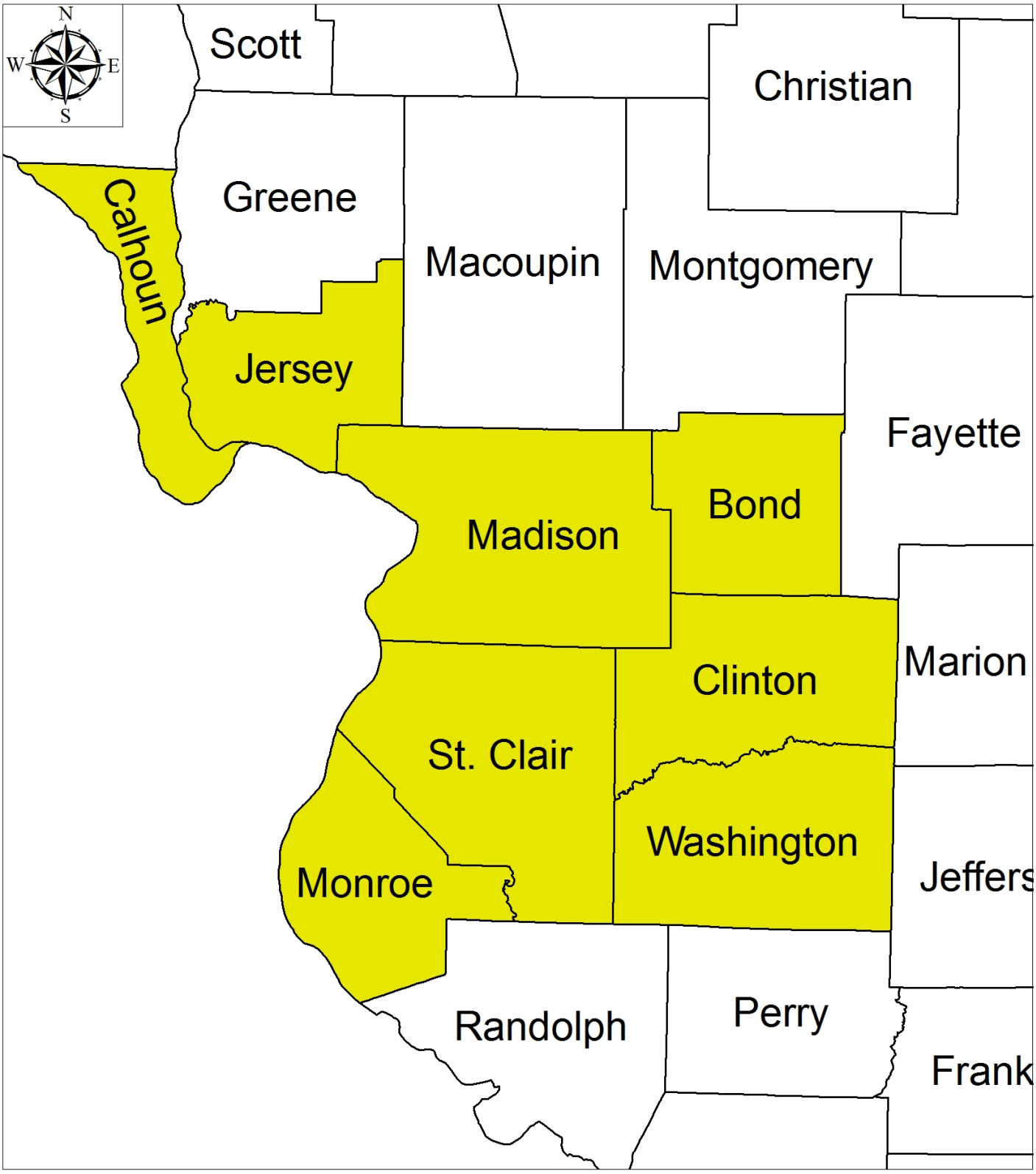
broadbandillinois.org eTeams

Southwest Central Region



This map was created by the Partnership for a Connected Illinois - January 31, 2012

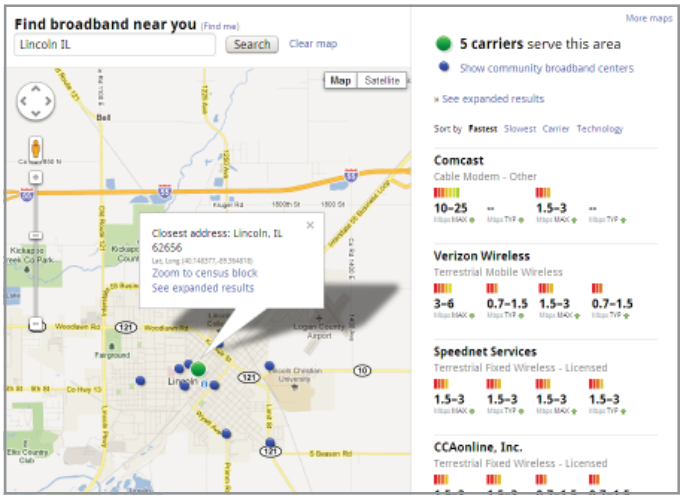
broadbandillinois

Better Broadband, Better Lives

Many communities in Illinois are missing economic, educational, and other opportunities because they lack access to fast, affordable broadband internet service. Broadband is not a luxury; it is essential. Broadband enables:

- **Job creation**—businesses grow by locating in areas with broadband.
- **Education**—students do homework and take courses online.
- **Healthcare**—rural residents consult with doctors and specialists via internet video.
- **Agriculture**—farmers sell and manage their crops, and monitor weather forecasts.
- **Public safety**—faster and more efficient fire and police response relies on better broadband.
- **Family**—video and audio conference with friends and relatives in distant places.
- **Energy**—the "smart grid" improves reliability and provides savings.
- **Government**—broadband provides more accessible and transparent services to citizens.

The Partnership for a Connected Illinois (PCI) collects data about broadband availability and works with local communities in Illinois to make broadband available throughout the state. At PCI's website, broadbandillinois.org, you can find:



Service providers with internet availability in your area.

Community centers near you that may offer broadband access to the public (such as libraries and senior centers).

Maps, data, and research related to broadband coverage and demand.

Latest news and reports about broadband.

Stories about how broadband, or the lack of it, affects the lives of people like you. (Contribute your own story.)

Get involved

Broadband affects you and your community. You can help by contacting local officials, businesses, schools, and other institutions, or just by attending a meeting in your area.

How the Partnership for a Connected Illinois can help you get better broadband for your community

We can help you identify and organize local people and institutions who will benefit from better broadband, help build an organization to communicate with public and private parties, and offer advice based on successful efforts in other parts of Illinois.

Bringing better broadband to your community typically involves three steps:

1 Convening local interested parties

- ☐ Identify those who can benefit from getting new broadband access, current users who need faster speeds, and those who can supply and manage broadband systems (existing providers or newcomers).
- ☐ Pull together people who need to be involved, including those working in economic and job development, local government, education, healthcare, and business.

2 Connecting people to work together

- ☐ Form a local coalition.
- ☐ Facilitate meetings and share successes in other parts of Illinois, from communities like yours.
- ☐ Establish effective partnerships within the broader community.
- ☐ Draft a community plan with realizable technical and financing goals.

3 Collaborating to achieve plan goals

- ☐ Learn about, and get access to, an array of financing options.
- ☐ Provide training and advice on broadband technology and implementation.
- ☐ Pool resources with other communities near you.

Want Better Broadband, Better Lives?

To get started, email **outreach@broadbandillinois.org**, visit **broadbandillinois.org**, or call **(217) 886-4553**.

broadbandillinois.org
531 East Washington Street
Springfield, Illinois 62701

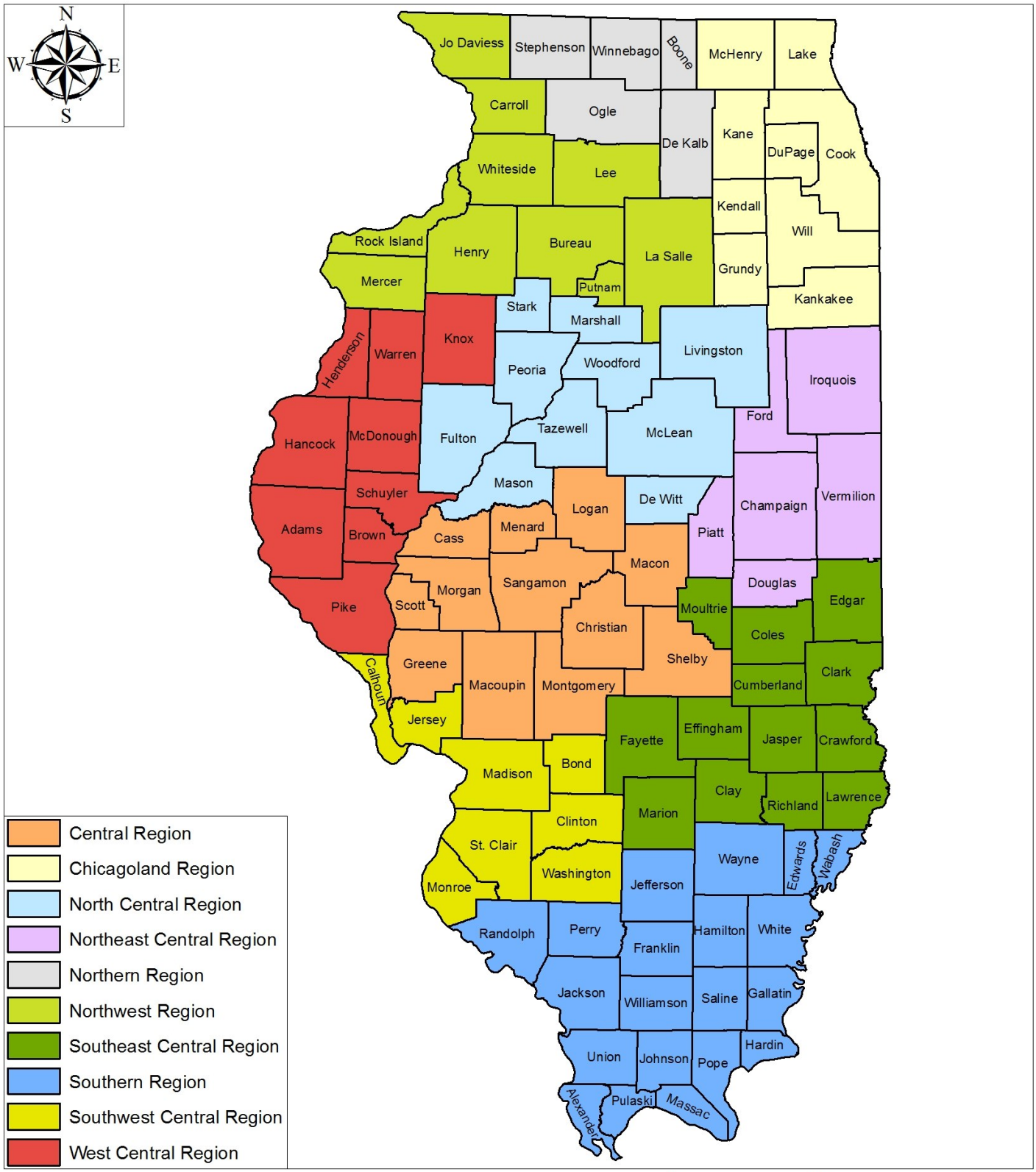
facebook.com/broadbandillinois
@brobandillinois

The Partnership for a Connected Illinois, Inc. (PCI), is a 501(c)(3) non-profit organization based in Springfield, Illinois. Its missions are to ensure broadband access throughout the State of Illinois, maximize broadband's impact and use, and collect and publish broadband-related data, information, and research.

(1-12012011)

broadbandillinois.org eTeams

Statewide eTeam Map

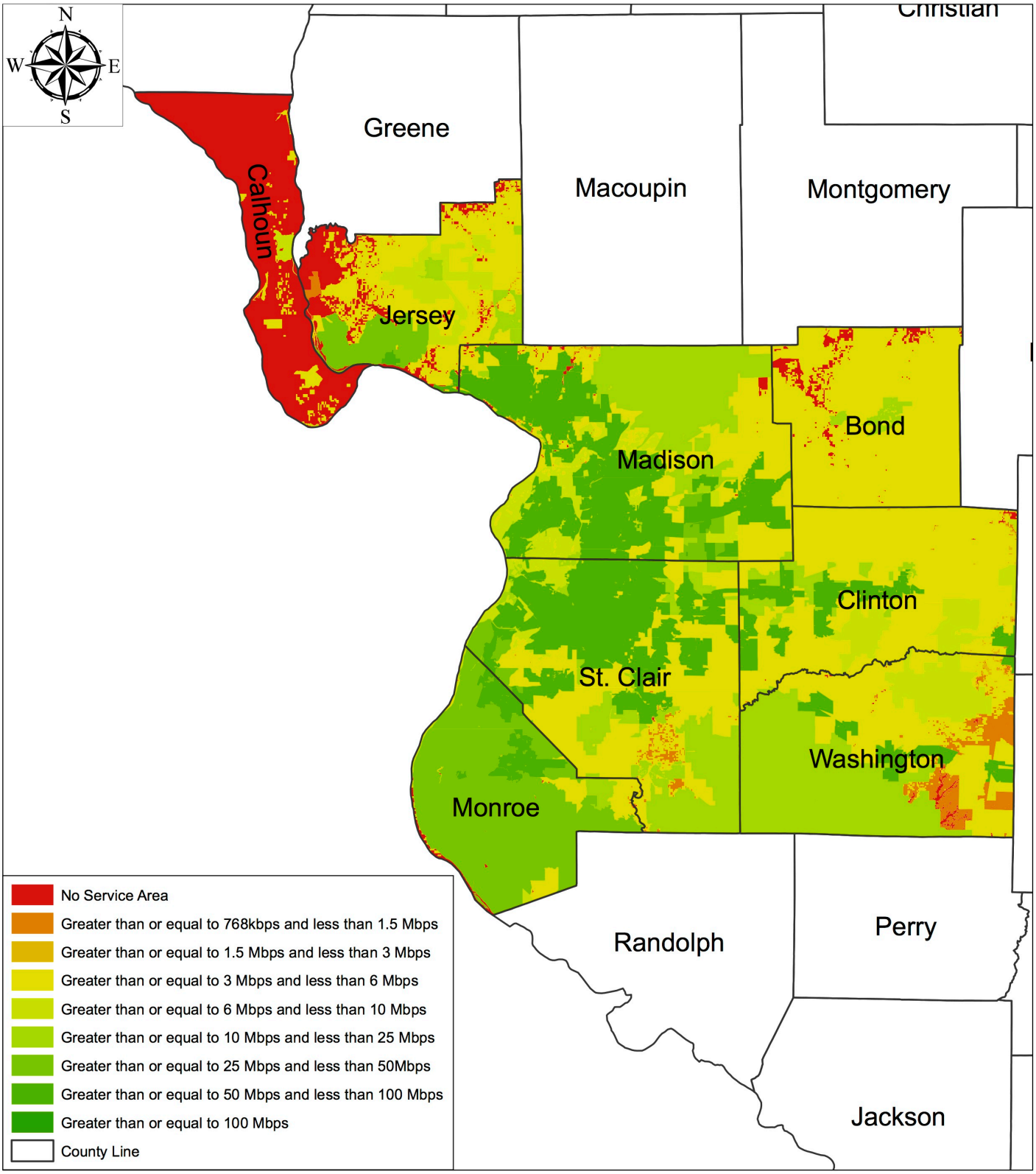


This map was created by the Partnership for a Connected Illinois - January 31, 2012

broadbandillinois.org

broadbandillinois.org eTeams

Southwest Central Region Speed Tiers



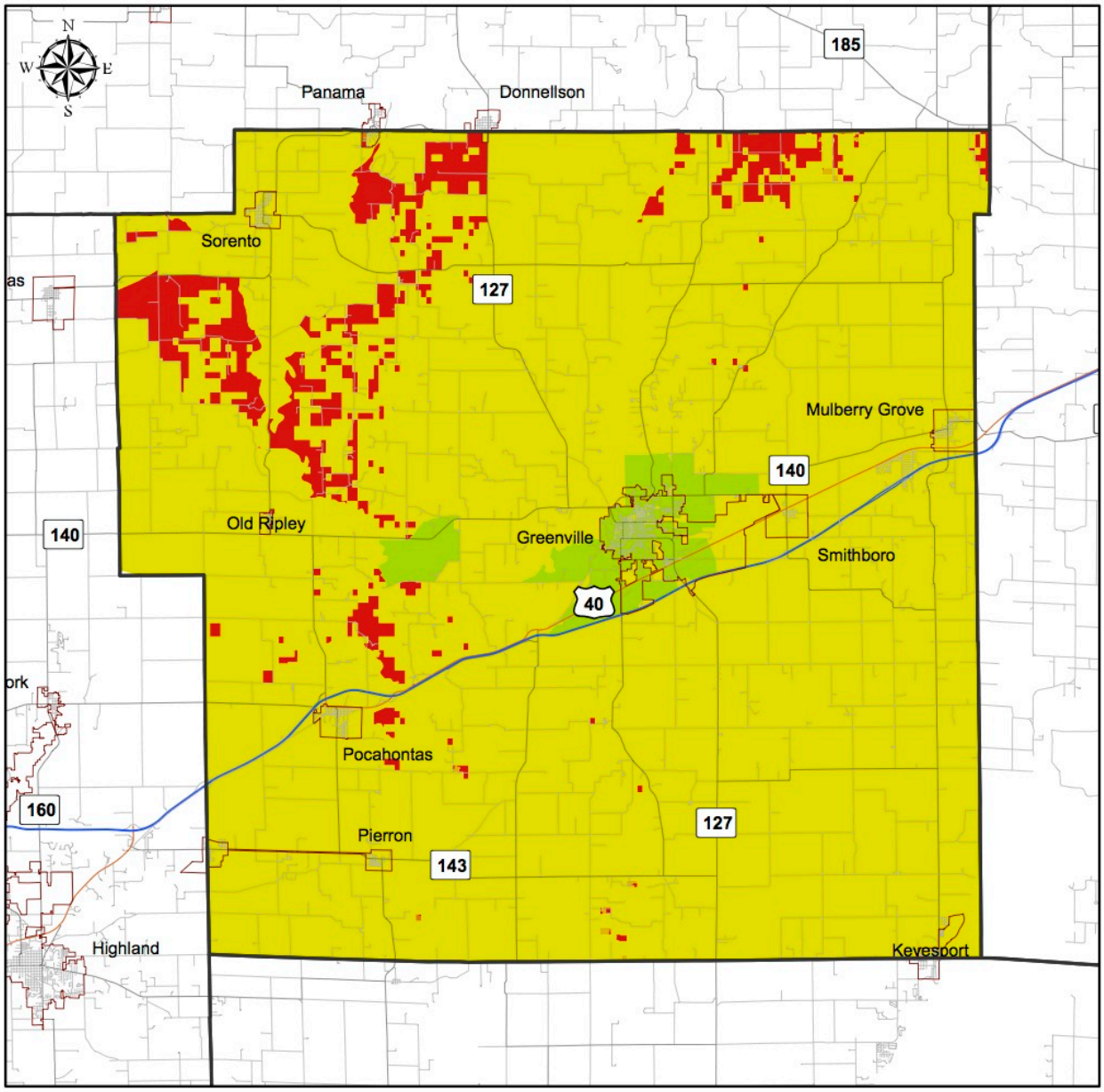
This map was created by the Partnership for a Connected Illinois - February 7, 2012

0 25 50 Miles

broadbandillinois.org

Bond County

Round Four – Data Current as of June 30, 2011



- No Service Area
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Partnership for a Connected Illinois - February 17, 2012

0 4 8 Miles

broadbandillinois.org

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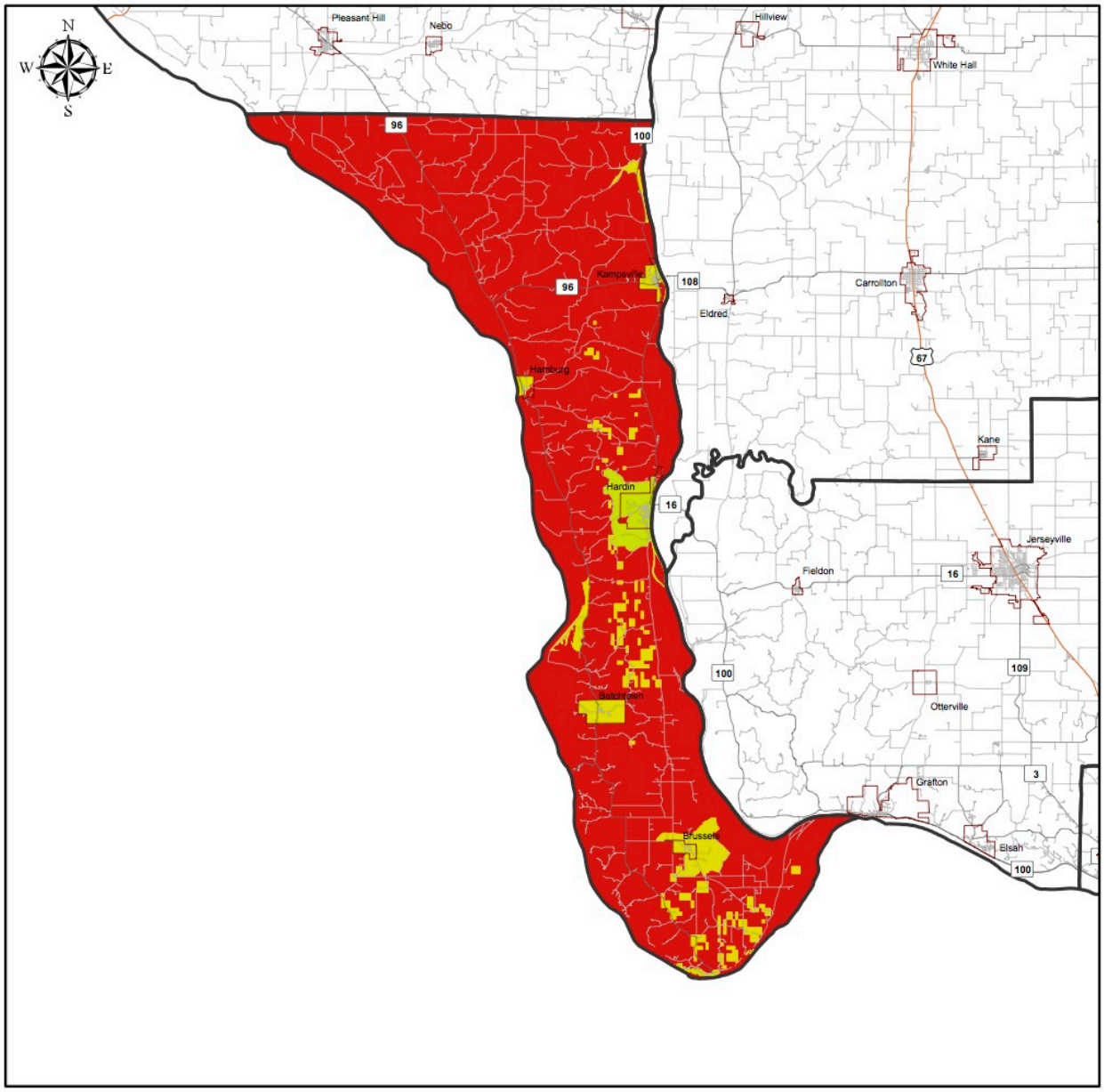
Calhoun County

Round Four – Data Current as of June 30, 2011



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Partnership for a Connected Illinois - February 17, 2012

