

U.S. DEPARTMENT OF COMMERCE

Performance Progress Report

2. Award Or Grant Number

17-50-M09033

4. Report Date (MM/DD/YYYY)

01-24-2012

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:

12-31-2011

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

PCI continues to encourage participation in the broadband mapping project. Please see the Q4 Supplemental Answers document for additional information.

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 collected its data directly from the providers. PCI has not collected data through any other means, and does not currently have plans to do so.

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

PCI has five methods used to verify the data the providers submit. These include provider verification, two different forms of trusted user verification, third party data sources, and demand research verification. For more information on these activities, please refer to the methodology report submitted with the semi-annual data submission on October 1, 2011.

10g. Have you initiated verification activities? Yes No

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

The provider verification, one form of trusted user verification (using GeoPDFs), and the third party data source verification activities have been implemented and continue to be used. For more information on these activities, please refer to the methodology report submitted with the semi-annual data submission on October 1, 2011.

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

Two forms of verification activities have yet to be implemented. More detail is provided on the Q4 Supplemental Answers document.

Staffing

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

This project has created 12.71 positions, of which 80% are paid for from ARRA funds, yielding 10.17 direct 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 timeline will not be affected, current vacancies are being filled, and 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?

When fully staffed, PCI will have created 15.08 FTE positions, with 80% paid by ARRA funds, yielding 12.06 jobs created as a result of federal ARRA funds.

10n. Staffing Table

Job Title	FTE %	Date of Hire
Executive Director	100	02/16/2010
Director of Broadband Impact	100	05/03/2010
Senior Adviser	50	05/09/2011
Director of Development	31	02/01/2010
Director of Mapping & Analysis	36	09/01/2010
Director of Research	33	11/1/2011
Director of Finance and Administration	10	12/16/2011
Telecom Project Manager	50	09/01/2010
Information Architect	71	05/03/2010
Statewide eTeam Coordinator	100	05/01/2011
Regional eTeam Coordinator	100	07/01/2011
Regional eTeam Coordinator	100	03/01/2011
Regional Representative	25	03/01/2011
Events Coordinator	50	09/01/2010
GIS Analyst	33	03/01/2011
Grants Administrator	100	04/04/2011
Executive Assistant	100	04/18/2011
Information Technology Support Specialist	100	02/01/2011
Program Interns	82	07/01/2011

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? \$2,671,108 10q. How much Remains? \$3,883,533

10r. How much matching funds have been expended as of the end of last quarter? \$692,804 10s. How much Remains? \$1,016,574

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	\$610,218	\$100,318	\$710,536
Personnel Fringe Benefits	\$710,400	\$0	\$710,400	\$74,104	\$11,458	\$85,562
Travel	\$48,034	\$0	\$48,034	\$78,446	\$18,220	\$96,666
Equipment	\$50,400	\$0	\$50,400	\$11,599	\$5,304	\$16,903
Materials / Supplies	\$160,300	\$0	\$160,300	\$23,789	\$4,459	\$28,248
Subcontracts Total	\$1,104,949	\$325,303	\$1,430,252	\$986,741	\$221,994	\$1,208,735
Subcontract #1	\$96,866	\$0	\$96,866	\$51,940	\$15,980	\$67,920
Subcontract #2	\$134,600	\$46,000	\$180,600	\$93,341	\$44,321	\$137,662
Subcontract #3	\$873,483	\$279,303	\$1,152,786	\$841,460	\$161,693	\$1,003,153
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	\$886,211	\$331,051	\$1,217,262
Total Direct Costs	\$6,554,641	\$1,709,378	\$8,264,019	\$2,671,108	\$692,804	\$3,363,912
Total Indirect Costs	\$0	\$0	\$0	\$0	\$0	\$0
Total Costs	\$6,554,641	\$1,709,378	\$8,264,019	\$2,671,108	\$692,804	\$3,363,912
% Of Total	79	21	100	79	21	100

Hardware / Software

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

10v. If yes, please list

Hardware and software purchases prior to 2011 Q4 have been previously reported. No additional hardware or software was purchased during 2011 Q4.

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

As more staff are hired, additional computers and related software purchases will be required, such as an additional ESRI license and maintenance plan. Additionally, PCI will be undergoing needed server and phone system upgrades.

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

10y. If yes, please list

No new data sets were purchased in 2011 Q4. Other data sets have been previously reported.

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

10aa. If yes, please list

Additional project milestones have been met. Please see the Q4 Supplemental Answers document for more information.

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

Due to the large number of providers needing updates and validations in Illinois, PCI has opened another GIS position to assist in data processing, outreach to the carriers, and validation of submitted data. This position will begin in 2012 Q1, so as to assist with the next round of data submission. In addition, PCI discovered an error in the census block data from the last submission and in some carrier submitted speeds, and has corrected those errors in the existing database, and will work to ensure that all carrier data is submitted correctly in the next submission.

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

The data team has been pleased to see the data gathered be used to assist PCI's other projects. The supply side data shows that the greatest shortages of broadband connectivity are in southeast central, southern, and western Illinois, and as a result, that is where eTeams are focusing their efforts first.

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

PCI has made progress in the areas of fiber mapping, technical assistance, and capacity building. Additional details are provided in the Q4 Supplemental Answers document.

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

There are no new challenges to report in this area.

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

No changes are anticipated at this time.

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
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

11i. Planning Worksheet

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?

There are no additional project milestones to report.

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

There are no additional challenges or obstacles to report.

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

There is no additional information to report.

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

Lacey Buss

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

12d. Email Address

lacey.buss@broadbandillinois.org

12b. Signature of Authorized Certifying Official

Submitted Electronically

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

01-27-2012