

U.S. DEPARTMENT OF COMMERCE

Performance Progress Report

2. Award Or Grant Number
17-50-M09033

4. Report Date (MM/DD/YYYY)
07-26-2011

1. Recipient Name
The Partnership for a Connected Illinois

6. Designated Entity On Behalf Of:
State of Illinois

3. Street Address
413 W. Monroe St,

8. Final Report? Yes No
9. Report Frequency
 Quarterly
 Semi Annual
 Annual
 Final

5. City, State, Zip Code
Springfield, IL 62704

7. Project / Grant Period
Start Date: (MM/DD/YYYY)
12-20-2009

7a. End Date: (MM/DD/YYYY)
12-19-2014

7b. Reporting Period End Date:
06-30-2011

9a. If Other, please describe:
N/A

10. Broadband Mapping 10a. Provider Table

Number of Providers Identified	Number of Providers Contacted	Number of Agreements Reached for Data Sharing	Number of Partial Data Sets Received	Number of Complete Data Sets	Number of Data Sets Verified
0	0	0	0	0	0

10b. Are you submitting the required PROVIDER DATA by using the Excel spreadsheet provided by the SBDD grants office? Yes No

10c. Have you encountered challenges with any providers that indicate they may refuse to participate in this project? Yes No

10d. If so, describe the discussions to date with each of these providers and the current status

N/A

10e. If you are collecting data through other means (e.g. data extraction, extrapolation, etc), please describe your progress to date and the relevant activities to be undertaken in the future

PCI has begun collecting data on website traffic for broadbandillinois.org, we have also examined two other data sets for validation, the first being the speed test data provided by NTIA through the FCC and the second being census block level data from the Gadberry Group.

10f. Please describe the verification activities you plan to implement

PCI has launched BroadbandStat, an online, interactive mapping tool for viewing, analyzing, and validating broadband data on <http://broadbandillinois.org>. Developed through a partnership with ESRI, the market leader in geographic information system (GIS) software, BroadbandStat is a multi-functional way for local leaders, policymakers, consumers and technology providers to devise a plan for the expansion and adoption of broadband.

PCI has finished the development of a Broadband Illinois widget but are still in the planning stages on the most effective and efficient way to launch this widget. This will be used as another validation tool on the consumer level for data validation regarding the broadband data collected. PCI continues to execute current verification activities outlined in 10h.

10g. Have you initiated verification activities? Yes No

10h. If yes, please describe the status of your activities

PCI continues to assume and execute full responsibility of data collection and verification activities. During this reporting period of the 123 data providers in our database there are Non-Disclosure Agreements in place with 73 of these providers. An additional 7 have stated that an NDA is not necessary for data collection. In the most recent round of data updates, footprint maps for each provider have been prepared and will be sent to 88 of the wireless and wireline providers in the database for validation. These maps are fully editable and the carriers will be encouraged to submit comments, corrections, and improvements. This activity will launch in the beginning of Quarter 3. PCI began utilizing the TerraGo technologies toolbar to and will be encouraging providers to utilize this tool when updating their data. PCI still has an additional 43 providers that are not in our database. PCI continues to work on developing relationships with these providers to establish NDAs and beginning collecting data from them

10i. If verification activities have not been initiated please provide a projected time line for beginning and completing such activities

N/A

Staffing

10j. How many jobs have been created or retained as a result of this project?

These positions total 10.08 FTE and 80 percent if these positions are being paid for from ARRA funds, yielding 8.06 jobs created as a result of federal ARRA funds.

10k. Is the project currently fully staffed? Yes No

10l. If no, please explain how any lack of staffing may impact the project's time line and when the project will be fully staffed

The project's time line will not be affected, additional jobs will be added as necessary.

10m. When fully staffed, how many full-time equivalent (FTE) jobs do you expect to create or retain as a result of this project?