0 7.5 15 Miles

broadbandillinois.org

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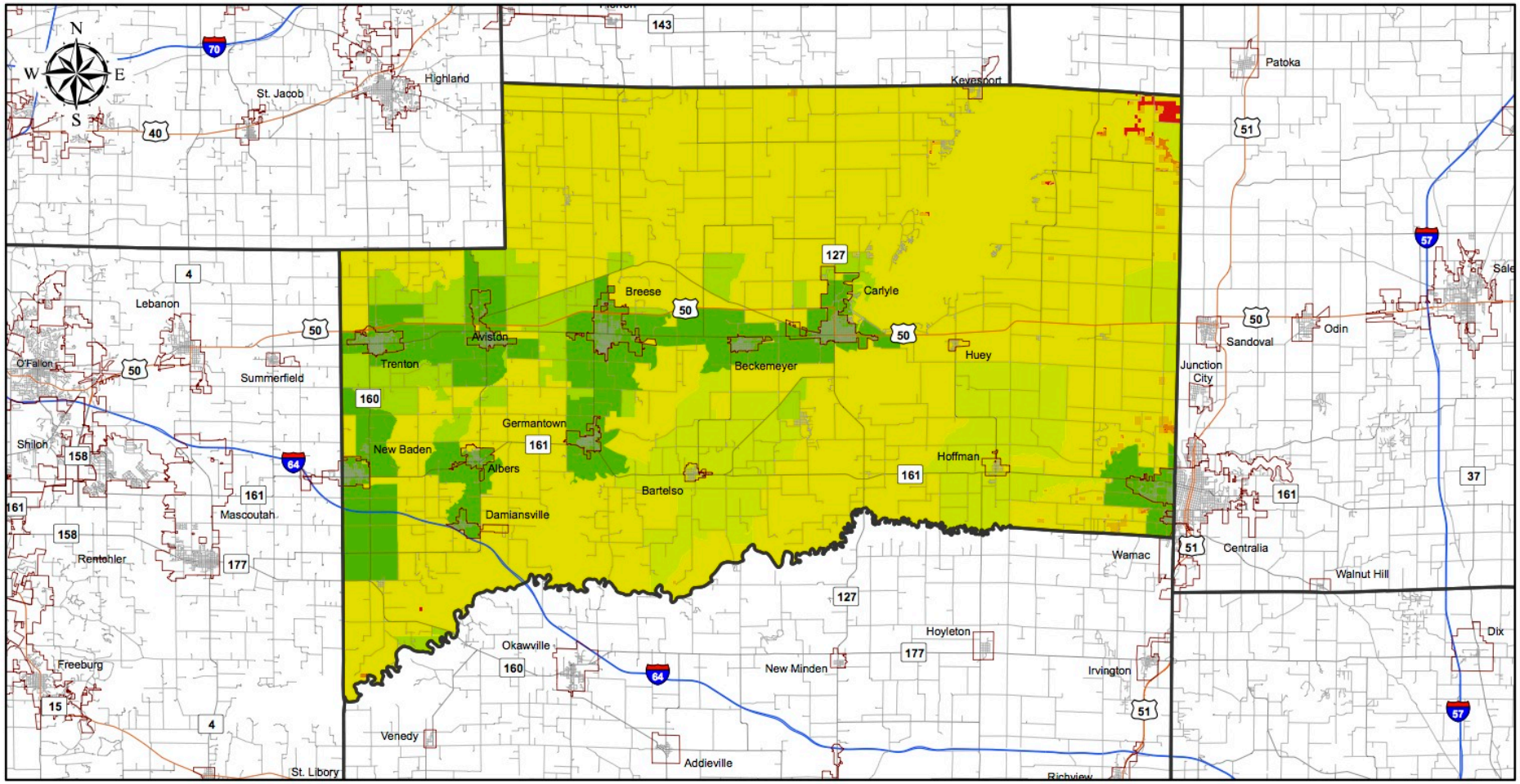
Clinton County

Round Four – Data Current as of June 30, 2011



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broadbandillinois.org

0 6 12 Miles

Partnership for a Connected Illinois - February 17, 2012

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Jersey County

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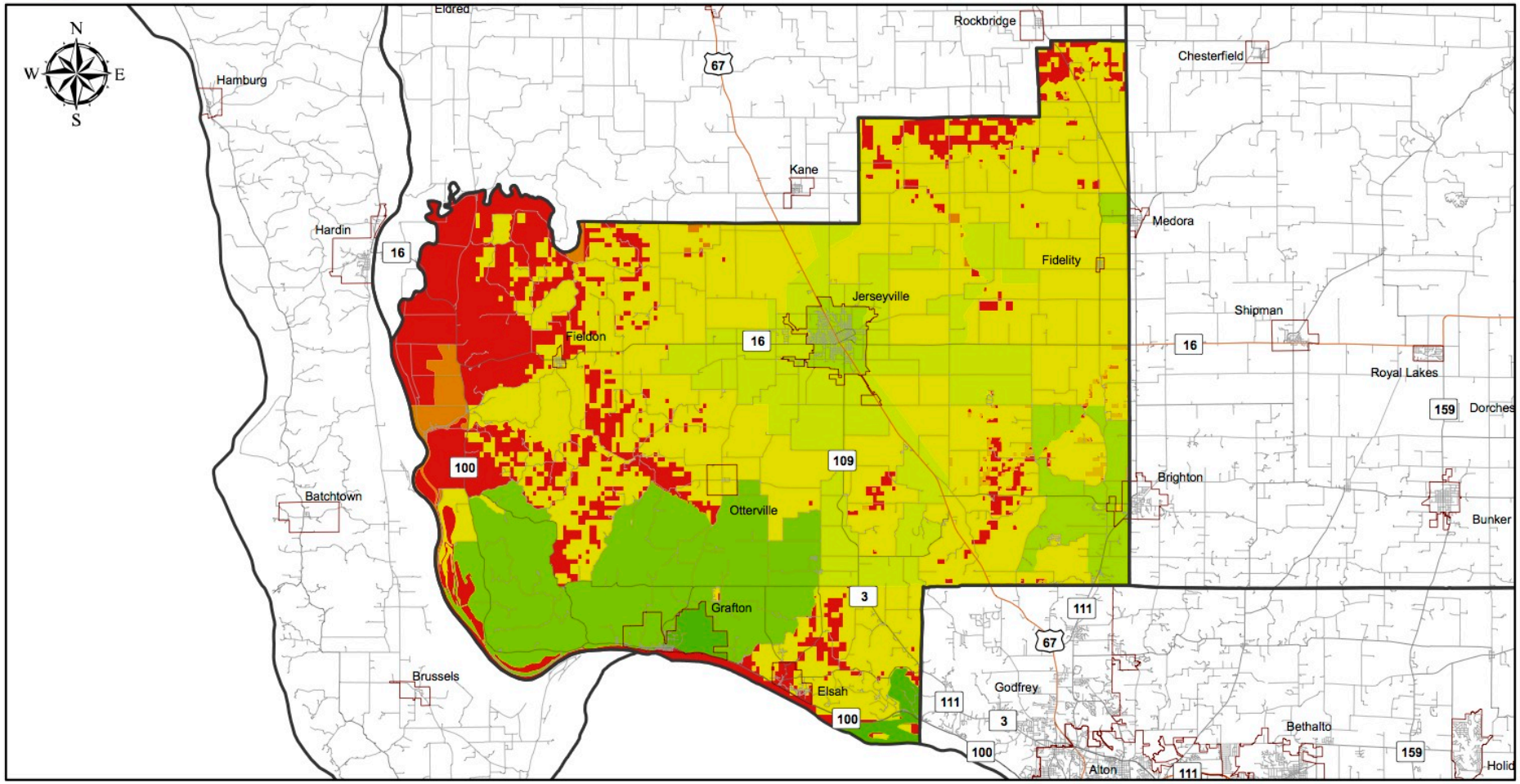

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broadbandillinois.org

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Partnership for a Connected Illinois - February 17, 2012

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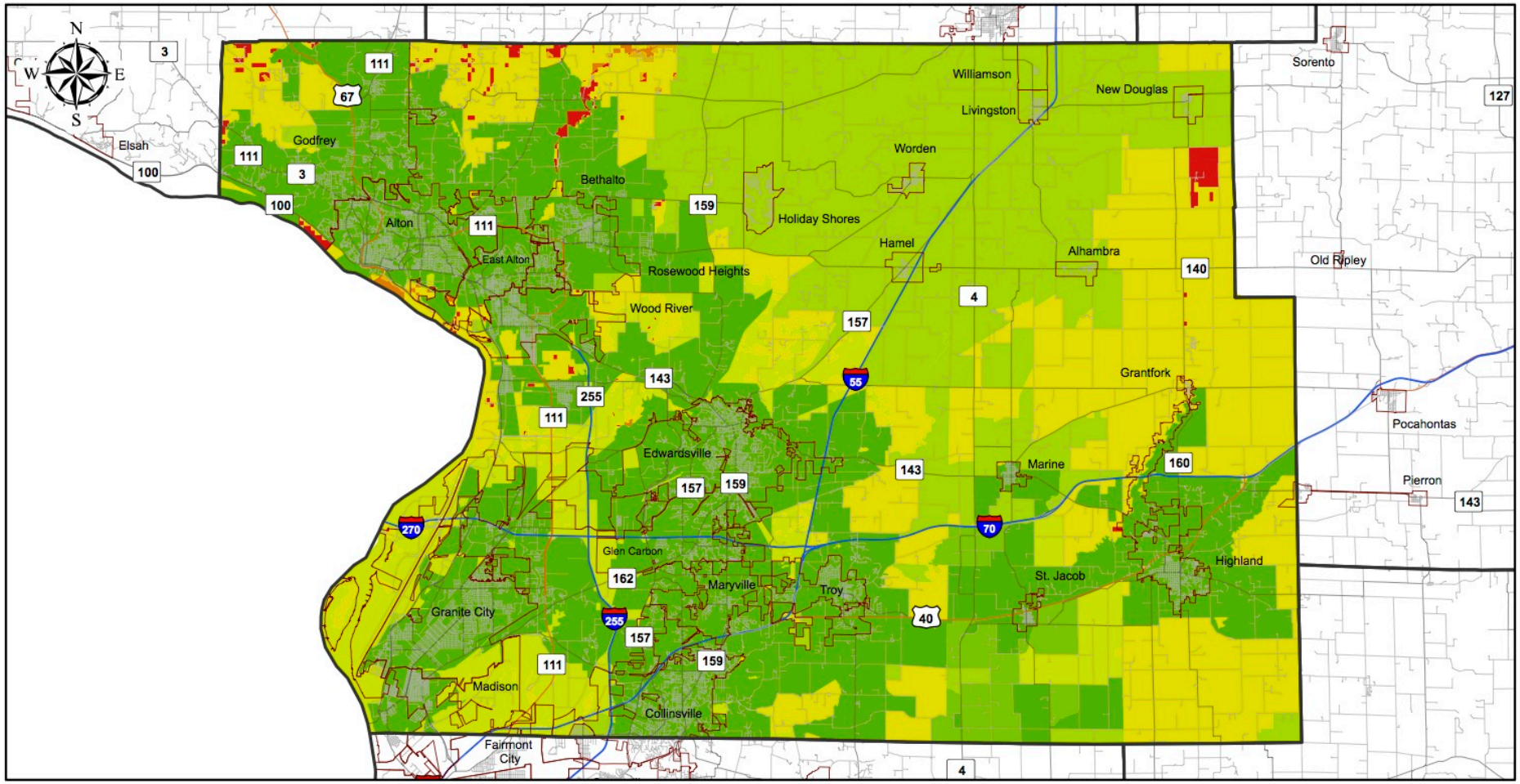
Madison County

Round Four – Data Current as of June 30, 2011



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Monroe County

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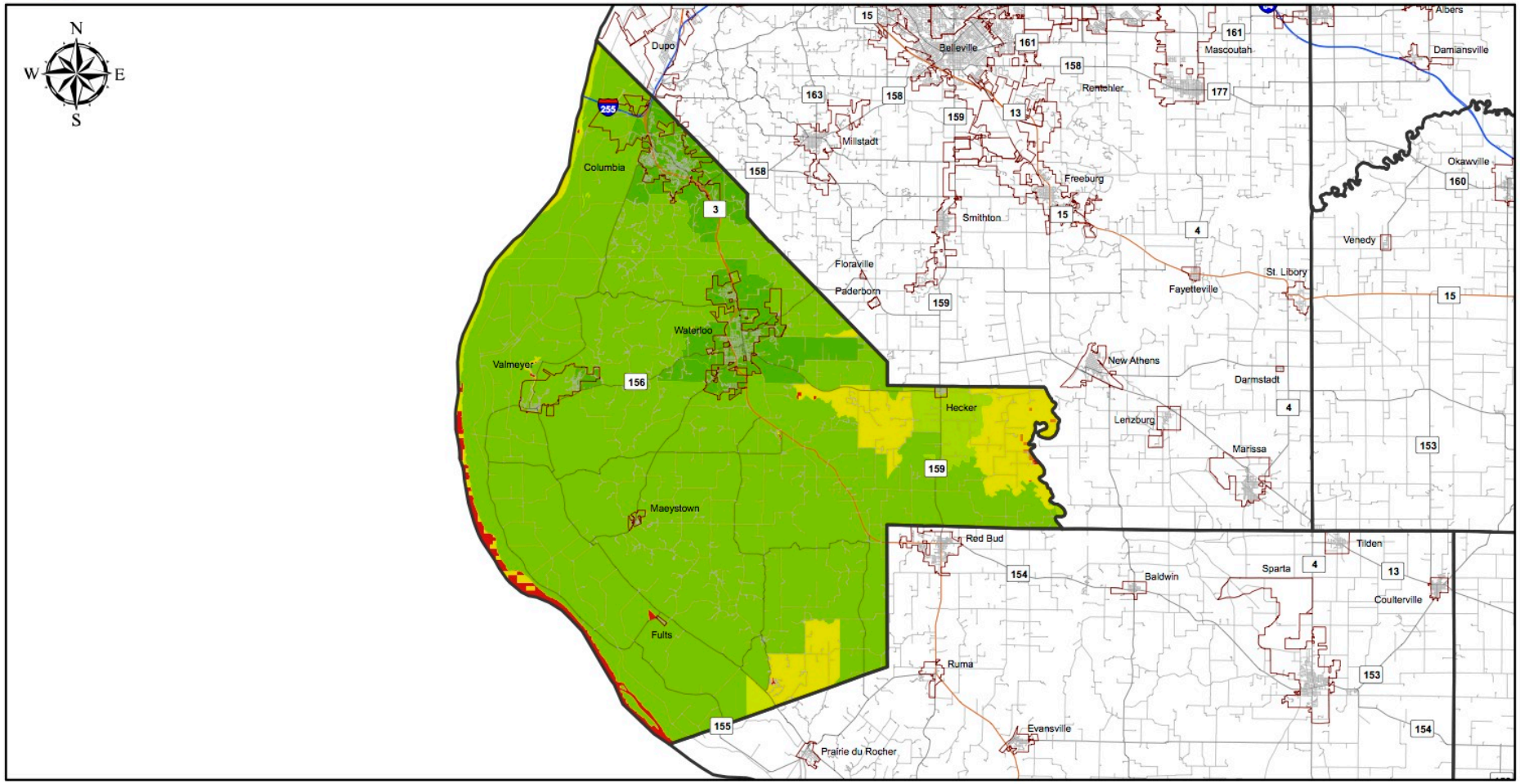

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0 7.5 15 Miles

Partnership for a Connected Illinois - February 17, 2012

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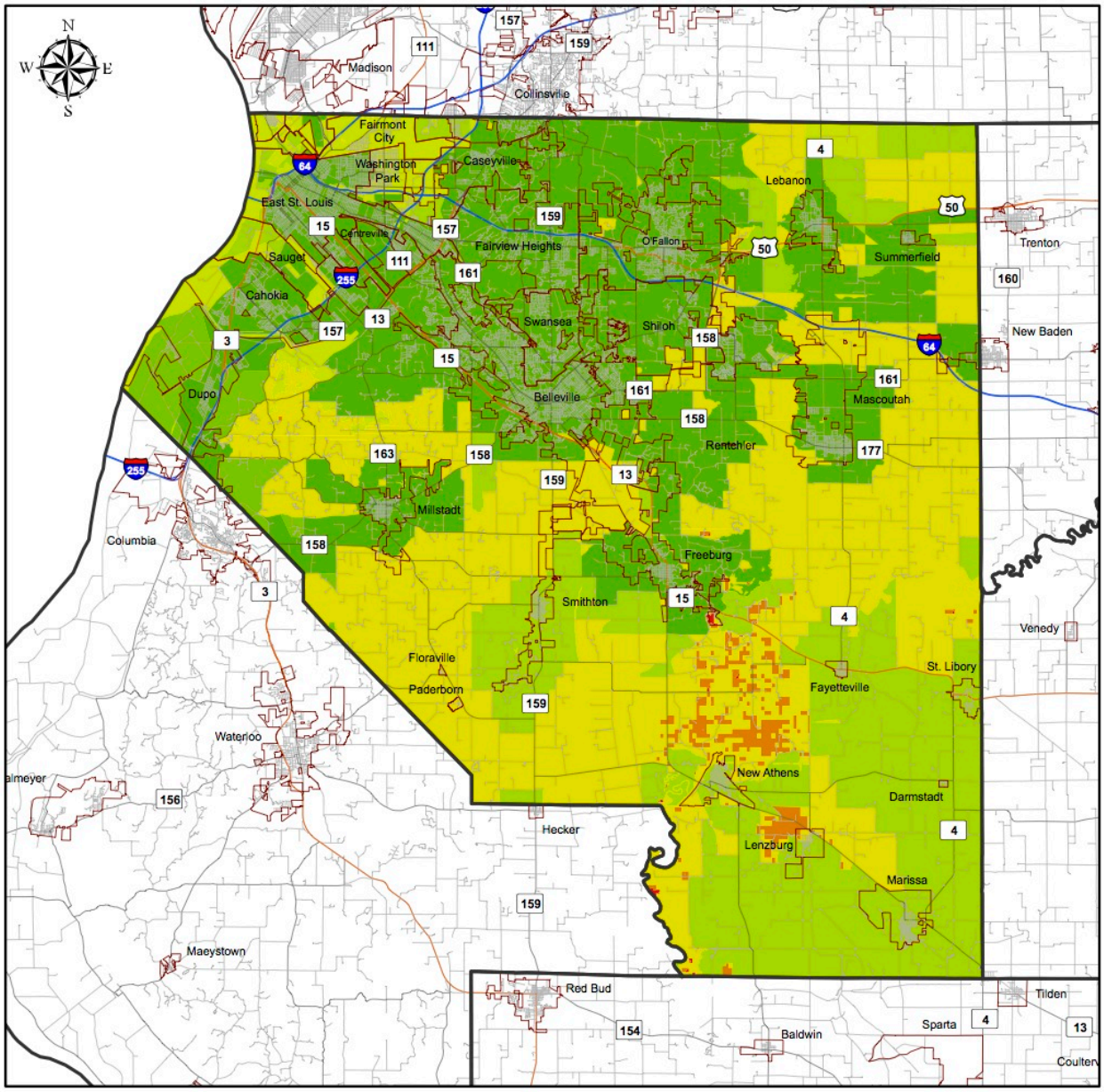
St. Clair County

Round Four – Data Current as of June 30, 2011



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Partnership for a Connected Illinois - February 17, 2012

0 6 12 Miles

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Washington County

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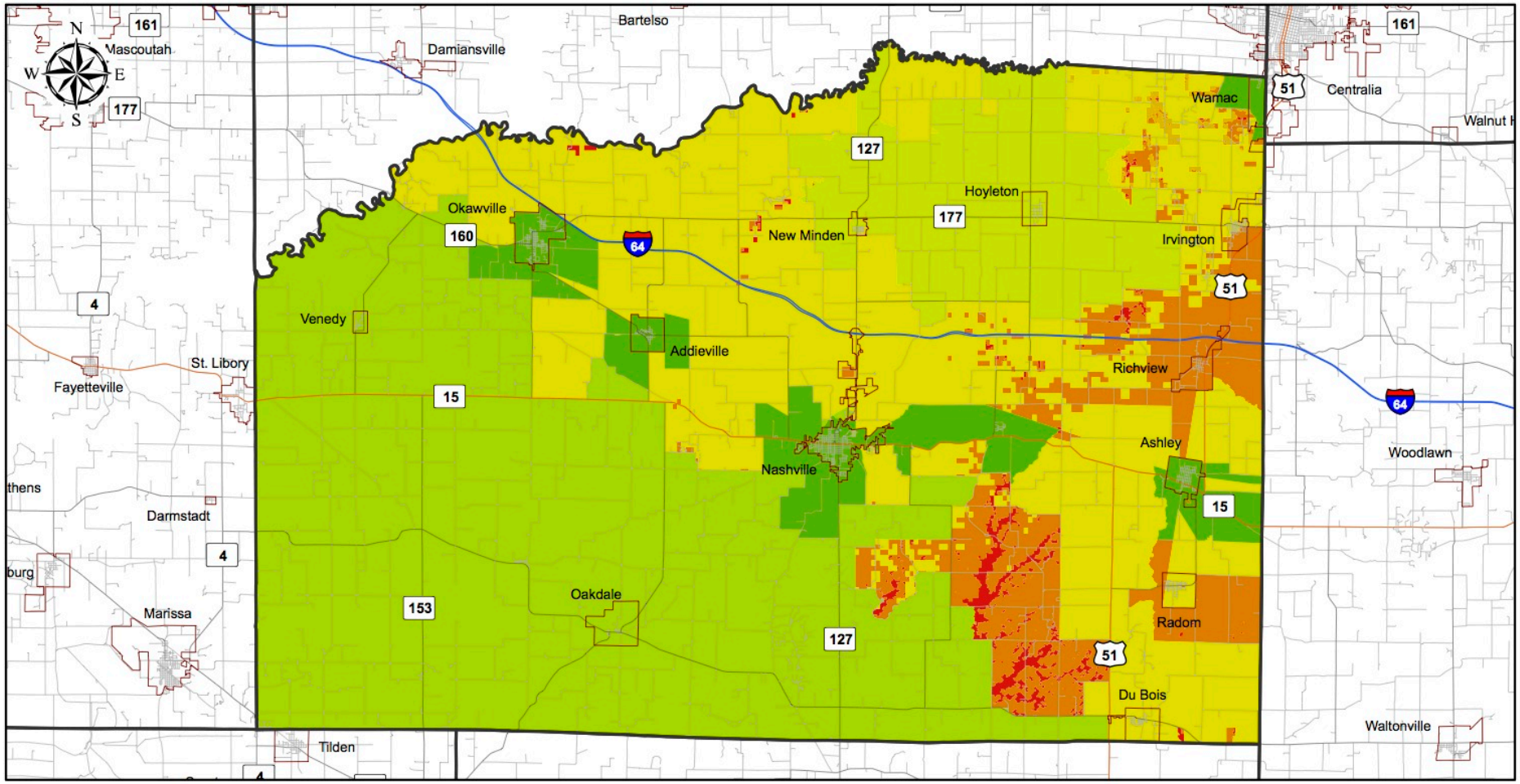

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0 5 10 Miles

Partnership for a Connected Illinois - February 17, 2012

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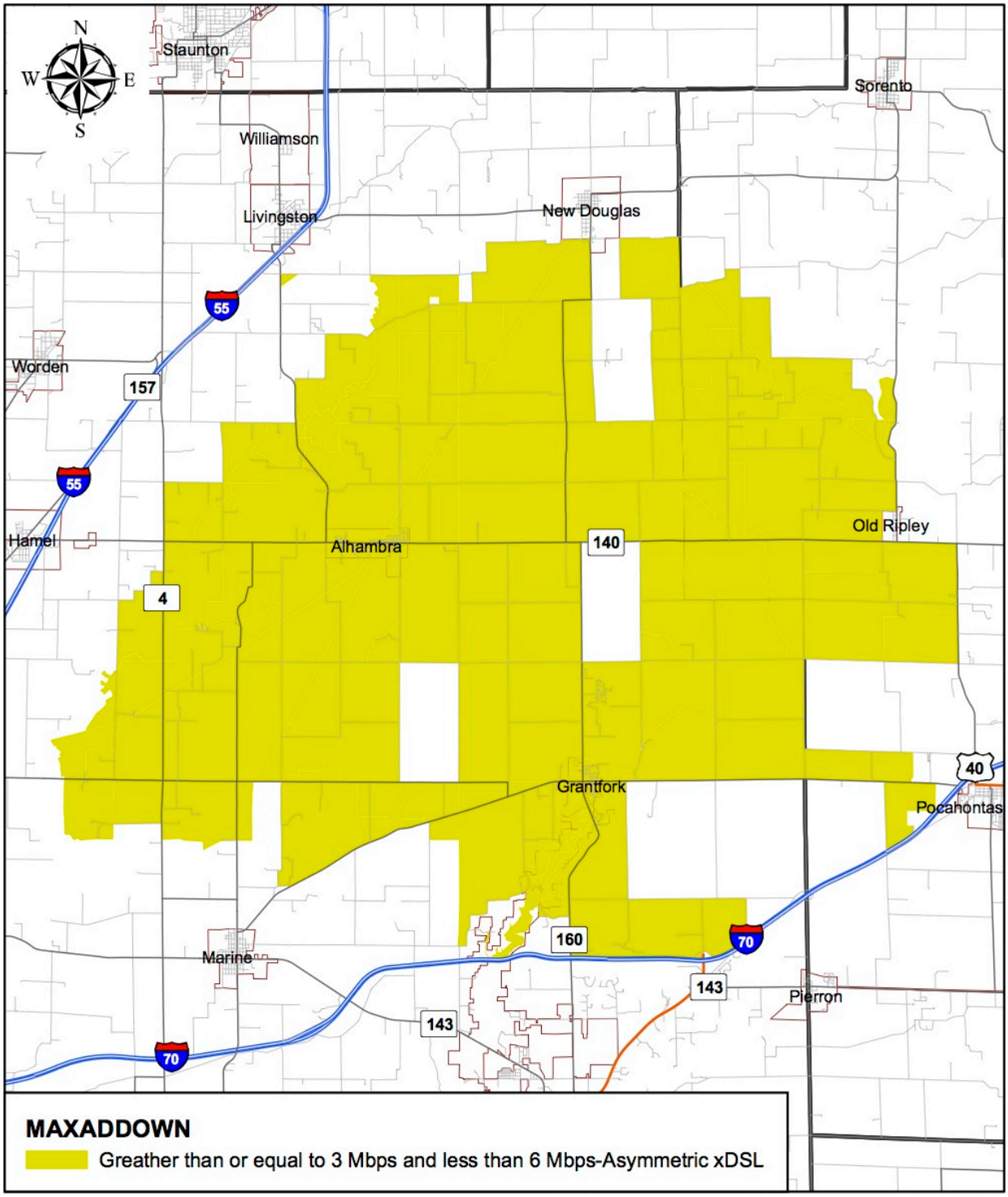
PROVNAME	Tech	Bond	Calhoun	Clinton	Jersey	Madison	Monroe	St. Clair	Washington
A-G Long Distance, Inc.	DSL	x				x			
AT&T Mobility	Mobile	x	x	x	x	x	x	x	x
Cass Communications Management	Cable				x				
Charter Communications	Cable			x	x	x	x	x	x
Clearwave Communications	DSL							x	x
Egyptian Internet Service	Wireless			x			x	x	x
Egyptian Telephone Cooperative	DSL			x			x	x	x
Frontier Communications	DSL	x	x	x	x	x	x	x	x
Grafton Telephone Company	DSL		x		x				
Harrisonville Telephone Company	DSL						x	x	
Harrisonville Telephone Company	Fiber						x		
Harrisonville Telephone Company	Wireless						x	x	x
Hofnet Communications	Wireless	x							
Home Telephone Co.	DSL					x		x	
Illinois Bell Telephone Company	DSL	x		x	x	x	x	x	x
Illinois Rural Electric Cooperative	Wireless		x		x				
KeyOn Communications	Wireless					x			
Leap Wireless International	Mobile			x	x	x	x	x	
Madison Communications Company	Cable					x			
Madison Telephone Company, Inc.	DSL					x			
Mediacom Illinois LLC	Cable						x	x	x
Mount Vernon.net	Wireless								x
Netwitz Internet Services	Wireless			x					x
Norcom 2000	Wireless			x				x	x
Rural Comm Internet	Wireless	x							
Sprint Nextel	Mobile	x	x	x	x	x	x	x	x
T-Mobile	Mobile	x		x	x	x	x	x	x
Telecommunications Management	Cable	x						x	
Tincans Wireless	Wireless	x		x					
Verizon Communications	Mobile	x		x	x	x	x	x	x
Wisper ISP	Wireless	x	x	x	x	x	x	x	x

