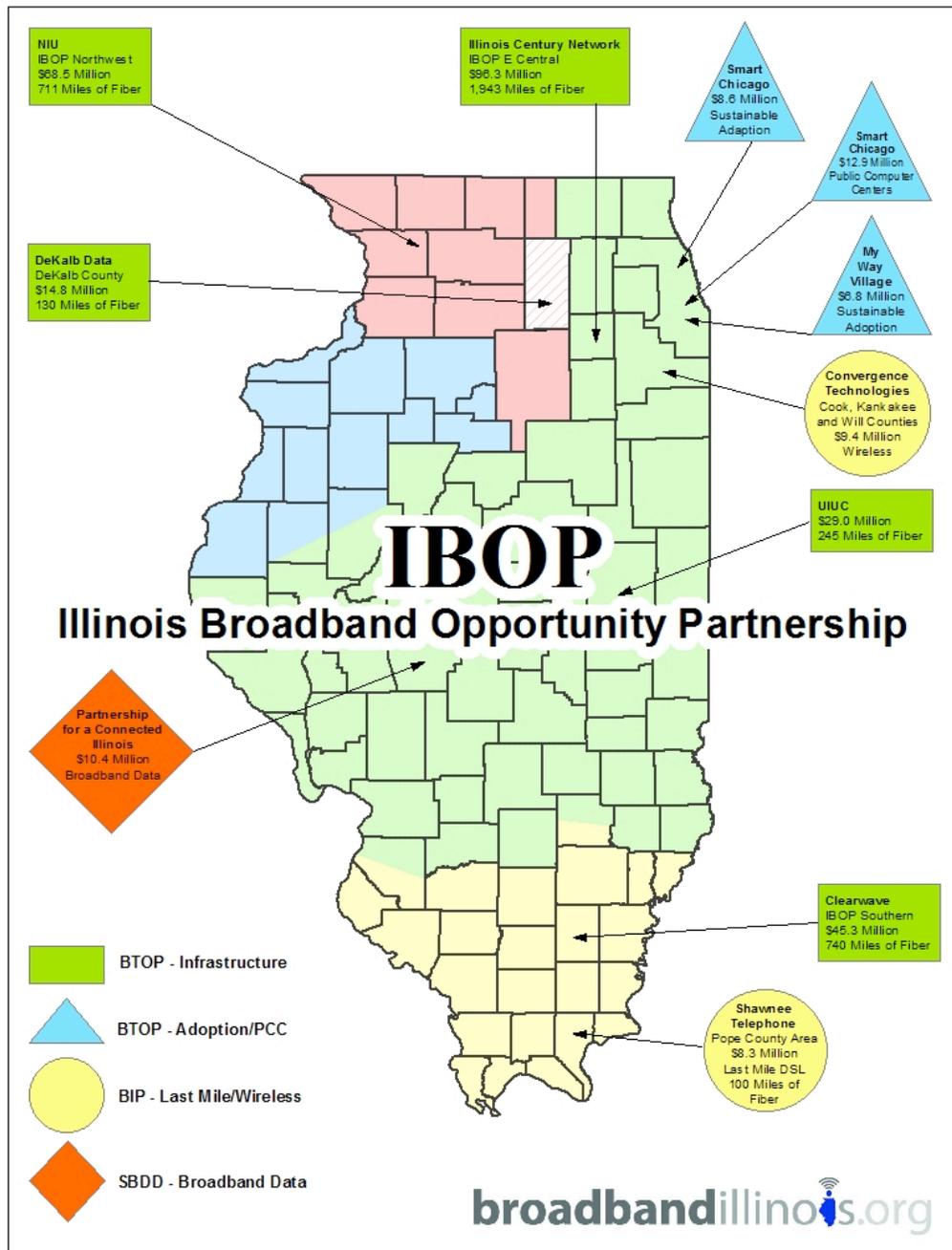


Illinois Broadband Opportunity Partnership (IBOP)
 Monthly Summary

November 2013





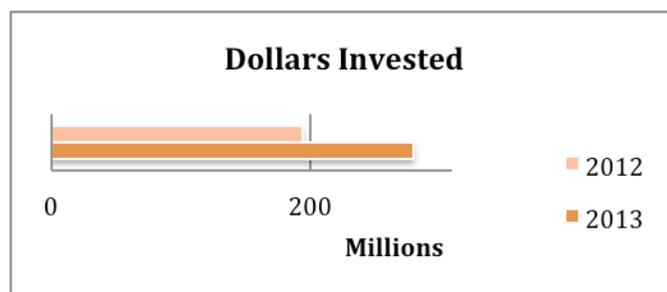
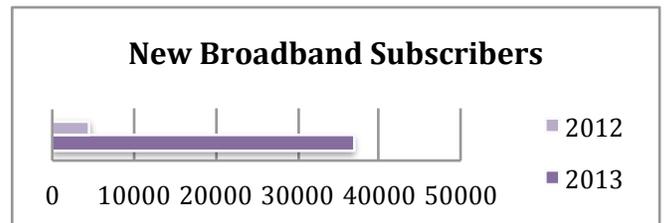
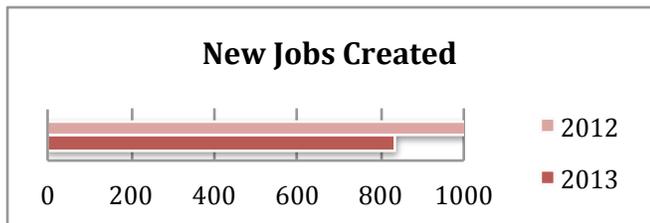
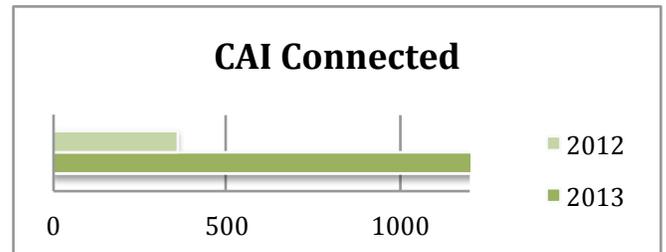
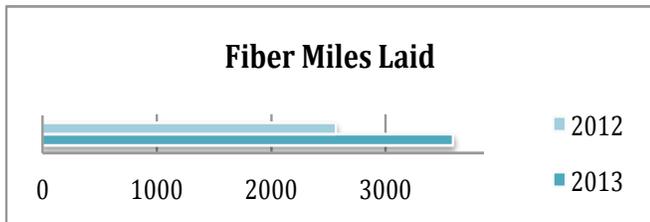
Summary of all IBOP Projects

November 2013

Key Performance Indicators:

- Projects complete: 4 of 11
- Miles of Conduit Buried: 2,396 (Target was 2,288)
- Miles of Fiber Blown: 3,593 of 3,861
- Wireless Towers Operational: 6 of 45
- Wireless Towers In Progress: 22 of 39
- Community Anchor Institutions Contracted: 1,311 of 1,600
- Community Anchor Institutions Connected: 1,342 of 1,600
- Sustainable Broadband Adoption Outreach and Training Participants: 25,650 of 215,399
- Sustainable Broadband Adoption Computers Distributed: 4,295 of 5,399
- Public Computing Center Workstations Created: 2,494 of 3,370
- Public Computing Center Average Weekly Users: 82,261 of 200,000
- Total Dollars Invested: \$281.7 Million of \$309 Million
 - Federal Dollars Invested: \$192.6 Million of \$214.2 Million
 - State Dollars Invested: \$69.7 Million (Target was \$66 Million)
 - Other Dollars Invested: \$19.4 Million of \$28.3 Million
