

U.S. DEPARTMENT OF COMMERCE

Performance Progress Report

2. Award Or Grant Number

66-50-M09072

4. Report Date (MM/DD/YYYY)

01-10-2011

1. Recipient Name

One Economy Corporation

6. Designated Entity On Behalf Of:

Guam

3. Street Address

Territory of Guam, 1220 19th Street, NW, Suite 610,

8. Final Report?

Yes

No

9. Report Frequency

Quarterly

Semi Annual

Annual

Final

5. City, State, Zip Code

Washington, DC 20036

7. Project / Grant Period
Start Date: (MM/DD/YYYY)

09-01-2010

7a. End Date: (MM/DD/YYYY)

08-31-2015

7b. Reporting Period End Date:

12-31-2010

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

Docomo Pacific is deciding if they want to take part in the program and supply the required data for mapping efforts. GTA and MCV has not responded yet to outreach efforts. We are working on sending these three providers a letter from the Governor to encourage cooperation.

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

Initial focus is placed on acquiring data directly from the providers, then using 3rd Party source material for verification.

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

Provider Portal/Web Application – A beta version of the Provider Portal has been released to Guam for review. Following acceptance, the portal will be released and trained to the providers. Coverage or broadband attribution changes and continuous provider validation efforts can then be managed within the portal. Estimated time for release is the end of February.

3rd Party Source Material – Comparison of collected and processed data against 3rd party source material has been completed on provider data collected thus far. We will inquire about any discrepancies identified during this data comparison for the Spring 2011 data submission outreach efforts.

Requirement gathering and planning efforts on the Territory's interactive map (web site) and Crowd Sourcing will initiate in the upcoming quarter. We will also be reviewing if there are any statistics from the FCC speed tests that can be utilized for verification activities until the release of the interactive map.

CAI Portal/Web Application – A beta version of the CAI Portal has been released to Guam for review. Following acceptance, the portal will be released and can be used for CAI data collection, as well as verification. Estimated time for release is the end of February.

10g. Have you initiated verification activities? Yes No

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

For the providers that have supplied data and that has been ingested, we have used the following 3rd party source material for verification: Pitney Bowes and Comsearch

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?

4.31 FTE

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

N/A

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

Yearly average of 4.31 FTE

10n. Staffing Table

Job Title	FTE %	Date of Hire
Project Manager	10	05/22/2006
Program Manager	19	10/02/2006
QC Specialist	13	03/22/2010
GIS Systems and Mapping Engineer	38	09/28/2009
Data Sourcing Specialist	19	11/30/2009
Sr. Quality Control Manager	100	08/10/2009
Mapping and Support Technician	68	08/31/2009
Mapping and Support Technician	13	02/22/2010
Mapping and Support Technician	27	10/13/2009
Database and Requirements Engineer	0	08/10/2009
Business Analyst	0	10/19/2009
Technical Project Manager	0	08/17/2009
QC Specialist & Engineer	0	04/01/2010
Geocoding and Conflation Engineer	0	09/07/2009
Database and Requirements Engineer, Sr Web Designer	0	08/10/2009
Mapping Program Manager	0	10/19/2009
Mapping Program Manager	0	10/19/2009
Data Sourcing Manager	17	10/14/2009
CTO Technical Manager	0	08/01/2009
Database Administrator	0	10/12/2009
Data Sourcing Manager	100	10/14/2009
Marketing Manager	7	06/17/2009

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
Broadmap	Broadband Mapping	N	Y	12/15/2010	12/14/2015	1,064,178	0

Add Row

Remove Row

Funding

10p. How much Federal funding has been expended as of the end of the last quarter? \$319,340 10q. How much Remains? \$708,562

10r. How much matching funds have been expended as of the end of last quarter? \$0 10s. How much Remains? \$0

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	\$213,750	\$105,424	\$319,174	\$0	\$0	\$0
Personnel Fringe Benefits	\$47,025	\$0	\$0	\$0	\$0	\$0
Travel	\$55,280	\$0	\$0	\$0	\$0	\$0
Equipment	\$45,658	\$0	\$0	\$0	\$0	\$0
Materials / Supplies	\$90,338	\$179,000	\$269,338	\$0	\$0	\$0
Subcontracts Total	\$1,027,902	\$107,560	\$1,135,462	\$0	\$0	\$0
Subcontract #1	\$1,027,902	\$0	\$1,027,902	\$3,198	\$0	\$3,198
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	\$1,479,953	\$391,984	\$1,871,937	\$0	\$0	\$0
Total Indirect Costs	\$78,997	\$0	\$78,997	\$0	\$0	\$0
Total Costs	\$1,558,950	\$391,984	\$1,950,934	\$3,198	\$0	\$3,198
% Of Total	80	20	100	0	0	0

Hardware / Software

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

10v. If yes, please list

N/A

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

BroadMap purchased Spectrum Holdings for Wireless providers data sets from Comsearch for \$2000 and Wire Center Boundaries from Pitney Bowes for \$500. This was all to view data exchange boundaries between provider coverage areas to review and search for discrepancies to be brought up and reconciled with the providers.

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

10aa. If yes, please list

Notable Milestones:

- Provider Outreach is 90% complete
- Non Disclosure Agreements, Base Map Data, Collection and Automating Data Ingestion Procedures, and 3rd Party Data are 100% complete.
- Provider Verification Tools are 75% developed and implemented.
- Internal and Provider Security and Confidentiality Measures are fully developed and implemented.
- GIS Mapping is 35% complete.
- Geo-coding of data is 100% complete.

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

None encountered at this time

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

None at this time

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

One Economy has developed a project timeline, entered into a subcontractual agreement with Broadmap, and has created its initial coverage maps with the preliminary internet service provider data. Our project plan does not have deliverables scheduled for the fourth quarter of 2010, however, we have made progress against our deliverables for quarter 1 of 2011. Activities to conduct a baseline analysis of served, unserved, and underserved areas are underway as well as activities for the creation of a community engagement schedule.

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

In order to analyze the provider broadband service maps for use at town hall meetings, One Economy needs additional broadband providers to provide data. To date, only one terrestrial and one wireless provider have complied with our requests for service data. In order to get a more complete picture, One Economy has engaged the Guam Department of Commerce and the Governor of Guam to write a letter on our behalf to the various internet service providers, assuring them that One Economy is the official entity conducting the broadband mapping project and that they would appreciate the providers cooperation.

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
Personnel Fringe Benefits	\$0	\$0	\$0	\$0	\$0	\$0

11i. Planning Worksheet						
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?

No.

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

We were not aware that the match had to be tracked as mapping versus planning matching funds. We will work with the Program Officer to allocate it properly in the next reporting period. Indirect costs for administration of mapping subcontract are listed under planning indirect costs.

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

Sonja Murray

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

12d. Email Address

smurray@one-economy.com

12b. Signature of Authorized Certifying Official

Submitted Electronically

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

03-10-2011