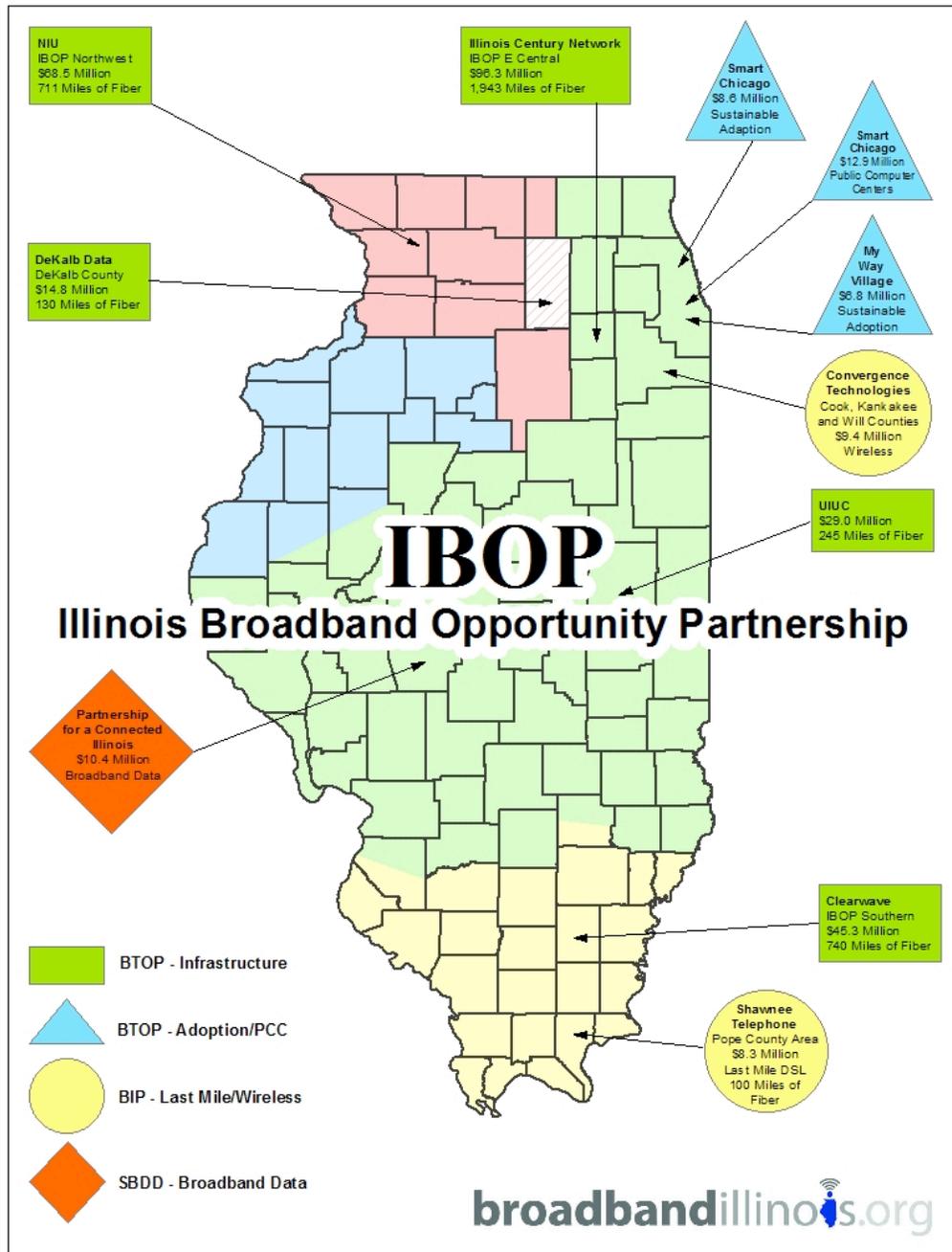


Partnership for a Connected Illinois broadbandillinois.org

Illinois Broadband Opportunity Partnership (IBOP) Monthly Summary

May 2014





Summary of all IBOP Projects May 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: 6 of 45