Alhambra Grantfork Telephone Company

Round Four – Data Current as of June 30, 2011



Partnership for a Connected Illinois - February 09, 2012

0 4 8 Miles

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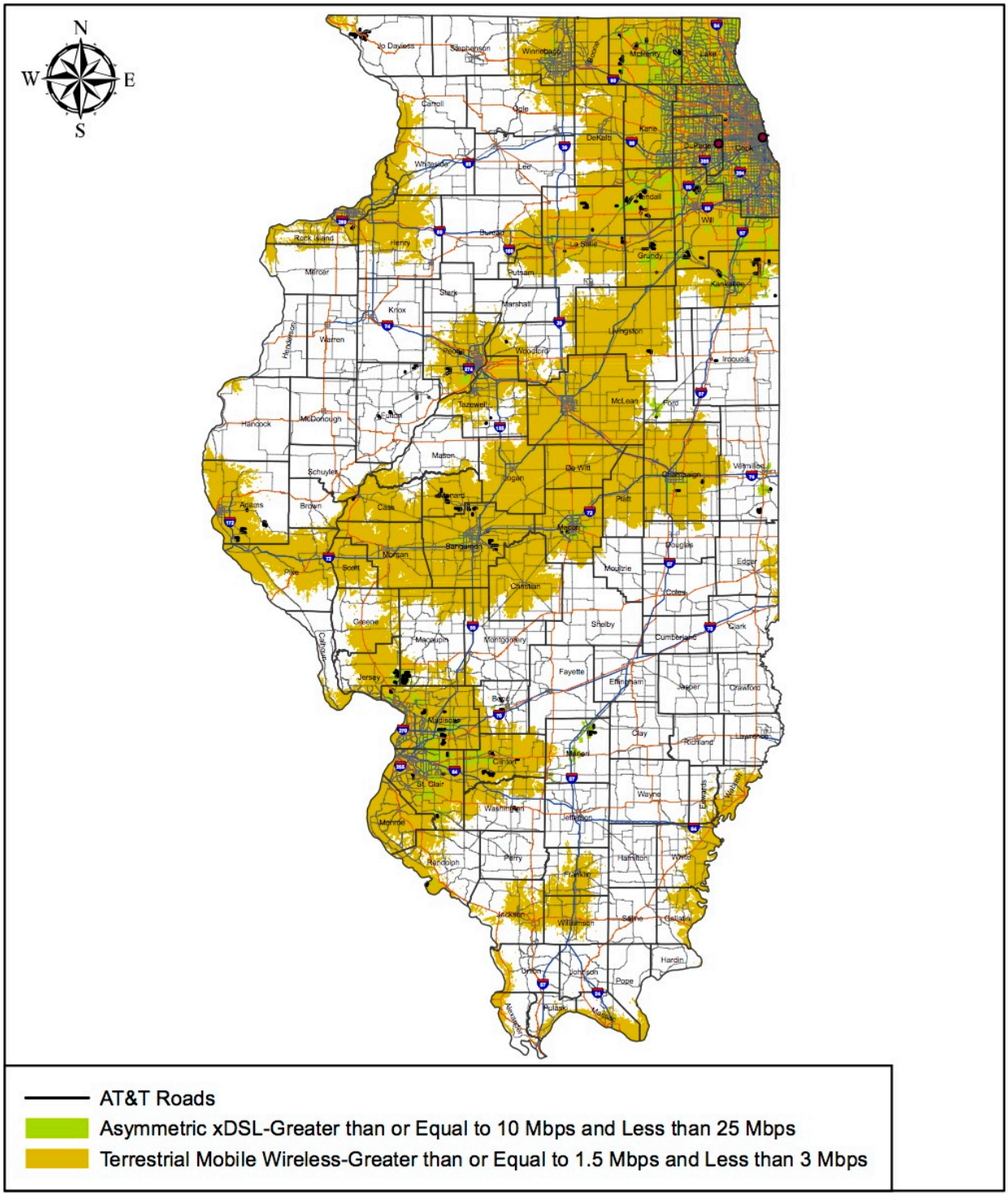
AT&T

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - March 13, 2012

0 70 140 Miles

broadbandillinois.org

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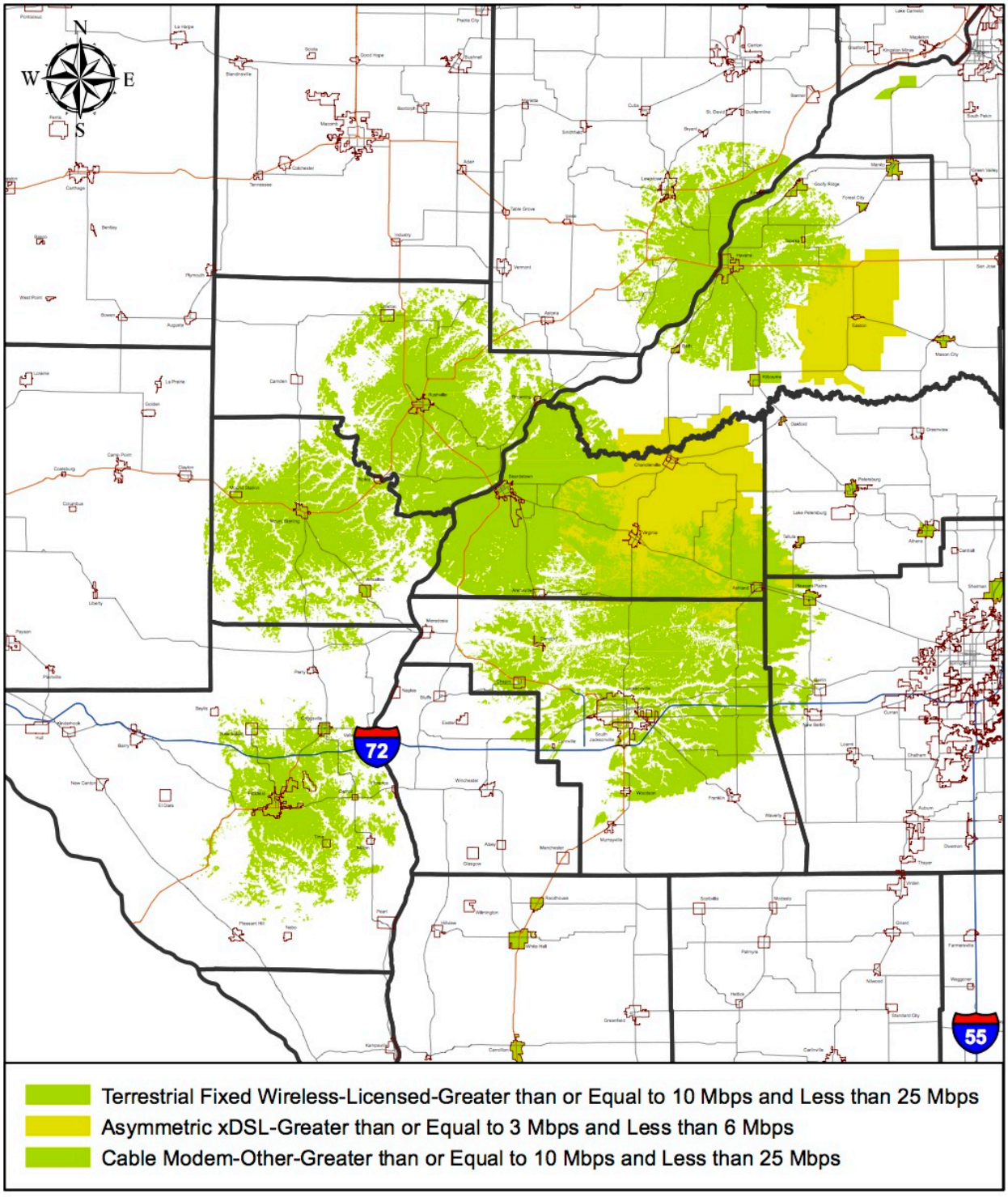
Cass Communications

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - March 15, 2012

0 10 20 Miles

broadbandillinois.org

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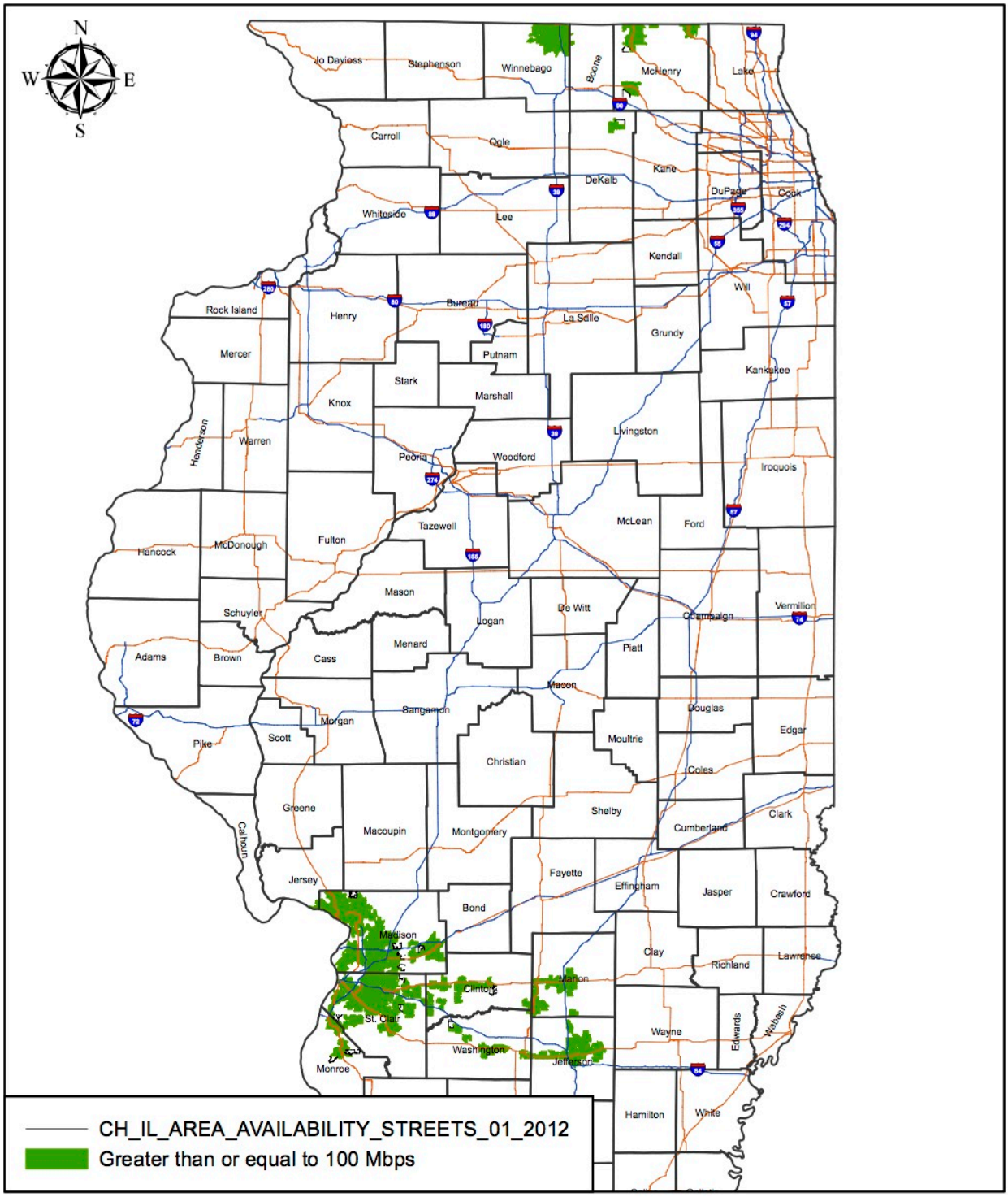
Charter Communications Inc.

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - February 22, 2012

0 50 100 Miles

broadbandillinois.org

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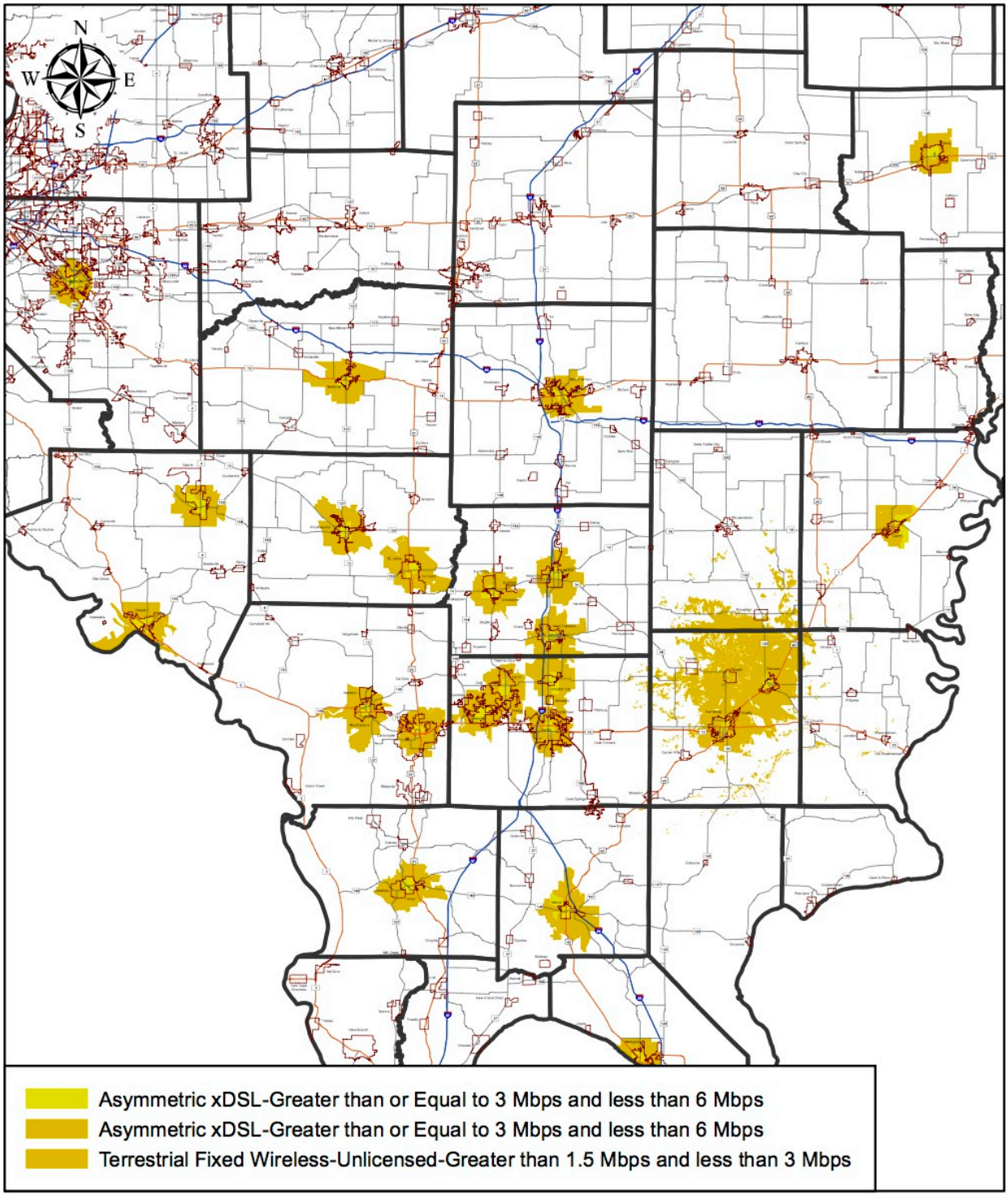
Clearwave Communications, LLC

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - March 13, 2012

0 20 40 Miles

broadbandillinois.org

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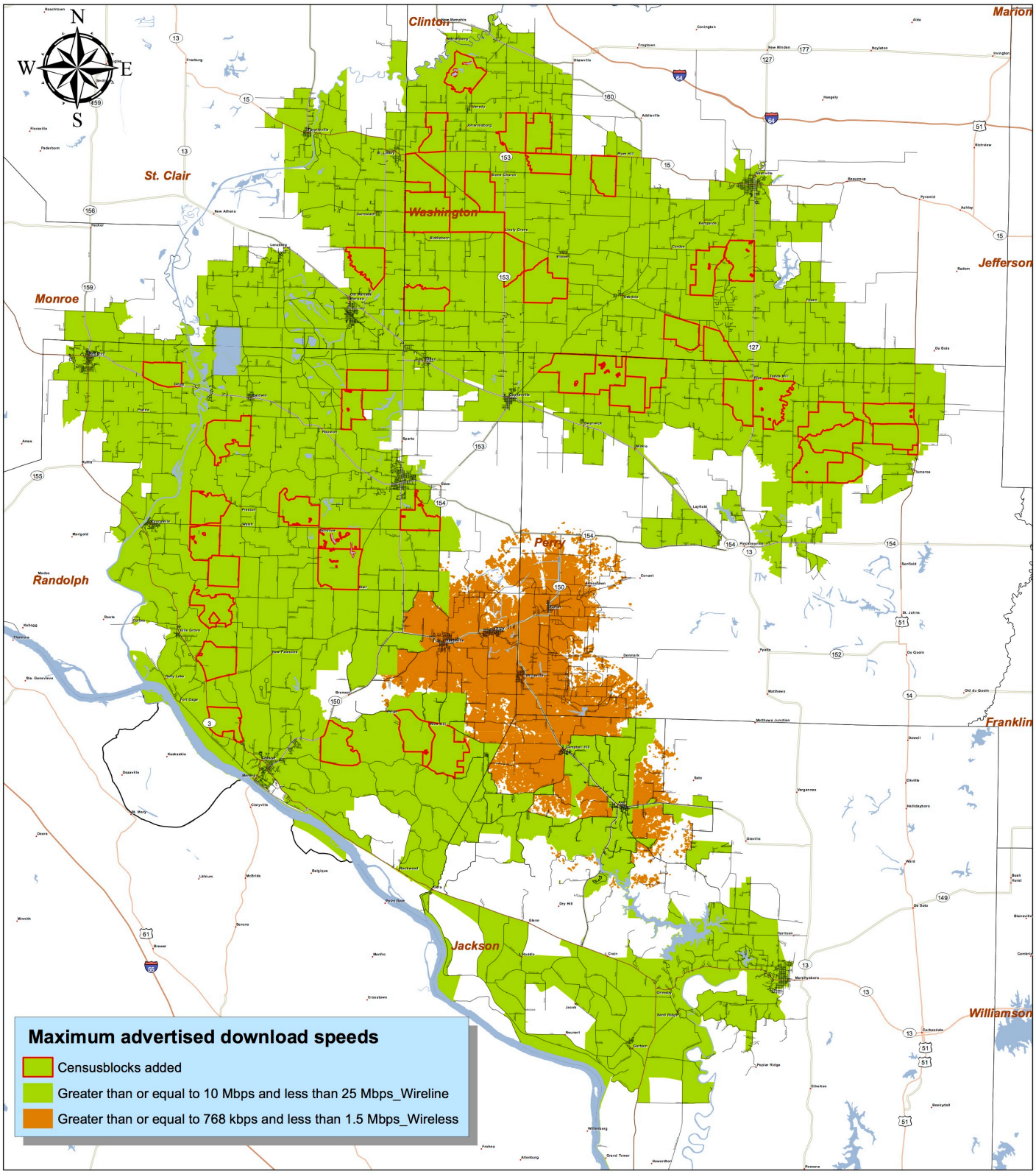
Egyptian Internet Service



broadbandillinois.org

This map was created by Ruben Clark,GISP Partnership for a Connected Illinois

Data Verification Map: **EDITS MADE 8-23-2011**

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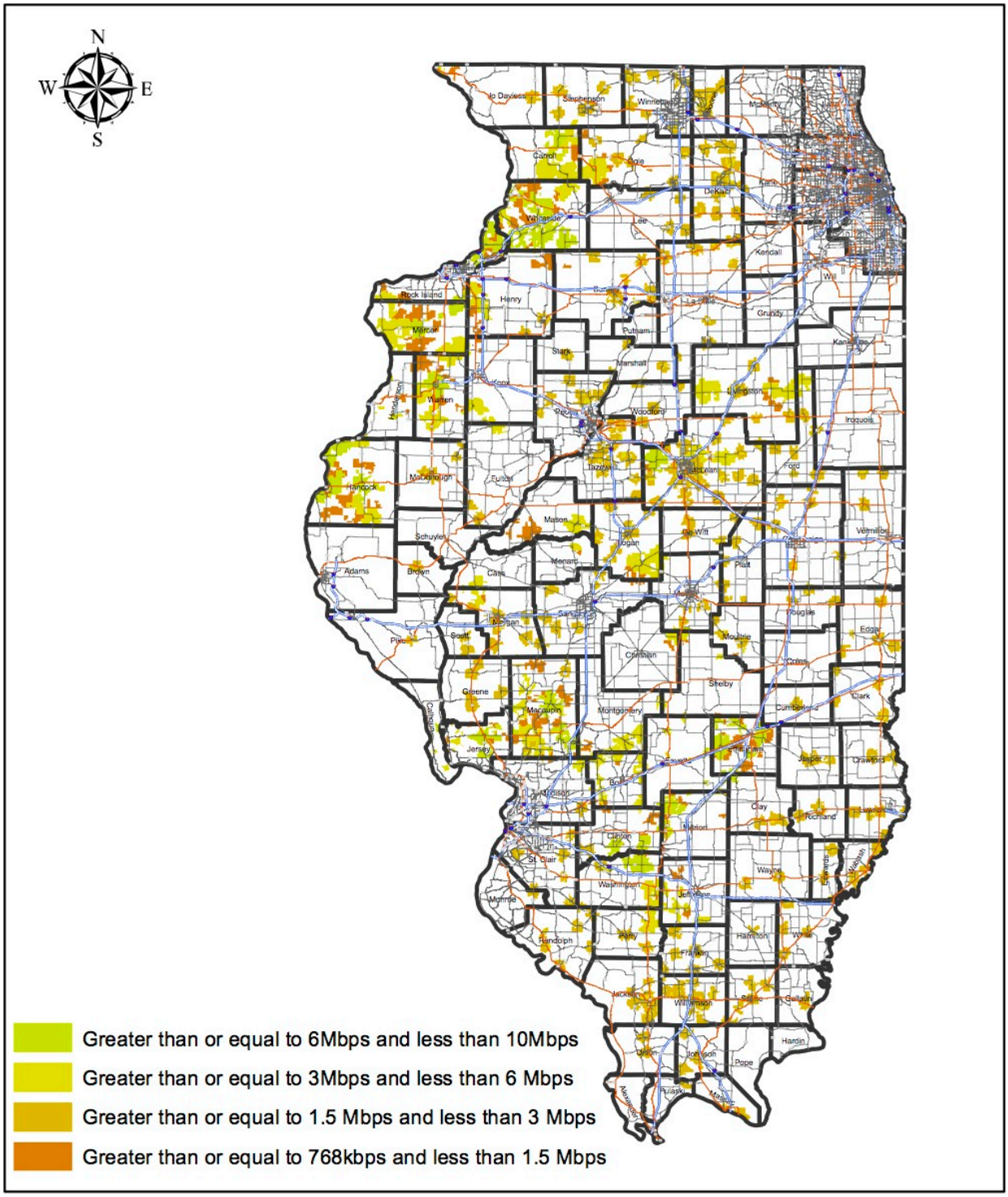
Frontier Communications