- New Broadband Subscribers Connected: 36,878 (Target was 17,695)
- Direct Jobs Created: 836 of 949

November 2012 vs. November 2013



Delta Communications, dba Clearwave Communications

IBOP Southern Illinois BTOP Infrastructure Location: Southern Illinois

Federal Award	State Award	Other Funding	Total Project Award
\$31,515,253	\$11,351,250	\$2,528,517	\$45,395,020

Update as of 7/31/13

Current Highlights:

- Met the project deadline of July 31, 2013.

Key Performance Indicators:

- Miles of Conduit Buried: 752 (Target was 740)
- Miles of Fiber Blown: 752 (Target was 740)
- Community Anchor Institutions Contracted: 230 of 232
- Community Anchor Institutions Connected: 230 of 232
- Federal Dollars Invested: \$31.5 Million of \$31.5 Million
- State Dollars Invested: \$11.3 Million of \$11.3 Million
- Private/Local Dollars Invested: \$5 Million (Target was \$2 Million)
- Direct Jobs Created: 19.25



Convergence Technologies, Inc.

BIP Wireless Location: Cook, Kankakee, and Will Counties

Federal Award	State Award	Other Funding	Total Project Award
\$5,737,500	\$700,000	\$3,000,000	\$9,437,500

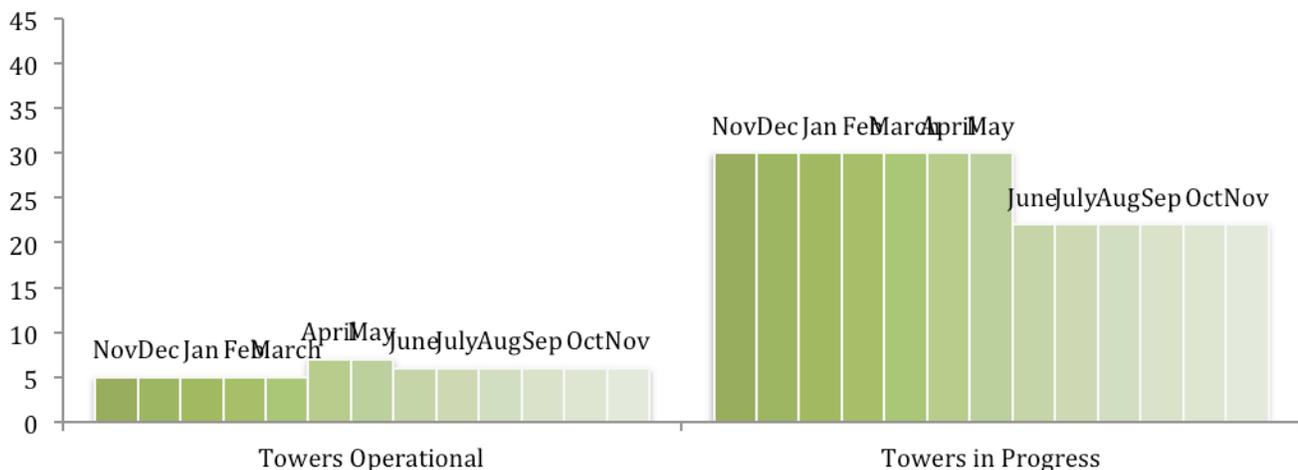
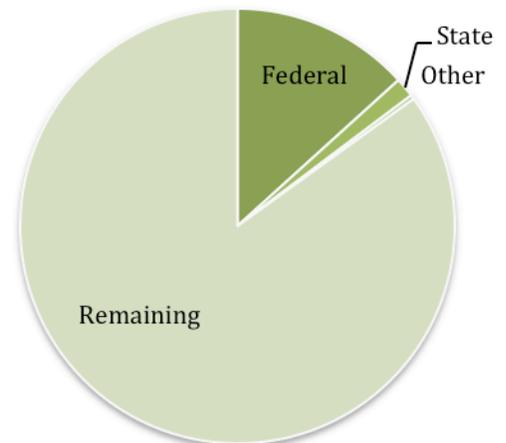
Update as of 11/30/13

