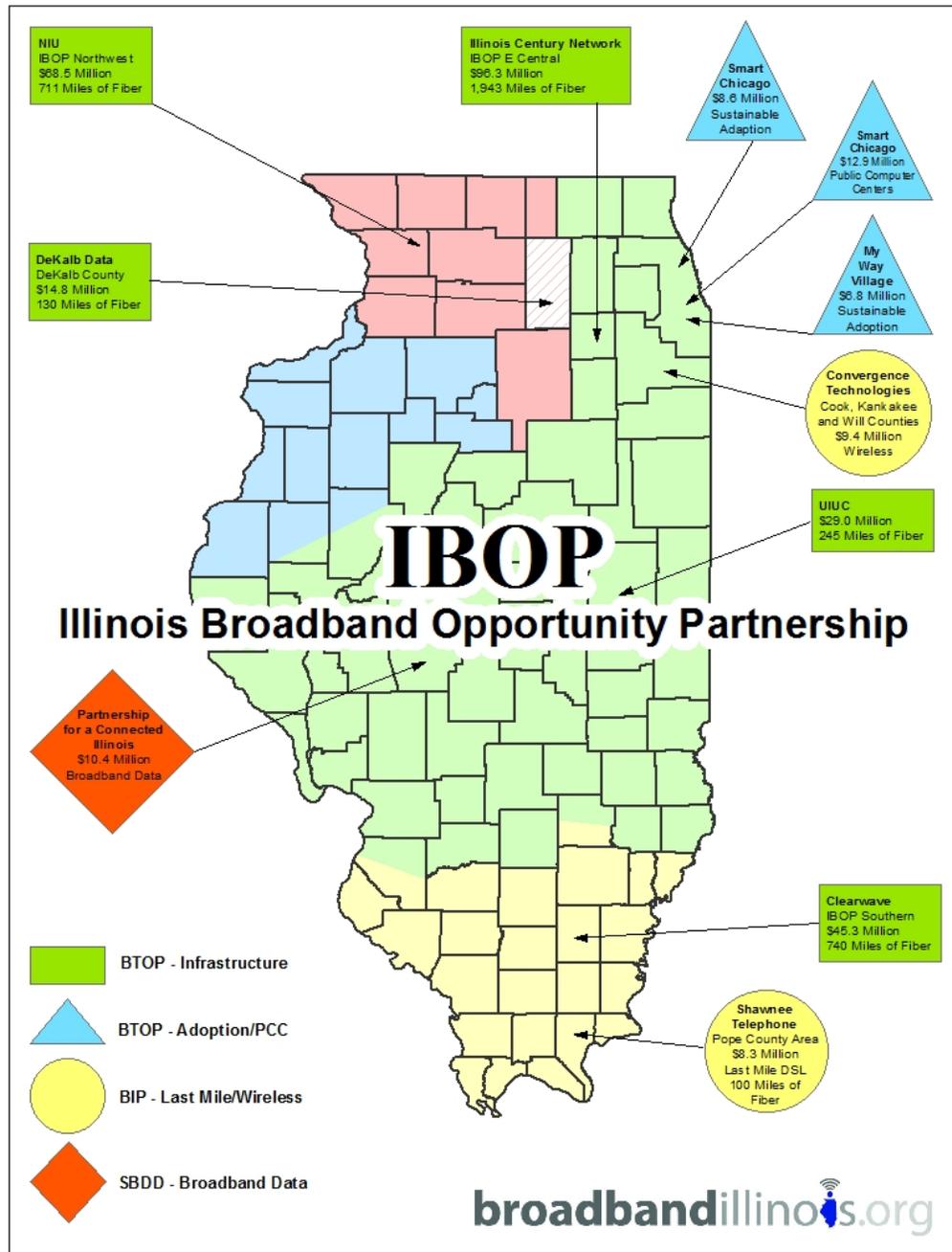


Partnership for a Connected Illinois

broadbandillinois.org

Illinois Broadband Opportunity Partnership (IBOP) Monthly Summary

November 2014





Summary of all IBOP Projects

November 2014

Key Performance Indicators:

Projects complete: 9 of 11

Miles of Conduit Buried: 2,396 (Target was 2,288)

Miles of Fiber Blown: 3,593 of 3,861

Wireless Towers Operational: 10

Wireless Towers In Progress: 22

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: \$296.6 Million of \$309 Million

Federal Dollars Invested: \$206.8 Million of \$214.2 Million

State Dollars Invested: \$70 Million (Target was \$66 Million)

Other Dollars Invested: \$19.8 Million of \$28.3 Million

New Broadband Subscribers Connected: 36,878 (Target was 17,695)

Direct Jobs Created at Peak: 1,052 (Target was 949)

Currently Ongoing Jobs: 7.5



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 11/30/14

Current Highlights:

- Six wireless towers are operational. The state-of-the-art equipment at these sites provides up to 90mbps of bandwidth to customers.
- 22 wireless towers are in progress. There are eight collocation sites in various stages of acquisition, and fourteen sites for building.
- The back-end support system development is ahead of schedule and nearly complete. Billing and OSS is 80% complete, the IPPay project is 100% complete, and the core infrastructure improvements are 65% complete.
- Site acquisition is moving forward. It is anticipated that all sites will be acquired by April 15, 2015.
- Have launched brand new Internet, voice, and merchant processing products in the service area.
- Continue to work to overcome delays and challenges with land acquisition and tower site approval from local municipalities.
- Maintain that project is scheduled and assure that it will be delivered completely within budget and on time.