Round Four – Data Current as of June 30, 2011



Partnership for a Connected Illinois - February 09, 2012

0 50 100 Miles

broadbandillinois.org

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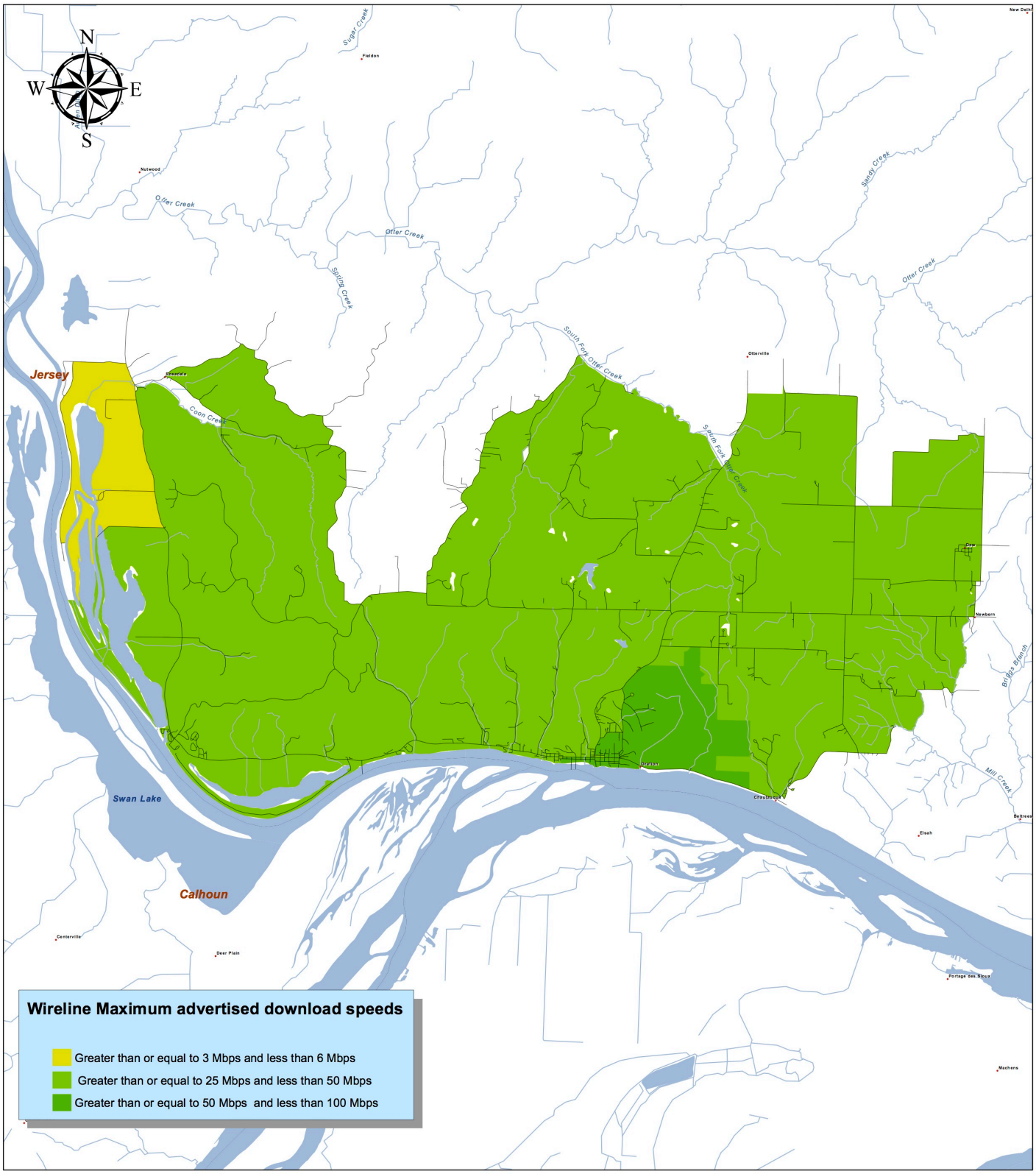
Grafton Telephone Company



broadbandillinois.org

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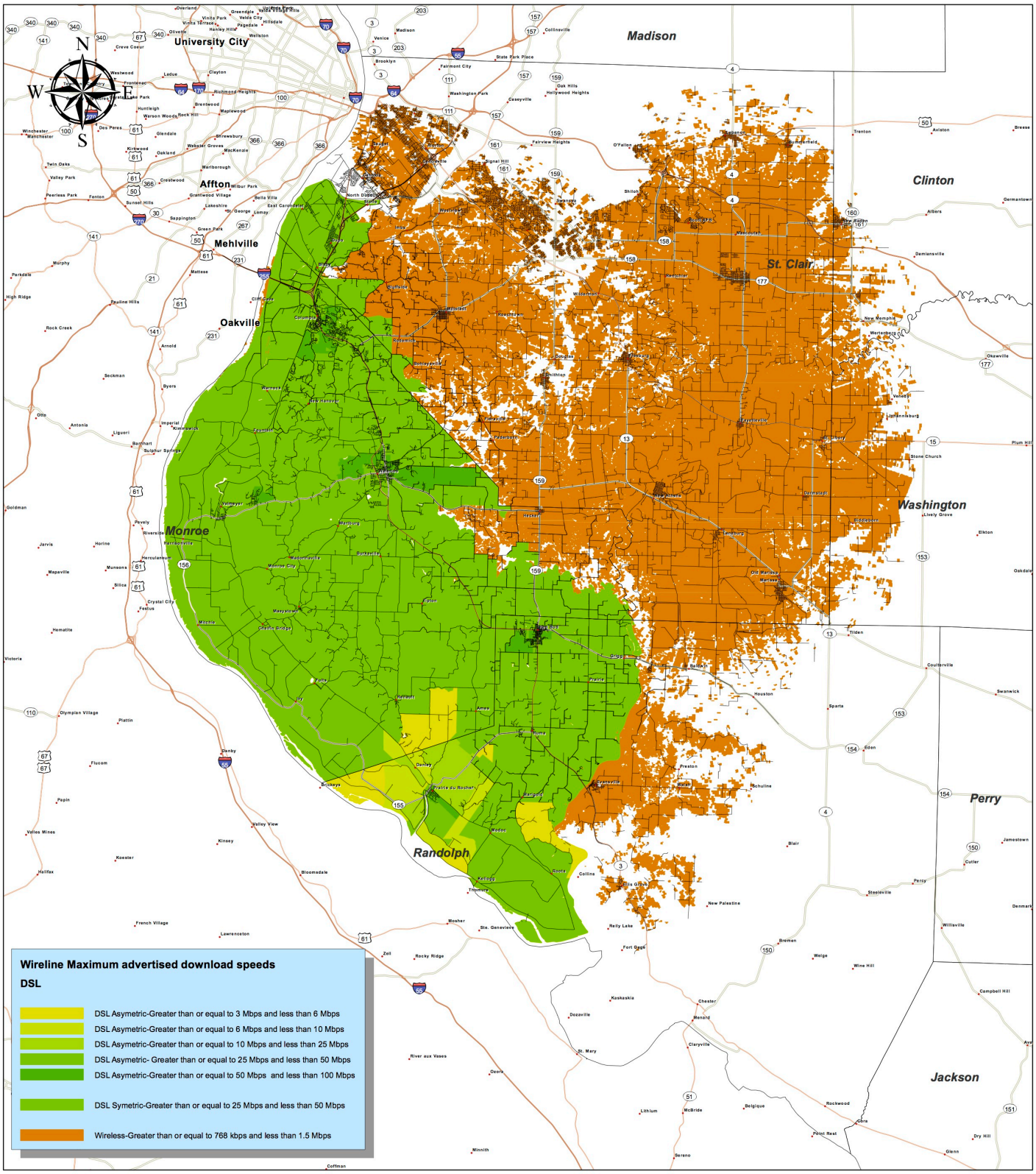
Data Verification Map

Harrisonville Telephone Company



broadbandillinois.org

DISCLAIMER
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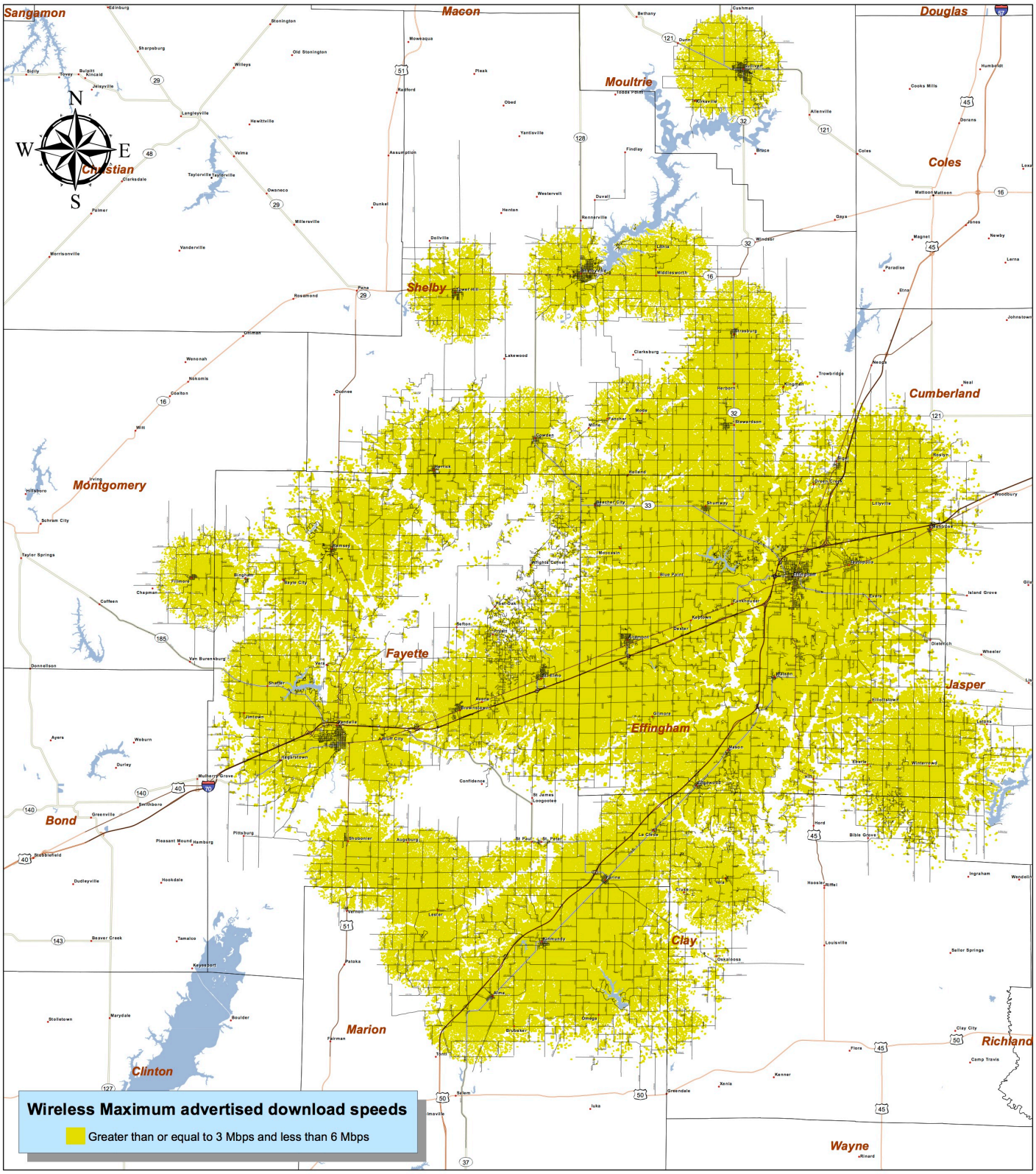
This map was created by Ruben Clark,GISP Partnership for a Connected Illinois

Data Verification Map

Hofnet Communications



broadbandillinois.org

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Data Verification Map

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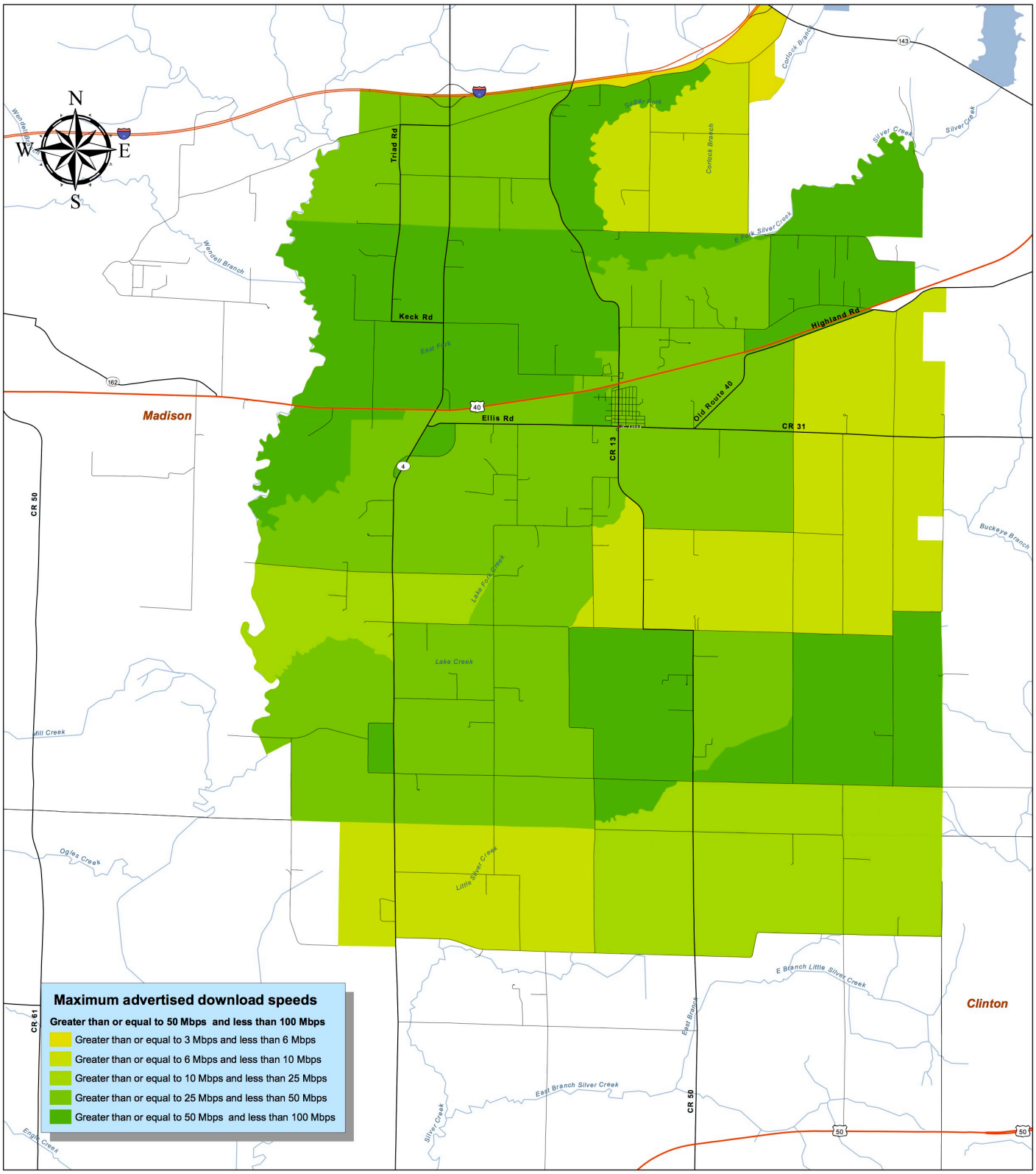
Home Telephone Company



broadbandillinois.org

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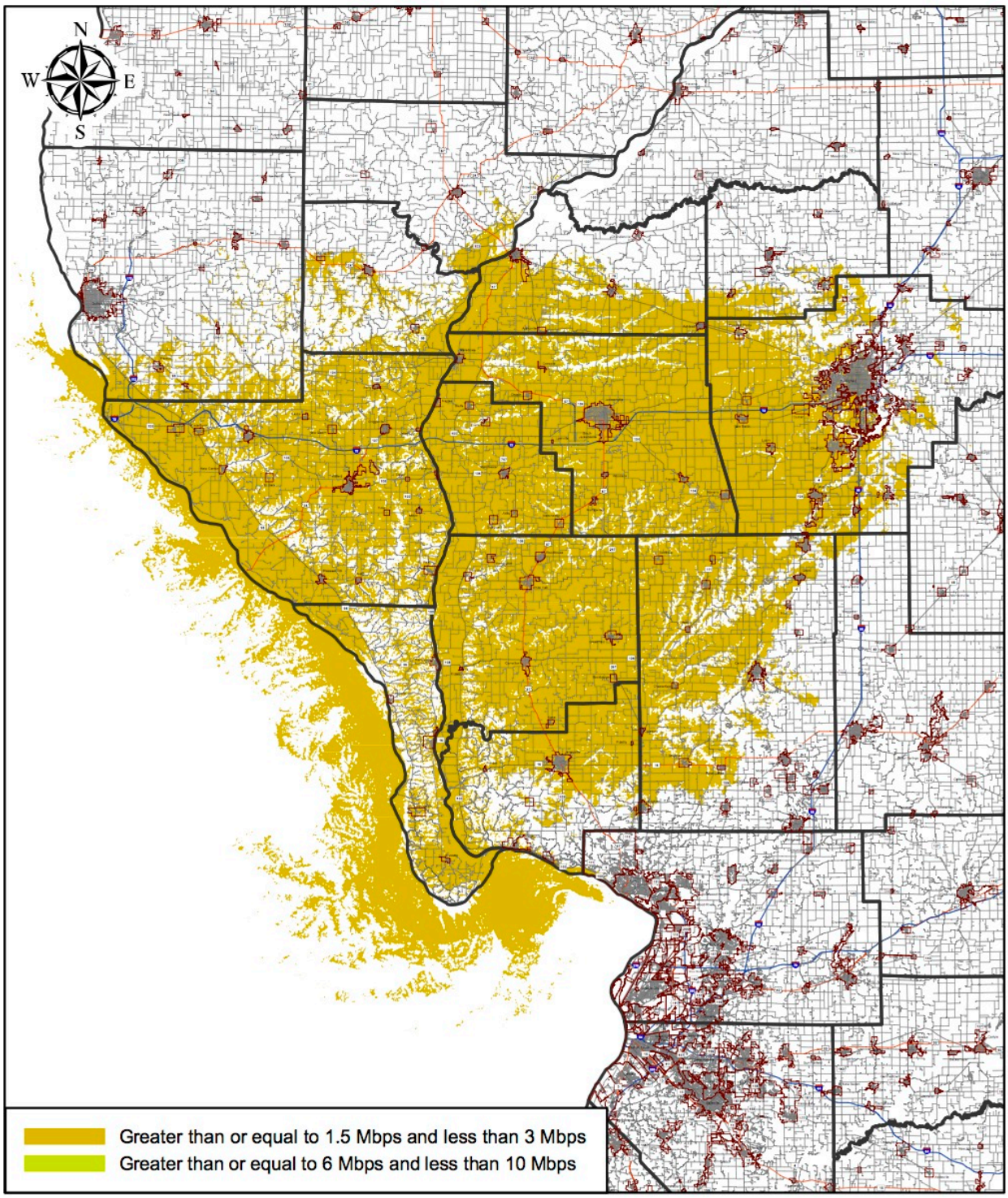
Data Verification Map

Illionis Rural Electric Co-op Wireless

Round Four – Data Current as of June 30, 2011



Partnership for a Connected Illinois - February 21, 2012

0 20 40 Miles

broadbandillinois.org

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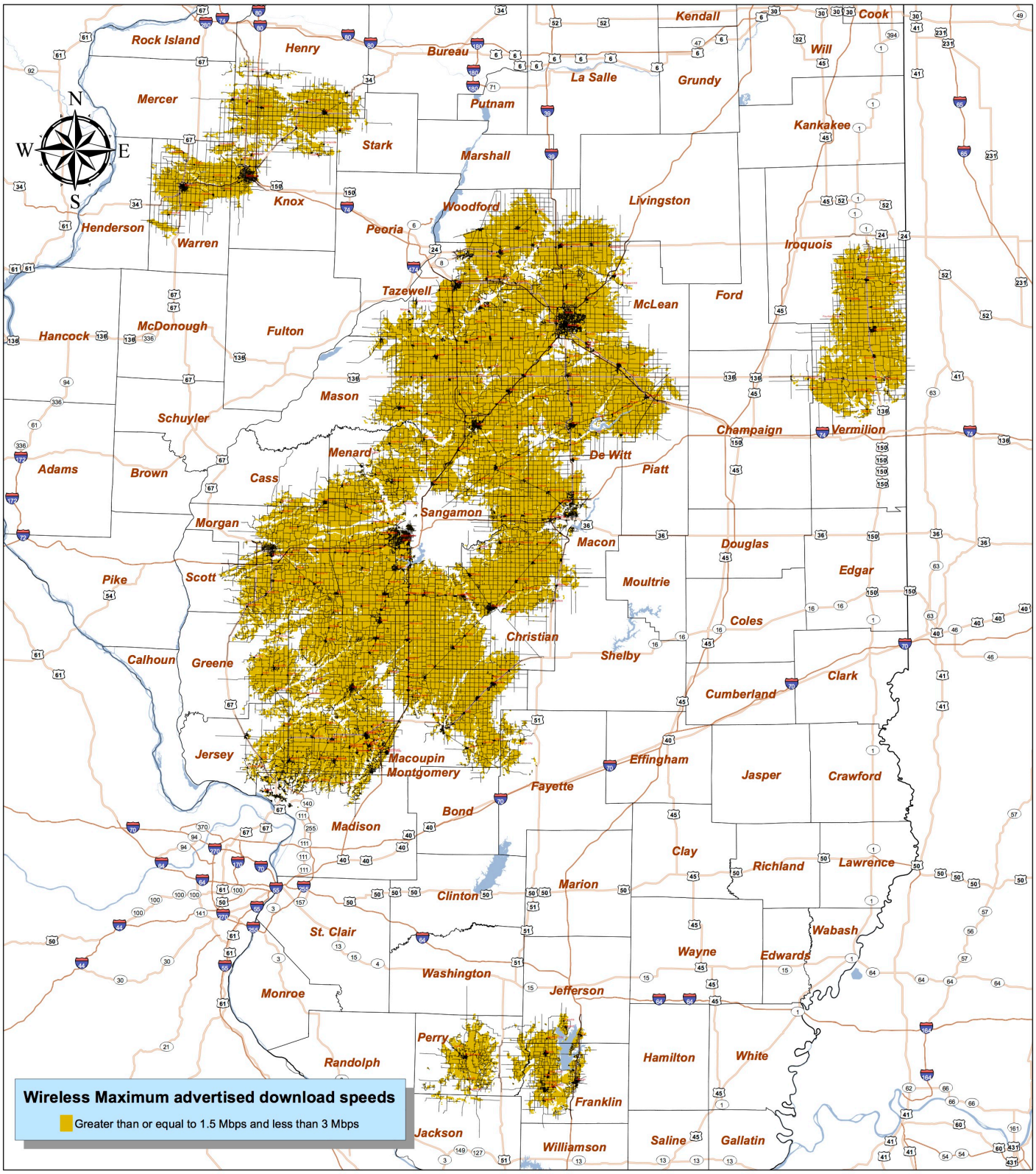
KeyOn Communications, Inc