Current Highlights:

- Back-end support system development is ahead of schedule and nearly complete.
- Seeing significant progress and confident that the project will be completed on time and under budget.
- Anticipate all sites will be acquired by July 1, 2014.
- Marketing strategy is being finalized, and will launch the brand new internet, voice, and merchant processing products in the required service area.

Key Performance Indicators:

- Wireless Towers Operational: 6 of 45
- Wireless Towers in Progress: 22 of 39
- Community Anchor Institutions Contracted: 4 of 33
- Community Anchor Institutions Connected: 4 of 33
- Federal Dollars Invested: \$1.3 Million of \$5.7 Million
- State Dollars Invested: \$137,060 of \$700,000
- Private/Local Dollars Invested: \$29,700 of \$3 Million
- New Broadband Subscribers Connected: 198 of 865
- Direct Jobs Created: 19
- Estimated Project Complete Date: December 2015





PROJECT COMPLETE

DeKalb County
DeKalb Advancement of Technology Authority (DATA)
BTOP Infrastructure Location: DeKalb and LaSalle Counties

Federal Award	State Award	Other Funding	Total Project Award
\$11,864,164	\$1,305,075	\$1,630,761	\$14,800,000

Update as of 9/30/13

Current Highlight:

- All work completed as of the end of September.

Key Performance Indicators:

- Miles of Conduit Buried: 112.77 of 115.8
- Miles of Fiber Blown: 126.85 of 127
- Community Anchor Institutions Contracted: 78 of 78
- Community Anchor Institutions Connected: 78 of 78
- Federal Dollars Invested: \$11.03 Million of \$11.8 Million
- State Dollars Invested: \$1.3 of \$1.3 Million
- Private/Local Dollars Invested: \$1.6 Million of \$1.6 Million
- Direct Jobs Created: .48



Illinois Century Network (ICN)

IBOP East Central BTOP Infrastructure Location: Springfield/Statewide

Federal Award	State Award	Other Funding	Total Project Award
\$61,895,282	\$30,000,000	\$4,486,746	\$96,382,028

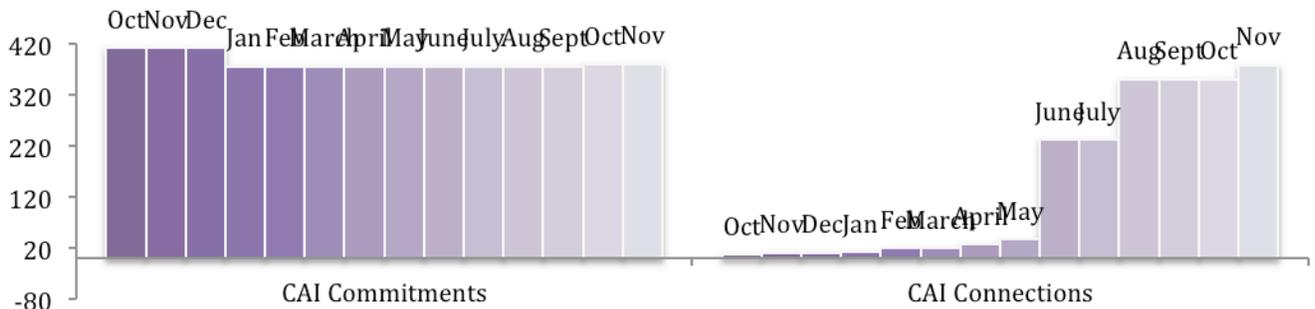
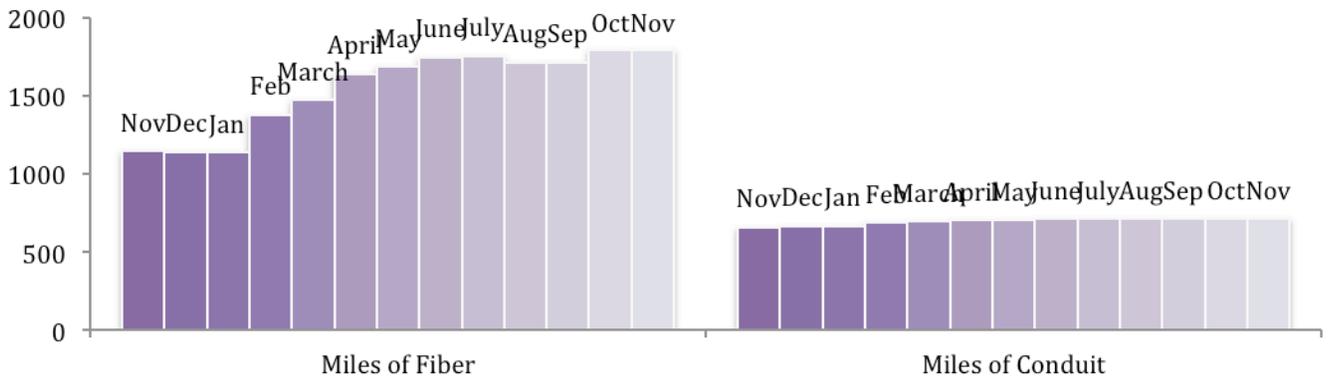
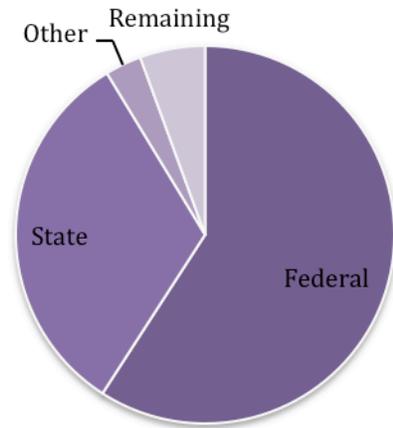
Update as of 11/30/13