Key Performance Indicators:

- Wireless Towers Operational: 6 of 45
- Wireless Towers in Progress: 22
- Community Anchor Institutions Contracted: 4 of 33
- Community Anchor Institutions Connected: 4 of 33
- Federal Dollars Invested: \$2 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 new to date
- Estimated Project Complete Date: December 2015

Partnership for a Connected Illinois

State Broadband Data & Development

Location: Springfield

Federal Award	State Award	Other Funding	Total Project Award
\$6,554,641	\$1,400,000	\$1,009,378	\$8,964,019

Update as of 11/30/2014

State Broadband Public Information Center

- Continued sharing stories about technology through social media and a weekly email blast.
- Worked extensively in-house on the PCI five-year report, to be released in December.

Geospatial Information System Mapping and Data Center

- Worked to update BroadbandIllinois.org with data from the final round submitted to the National Broadband Map.

Economic and Community Development Support

- Facilitated three sub-committee meetings of the Broadband Deployment Council.
- Engaged with Southern Illinois communities for application to the America's Best Communities Challenge.
- Assisted the Village of Collinsville with broadband opportunities in their area.
- Participated in the Southern Illinois Economic Development Conference Committee meeting.
- Participated in the Eliminate the Digital Divide Committee.
- Attended the Illinois First Net Conference Call.
- Collaborated with Wisper ISP, City of Carbondale Officials, and a DCEO Regional Manager in order to spur additional infrastructure, connectivity, and investment in Illinois Broadband Initiatives.

Illinois Broadband Strategic Vision/Future of PCI

- Participated in the GOHIT Alliance for Health meeting.
- Participated in the GOHIT Workforce Workgroup telehealth subcommittee.
- Attended the Illinois Technology Association Internet of Things Conference, and gained new insights into mobile health, wearable technology, education, smart cards, security, and governance.

Key Performance Indicators:

- Federal Dollars Invested: \$6.2 Million of \$6.5 Million
- State/Private Dollars Invested: \$1.7 of \$2.4 Million
- Monthly Direct Jobs Created/Maintained: 7.5
- Estimated Project Completion Date: April 2014



Completed IBOP Projects

 <p>City of Chicago</p> <ul style="list-style-type: none"> • Completed 12/31/12 • Public Computing Centers • \$11.5 Million Total Investment • 121 new Public Computing Centers • 2,494 new workstations • Average weekly users: 82,261 • 33 Jobs Created at Peak 	 <p>City of Chicago</p> <ul style="list-style-type: none"> • Completed 12/31/12 • Sustainable Broadband Adoption • \$8.8 Million Total Investment • 20,125 participants • 1,500 computers distributed • 32,263 new broadband subscribers • 33 Jobs Created at Peak 	 <p>Connected Living (formerly My Way Village)</p> <ul style="list-style-type: none"> • Completed 12/31/12 • Digital Literacy Training for Senior Citizens • \$5.9 Million Total Investment • 5,525 Participants • 2,977 New Broadband Subscribers • 2,795 Computers Distributed • 34 Jobs Created at Peak
 <p>Delta Communications dba Clearwave Communications</p> <ul style="list-style-type: none"> • Completed 7/31/13 • Infrastructure Project • \$53.9 Million Total Investment • 752 New Fiber Miles Laid • 230 CAI Connected • 19.25 Jobs Created at Peak 	 <p>DeKalb Advancement of Technology Authority (DATA)</p> <ul style="list-style-type: none"> • Completed 9/30/13 • Infrastructure Project • \$14.4 Million Total Investment • 132 New Fiber Miles Laid • 78 CAI Connected • 10.52 Jobs Created at Peak 	 <p>Northern Illinois University iFiber Project</p> <ul style="list-style-type: none"> • Completed 12/31/13 • Infrastructure Project • \$68.5 Million Total Investment • 601 New Fiber Miles Laid • 4 Wireless Towers Built • 492 CAI Connected • 307 Jobs Created at Peak
 <p>CMS Illinois Century Network Project</p> <ul style="list-style-type: none"> • Completed 12/31/13 • Infrastructure Project • \$93 Million Total Investment • 748 Miles of Leased Fiber • 1,049 New Fiber Miles Laid • 380 CAI Connected • 260 Jobs Created at Peak 	 <p>Shawnee Telephone Company</p> <ul style="list-style-type: none"> • Completed 5/31/12 • Infrastructure Projects • \$8.6 Million Total Investment • 93 New Fiber Miles • 539 New Subscribers • 21 CAI Connected • 311 Jobs Created at Peak 	 <p>University of Illinois UC2B Project</p> <ul style="list-style-type: none"> • Completed 12/31/13 • Infrastructure Project • \$29.2 Million Total Investment • 224 New Fiber Miles Laid • 256 CAI Connected • 4.5 Jobs Created at Peak