broadbandillinois.org

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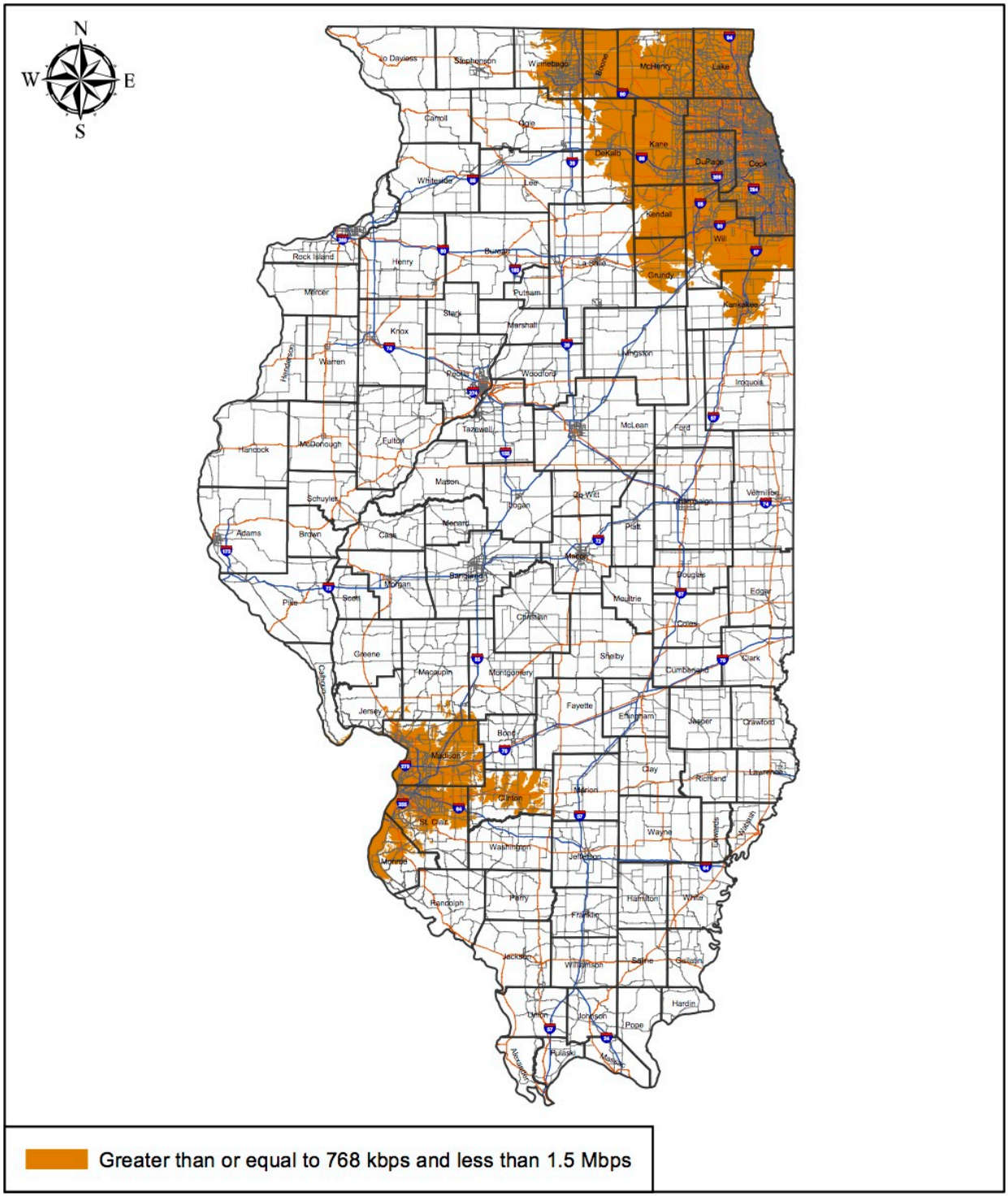
This map was created by Ruben Clark,GISP Partnership for a Connected Illinois

Data Verification Map

Leap Wireless International, Inc.
Cricket Communications, Inc.
Round Five – Data Current as of December 31, 2011



Greater than or equal to 768 kbps and less than 1.5 Mbps

Partnership for a Connected Illinois - March 08, 2012

0 70 140 Miles

broadbandillinois.org

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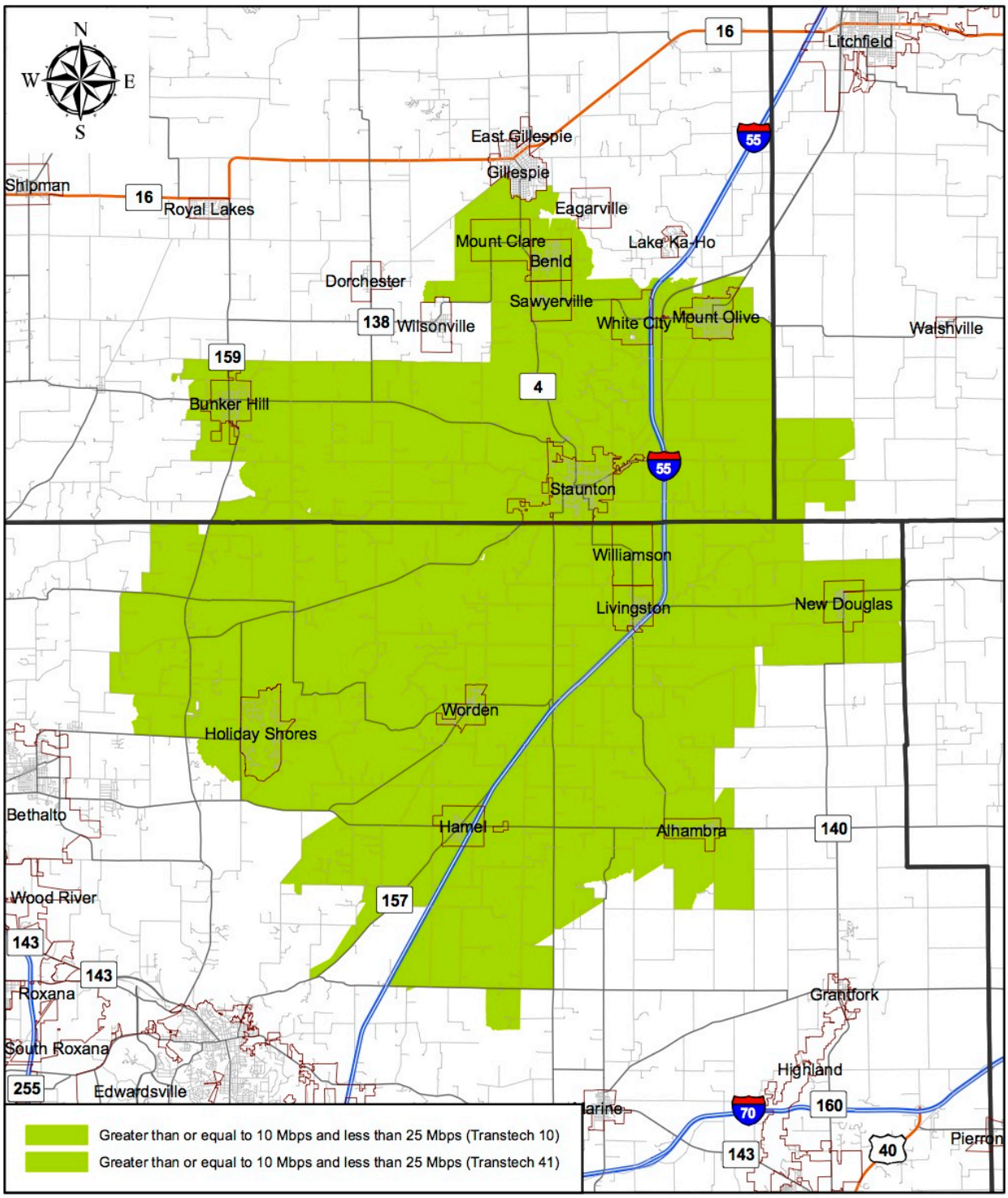
Madison Telephone Company, Inc.
Madison Communications Company, Inc.

Round Four – Data Current as of June 30, 2011



Partnership for a Connected Illinois - February 08, 2012

0 5 10 Miles

broadbandillinois.org

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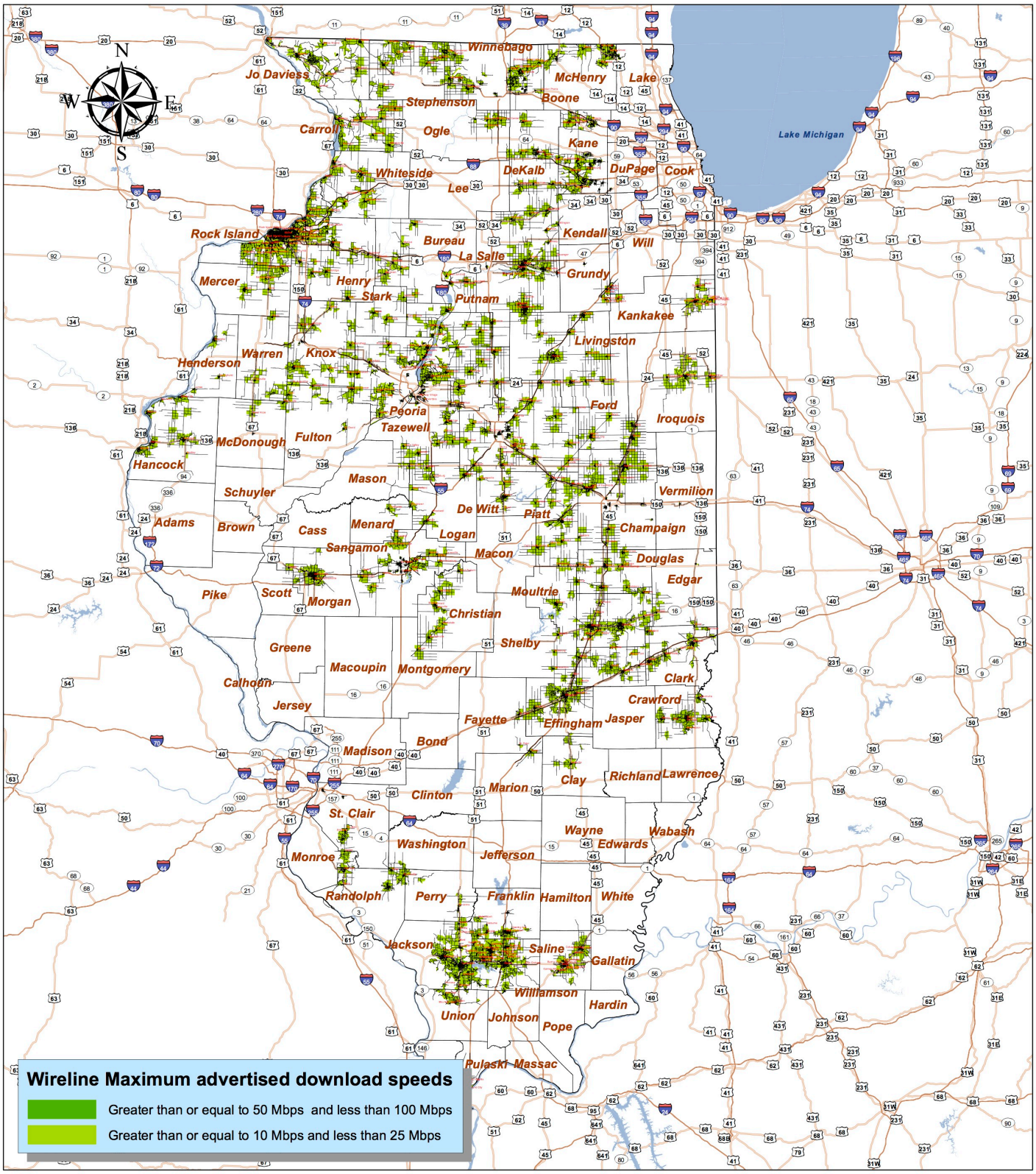
Mediacom Communications Corporation



Wireline Maximum advertised download speeds

- Greater than or equal to 50 Mbps and less than 100 Mbps
- Greater than or equal to 10 Mbps and less than 25 Mbps

broadbandillinois.org

0 25 50 100 Miles

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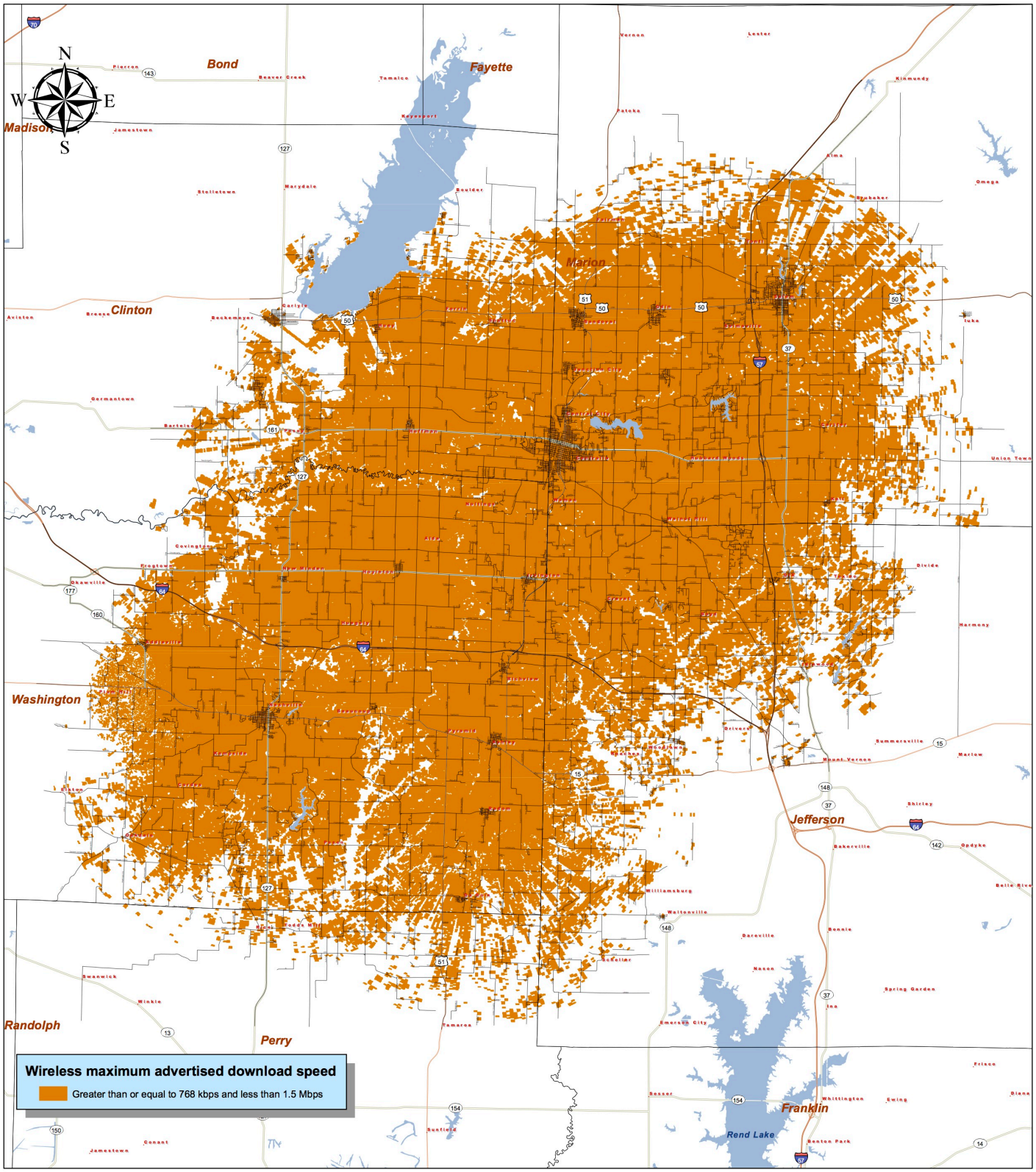
Data Verification Map -

Netwitz Internet Services, Inc.



0 3.5 7 14 Miles

broadbandillinois.org

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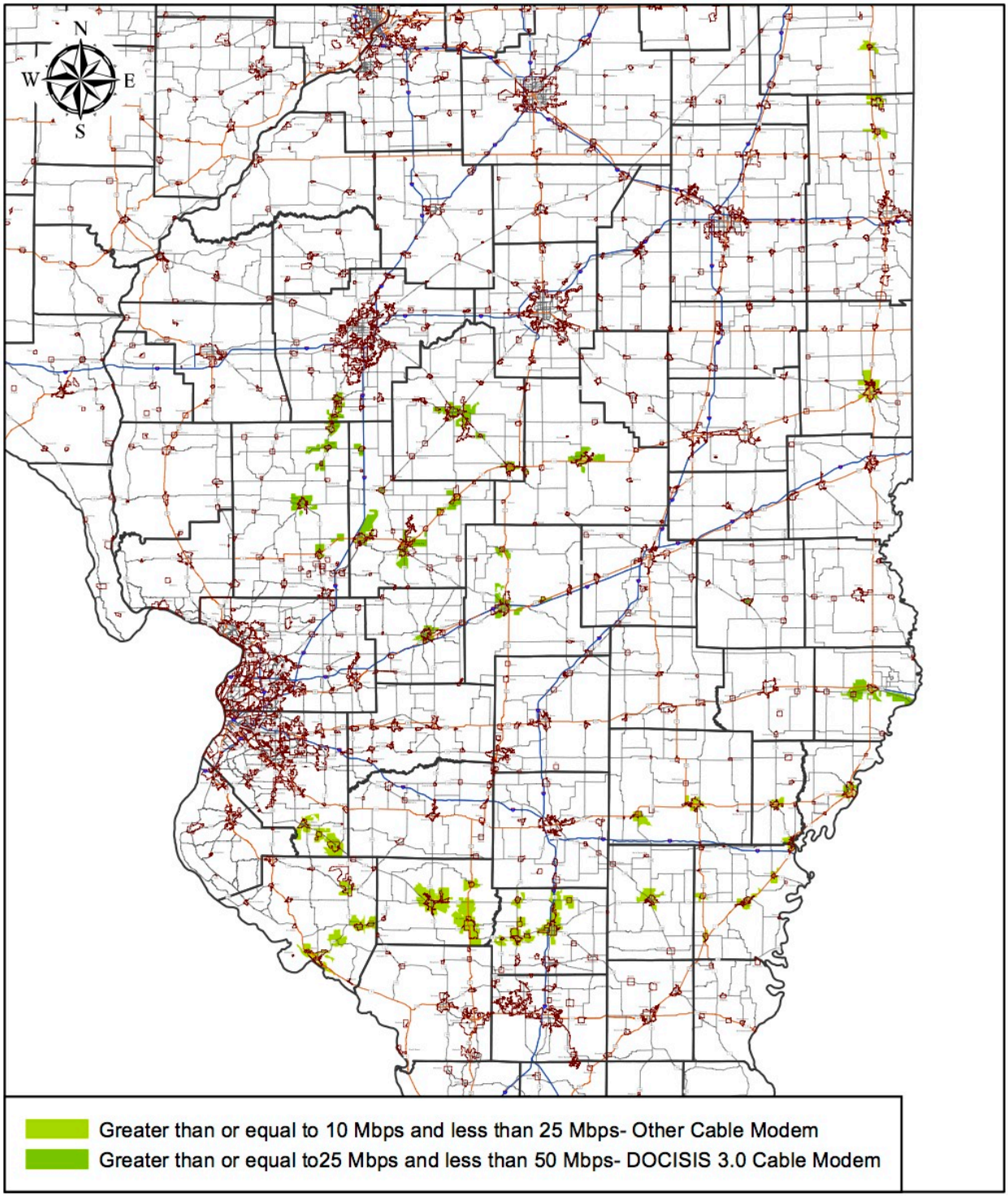
Data Verification Map -

Newwave Communications
Telecommunications Management, LLC

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - March 05, 2012

0 40 80 Miles

broadbandillinois.org

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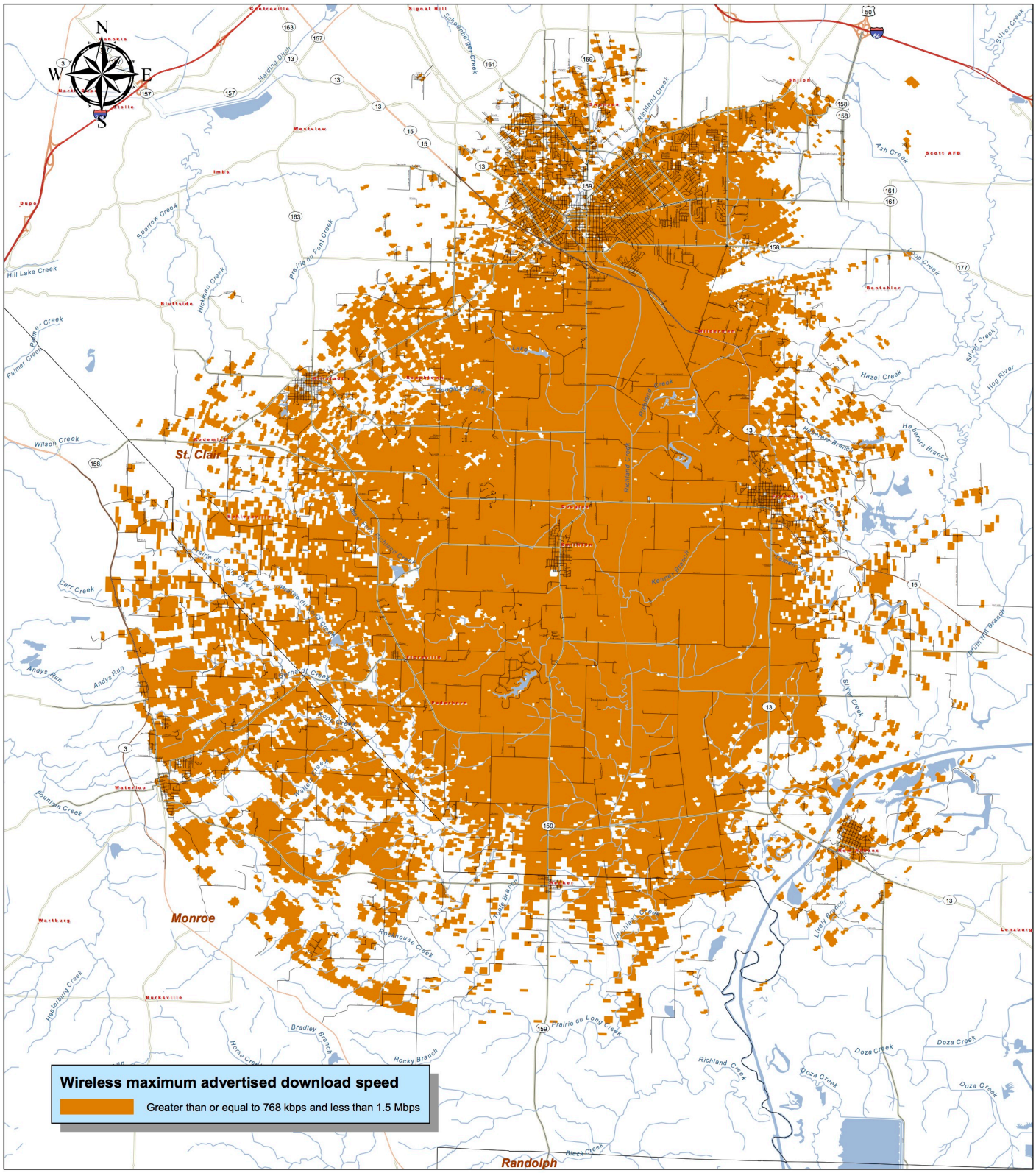
NORCOM 2000 INC



broadbandillinois.org

0 1.5 3 6 Miles

This map was created by Ruben Clark,GISP Partnership for a Connected Illinois

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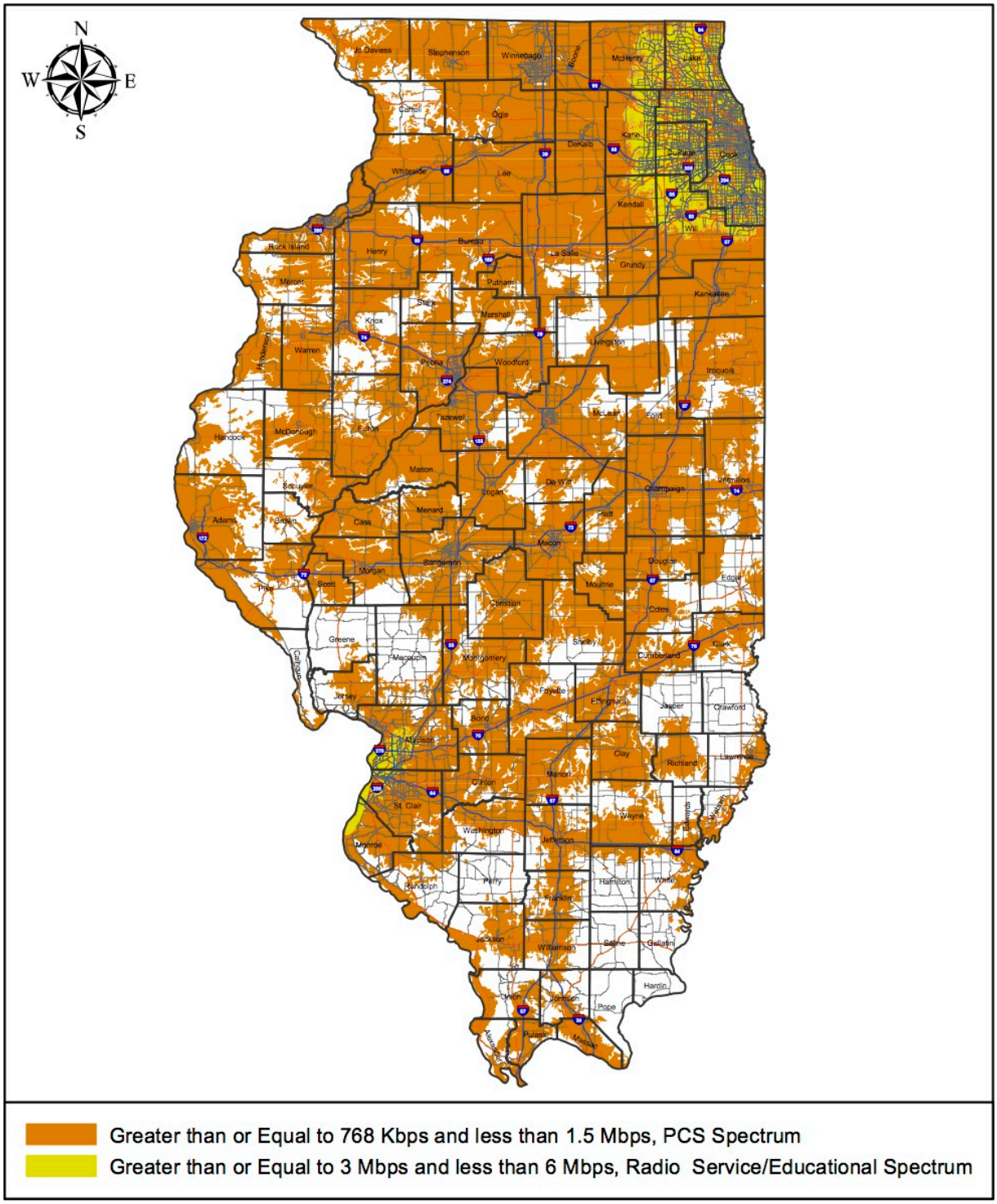
Data Verification Map -