Current Highlights:

- Received an extension through December 31, 2013 to complete the remaining construction.
- To learn more about the scope, benefits, and impact of the ICN fiber project, CMS has published a video at <http://multimedia.illinois.gov/icn/icn-2013.asx>.

Key Performance Indicators:

- Miles of Conduit Buried: 712 (Target was 520)
- Miles of Fiber Blown: 1,048 of 1,305
- Miles of Fiber Leased: 748 (Target was 741)
- Community Anchor Institutions Contracted: 381 of 412
- Community Anchor Institutions Connected: 378 of 412
- Federal Dollars Invested: \$57 Million of \$62 Million
- State Dollars Invested: \$31 Million (Target was \$30 Million)
- Private/Local Dollars Invested: \$3 Million of \$4.4 Million
- Direct Jobs Created: 97
- Estimated Project Complete Date: December 2013





PROJECT COMPLETE

Connected Living (formerly MyWay Village)

BTOP Sustainable Adoption Location: Chicago

Federal Award	State Award	Other Funding	Total Project Award
\$4,731,442	\$1,206,550	\$890,843	\$6,828,835

Update as of 12/31/2012

Current Highlights:

- Projected completed as of 12/31/2012.

Key Performance Indicators:

- Computers Distributed: 2,795 of 3,899
- Outreach and Training Participants: 5,525 (target was 3,899)
- Federal Dollars Invested: \$4.7 Million of \$4.7 Million
- State Dollars Invested: \$1.2 Million of \$1.2 Million
- Private/Local Dollars Invested: \$0 of \$890,843
- New Broadband Subscribers: 2,877 (Target was 2,100)
- Direct Jobs Created: 34



Northern Illinois University/iFiber			
IBOP Northwest		BTOP Infrastructure	
Federal Award	State Award	Other Funding	Total Project Award
\$46,114,026	\$14,000,000	\$8,416,250	\$68,530,276