10

10n. Staffing Table

Job Title	FTE %	Date of Hire
Executive Director	100	02/16/2010
Community Outreach Director	100	05/03/2010
Broadband Impact Director	100	04/01/2011
GIS Analyst	100	03/01/2011
Grants Administrator	100	04/04/2011
Executive Assistant	100	04/18/2011
Information Technology Support Specialist	100	02/01/2011
Communications Coordinator	50	05/25/2011
Events Coordinator	50	09/01/2010
Director of Mapping & Analysis	50	09/01/2010
Telecom Project Manager	50	09/01/2010
Regional eTeam Coordinator	50	03/01/2011
Director of Development	33	02/01/2010
Regional Representative	25	03/01/2011

Add Row

Remove Row

Sub Contracts

10o. Subcontracts Table

Name of Subcontractor	Purpose of Subcontract	RFP Issued (Y/N)	Contract Executed (Y/N)	Start Date	End Date	Federal Funds	In-Kind Funds
Connected Nations	Data Collection, Processing & Mapping	N	Y	01/22/2010	01/30/2012	873,483	279,303
Southern Illinois University Carbondale	Community Anchor Institution Research	N	Y	12/01/2009	11/30/2011	96,866	0
Man-Tra-Con	Community Anchor Institution Research	N	Y	12/01/2009	11/30/2011	134,600	46,000

Add Row

Remove Row

Funding

10p. How much Federal funding has been expended as of the end of the last quarter? \$1,707,877 10q. How much Remains? \$4,846,764

10r. How much matching funds have been expended as of the end of last quarter? \$447,216 10s. How much Remains? \$1,262,162

10t. Budget Worksheet

Mapping Budget Element	Federal Funds Granted	Proposed In-Kind	Total Budget	Federal Funds Expended	Matching Funds Expended	Total Funds Expended
Personal Salaries	\$2,325,000	\$0	\$2,325,000	\$341,321	\$72,062	\$413,383
Personnel Fringe Benefits	\$710,400	\$0	\$710,400	\$33,645	\$7,455	\$41,100
Travel	\$48,034	\$0	\$48,034	\$36,986	\$15,636	\$52,622
Equipment	\$50,400	\$0	\$50,400	\$5,356	\$1,015	\$6,371
Materials / Supplies	\$160,300	\$0	\$160,300	\$13,138	\$2,290	\$15,428
Subcontracts Total	\$1,104,949	\$325,303	\$1,430,252	\$956,905	\$216,908	\$1,173,813
Subcontract #1	\$873,483	\$279,303	\$1,152,786	\$841,460	\$161,693	\$1,003,153
Subcontract #2	\$96,866	\$0	\$96,866	\$51,940	\$15,980	\$67,920
Subcontract #3	\$134,600	\$46,000	\$180,600	\$63,505	\$39,235	\$102,740
Subcontract #4	\$0	\$0	\$0	\$0	\$0	\$0
Subcontract #5	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$2,155,558	\$1,384,075	\$3,539,633	\$320,526	\$131,850	\$452,376
Total Direct Costs	\$6,554,651	\$1,709,378	\$8,264,019	\$1,707,877	\$447,216	\$2,155,093
Total Indirect Costs	\$0	\$0	\$0	\$0	\$0	\$0
Total Costs	\$6,554,651	\$1,709,378	\$8,264,019	\$1,707,877	\$447,216	\$2,155,093
% Of Total	79	21	100	80	20	100

Hardware / Software

10u. Has the project team purchased the software / hardware described in the application? Yes No

10v. If yes, please list

ESRI Software/ License \$10,653

10w. Please note any software / hardware that has yet to be purchased and explain why it has not been purchased

N/A

10x. Has the project team purchased or used any data sets? Yes No

10y. If yes, please list

N/A

10z. Are there any additional project milestones or information that has not been included? Yes No

10aa. If yes, please list

During the 2nd Quarter of 2011 the Partnership for a Connected Illinois launched a webinar series for the public the proved to be very successful. Topics covered information on the use of BroadbandStat, validation efforts and methodology, adoption initiatives and utilizing the data collected for public use and dissemination. PCI developed a new projects section of the website to keep local leaders, policy makers, consumers and providers up to date on current BIP and BTOP projects that PCI administers funds to through DCEO. In addition to continuing to increase our validation efforts and data collection methods we are broadening and strengthening our relationships with potential eTeams throughout the state while developing the current ones we have in place. Web pages for each eTeam are in the process of being developed to help serve as a centralized location for accessing, storing and broadcasting data and information regarding broadband adoption and use.

