

U.S. DEPARTMENT OF COMMERCE

Performance Progress Report

2. Award Or Grant Number
13-50-M09046

4. Report Date (MM/DD/YYYY)
07-01-2011

1. Recipient Name
Georgia Technology Authority

6. Designated Entity On Behalf Of:
NA

3. Street Address
47 Trinity Avenue, Suite 600,

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

5. City, State, Zip Code
Atlanta, GA 30334

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:
NA

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
91	91	67	45	28	73

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
For data set 4 we are increasing our communications on upcoming changes such as the data model and the 2010 census requirements. We are also sending special correspondences to telecommunications providers who failed to meet our criteria to submit data for data set 4 with instructions on how to improve to make their data better to be allowed to be submitted in data set 4. Our vendor OneEconomy/BroadMap has developed a tool that will allow providers to validate their data prior to submittal. The Georgia Technology Authority will cross check the data based on our knowledge base to ensure more accurate data.

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
To date we are using geographical data on the Georgia from the Department of Community Affairs and we recently received our credential to access the Form 477 data which we will be analyzing to help improve accuracy of the data and participation. We are evaluating data visualization tool for use to better communicate the benefits of the data

10f. Please describe the verification activities you plan to implement
BroadMap key Data Management validation activities will include:
- Internal non digital validation of data
- Internal digital validation of data
- Post census data validation
- Select Field Verification
- State of Georgia data validation

10g. Have you initiated verification activities? Yes No

10h. If yes, please describe the status of your activities
All verification processes will be implemented as outlined on 10f. for data set 4

10i. If verification activities have not been initiated please provide a projected time line for beginning and completing such activities
For Data set 4 the formal verification activities interval is : August 1, 2011 - October 1, 2011

Staffing

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

6

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

NA

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

6

10n. Staffing Table

Job Title	FTE %	Date of Hire
GIS Project Manager - BroadMap	100	03/01/2011
Program Manager - OneEconomy	100	03/01/2011
GIS Engineer - BroadMap	100	03/01/2011
Website Developer - BroadMap	100	03/01/2011
Program Director - GTA	100	12/09/2009
Broadband Engineer - GTA	50	06/15/2010
Administrative Assistant - GTA	50	06/01/2011

Add Row

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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
Sanborn Mapping Company	Data set collection, analysis, and processing	Y	Y	01/29/2010	01/28/2011	736,684	0
OneEconomy/BroadMap	Data set collection, analysis, and processing	Y	Y	02/28/2011	02/28/2012	161,979	0
Covendis	Services for Hosting a Web Base Mapping Application	N	N	06/29/2010	07/29/2010	7,500	0
Covendis	Services for Hosting a Web Base Mapping Application	N	N	03/10/2011	04/10/2011	7,000	0
Civitium	Provide consulting services and assist GTA in program oversight, facilities, operators, carrier knowledge in Georgia.	Y	Y	06/15/2010	12/15/2010	0	78,000
Civitium	Provide consulting services and assist GTA in program oversight, facilities, operators, carrier knowledge in Georgia.	Y	Y	02/07/2011	08/01/2011	0	52,000

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Funding

10p. How much Federal funding has been expended as of the end of the last quarter? \$919,558 10q. How much Remains? \$4,310,382
 10r. How much matching funds have been expended as of the end of last quarter? \$350,896 10s. How much Remains? \$1,075,649

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	\$807,520	\$567,000	\$1,374,520	\$0	\$145,876	\$145,876
Personnel Fringe Benefits	\$263,920	\$184,045	\$447,965	\$0	\$74,740	\$74,740
Travel	\$83,500	\$7,000	\$90,500	\$5,145	\$0	\$5,145
Equipment	\$38,650	\$3,500	\$42,150	\$0	\$0	\$0
Materials / Supplies	\$29,850	\$3,000	\$32,850	\$1,198	\$0	\$1,198
Subcontracts Total	\$3,967,500	\$572,000	\$4,539,500	\$913,165	\$130,000	\$1,043,165
Subcontract #1	\$736,685	\$0	\$736,685	\$736,685	\$0	\$736,685
Subcontract #2	\$369,868	\$0	\$369,868	\$161,980	\$0	\$161,980
Subcontract #3	\$14,500	\$0	\$14,500	\$14,500	\$0	\$14,500
Subcontract #4	\$0	\$156,000	\$156,000	\$0	\$130,000	\$130,000
Subcontract #5	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$39,000	\$90,000	\$129,000	\$50	\$280	\$330
Total Direct Costs	\$5,229,940	\$1,426,545	\$6,656,485	\$919,558	\$350,896	\$1,270,454
Total Indirect Costs	\$0	\$0	\$0	\$0	\$0	\$0
Total Costs	\$5,229,940	\$1,426,545	\$6,656,485	\$919,558	\$350,896	\$1,270,454
% Of Total	79	21	100	72	28	100

Hardware / Software

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

10v. If yes, please list

NA

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

No software purchased this quarter.

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

10y. If yes, please list

No external data purchased. We are investigating the right set to purchase that will allow us to better understand how citizens and business utilize the internet.

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

10aa. If yes, please list

NA

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

NA

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

1. 10r does not agree to line j. of the 425 because the 425 is prepared on the accrual basis the PPR is actual. Line 10r of the 425 includes an encumbrance of \$26,000.00 to Civitium, subcontract #4,. This can be identified in the difference between the budgeted amount to Civitium and the actual expenditures to Civitium.
2. 10t. Budget Worksheet - GTA has a balance of \$2,846,447.00 of unobligated Federal Funds and \$416,000.00 of unobligated Proposed In-Kind funds included in the Subcontracts Budget Total.
3. In the 1512 Report under the vendor tab for OneEconomy it reflects Amount of Award as \$450,000 which in an internal obligated amount which differs from the \$369,868 in the 10t Budget Workshop under Subcontract #2.

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

1. Engaged Regional Commissions Leadership on developing assessing capacity, training, and economic development opportunities.
2. Created technology planning template to assess Regional Commissions expertise
3. Plan for allocating funds to commissions for technical assistance
4. Broadband summit preparation for 2013

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

None at this time.

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

NA

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

11i. Planning Worksheet

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?

No

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

None

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

None

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

Richard Calhoun

Program Director

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

(404) 463-5906

12d. Email Address

richard.calhoun@ga.gov

12b. Signature of Authorized Certifying Official

Submitted Electronically

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

08-11-2011