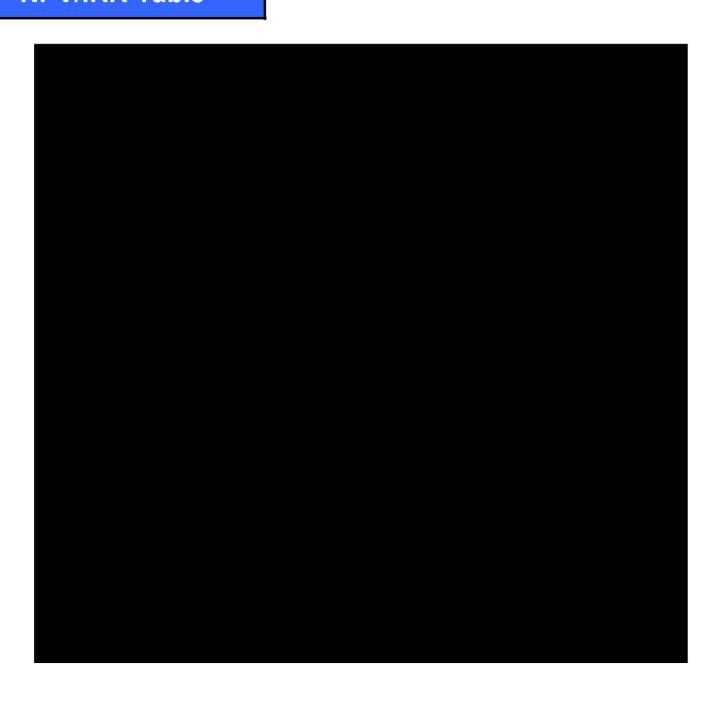




# **Statement of Cash Flows**

	Forecast Period									
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8			
	ab	e e e e e e e e e e e e e e e e e e e			o .					

# **NPV/IRR Table**



Revenue Assumptions Factor		
Factor	Specific Metric Used in Analysis	Rationale (Cite Basis)

### **Partners**

A5.Com Bloomington

Advocate BroMenn Medical Center Normal

AFNI Bloomington
Apartment Mart Bloomington

Bloomington Public Schools 87

Blue Ridge CUSD #18

Farmer City

Control Catholic High School

Bloomington

Plannington

Central Catholic High School Bloomington
Chestnut Health Systems Bloomington

City of Atlanta Atlanta
City of Plannington Plannington

City of Bloomington
City of Chicago
City of Lexington
City of Pontiac

Bloomington
Chicago
Lexington
Pontiac

Clearwave Communications Harrisburg

ConnectivityU, Inc Normal
Cook County Chicago
DeKalb Advancement Technology Authority DeKalb

El Paso Gridley CUSD 11

Epiphany Catholic School

Eureka CUSD 140

Eureka

Geneseo Communications Geneseo

Gridley Telephone Gridley
Heartland Community College Normal

Heyworth CUSD 4
Holy Trinity Catholic Church
Bloomington

House of Representatives

Batavia

Illinois Department Of Transportation

Springfield

Illinois Department Of Transportation Springfield
Illinois State Toll Highway Authority Downers Grove

Illinois State Toll Highway Authority Downers Grove
Illinois State University Normal

LeRoy CUSD 2 LeRoy
Lexington Community Unit 7 Schools Lexington

Lincoln College Normal
McLean County Board Bloomington

McLean CUSD 5 Normal
Olympia CUSD #16 Stanford
Pontiac Community CUSD 429

Pontiac Community CUSD 429 Pontiac
Pontiac Township High School Pontiac

Prairie Central CUSD 8

Randolph Fire Protection District

Regional Alternative School

Regional Office of Education DeWitt

Ridge View CUSD19

SAMI

South Suburban Mayors and Managers Association

STL Tecnology Partners

**Teleologic Learning Company** 

The Baby Fold

Town of Normal

Tri Valley CUSD 3

University of Illinois, College of Agriculture

Urbana-Champaign Big Broadband

Intergovernmental Consortium

Village of Colfax

Village of Heyworth

Village of Hudson

Fairbury

Heyworth Bloomington

Normal

Colfax

Normal

East Hazel Crest

Bloomington

Atlanta

Normal

Normal

Downs

Urbana

Urbana-Champaign

Colfax

Heyworth

Hudson

# 55 Pages Withheld in their entirety pursuant to FOIA Exemption 4 (5 U.S.C. § 552 (b)(4))