PCI is continuing to develop a statewide organization of local technology planning teams as required by DCEO. These Regional eTeams (RETs) are for the purpose of convening, aggregating demand and developing supply side solutions. PCI is in the process of developing the first three RETs, which cover 43% of the 102 Illinois counties. These include: the East Central, Southern and Northwest regions

Certain developmental infrastructure elements have been created in order to sustain the RETs both individually and as a statewide network. These include establishing an Executive Committee, hiring a RET Coordinator, developing a stakeholder database and the creation of a regional website.

Once these developmental elements are in place, the RETs will embark upon a planning phase, the focus of which is demand aggregation. In addition to aggregating demand, the planning phase will develop supply-side solutions to be implemented in the areas of access and adoption.

10bb. Please describe any challenge or obstacle that you have encountered and detail the mitigation strategies the project team is employing

N/A

10cc. Please provide any other information that you think would be useful to NTIA as it assesses your Broadband Mapping Project

N/A

11. Broadband Planning

11a. Please describe progress made against all goals, objectives, and milestones detailed in the approved Project Plan. Be sure to include a description of each major activity / milestone that you plan to complete and your current status

N/A

11b. Please describe any challenge or obstacle that you have encountered and detail the mitigation strategies the project team is employing

N/A

11c. Does the Project Team anticipate any changes to the project plan for Broadband Planning? Yes No

11d. If yes, please describe these anticipated changes. Please note that NTIA will need to approve changes to the Project Plan before they can be implemented

N/A

Funding

11e. How much Federal funding has been expended as of the end of the last quarter? \$0

11f. How much Remains? \$0

11g. How much matching funds have been expended as of the end of last quarter? \$0

11h. How much Remains? \$0

11i. Planning Worksheet

Personal Salaries	\$0	\$0	\$0	\$0	\$0	\$0
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11i. Planning Worksheet						
Personnel Fringe Benefits	\$0	\$0	\$0	\$0	\$0	\$0
Travel	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Materials / Supplies	\$0	\$0	\$0	\$0	\$0	\$0
Subcontracts Total	\$0	\$0	\$0	\$0	\$0	\$0
Subcontract #1	\$0	\$0	\$0	\$0	\$0	\$0
Subcontract #2	\$0	\$0	\$0	\$0	\$0	\$0
Subcontract #3	\$0	\$0	\$0	\$0	\$0	\$0
Subcontract #4	\$0	\$0	\$0	\$0	\$0	\$0
Subcontract #5	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
Total Direct Costs	\$0	\$0	\$0	\$0	\$0	\$0
Total Indirect Costs	\$0	\$0	\$0	\$0	\$0	\$0
Total Costs	\$0	\$0	\$0	\$0	\$0	\$0
% Of Total	0	0	0	0	0	0

Additional Planning Information

11j. Are there any additional project milestones or information that has not been included?

N/A

11k. Please describe any challenge or obstacle that you have encountered and detail the mitigation strategies the Project Team is employing

N/A

11l. Please provide any other information that you think would be useful to NTIA as it assesses your Broadband Mapping Project

N/A

12. Certification: I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purpose set forth in the award documents.

12a. Typed or Printed Name and Title of Authorized Certifying Official

Drew Clark

12c. Telephone
(area code, number, and extension)

217-816-4151

12d. Email Address

drew@broadbandillinois.org

12b. Signature of Authorized Certifying Official

Submitted Electronically

12e. Date Report Submitted
(Month, Day, Year)

08-10-2011