Sprint Nextel Corporation

Round Five – Data Current as of December 31, 2011



Greater than or Equal to 768 Kbps and less than 1.5 Mbps, PCS Spectrum

Greater than or Equal to 3 Mbps and less than 6 Mbps, Radio Service/Educational Spectrum

Partnership for a Connected Illinois - February 29, 2012

0 60 120 Miles

broadbandillinois.org

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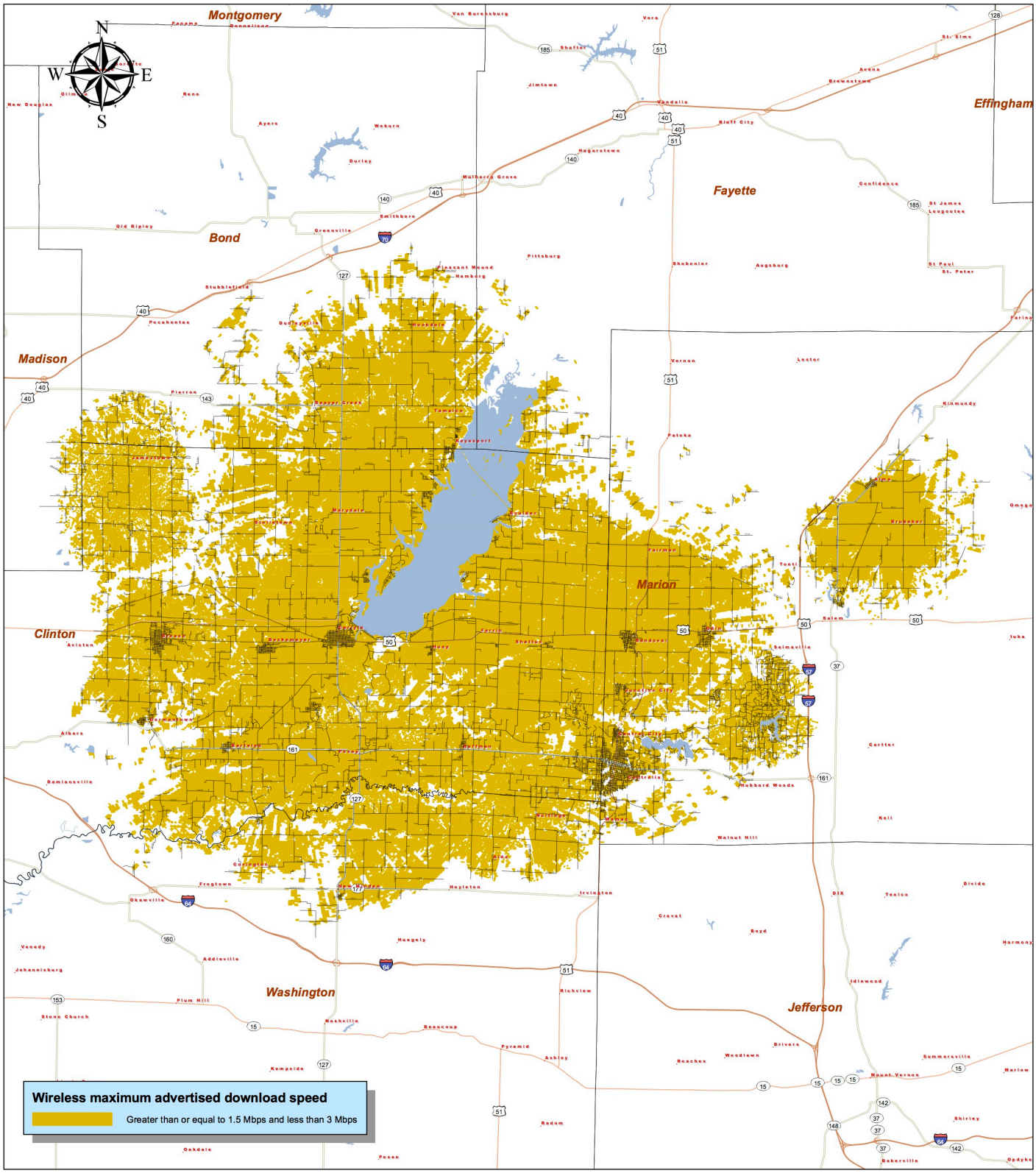
Tincans Wireless Internet



0 3.5 7 14 Miles

broadbandillinois.org

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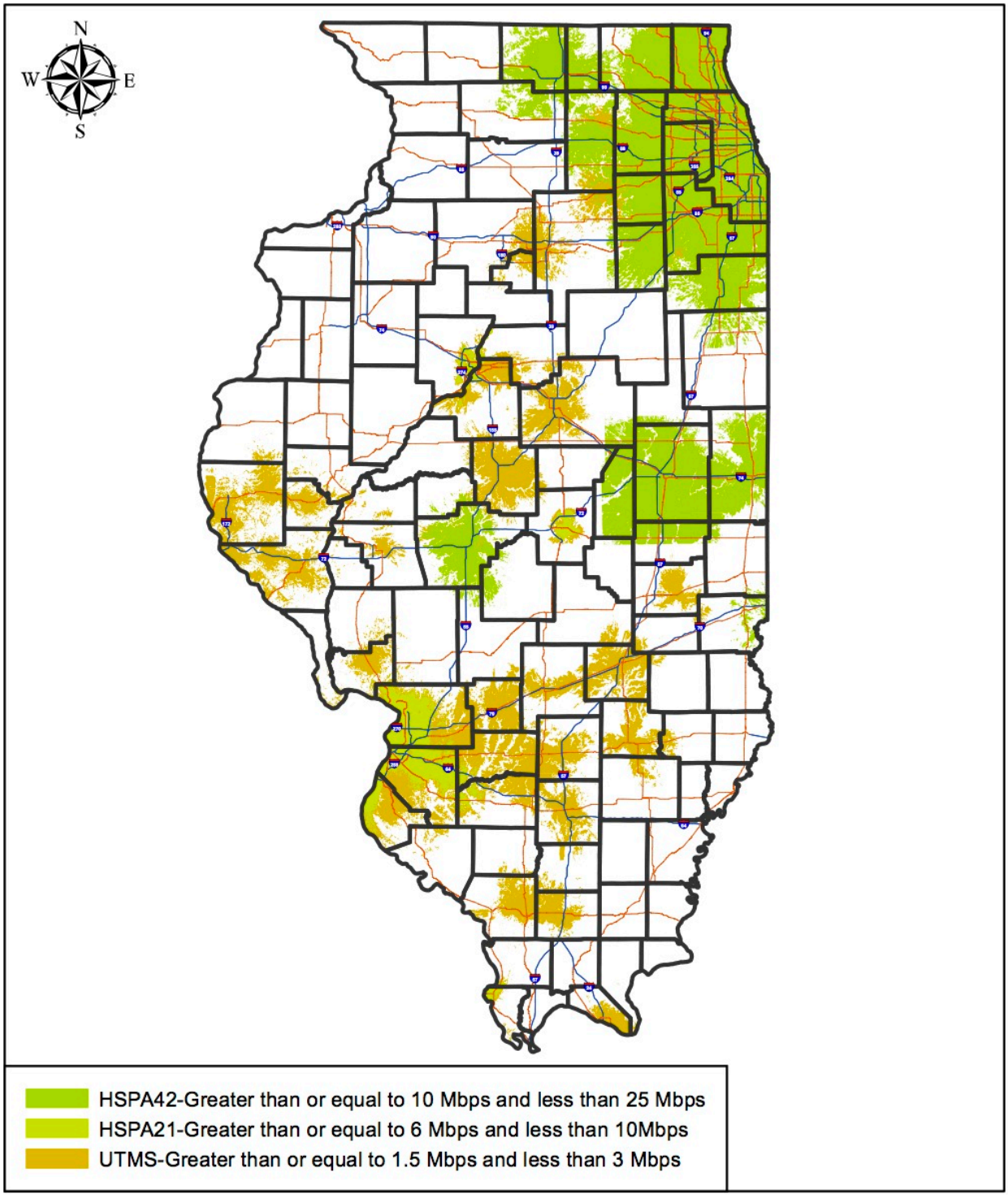
Data Verification Map -

T-Mobile USA, Inc.

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - March 02, 2012

0 70 140 Miles

broadbandillinois.org

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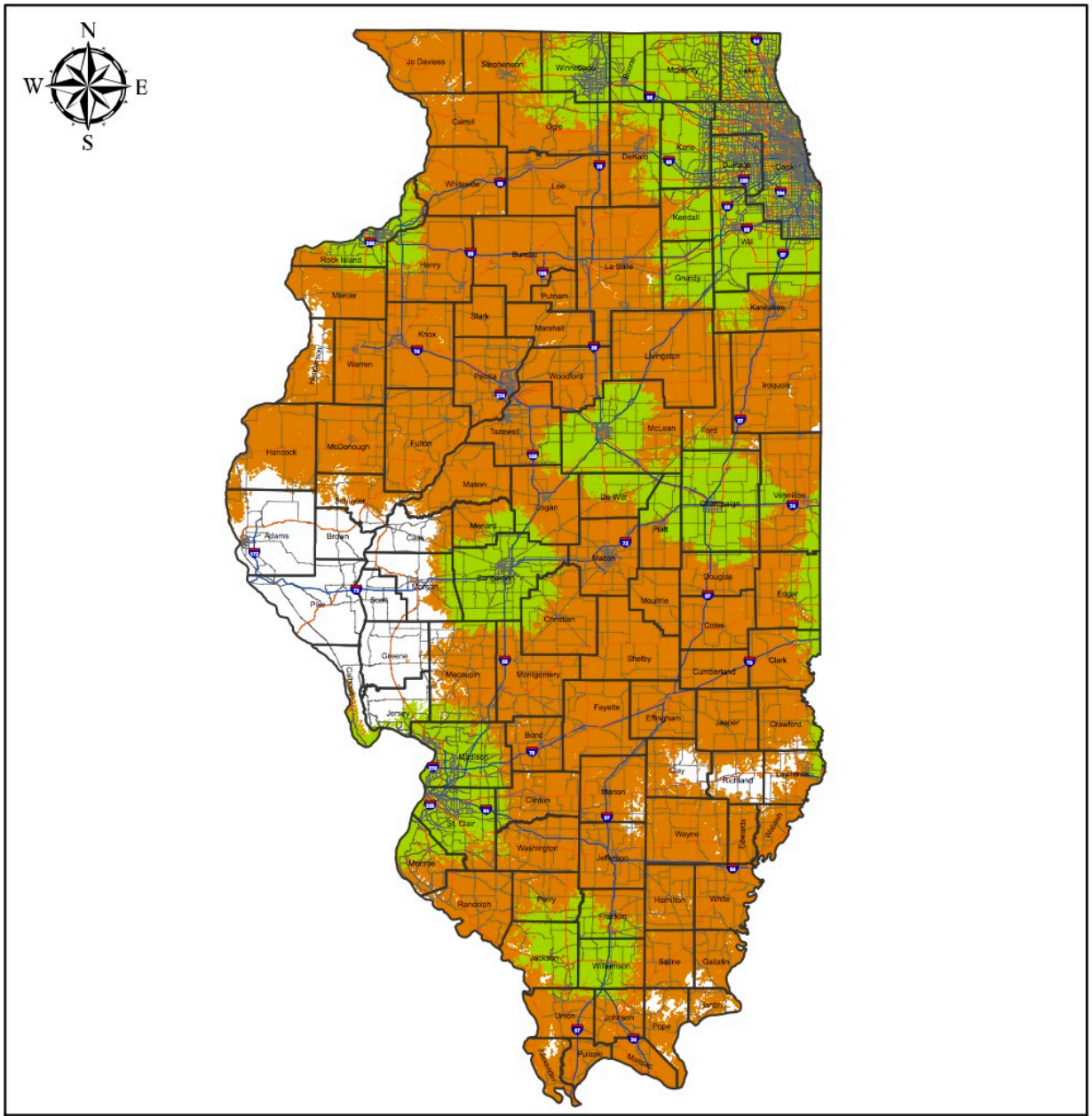
Verizon Wireless

Round Five – Data Current as of December 31, 2011



Greater than or equal to 10 Mbps and less than 25 Mbps, 4G LTE

Greater than or equal to 768 Kbps and less than 1.5 Mbps, 3G, AWS Spectrum

Greater than or equal to 768 Kbps and less than 1.5 Mbps, 3G, PCS Spectrum

Greater than or equal to 768 Kbps and less than 1.5 Mbps, 3G, Cellular Spectrum

Partnership for a Connected Illinois - February 29, 2012

0 70 140 Miles

broadbandillinois.org

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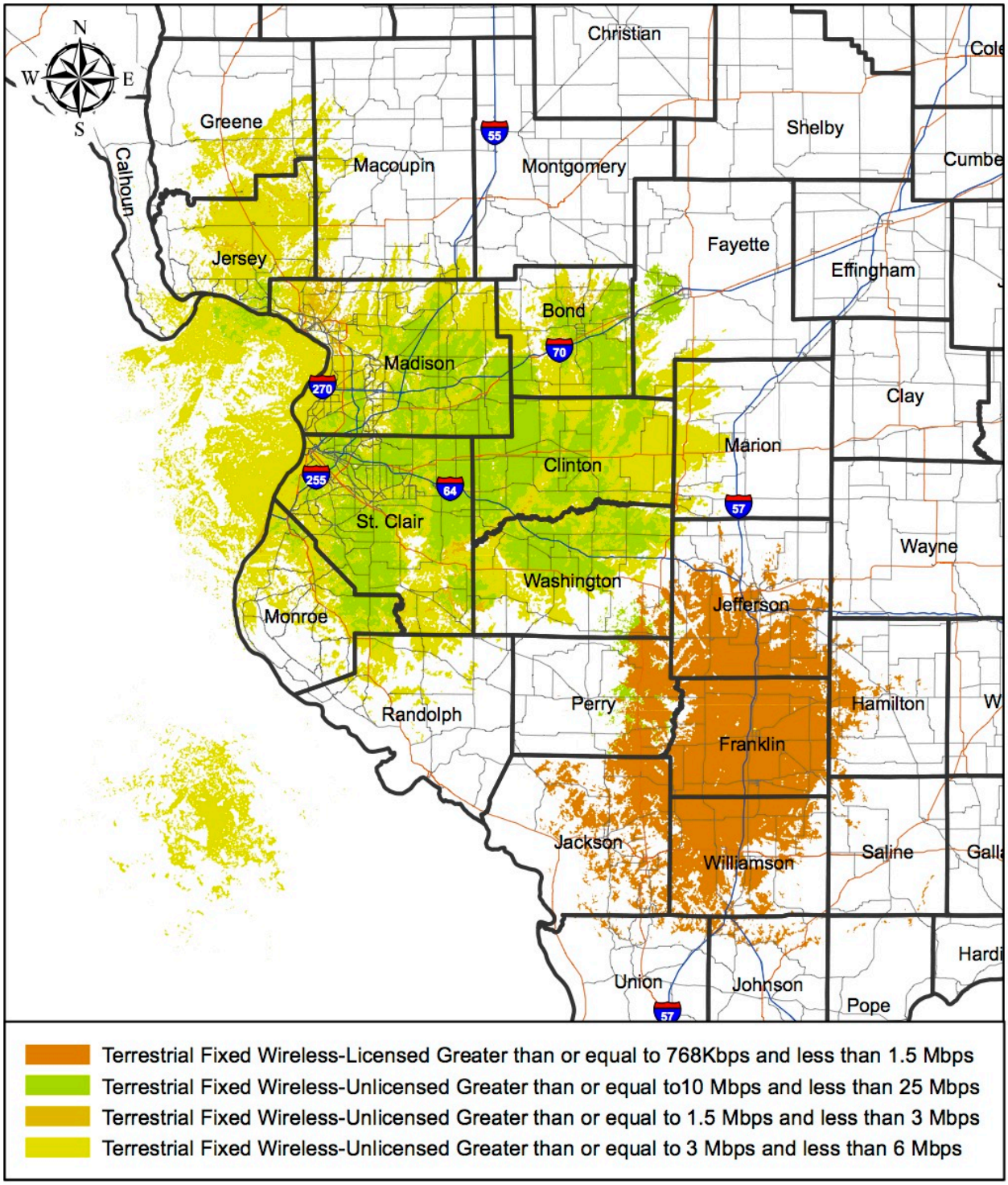
Wisper ISP, Inc.

Round Five – Data Current as of December 31, 2011



Partnership for a Connected Illinois - March 12, 2012

0 30 60 Miles

broadbandillinois.org

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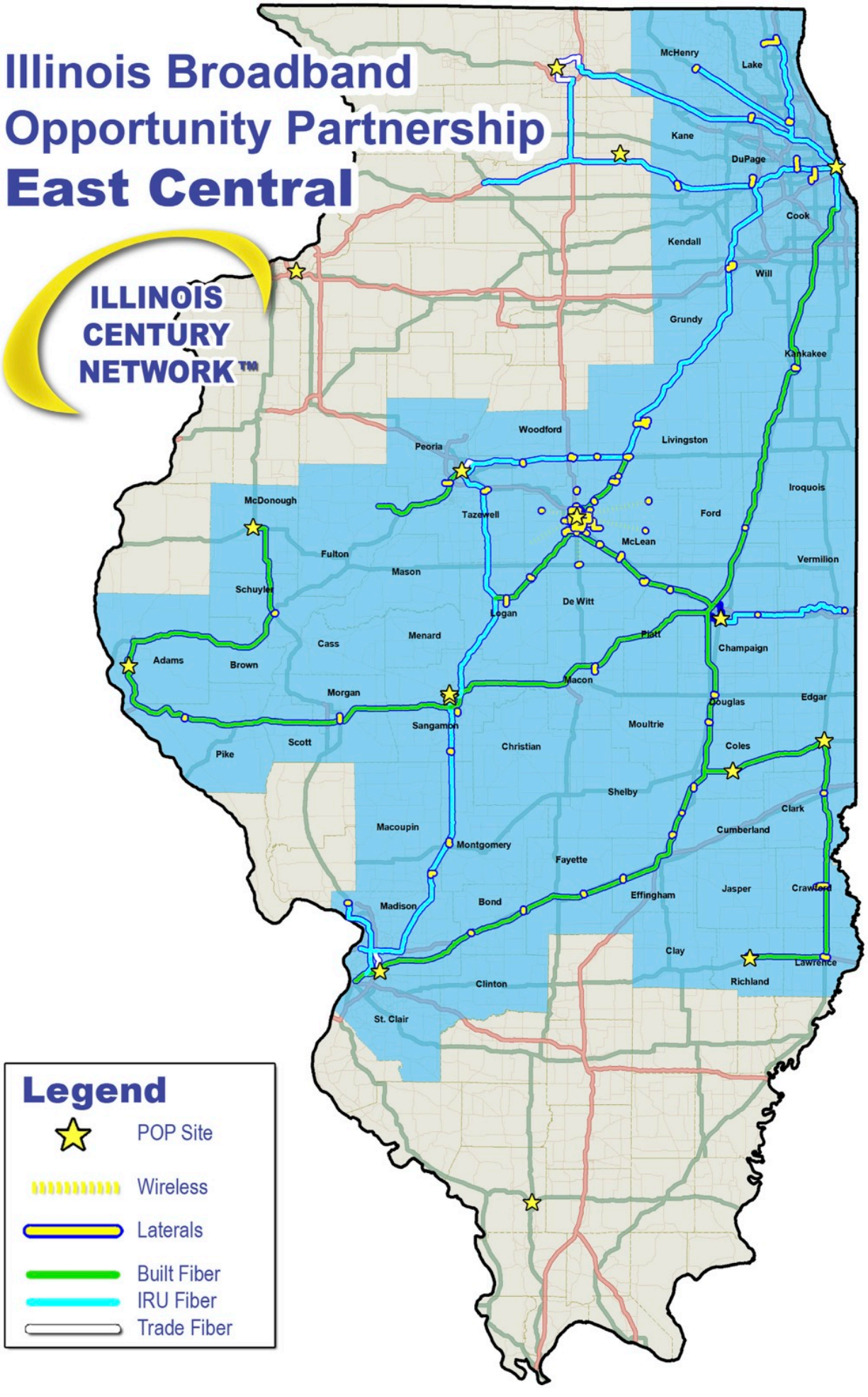
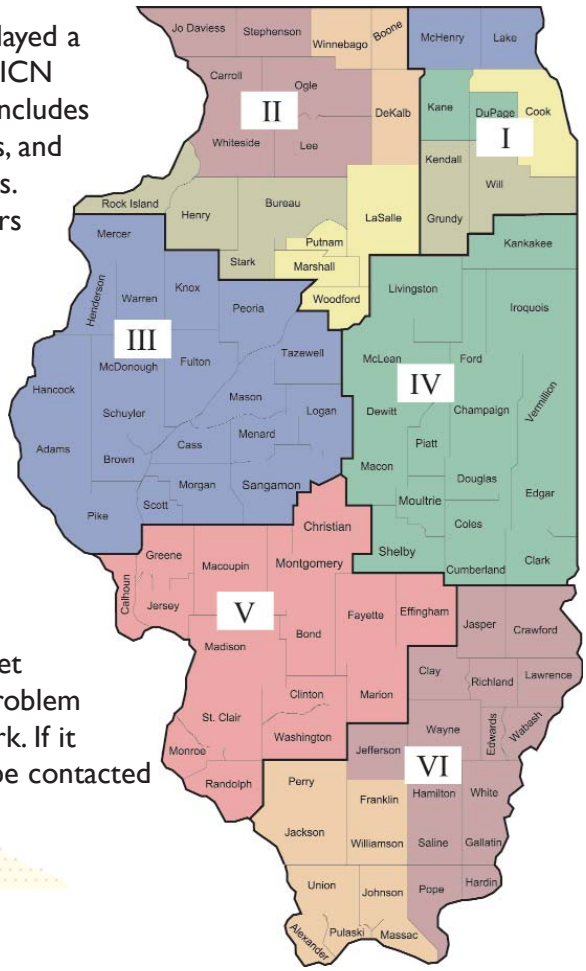

Illinois Broadband
Opportunity Partnership
East Central
ILLINOIS
CENTURY
NETWORK™
McHenry
Lake
Kane
DuPage
Cook
Kendall
Will
Grundy
Kankakee
Woodford
Peoria
Livingston
Iroquois
McDonough
Tazewell
Ford
McLean
Fulton
Mason
Vermilion
Schuyler
De Witt
Logan
Cass
Menard
Piatt
Champaign
Adams
Brown
Macon
Morgan
Douglas
Edgar
Sangamon
Moultrie
Scott
Christian
Coles
Pike
Shelby
Clark
Macoupin
Cumberland
Montgomery
Fayette
Jasper
Crawford
Madison
Bond
Effingham
Clay
Lawrence
Clinton
Richland
St. Clair
Legend
POP Site
Wireless
Laterals
Built Fiber
IRU Fiber
Trade Fiber

ILLINOIS CENTURY NETWORK™

LTC/RTC COMPARISON OF RESPONSIBILITIES

Type of Service	RTC(ICN)	LTC
Local Area Network consultations and building surveys		X
E-mail addresses		X
Web page hosting		X
Domain Name Services	X	
IP Addresses	X	
ICN connectivity consultation	X	
ICN connection installation and troubleshooting	X	
Ongoing ICN connection monitoring and support	X	

In the early days of ISBE's LincOn network, the LTCs played a major role in network deployment and maintenance. The ICN constituency is much broader in scope than LincOn and includes public and private colleges and universities, public libraries, and other local entities that provide services to Illinois citizens. With the creation of the ICN Regional Technology Centers (RTC), the LTCs can once again concentrate on assisting K12 districts and schools with their own internal networking and technology deployment. Other services that the LTCs have historically provided such as email and web space will still be provided by the LTCs or the ROE offices that administer them. Only the LincOn or ICN networking backbone functions are being moved to the RTCs. Email and web hosting services will continue to be provided by either the LTC or the ROE offices that administer them.