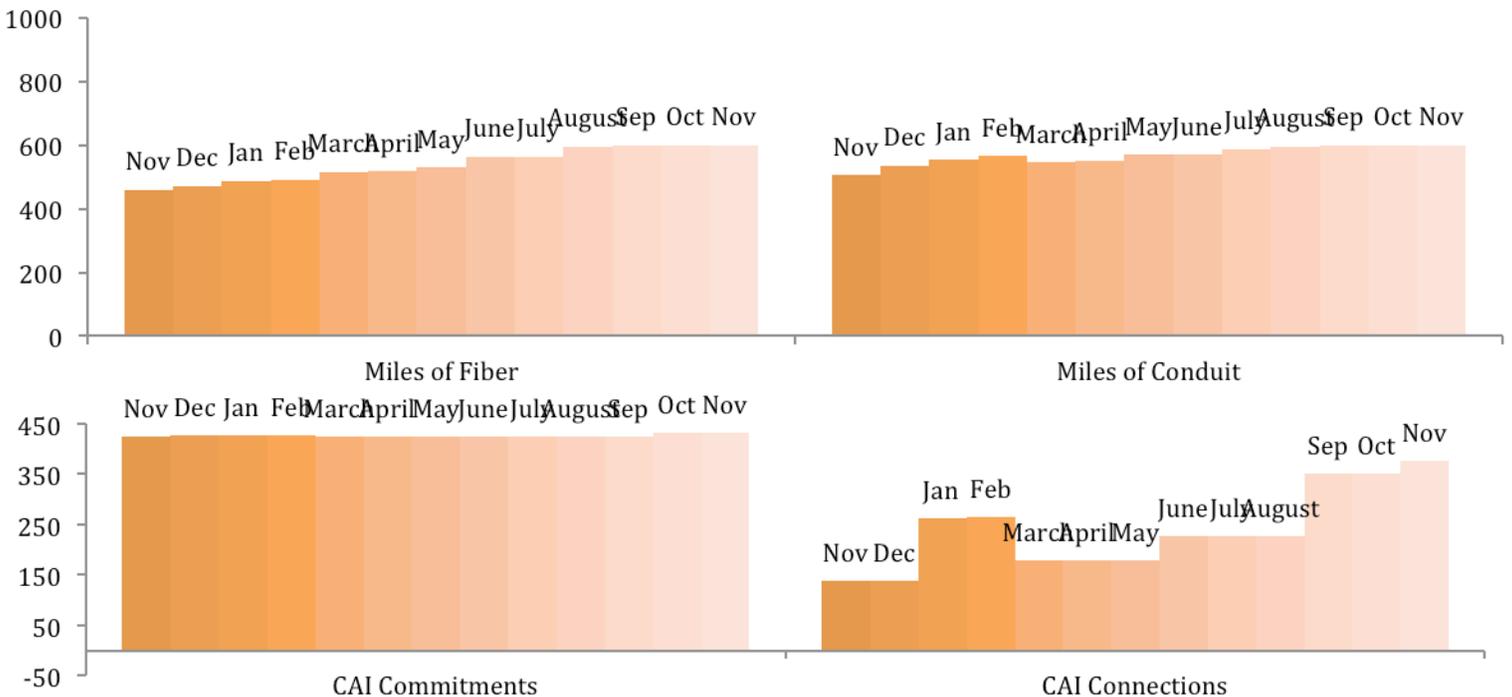
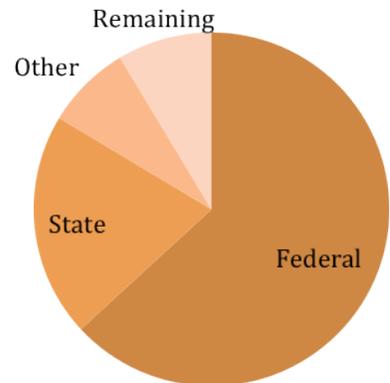
Update as of 11/30/13

Current Highlights:

- iFiber has designed 100% of the network build out, and has permitted 100%.
- Conduit has been constructed for 100% of the network.
- Fiber has been blown for 100% of the network.
- Commitments have been secured from 88% of the Community Anchor Institutions contacted with 77% connected.

Key Performance Indicators:

- Miles of Conduit Buried: 601 of 711
- Miles of Fiber Blown: 601 of 711
- Community Anchor Institutions Contracted: 432 of 463
- Community Anchor Institutions Connected: 377 of 463
- Federal Dollars Invested: \$43.3 Million of \$46.1 Million
- State Dollars Invested: \$14 Million of \$14 Million
- Private/Local Dollars Invested: \$5.3 Million of \$8.4 Million
- Direct Jobs Created: 286
- Estimated Project Complete Date: December 2013




Partnership for a Connected Illinois

State Broadband Data & Development

Location: Springfield

Federal Award	State Award	Other Funding	Total Project Award
\$6,554,641	\$700,000	\$1,009,378	\$8,264,019

Update as of 11/30/13

Welcomed new Executive Director, J. Phillip Halstead, Ph.D., to the team at the Partnership for a Connected Illinois on November 1.

Data and Mapping

- Continued work on an Illinois State Board of Education project. This project will utilize the most recent data on Community Anchor Institutions, school broadband speed, and enrollment data to arrive at a statewide metric at the school district level. This will include a separate focus on the Chicago Public Schools district.
- Provided detailed data information to aid in the development of new business for PCI.

Collaboration for Deployment

- Co-hosted the Broadband Communities Conference held in Tinley Park, including having an informational booth, and a breakfast for Illinois stakeholders in attendance, which convened nearly 100 of the state's top stakeholders, government officials, and telecom providers.
- During the Broadband Communities Conference, team members attended workshops such as the Towns & Technologies Regional Series, focused on Government leaders, technology experts and top researchers engaging on fiber network's crucial nature to many platforms and Exploring the Internet of Things, a five person panel discussion on the emerging hyper-connected market.
- Attended The 17th Congressional District Economic Summit. The summit built off of the three recent regional economic discussions, which brought together community leaders from a range of sectors and industries to discuss innovative strategies to reduce unemployment and create jobs.
- Met with several Learning Technology Centers throughout the state to discuss the need for increased bandwidth and access at school across the state in relation to the new PARCC testing requirements.

Education for Broadband Usage

- Continued working with all partners in the Broadband Lifeline Pilot Program. Enrollment is complete with more than 150 households enrolled and receiving discounted service.
- Held meetings with the following entities surrounding our projects and mission: Illinois State Board of Education, Citizens Utility Board, Illinois Emergency Management Agency, Illinois Technology Association, Farm Bureau, Bluebird Network, Pacetel, Broadband Communities, Lumity, Smart Chicago Collaborative, LISC, PEG Bandwidth, MTCO, Geneseo Communications, Illinois Century Network, Pavlov Media, South Suburban Mayors and Managers Association, City of Chicago, Mediacom, Illinois Department of Commerce and Economic Development, Illinois Department of Agriculture, Network Business Systems, iFiber, New Wave Net Corporation, and the Governor's Office of Management and Budget.