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: \$294.9 Million of \$309 Million

Federal Dollars Invested: \$205.4 Million of \$214.2 Million

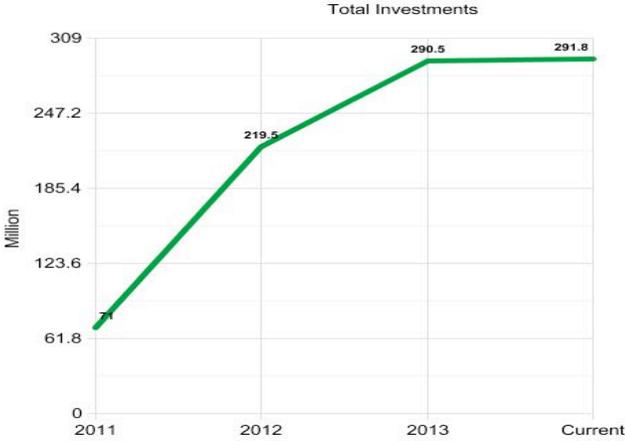
State Dollars Invested: \$69.7 Million (Target was \$66 Million)

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: 26.5





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 5/31/14

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 December 1, 2014.
- 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: \$1.6 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 | \$700,000 | \$1,009,378 | \$8,264,019 |

Update as of 5/31/2014

Data and Mapping

- Updated BroadbandIllinois.org with round nine data for each carrier, county, and to populate the Broadband Find & Request tool.

Collaborating for Broadband Deployment

- Served on the Illinois Eliminate the Digital Divide committee.
- Attended the NTIA State Broadband Initiative meeting, joining the other state programs to discuss the work each state does as relates to broadband data and planning.
- Participated in the annual Schools, Hospitals, and Libraries, and Broadband Coalition conference, which focused on:
 - Up-to-date analysis of all the "hot" issues affecting community anchor institutions, including E-rate Reform, ConnectED, Rural Broadband Experiments, Wireless Broadband, Community Broadband Planning, Digital Inclusion and Broadband Adoption;
 - Cross-sector interactions and networking among community anchor institutions, broadband providers, BTOP awardees, and the broadband industry that can foster partnerships and collaboration;
 - Access to the key federal policy-makers;
 - Presentations about innovative and successful broadband projects around the country involving community anchor institutions (including "best practices");
 - Financial and other sustainability strategies for broadband projects of all kinds.
- Collaborated with other entities on broadband access, usage, and deployment in furthering the vision of Better Broadband, Better Lives. These entities include, but are not limited to Abgov Solutions, Association House, Blue 1647, Bluebird Network, Centers for Digital Inclusion, Illinois Department of Commerce and Economic Opportunity, Illinois Technology Association, Illinois Telehealth Task Force, In-Site Solutions, Man-Tra-Con, Metropolitan Community Health Centers, National Telecommunications Information Association, PDNS Multi-Service Broadband Network, Village of Hoffman Estates, World Business Chicago

Education for Broadband Usage

- Hosted a Chicagoland Broadband Communities Meetup. Featured presenters were Fitz Miller, Director of Telecommunications and Network Infrastructure for Cook County, discussing Cook County Broadband Initiatives, and Craig Settles, national industry analyst, discussing Broadband and Economic Development strategies from around the country.

Key Performance Indicators:

- Federal Dollars Invested: \$5.9 Million of \$6.5 Million
- State Dollars Invested: \$700,000 of \$700,000
- Private/Local Dollars Invested: \$1 Million
- Direct Jobs Created: 4
- Estimated Project Completion Date: December 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 • \$47.8 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 • \$13.2 Million Total Investment • 127 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 • \$64.4 Million Total Investment • 601 New Fiber Miles Laid • 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 |