A public school contacts their RTC to report an Internet access problem, the RTC will determine if the network problem is part of the backbone or internal to the school's network. If it is internal to the school, the LTC for that school should be contacted concerning the problem.

REGIONAL TECHNOLOGY CENTERS

ILLINOIS CENTURY NETWORK™

Region I
James R. Thompson Center
100 W. Randolph, Suite 3-375
Chicago, IL 60601-3219

Region II
CMS Suburban North
9511 Harrison St. Suite S-205
Des Plaines, IL 60016

Region III
1500 West Sullivan Road, B205
Aurora, IL 60506

Region IV
202 N Schuyler Ave. Suite 204
Kankakee, IL 60901

Region V
1001 West 23rd Street
Sterling, IL 61081

Region VI
211 B SW Adams St.
Peoria, IL 61602

Region VII
Parkland College
2400 West Bradley Ave, Rm X132
Champaign, IL 61821-1899

Region VIII
404 Broadway, Suite 26
Highland, IL 62249

Region IX
Dunn-Richmond EDC
150 E Pleasant Hill Rd.
Room 159, Box 17
Carbondale, IL 62903

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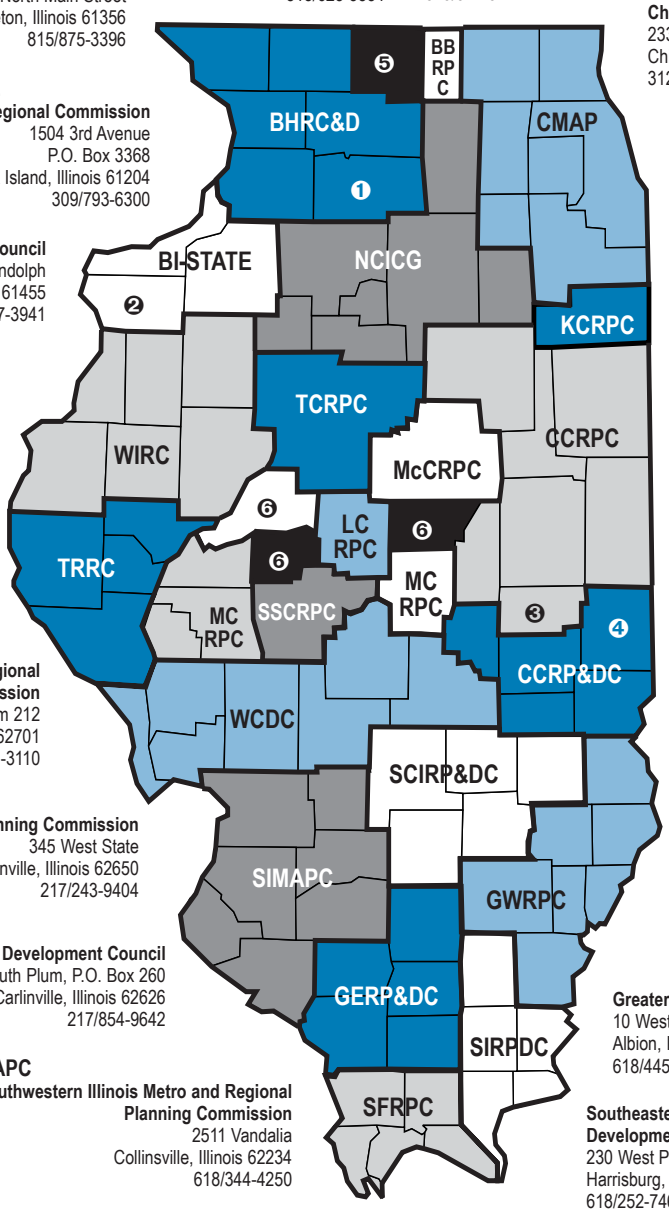
Last Updated April 2011

Illinois Regional Planning Agencies



BHRC&D
Blackhawk Hills Resource Conservation and Development District
102 East Route 30, Suite 2
Rock Falls, Illinois 61071
815/625-3854

BBRPC
Boone-Belvidere Regional Planning Commission
Boone County Courthouse
601 North Main
Belvidere, Illinois 61008
815/544-5271

NCICG
North Central Illinois Council of Governments
110 North Main Street
Princeton, Illinois 61356
815/875-3396

CMAP
Chicago Metropolitan Agency for Planning
233 South Wacker Drive, Suite 800
Chicago, Illinois 60606
312/454-0400

BI-STATE
Bi-State Regional Commission
1504 3rd Avenue
P.O. Box 3368
Rock Island, Illinois 61204
309/793-6300

KCRPC
Kankakee County Regional Planning Commission
189 East Court Street
Kankakee, Illinois 60901
815/937-2940

WIRC
Western Illinois Regional Council
223 South Randolph
Macomb, Illinois 61455
309/837-3941

CCRPC
Champaign County Regional Planning Commission
1776 East Washington
Urbana, Illinois 61802
217/328-3313

TCRPC
Tri-County Regional Planning Commission
211 Fulton Street, Suite 207
Peoria, Illinois 61602
309/673-9330

McCRPC
McLean County Regional Planning Commission
211 West Jefferson Street
Bloomington, Illinois 61701
309/828-4331

TRRC
Two Rivers Regional Council of Public Officials
P.O. Box 827
Quincy, Illinois 62301
217/224-8171

LCRPC
Logan County Regional Planning Commission
529 South McLean Street
Lincoln, Illinois 62656
217/732-8835

MCRPC
Macon County Regional Planning Commission
141 South Main Street, Room 501
Decatur, Illinois 62523
217/424-1466

SSCRPC
Springfield-Sangamon County Regional Planning Commission
200 South Ninth Street, Room 212
Springfield, Illinois 62701
217/535-3110

CCRP&DC
Coles County Regional Planning and Development Commission
651 Jackson, Room 309
Charleston, Illinois 61920
217/348-0521

MCRPC
Morgan County Regional Planning Commission
345 West State
Jacksonville, Illinois 62650
217/243-9404

SCIRP&DC
South Central Illinois Regional Planning and Development Commission
120 Delmar Avenue, Suite A
Salem, Illinois 62881-2000
618/548-4234

WCDC
West Central Development Council
116 South Plum, P.O. Box 260
Carlinville, Illinois 62626
217/854-9642

GWRPC
Greater Wabash Regional Planning Commission
10 West Main, P.O. Box 209
Albion, Illinois 62806
618/445-3612

SIMAPC
Southwestern Illinois Metro and Regional Planning Commission
2511 Vandalia
Collinsville, Illinois 62234
618/344-4250

SIRPDC
Southeastern Illinois Regional Planning and Development Commission
230 West Poplar Street, P.O. Box 606
Harrisburg, Illinois 62946
618/252-7463

GERP&DC
Greater Egypt Regional Planning and Development Commission
608 East College, P.O. Box 3160
Carbondale, Illinois 62902-3160
618/549-3306

SFRPD&DC
Southern Five Regional Planning District and Development Commission
219 Rustic Campus Drive
Ullin, Illinois 62992
618/634-2284

❶ North Central Illinois Council of Governments (NCICG) provides contractual services to Lee County within BHRC&D.
❷ Majority of services to Mercer County provided by Bi-State Regional Commission. Solid waste planning and secondary services provided by WIRC.
❸ Coles County Regional Planning and Development Commission (CCRP&DC) provides secondary contractual services to Douglas County within CCRPC.
❹ Champaign County Regional Planning Commission (CCRPC) provides secondary contractual services to Edgar County within CCRP&DC.
❺ Winnebago County has a Planning and Economic Development Department.
❻ Mason County, Menard County and DeWitt County have no designated regional planning commission.

State of Illinois
Department of Commerce and Economic Opportunity

Office of Regional Outreach

WEST CENTRAL REGION
Salvador Garza
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Macomb Office:
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Macomb, IL 61455

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Account Manager
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Cell: (217) 622-7159
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Quincy, IL 62301

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Teresa Kurtenbach
Region Manager
(309) 757-9484
Cell: (309) 265-3214
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622 19th Street
Moline, IL 61265

Lee Trotter
Account Manager
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Rockford, IL 61101

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Rockford, IL 61101

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Region Manager
(312) 814-7129
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Robert.Anderson@illinois.gov
100 W. Randolph, Ste 3-400
Chicago, IL 60601-3219

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Economic Development Manager
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Antonio.Baxton@illinois.gov
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East Hazel Crest, IL 60429

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Aurora, IL 60506

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Libertyville, IL 60048

Edward Piatt
Senior Account Manager
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Cell: (312) 636-0739
Ed.Piatt@illinois.gov
Bradley Bourbonnais Reg.
Chamber Commerce
1690 Newtowne Drive
Bourbonnais, IL 60914

SOUTHEAST REGION
Vacant
Contact these Regional Managers for the following counties:
- **East Central Region:** Moultrie, Coles, Cumberland, Edgar, Clark
- **Southern Region:** Effingham, Jasper, Crawford, Clay, Richland, Lawrence
- **Southwest Region:** Fayette and Marion

SOUTHERN REGION
Larry Woolard
Region Manager
(618) 993-7228
Cell: (618) 214-4328
Larry.Woolard@illinois.gov
2309 W. Main St., Ste 124
Marion, IL 62959

Kim Watson
Senior Account Manager
(618) 993-7630
Cell: (618) 889-6731
Kim.Watson@illinois.gov
2309 W. Main St., Ste 124
Marion, IL 62959

NORTH CENTRAL REGION
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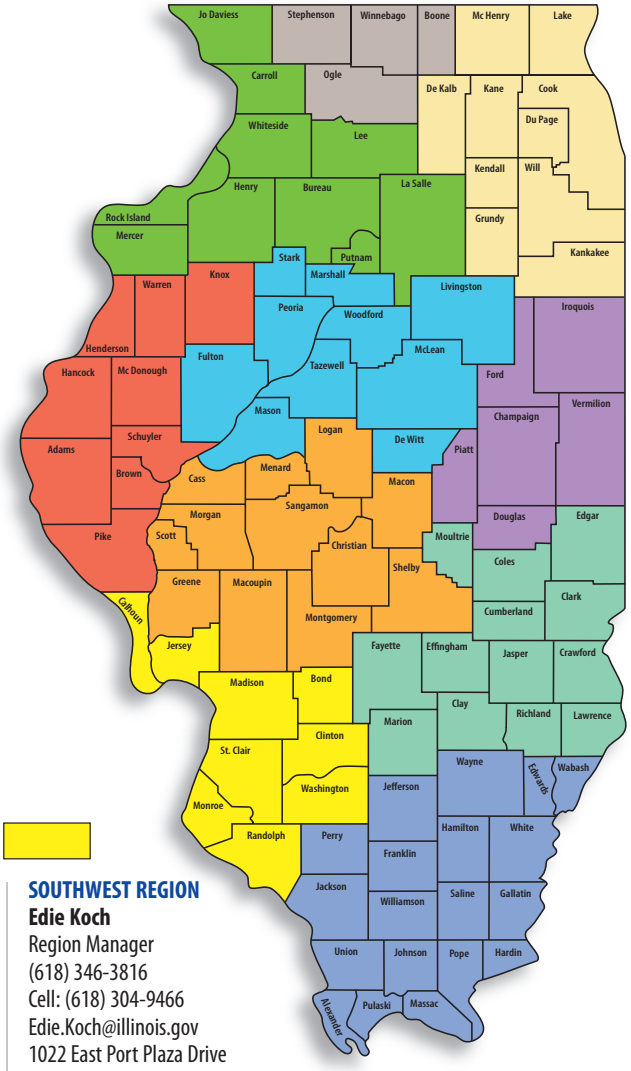
Region Manager
(309) 663-7528
Cell: (309) 830-8458
John.Whalen@illinois.gov
3201 CIRA Drive, Suite 203
Bloomington, IL 61704

Anthony Rolando
Senior Account Manager
(309) 647-5896
Cell: (309) 338-4191
Anthony.Rolando@illinois.gov
2 North Main Street,
1st Floor, City Hall
Canton, IL 61520
Peoria Office:
100 SW Water St.
Peoria, IL 61602-1329



CENTRAL REGION
Jeff Torricelli
Senior Advisor to the Director on Policy and Economic Development
(217) 782-6743
Cell: (217) 836-4814
Jeff.Torricelli@illinois.gov
500 E. Monroe Street
Springfield, IL 62701

SOUTHWEST REGION
Edie Koch
Region Manager
(618) 346-3816
Cell: (618) 304-9466
Edie.Koch@illinois.gov
1022 East Port Plaza Drive
Collinsville IL 62234

EAST CENTRAL REGION
Paul Faraci
Interim Region Manager
Senior Account Manager
(217) 278-5851
Cell: (217) 840-5899
Paul.Faraci@illinois.gov
1307 N. Mattis
Champaign, IL 61821

DCEO
Department of Commerce & Economic Opportunity

Warren Ribley
Director

Amy Martin
Acting Deputy Director
Office of Regional Outreach
(217) 785-3948
Cell: (217) 836-8847
Amy.Martin@illinois.gov

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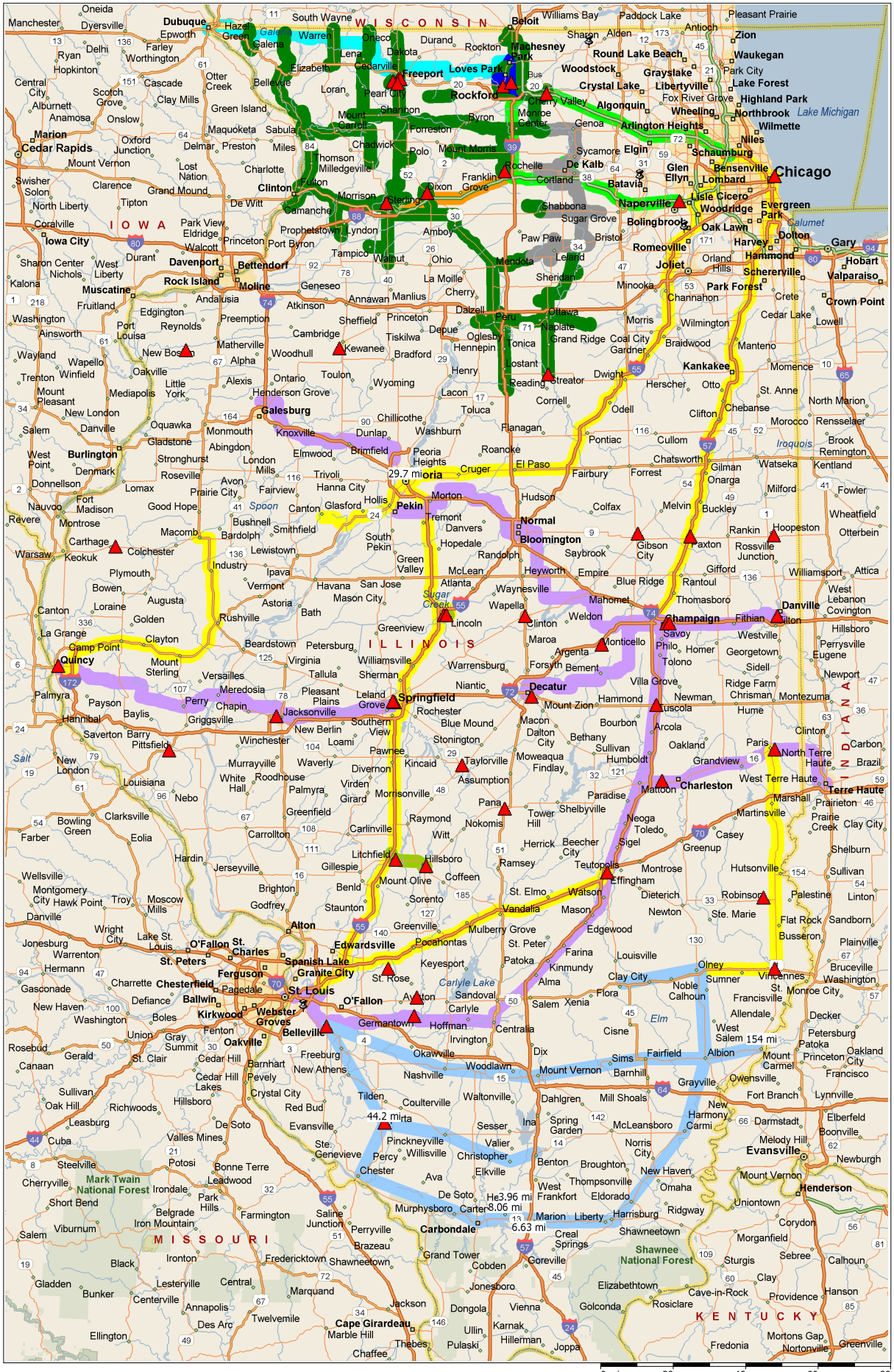
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Bloomington
Normal
Peoria
Pekin
Quincy
Galesburg
Moline
Rock Island
Davenport
Bettendorf
Iowa City
Dubuque
Cedar Rapids
Marion
Clinton
Sterling
Dixon
Naperville
Aurora
Joliet
Kankakee
Lincoln
Jacksonville
Alton
Edwardsville
Granite City
St. Louis
O'Fallon
Belleville
Mount Vernon
Effingham
Charleston
Mattoon
Terre Haute
Danville
Lafayette
Evansville
Henderson
Carbondale
Cape Girardeau
Shawnee National Forest
Mark Twain National Forest
Lake Michigan
Calumet
Iroquois
Wabash
Salt
Spoon
Sugar Creek
Carlyle Lake
Elm
Gary
Hobart
Valparaiso
Crown Point
Joliet
Schaumburg
Elgin
Aurora
Naperville
Oak Lawn
Orland Park
Tinley Park
Homewood
Kankakee
Bourbonnais
Watseka
Gilman
Onarga
Paxton
Gibson City
Rantoul
Champaign
Urbana
Mahomet
Monticello
Decatur
Taylorville
Pana
Centralia
Salem
Mount Vernon
Fairfield
Carmi
Harrisburg
Marion
Herrin
Murphysboro
Du Quoin
Pinckneyville
Sparta
Belleville
Collinsville
Edwardsville
Alton
Granite City
Wood River
Godfrey
Jerseyville
Carrollton
Greenfield
Winchester
Jacksonville
Virginia
Beardstown
Havana
Lewistown
Canton
Macomb
Monmouth
Galesburg
Knoxville
Abingdon
Oquawka
Burlington
Fort Madison
Keokuk
Carthage
Hannibal
Quincy
Camp Point
La Grange
Clayton
Golden
Augusta
Bowen
Plymouth
Colchester
Macomb
Rushville
Astoria
Mason City
Havana
Petersburg
Virginia
Williamsville
Sherman
Tallula
Versailles
Meredosia
Pleasant Plains
Chapin
Perry
Payson
Griggsville
Pittsfield
Barry
Saverton
Winchester
Murrayville
Roodhouse
White Hall
Nebo
Louisiana
Bowling Green
Clarksville
Farber
Eolia
Wellsville
Montgomery City
Hawk Point
Troy
Moscow Mills
Danville
Wright City
Lake St. Louis
O'Fallon
St. Charles
St. Peters
Spanish Lake
Ferguson
Florissant
Hazelwood
Chesterfield
Pacific
Ballwin
Defiance
Gray Summit
Union
Washington
New Haven
Gasconade
Hermann
Jonesburg
Warrenton
Wentzville
Troy
Lincoln
Pike
Montgomery
Audrain
Boone
Callaway
Osage
Gasconade
Franklin
Crawford
Dent
Phelps
Pulaski
Laclede
Camden
Miller
Cole
Moniteau
Morgan
Benton
Hickory
Polk
Dallas
Greene
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Barry
Lawrence
Jasper
Newton
McDonald
Barton
Vernon
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Dade
Lafayette
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Clinton
Caldwell
Daviess
Harrison
Mercer
Grundy
Livingston
Linn
Sullivan
Adair
Knox
Scotland
Clark
Lewis
Shelby
Monroe
Ralls
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Warren
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Washington
St. Francois
Ste. Genevieve
Perry
Cape Girardeau
Bollinger
Stoddard
Scott
New Madrid
Pemiscot
Dunklin
Butler
Ripley
Carter
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Scott
Mississippi
New Madrid
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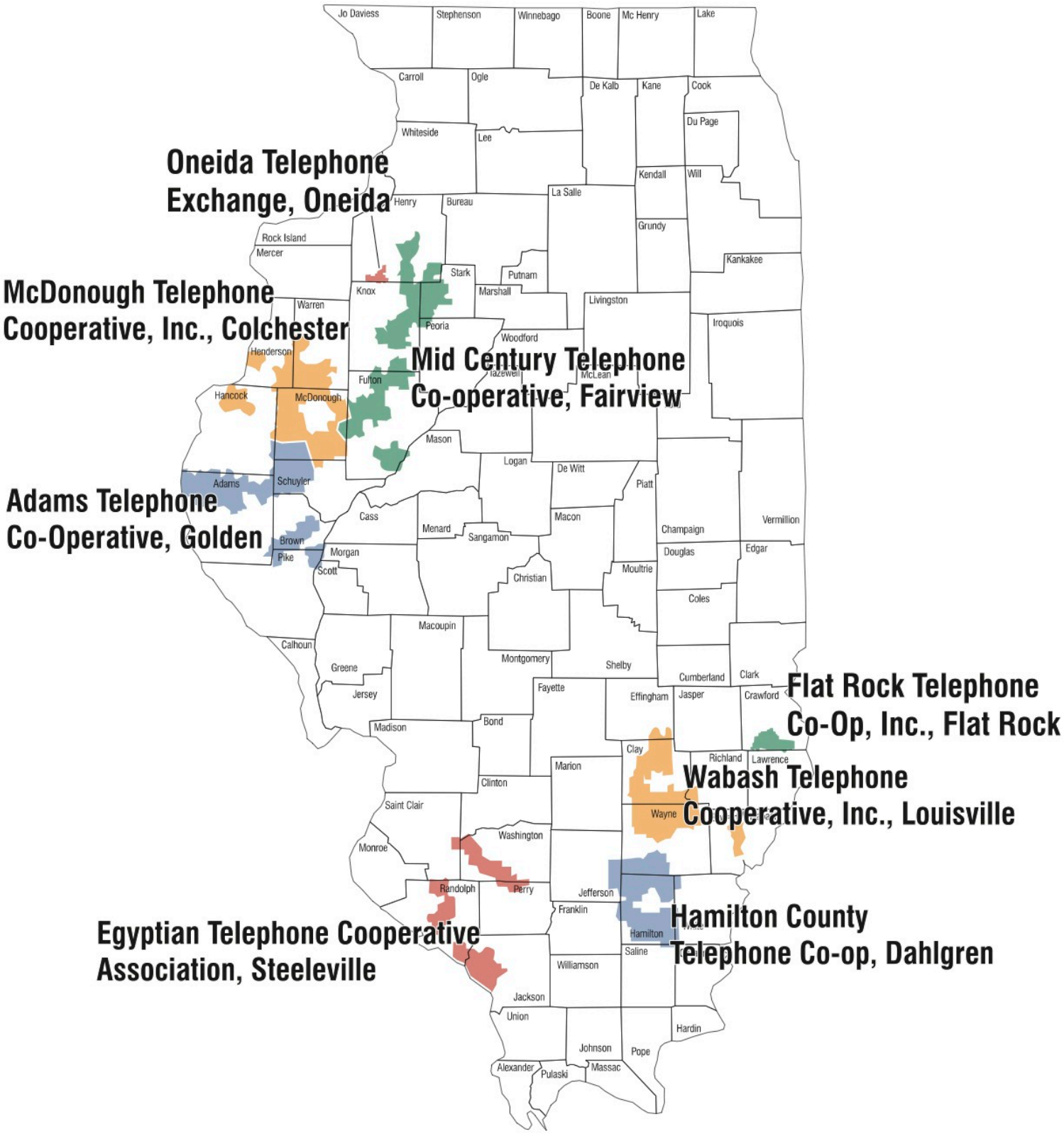
Dunklin
Stoddard


Oneida Telephone Exchange, Oneida
McDonough Telephone Cooperative, Inc., Colchester
Mid Century Telephone Co-operative, Fairview
Adams Telephone Co-Operative, Golden
Flat Rock Telephone Co-Op, Inc., Flat Rock
Wabash Telephone Cooperative, Inc., Louisville
Hamilton County Telephone Co-op, Dahlgren
Egyptian Telephone Cooperative Association, Steeleville
Jo Daviess
Stephenson
Winnebago
Boone
Mc Henry
Lake
Carroll
Ogle
De Kalb
Kane
Cook
Du Page
Whiteside
Lee
Kendall
Will
Henry
Bureau
La Salle
Grundy
Rock Island
Mercer
Kankakee
Stark
Putnam
Knox
Marshall
Livingston
Warren
Peoria
Iroquois
Woodford
Henderson
Tazewell
McLean
Fulton
Hancock
McDonough
Mason
Logan
De Witt
Piatt
Adams
Schuyler
Cass
Menard
Sangamon
Macon
Champaign
Vermillion
Brown
Pike
Morgan
Scott
Douglas
Edgar
Christian
Moultrie
Coles
Macoupin
Calhoun
Montgomery
Shelby
Greene
Cumberland
Clark
Jersey
Fayette
Effingham
Jasper
Crawford
Madison
Bond
Clay
Richland
Lawrence
Marion
Clinton
Wayne
Saint Clair
Washington
Monroe
Randolph
Perry
Jefferson
Franklin
Hamilton
Saline
Williamson
Jackson
Union
Hardin
Johnson
Pope
Alexander
Pulaski
Massac

Central Region
Broadband Action Plan

Goals: To Increase Broadband Access
To Increase Useful Adoption

By achieving both Goals, we will stimulate economic development and enhance quality of life within the region.