Key Performance Indicators:

- Federal Dollars Invested: \$5.3 Million of \$6.5 Million
- State Dollars Invested: \$700,000 of \$700,000
- Private/Local Dollars Invested: \$1 Million
- Direct Jobs Created: 13.13
- Estimated Project Completion Date: December 2014



PROJECT COMPLETE

Shawnee Telephone Company

BIP Last Mile Location: Equality, IL

Federal Award

\$7,352,929

State Award

\$1,000,000

Total Project Award

\$8,352,929

Update as of 5/31/2012

Current Highlights:

- Project completed as of 5/31/2012.

Key Performance Indicators:

- Miles of Conduit Buried: 44 of 44
- Miles of Fiber Blown: 93 of 93
- Community Anchor Institutions Contracted: 21 of 27
- Community Anchor Institutions Connected: 21 of 27
- Federal Dollars Invested: \$7.3 Million of \$7.3 Million
- State Dollars Invested: \$1 Million of \$1 Million
- Private/Local Dollars Invested: \$304,060
- New Broadband Subscribers Connected: 539 of 1,354
- Direct Jobs Created: 311.69



City of Chicago/Smart Chicago Collaborative/Smart Communities

Sustainable Broadband Adoption Location: Chicago

Federal Award	State Award	Other Funding	Total Project Award
\$ 7,074,369	\$677,476	\$852,5324	\$8,604,369

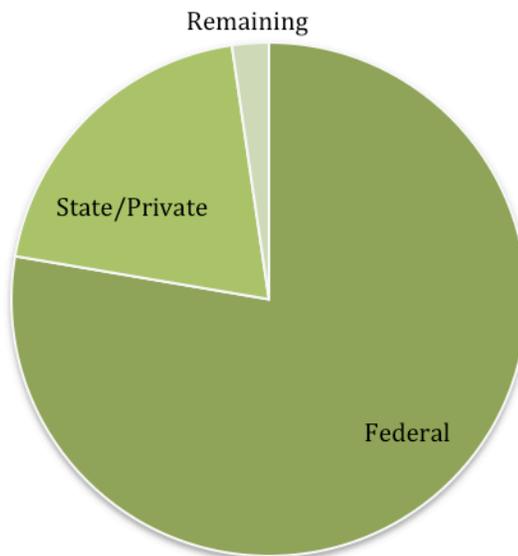
**Sustainable Broadband Adoption
Update as of 6/30/13**

Quarterly Highlights

- Planned and launched a six week digital youth summer jobs program in the Smart Communities. The summer jobs program will provide 40 youth ages 14-17 year olds summer jobs in a technology related field.
- Finished the FamilyNet and Civic 2.0 surveys.
- Analyzed 2013 citywide survey data from Caroline Tolbert’s University of Iowa team.
- Finished developing and translating a short survey for the Business Resource Networks (BRN) participants.
- Awaiting IRB approval to begin the telephone survey of BRN participants (in English and Spanish).
- Prepare digital youth summer job sub-recipients organizations for program close-out and audit preparation.

Key Performance Indicators:

- Computers Distributed: 1,500 (Target was 1,500)
- Outreach and Training Participants: 20,125 of 211,500
- Federal Dollars Invested: \$6.9 Million of \$7 Million
- State and Private/Local Dollars Invested: \$1.8 Million of \$2.2 Million
- New Broadband Subscribers: 32,263 (Target was 11,487)
- Direct Jobs Created: .7
- Estimated Project Complete Date: September 2013





City of Chicago/Smart Chicago Collaborative

Public Computing Centers Location: Chicago

Federal Award	State Award	Other Funding	Total Project Award
\$8,974,283	\$1,573,812	\$2,374,128	\$12,922,223

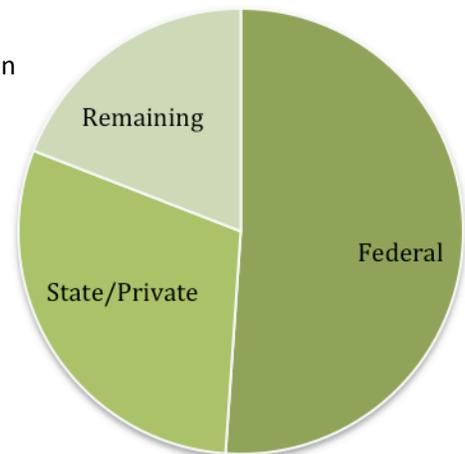
**Public Computing Centers
Update as of 6/30/2013**

Quarterly Highlights:

- Upgraded CPL’s Wi-Fi network from 802.11b/g/n at all Public Computer Centers (PCC).
- Partnered with CHA FamilyWorks to providers to conduct various program in labs, such as resume writing, job clubs, job readiness, GED, and literacy.
- Established informational web site for the City Colleges of Chicago (CCC) Laptop Loaner Program which can be found at <http://apps.ccc.edu/loanerlaptop/>.
- Replaced all Wi-Fi access points at seven CCC campus PCCs.
- Launched www.smartheathcenters.org.
- Provided instructor-led courses and access to computers for self-paced online courses and adult residents at 7CHA PCCs.
- Delivered 17,554 individual training sessions.
- Completed 70 organizational orientations by the Community Technology Centers (CTC) Connect Program.
- CTC Connect participated in events and strategic discussions related to the PCC Digital Skills Initiative and city-wide digital inclusion efforts: Everyone On, Comcast Internet Essentials, Lumity CTC/Prosser, Connect Chicago CUT, Chatham Business Association, Literacy Works, and Chicago Cook Workforce Partnership.
- Completed contracts for 11 additional Smart Health Center sites.

