Perforn	44-50-M09052	Award Or Grant Number 44-50-M09052 4. Report Date (MM/DD/YYYY)				
			07-25-2012	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Recipient Name Rhode Island Economic Develo	pment Corp.		6. Designated Entity	y On Behalf Of:		
3. Street Address 315 Iron Horse Way, Suite 101,			8. Final Report? Yes	9. Report Frequency Quarterly Semi Annual		
5. City, State, Zip Code Providence, RI 02908			● No	Annual Final		
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: 06-30-2012	9a. If Other, please	describe:		
10. Broadband Mapping	10a. Provider Table					
Number of Providers Identified Providers Co	Number of Agreemen Reached for Data Sha 0		umber of Numb omplete Data Sets 0	er of Sets Verified		
10c. Have you encountered challed 10d. If so, describe the discussions n/a 10e. If you are collecting data througactivities to be undertaken in the second	s to date with each of these prov ugh other means (e.g. data extra	iders and the current status				
n/a 10f. Please describe the verification activities you plan to implement Activities to date are contained in the Verification Plan titled "verification process 3_29.pdf" submitted to NTIA with Q3-2010_PPR. Verification activities planned for mid-2011 and beyond include the following: 1) Direct Feedback Through Website: Implement a channel of communication with the general public that gives them an opportunity to provide direct feedback on all aspects of the program but most importantly informs our verification process as to where our maps and information do not accurately reflect their situations.						
2) New Data Sources. Data analysis that includes new data sources such as the FCC 477 data (if and where appropriate). If the feedback process (or any other data input) uncovers un-served or underserved areas that do not agree with our maps we will undertake the following verification activities:						
3) Field Verification of Provider physical plant (facilities). On an as needed basis perform a high level "windshield" style survey of provider facilities in areas where our maps and direct feedback do not agree. Local knowledge, broadband utility knowledge, relationships with broadband providers would all be leveraged as well as field surveys to map out the actual physical location and routes of broadband provider facilities. With this data we would also gain a more detailed knowledge of where the broadband providers have actual middle mile and last mile facilities within Rhode Island.						
4) Wireless Provider Data Verification In progress no action taken as of 6/30/12. The team became aware of new patent pending technology that can perform statewide wireless signal monitoring and measurement from the air. This technology and methodology is the first that we've learned of that makes sense for our verification purposes and are evaluating its' use. 10g. Have you initiated verification activities? Yes No						

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

Verification activities for our data sets being executed per previously established plan. We are still evaluating the wireless verification as indicated above in section 10.f.

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?

4.67

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 Manager, Broadband Community Development resigned as of March 30, 2012. There is a statewide hiring freeze and we are working with the Governor's office to get approval to replace this vacancy. Approval has not yet been received as of 6/30/12 and we have no indication as to when we will get it. The loss of this FTE will primarily affect our Capacity Building and Technical Assistance projects. In particular, we'll have to slow the expansion of our Digital Literacy program and in addition may be forced to slow our spending as that person managed several subcontract relationships.

10m. When fully staffed, how many full-time equivalent (FTE) jobs do you expect to create or retain as a result of this project? For this reporting period we reached 4.67 FTE jobs -- with the loss of one job due to the resignation of our Manager, Broadband Community Development. When fully staffed, we expect that number to max out at 5 to 10 FTE -- the spread changes depending on how much work the various subcontractors perform in a quarter. With the budgeted hiring plan the minimum FTE number for the life of the project is 3.0 with the additional upside attributed to subcontract hours.

Job Title	FTE %	Date of Hire
Broadband Program Director	100	02/15/2010
Manager, Broadband Communications and Outreach	100	05/09/2011

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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
EA Science Engineering and Technology	Data Collection, verification, mapping and display	Υ	Y	01/15/2010	12/31/2014	1,410,463	0
URI Environmental Data Center	Geospatial Expert	N	Υ	03/01/2011	12/31/2012	109,484	0
New Commons	State Broadband Priorities Assessment	Υ	Υ	12/06/2010	06/30/2011	30,757	0
W2i Inclusion Forum	Broadband Adoption Pilot Program	N	Υ	02/22/2011	05/31/2011	19,620	0
Chafee Center for Int'l Business at Bryant U.	Broadband Economic Analysis	N	Υ	02/18/2011	06/15/2011	19,800	0
New Commons	Digital Literacy Community Development	Y	Y	07/08/2011	06/30/2012	182,587	
Embolden, Inc.	BBRI Website	Y	Y	08/02/2011	08/02/2014	36,100	0