Objectives –

1. **Determine DEMAND/NEEDS within each county <u>and use</u> the data to address needs**
   Activities:

2. **Determine SUPPLY within each county <u>and use</u> the data to address needs**
   Activities:

3. **Network with collaborate partners with similar objectives**
   Activities:

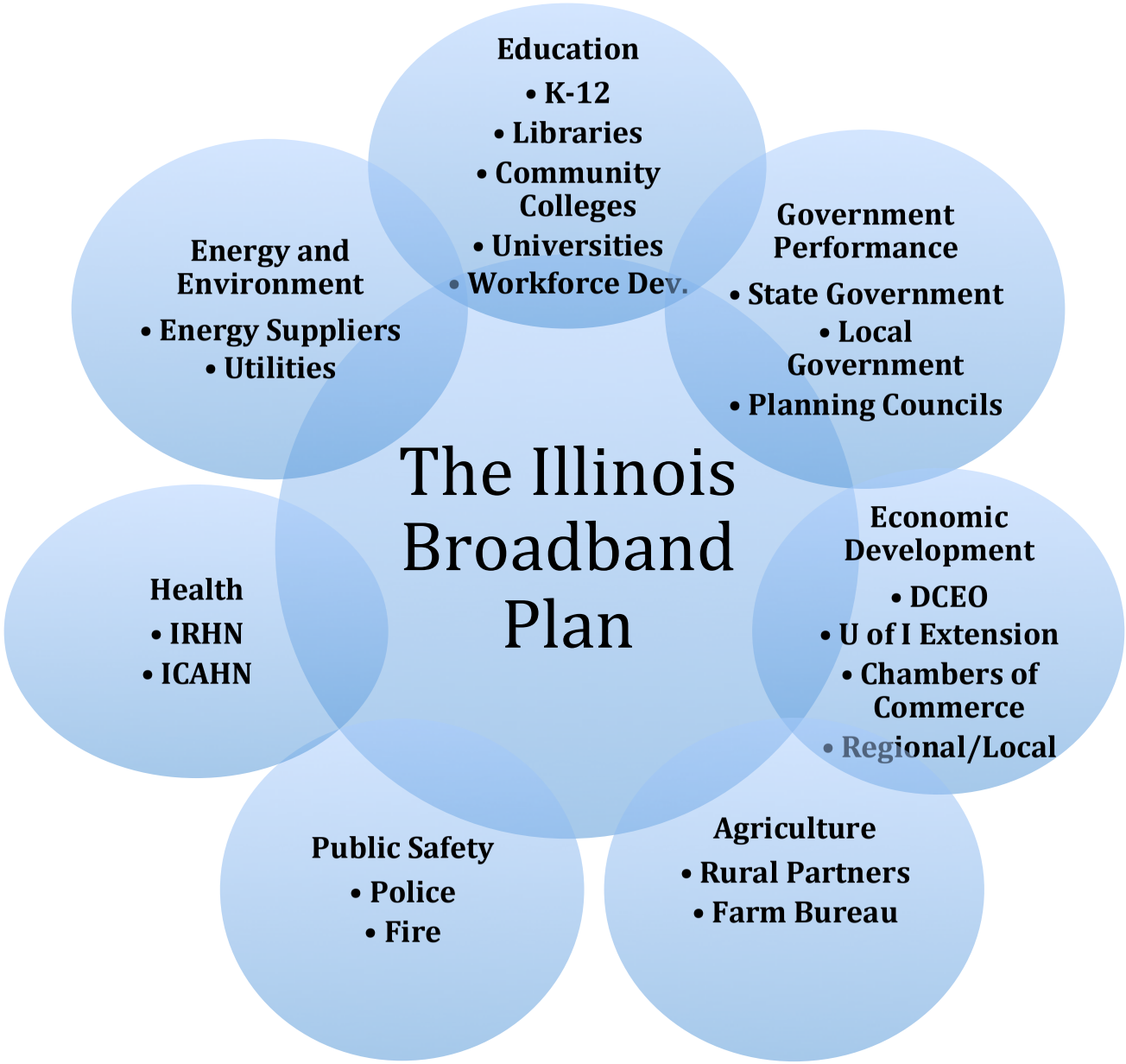
4. **Promote and educate on beneficial uses of broadband**
   Activities:

5. **Review local, state, and federal planning and policies, and act upon when appropriate**
   Activities:

6. **Develop a Written Broadband Plan showing needs and supply, ways to potentially address the needs, ways to promote adoption, key contacts, and any other critical information needed for successful broadband expansion and adoption.**

R = *Research Committee* (Supply/Demand - documenting it and using it to increase broadband access)

CA = *Community Awareness Committee* (Promoting project in order to help gather data, gather best practices, and educate for adoption purposes.)


Education
• K-12
• Libraries
• Community Colleges
• Universities
• Workforce Dev.
Government Performance
• State Government
• Local Government
• Planning Councils
Economic Development
• DCEO
• U of I Extension
• Chambers of Commerce
• Regional/Local
Agriculture
• Rural Partners
• Farm Bureau
Public Safety
• Police
• Fire
Health
• IRHN
• ICAHN
Energy and Environment
• Energy Suppliers
• Utilities
The Illinois Broadband Plan

ILLINOIS GIGABIT COMMUNITIES CHALLENGE

How It Works

Governor Pat Quinn is launching a competition that will award up to $4,000,000 in prize funding to the most promising ultra high-speed broadband deployment projects in Illinois as part of the comprehensive, multi-year ***Illinois Jobs Now!*** economic development program.

...Illinois is also a land of technology. We're in the process of laying 4,100 miles of new broadband fiber optic cable to light up 5,000 of our schools, libraries, businesses and hospitals with world-class information networks.

...Today, I'm also announcing a $6 million dollar statewide competition to build ultra-high speed broadband in neighborhoods across Illinois.

Through this challenge, we want our neighborhoods to become Gigabit communties with Internet connections more than 100 times faster than today!

Our goal is to build smart communities that will foster the job engines of the future...

- Governor Quinn's 2012 State of the State Address

Open to any private or public organization, the contest will result in seed funding awards to build or expand world-class broadband networks in Illinois. Each proposal should outline a viable plan to connect at least 1,000 end users to an ultra high-speed broadband network.

The best proposals will outline how completing ultra-high speed network construction by the end of 2013 will, among other objectives:

- Improve employment opportunities;
- Enhance economic development through the development of "smart communities" ;
- Bring Illinois closer to our goal of increasing the proportion of residents with high-quality degrees and credentials to 60 percent by the year 2025;
- Connect health care professionals with their patients;
- Position Illinois' universities to continue to lead the nation in research, technology and innovation.

This represents another element in Governor Quinn's effort to accelerate innovation and job growth in Illinois. Entrants will be encouraged to develop creative proposals that maximize total project investment and community benefits. Proposals that can serve as proofs-of-concept with a broader impact in Illinois will receive the highest consideration.

Visit www.gigabit.illinois.gov to learn more!

Illinois Department of Commerce & Economic Opportunity

Pat Quinn, *Governor*
Warren Ribley, *Director*

Information Sessions

These sessions are intended to outline the parameters of the RFA and give prospective applicants an opportunity to ask questions.

Attendance is optional but encouraged.

Chicago Session

Thursday, February 23, 2012

9:00 am—12:00 pm

Michael A. Bilandic Building
160 N. LaSalle Street
5th Floor Auditorium
(Room C500)
Chicago, IL

The information session is free and open to the public.

Webinar Session

Friday, February 24, 2012

10:30 am—12:00 pm

For more details about how to join the online webinar, visit:

WWW.ILDCEO.NET/DIGITALDIVIDE

Eliminate the Digital Divide Grant Program

FY 2012 Grant Application Cycle

Background

The Digital Divide Grant Program was established to provide training & access to computers and other technologies to residents in low income communities.

Through this program, the Illinois Department of Commerce & Economic Opportunity awards grants to plan, establish and expand Community Technology Centers (CTCs).

The focus of the program is to support CTCs that provide fundamental technology skills training.

Eligible Applicants

The Department seeks applications from CTCs serving low-income communities.

CTCs include:

- Public Hospitals
- Libraries
- Park Districts
- Educational Institutions
- Non-Profit Organizations

In addition to being an eligible entity the CTC must provide computer access and training to the public for at least twelve hours per week. Full eligibility requirements and a copy of the grant application are available at the web address below.

Eligible Communities

Communities that are eligible include:

- Communities with more than 40% of the students eligible for a free or reduced price lunch under the national school lunch program.
- Communities with more than 30% of the students that are eligible for free lunch under the national school lunch program.

Please see the grant application (available for download at the web address below) for complete eligibility requirements.

TO DOWNLOAD THE GRANT APPLICATION OR FOR MORE DETAILS VISIT

WWW.ILDCEO.NET/DIGITALDIVIDE

Inquiries regarding the Request for Application (RFA) should be directed to Joey Mak via email Joey.Mak@illinois.gov or phone at 312-814-2384.

Submittal

Applications must be submitted to DCEO by close of business on March 16, 2012. Respondents must submit an original and three copies along with an electronic submission of the completed format to

Illinois Department of Commerce and Economic Opportunity
Eliminate the Digital Divide Grant Program
100 W. Randolph, Suite 3-400
Chicago, IL 60601
ceo.DigitalDivide@illinois.gov

Please note that the conditions for submittal of applications, including the deadline, may not be waived or extended regardless of weather conditions or other circumstances that may delay your proposal. Allow sufficient time for delivery. Any application received after the deadline may be considered for review at the discretion of DCEO. In such cases, DCEO will determine if there are funds available to make additional grant awards.

Partnership for a Connected Illinois

broadbandillinois.org

Connect to Compete

What is Connect to Compete?
Connect to Compete is a national program that brings affordable broadband, computers and digital literacy training to disadvantaged families. The initiative is designed to help residents improve outcomes in education, health, and employment through broadband opportunities and technology solutions. Broadband and home computer access have been linked to increased academic achievement, test scores, and graduation rates.

What does the program offer?
Families can get two years of $9.95 (plus tax) broadband cable Internet, with a no installation/activation fee option and no modem rental fees (with an option to purchase a $10 modem). Families can also get a computer with software for $150. The program will also launch programs for digital training, job skills, and eBooks.

Is my family eligible for discounted Internet and computers?
Eligible families must:
(1) have at least one student enrolled in the Free School Lunch Program;
(2) not be a current subscriber to broadband (or have subscribed in the last 90 days); and
(3) not have an overdue bill or unreturned equipment to the participating service provider.

What Internet service providers are participating?
Participating Illinois Internet service providers include: Cablevision, Charter, Comcast (via Internet Essentials program), Mediacom, Suddenlink, and Time Warner Cable. Find providers near you at www.broadbandillinois.org.

How can my family sign up for the program?
Contact the provider in your area. The discounted offers will launch in spring of 2012 and reach all the providers' areas by September 2012.

What kinds of computers are offered?
Redemtech, a technology refurbishment company, is offering a refurbished powerful laptop, or desktop with LCD monitor, for $150 (plus tax). The offer includes free shipping, 90 days phone PC tech support, one year software tech support, and a 90 day extendable warranty. The computer includes Windows 7 Home Premium and MS Office 2007 (a $250 software value), a DVD player, and a wireless card.

The computer will have preinstalled and activated parental control software, and includes PC based safety tutorials and additional filtering software from iKeepSafe, with preloaded guides for educational, informational and job training.

Starting this year, Microsoft will introduce a series of affordable, high-quality education computers, starting at $250, that include Windows and Office.

You can learn more about the program and broadband at http://connect2compete.org/

Please contact us if you have questions.
Partnership for a Connected Illinois
217-886-4553
eteams@broadbandillinois.org

Partnership for a Connected Illinois

broadbandillinois.org

How Can You
Engage the Free Services of Broadband Illinois

- Log onto the web site and look around. www.broadbandillinois.org
- Post web site in your newsletters and web pages. Tell people that they can go to this site to see potential internet providers, find public internet labs, or to email us about a lack of Internet service availability.
- Send us needs within your community so we can log them and try to help find providers. info@broadbandillinois.org
- Use our experts, the maps on the web site, and the information about area Internet providers when doing strategic planning or new water lines so you can attempt to get broadband into unserved and underserved areas.
- Contact us when you need to get it to an industrial park so that we can see how we can get providers together to help. Consider broadband when grant planning for water lines and sewer.
- Let people know that they can have us do presentations on the project and how we can help. This might be to Chambers, School Boards, Rotaries, etc.
- Distribute Broadband Illinois web site link to students so that parents learn how to find Internet Access. And, feel free to invite us to help out with information for Open Houses and School Registration.
- Send us a success story and picture from your community and we will post on web site
- Let us know if there are any broadband advocates in your county that we can help.

Partnership for a Connected Illinois

broadbandillinois.org

Broadband Research for the State of Illinois

The Partnership for a Connected Illinois (PCI) is undertaking critical research on behalf of the State of Illinois for the purpose of identifying the current uses of the Internet and the benefits obtained by households, businesses, community institutions, and other organizations across the state. We are collecting information through online surveys that explore what Internet services are being used, how they are used, what motivates uses of the Internet, and barriers to using the Internet. The survey is available at www.broadbandillinois.org.

The results of this research can be made available on request to communities who request it.

Why this is important

Affordable access to broadband services is increasingly essential for participating in the 21st century economy, yet many communities in Illinois continue to be unserved or under-served. A number of initiatives are under way by the State of Illinois to address this shortfall, including the Gigabit Community Challenge and Eliminate the Digital Divide. These programs aim to stimulate and support investments that increase the availability of broadband services to communities and population segments where broadband is lacking.

How you can benefit

- Direct benefit to communities and other organizations that have an interest in expanding the availability of broadband services for their constituents.
- Deeper insights into getting the most benefit of increased adoption & broadband use.
- Help stakeholders that are in the process of applying for the aforementioned grants.
- The interest & demand for broadband can be informed by the level of survey participation by your constituent groups as well

What you can do

Participation is greatly enhanced by local promotion and awareness-raising within your community or constituency. We encourage all who have a stake in improving the availability of affordable broadband services to reach out to their constituents through a combination of:

- Direct outreach to email lists
- Announcements in public meetings
- Public announcement on web sites
- Newsletter articles
- Posters in public Internet locations

PCI will be pleased to provide additional information, outreach assistance, and survey results. For more information please contact Clayton Black at eteams@broadbandillinois.org.

Partnership for a Connected Illinois

broadbandillinois.org

USDA Rural Development
Grant and Loan Information

Rural Dev – Broadband Relevant Sites
http://www.rurdev.usda.gov/UTP_ContactStaff.html
http://www.rurdev.usda.gov/RUSTelecomPrograms.html
http://eligibility.sc.egov.usda.gov/eligibility/welcomeAction.do?pageAction=GetSatRules&NavKey=loan@22
http://www.rurdev.usda.gov/supportdocuments/BBLoanProgramBrochure_8-11.pdf

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Community Connect Grant
http://www.rurdev.usda.gov/SupportDocuments/2009faq.pdf 15% match. Community center with broadband access for 2 years. Min 50,000. Max 1.5 million. Very hard to get.
Must meet the following requirements:

1. A community recognized in the 2000 U.S. Census or in the 2008 or 2009 edition of Rand McNally's "Commercial Atlas & Marketing Guide"
2. A community in which broadband service is **not** currently available
3. A community with population not exceeding 20,000

http://www.rurdev.usda.gov/supportdocuments/CC2011RegAndNOSA.pdf

Loans
If there is any current broadband in your community, there are options for loans -
http://www.rurdev.usda.gov/utp_infrastructure.html
Distance Learning Grant
http://www.rurdev.usda.gov/UTP_DLT.html

Telecommunications Infrastructure Loan Program

http://www.rurdev.usda.gov/utp_infrastructure.html

Farm Bill Broadband Program

http://www.rurdev.usda.gov/utp_farmbill.html

Partnership for a Connected Illinois

broadbandillinois.org

Using the Internet To Market Your Ag Business

This link has an article full of info on using social networks to open communication between customers, potential customers, and your business. It also has links to lots
of other items!
http://www.allthingscrm.com/social-networking-for-business/social-networks-connect-you-to-your-customers.html

Here's a link on "HOW TO: Market Your Small Business With No Budget"
http://mashable.com/2010/05/19/market-business-no-budget/

34 Ways to Use YouTube for Business
http://gigaom.com/collaboration/34-ways-to-use-youtube-for-business/

Illinois Farm Beginnings is a great way to jump-start your entrepreneurial farm business. It is a year-long training and support program.
http://www.illinoisfarmbeginnings.org/

These are websites where you can list your business with no cost to you.
http://www.agr.state.il.us/markets/farmers/

http://www.farmerdirect2you.com/farms-illinois.aspx

http://www.localfarmproducts.org/farmstands.html

http://www.illinoiswherefreshis.com/

http://www.pickyourown.org/IL.htm

http://www.illinoisfarmdirect.org/findmarkets.cfm

Connecting With Customers

Using the Internet

The Internet can open the door to new customers. There are many free sites that you can use to help market your business; and you can create a site of your own.

Facebook is a wonderful free marketing tool. Post recipes, events, or reminders that your produce is in season. You can also post videos and pictures. www.facebook.com

To: BarbLovesPeaches@yahoo.com

Add Cc | Add Bcc

Subject: Peach Festival!

Attach a file Insert: Invitation

Dear Friend,

Our peaches are ready! Our hours are from 8am to 4pm Monday through Saturday. Our address is 524 N. Peach Lane, Marshall, IL, and our phone is 217-55peach.

We will have our annual Peach Festival on Saturday, July 13, 2012 from 1pm to 4pm. Peach cobbler with home made ice cream will be among the many choices for desert.

For more information and recipes, see our web site at www.kennedypeaches.com

I have attached a free peach recipe for you. Enjoy!

Sincerely,
Mrs. Dorothy "Peach" Kennedy

Email newsletters or a note when you have an upcoming event, when you have a special, or when the produce is ready. Include your web address so customers can get more info. Set up free email at www.yahoo.com or www.gmail.com

What's Your Web Address?

Websites require a small fee to register your web site name and usually have a monthly fee. Free tools are available for do-it-yourselfers to create the site, or you can pay someone. Wix.com, webs.com, weebly.com, and intuit.com all offer free and easy web design tools, and some even offer free hosting. Ask your fellow growers what they use.

YouTube Broadcast Yourself™

YouTube Videos can be used for product demonstrations, sharing recipes, testimonials … your imagination is the limit.

Google places

97% of customers search for businesses online. Google Places is a free platform that will help ensure they find **your** business web site. List your business in search results, set your service area on Google Maps, post pictures and videos, and more. To get started listing your business, visit http://www.google.com/places/

broadbandillinois

Find broadband near you (Find me)

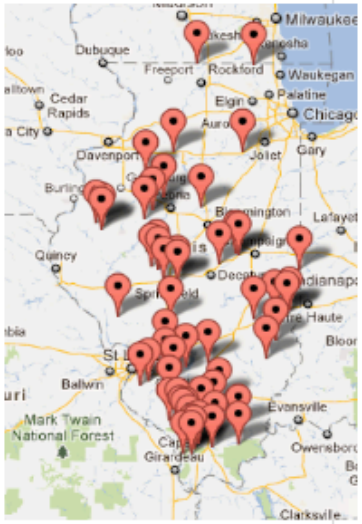
Address or zip code | Find broadband

Home | About | Maps | News | Events | Research | Impact | eTeams

Help get broadband

Request broadband | Get involved

- Overview
- **Request Broadband Service**



Request Broadband Service

What can you do if you don't have broadband in your area? Broadbandilinois.org will help make it easier for you to get connected. Just follow the steps below to get started.

1. Check for carriers in your area by using the widget on our website found here. If there are carriers listed, you can contact them to get connected.
2. If the carrier lets you know service isn't available, you can fill out the form below and we'll see to it that carriers in your area know you're ready to have high speed internet at your home or business.

Name: *First name* *Last name*

Business: (if applicable)

Mailing address: *Street address*

Apartment, suite, etc.

City *ST* *ZIP*

Finding Internet Service

Dear Parents and Community Members,

Broadband Illinois, also known as Partnership for a Connected Illinois, is a grant funded non-profit organization working to help people and businesses find good access to the Internet in Illinois. We do not charge for services.

If you need access, you can go to a friend's house or the library and type in www.broadbandillinois.org. Then type your address in the white box. It should pull up possible Internet Providers in your area. Use your yellow pages or search the Internet to find a phone number for the provider to confirm if there is service for your home. If you have problems or can't find service, feel free to call **217-886-4553** or email us at **eteams@broadbandillinois.org**

You will need to look at several things when considering Internet service:

- ☐ What works for your neighbors
- ☐ Availability
- ☐ Cost
- ☐ Speed (Too slow can cause problems with movies, gaming, pulling up pages quickly, etc. But, at some speed, you do not need more speed because increasing it will not make it appear any faster - instant is instant. Try online videos and gaming to check speed; and get two users on at once if possible.)
- ☐ Download limits (Can be very restrictive if you want to watch movies or download large files)
- ☐ Service
- ☐ Reliability

If you wish to volunteer to help us get the word out or find problem areas, feel free to contact us.

Finding Internet Service

Dear Parents and Community Members,

Broadband Illinois, also known as Partnership for a Connected Illinois, is a grant funded non-profit organization working to help people and businesses find good access to the Internet in Illinois. We do not charge for services.

If you need access, you can go to a friend's house or the library and type in www.broadbandillinois.org. Then type your address in the white box. It should pull up possible Internet Providers in your area. Use your yellow pages or search the Internet to find a phone number for the provider to confirm if there is service for your home. If you have problems or can't find service, feel free to call **217-886-4553** or email us at **eteams@broadbandillinois.org**

You will need to look at several things when considering Internet service:

- ☐ What works for your neighbors
- ☐ Availability
- ☐ Cost
- ☐ Speed (Too slow can cause problems with movies, gaming, pulling up pages quickly, etc. But, at some speed, you do not need more speed because increasing it will not make it appear any faster - instant is instant. Try online videos and gaming to check speed; and get two users on at once if possible.)
- ☐ Download limits (Can be very restrictive if you want to watch movies or download large files)
- ☐ Service
- ☐ Reliability

If you wish to volunteer to help us get the word out or find problem areas, feel free to contact us.