Key Performance Indicators:

- Public Computing Centers (PCC) Operational: 121 of 150
- PCC Workstations Added or Upgraded: 2,494 of 2500
- Average Number of Users Per Week at PCC: 82,261 of 200,000
- Federal Dollars Invested: \$6.6 Million of \$8.9 Million
- State and Private/Local Dollars Invested: \$3.8 Million of \$3.8 Million
- Direct Jobs Created: 50.48
- Estimated Project Complete Date: September 2013





UC2B: Urbana-Champaign Big Broadband

BTOP Infrastructure Location: Champaign/Urbana

Federal Award	State Award	Other Funding	Total Project Award
\$22,534,776	\$3,500,000	\$3,054,074	\$29,386,925

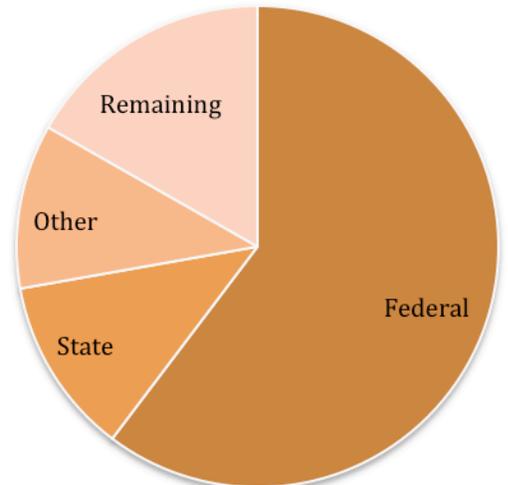
Update as of 10/31/2013

Current Highlights:

- October 2013 was the first month after the end of the BTOP grant. October was spent documenting the construction that continued through September 30th and working on closing out various construction contracts.
- UC2B evolved from an Intergovernmental Consortium to a new non-for-profit corporation.
- The remainder of 2013 will be spent processing contractor payments and closing out the NTIA BTOP grant.

Key Performance Indicators:

- Miles of Conduit Buried: 173.9 (Target was 159)
- Miles of Fiber Blown: 223.8 of 245
- Community Anchor Institutions Contracted: 165 of 284
- Community Anchor Institutions Connected: 254 of 284
- Federal Dollars Invested: \$17.7 Million of \$22.5 Million
- State Dollars Invested: \$3.5 Million of \$3.5 Million
- Private/Local Dollars Invested: \$3.2 Million of \$3 Million
- New Broadband Subscribers Connected: 1,593 of 2,416
- Direct Jobs Created: 4.5
- Estimated Project Complete Date: December 2013

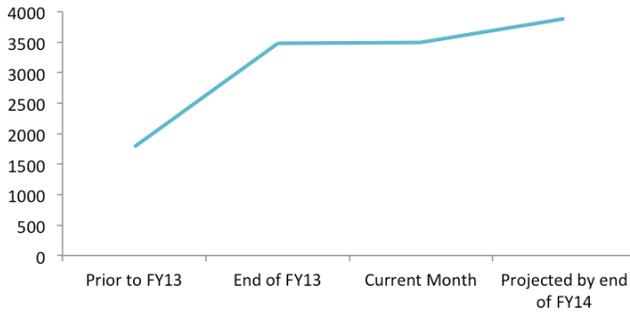


Synthesis of all Illinois ARRA Broadband Awardees

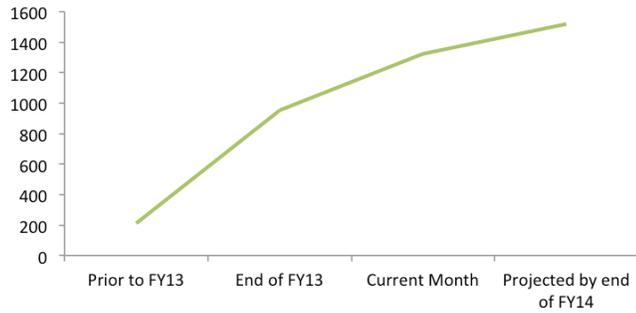
	Prior to FY13	End of FY13	Projected by end of FY14	*
Fiber Installed or Connected (Miles)	1,781	3,475	3,881	
Community Anchor Institutions Connected	211	946	1,521	
Direct Jobs Created	812	493	-	
New Broadband Subscribers	3,689	88,870	90,952	
Invested Dollars (Federal & Match)	151,933,748	253,735,624	311,482,230	

Current Month: Fiber 3,489 | CAI 1,324 | Jobs 477 | Subscribers 88,870 | Investments \$253.9 Million