C Squared Strategy	Broadband Adoption Rate Research	N	Y	08/23/2011	12/31/2011	19,900	0
RPM Strategy	Online Business Incubator Project	Υ	Υ	09/08/2011	09/01/2012	212,700	0
Community Economic Futures	Broadband Policy White Paper	N	Υ	09/29/2011	11/30/2011	10,080	0
Capital Good Fund	Digital Literacy Program Pilot	N	Υ	02/06/2012	09/30/2012	19,500	0
ICF International	FCC CAF Fund SWOT Analysis	N	Y	02/20/2012	05/30/2012	19,000	0
Don Gregory Consulting	Digital Literacy Coordination	Υ	Υ	06/25/2012	12/25/2012	41,600	0
Emergency Notification (Project Definition in Process)	Broadband-based Emergency Notification System	N	N	12/31/2011	12/31/2014	300,000	0
TBD	Capacity Building and Digital Literacy	N	N	12/31/2011	12/31/2014	471,359	0

Add Row Remove Row

Funding

10p. How much Federal funding has been expended as of the end of the last quarter? \$2,278,415 10q. How much Remains? \$2,266,372

10r. How much matching funds have been expended as of the end of last quarter? \$926,715 10s. How much Remains? \$209,480

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	\$983,005	\$57,545	\$1,040,550	\$383,233	\$16,763	\$399,996
Personnel Fringe Benefits	\$373,547	\$21,454	\$395,001	\$99,903	\$7,191	\$107,094
Travel	\$36,500	\$0	\$36,500	\$9,605	\$0	\$9,605
Equipment	\$30,000	\$0	\$30,000	\$11,261	\$0	\$11,261
Materials / Supplies	\$67,500	\$0	\$67,500	\$7,417	\$0	\$7,417
Subcontracts Total	\$2,902,950	\$0	\$2,902,950	\$1,625,683	\$0	\$1,625,683
Subcontract #1	\$1,410,463	\$0	\$1,410,463	\$1,051,101	\$0	\$1,051,101
Subcontract #2	\$85,453	\$0	\$85,453	\$70,025	\$0	\$70,025
Subcontract #3	\$30,757	\$0	\$30,757	\$30,757	\$0	\$30,757
Subcontract #4	\$19,620	\$0	\$19,620	\$19,620	\$0	\$19,620
Subcontract #5	\$1,356,657	\$0	\$1,356,657	\$454,180	\$0	\$454,180
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$151,285	\$593,333	\$744,618	\$141,313	\$592,349	\$733,662
Total Direct Costs	\$4,544,787	\$673,332	\$5,217,119	\$2,278,415	\$616,303	\$2,894,718
Total Indirect Costs	\$0	\$463,863	\$463,863	\$0	\$310,412	\$310,412
Total Costs	\$4,544,787	\$1,136,195	\$5,680,982	\$2,278,415	\$926,715	\$3,205,130
% Of Total	80	20	100	71	29	100

Hardware / Software
10u. Has the project team purchased the software / hardware described in the application? (•Yes No 10v. If yes, please list
Dell Server & Uninterruptable Power Supply cost \$5,244 (hosts ArcGIS software and services associated with the mapping project), Three HP Laptops cost \$3,048, Three Apple iPads cost \$2,395.
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
n/a
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
See attached document entitled Q2CY12_PPR_Supplement.docx
11b. Please describe any challenge or obstacle that you have encountered and detail the mitigation strategies the project team is employing
See attached document entitled Q2CY12_PPR_Supplement.docx
11c. Does the Project Team anticipate any changes to the project plan for Broadband Planning?
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
In Q1CY12 we continued to reassess the Public Safety Notification System project (see attached document entitled Q1CY12_PPR_Supplement.docx Project 3) and have concluded that it is in the best interest of the overall program to propose alternatives which will focus on leveraging the growth and success of our current projects. Our plan is to get that change process underway with the NTIA in Q2CY12.

Funding								
11e. How much Federal funding has been expended as of the end of the last quarter? \$0 11f. How much Remains?								
11g. How much matching funds have been expended as of the end of last quarter? \$0 11h. How much Remains?								
11i. Planning Worksheet	I1i. 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		
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

11I. 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	12c. Telephone (area code, number, and extension)				
Stuart M Freiman	(401) 278-9168				
Gladt III Trollian	12d. Email Address				
Broadband Program Manager	sfreiman@riedc.com				
12b. Signature of Authorized Certifying Official	12e. Date Report Submitted (Month, Day, Year)				
Submitted Electronically	07-30-2012				