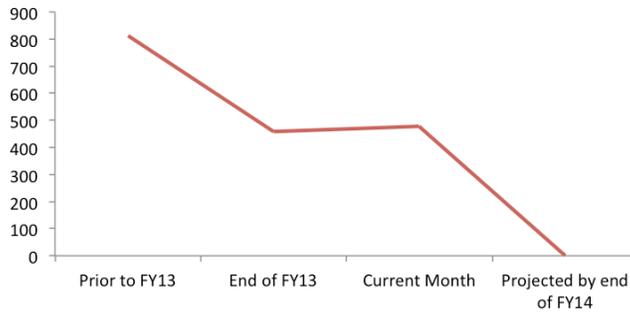
New Fiber



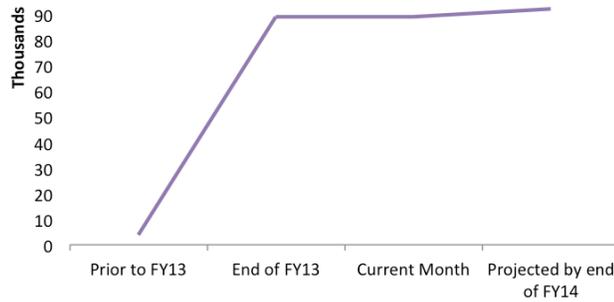
CAI Connected



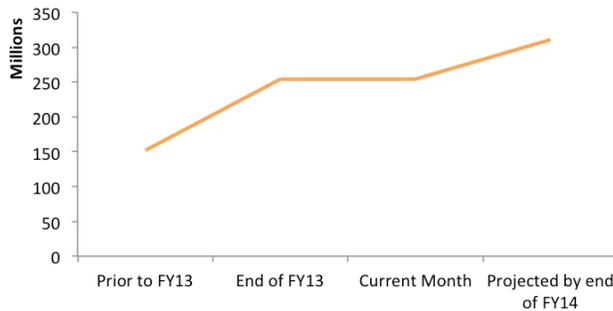
Jobs



New Subscribers



Invested Dollars



*all italicized figures are projections based upon the project documents or updated timeline provided to PCI

‡ Final figure came from application for funding, quarterly figures distributed evenly amongst remaining quarters in three year project

=Final figure and quarterly figures came from updated timeline provided by project officials in April 2012

	Prior to FY13	End of FY13	By End of FY14	*
Clearwave (Infrastructure)				
Fiber Installed or Connected (Miles)	545	751	752	=
CAI Connected	64	225	230	=
Direct Jobs Created	19.25	19.25	0	=
Invested Dollars (Federal & Match)	45,200,000	47,866,503	47,866,503	=
Convergence Technologies (Wireless)				
Community Anchor Institutions Connected	4	4	33	=
Direct Jobs Created	20	19	0	=
New Broadband Subscribers	193	198	865	=
Invested Dollars (Federal & Match)	1,118,593	1,420,630	9,400,000	=
DeKalb (DATA) (Infrastructure)				
Fiber Installed or Connected (Miles)	110	126	127	=
Community Anchor Institutions Connected	41	72	78	=
Direct Jobs Created	2.74	2.67	0	=
Invested Dollars (Federal & Match)	11,070,768	13,823,000	14,700,000	=
iFiber (Infrastructure)				
Fiber Installed or Connected (Miles)	292	564	711	=
Community Anchor Institutions Connected	73	226	463	=
Direct Jobs Created	96	232	0	=
Invested Dollars (Federal & Match)	33,500,000	55,328,938	68,500,000	=
Illinois Century Network				
Fiber Installed or Connected (Miles)	653	1,746	2,046	=
Community Anchor Institutions Connected	8	232	412	=
Direct Jobs Created	260	124	0	=
Invested Dollars (Federal & Match)	20,000,000	78,000,000	97,400,000	=
Connected Living (Sustainable Adoption)				
Direct Jobs Created	34	34	0	=
New Broadband Subscribers	2102	2877	2877	=
Invested Dollars (Federal & Match)	5,300,000	5,911,667	5,911,667	=
Partnership for a Connected Illinois				
Direct Jobs Created	14.84	15.19	0	=
Invested Dollars (Federal & Match)	5,049,929	6,228,548	8,200,000	=
Shawnee (Infrastructure)				
Fiber Installed or Connected (Miles)	93	93	0	=
Community Anchor Institutions Connected	21	21	21	=
Direct Jobs Created	311.69	0	0	=
New Broadband Subscribers	539	539	539	=
Invested Dollars (Federal & Match)	8,352,929	8,604,060	8,604,060	=
City of Chicago (Sustainable BB Adoption)				
Direct Jobs Created	38	25	0	‡
New Broadband Subscribers	855	84,255	84,255	‡
Invested Dollars (Federal & Match)	5,800,000	8,078,020	9,200,000	‡
City of Chicago (Public Computer Centers)				
Direct Jobs Created	26	33	0	‡
Invested Dollars (Federal & Match)	4,400,000	8,808,337	12,700,000	‡
Urbana-Champaign Big Broadband (UC2B)				
Fiber Installed or Connected (Miles)	88	195	245	=
Community Anchor Institutions Connected	0	166	284	=
Direct Jobs Created	4.5	5	0	=
New Broadband Subscribers	0	1,001	2,416	=
Invested Dollars (Federal & Match)	12,141,529	19,665,921	29,000,000	=