

U.S. DEPARTMENT OF COMMERCE

Performance Progress Report

2. Award Or Grant Number

70-50-M09073

4. Report Date (MM/DD/YYYY)

10-12-2011

1. Recipient Name

CNMI Department of Commerce

6. Designated Entity On Behalf Of:

CNMI Government

3. Street Address

Caller Box 10007 CK,

8. Final Report?

Yes

No

9. Report Frequency

Quarterly

Semi Annual

Annual

Final

5. City, State, Zip Code

Saipan , MP 969508907

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:

09-30-2011

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
4	4	0	3	3	3

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 has supplied coverage and therefore is included in the number of data sets received count; however the data had to be removed from the final data submission as their infrastructure supports speeds under the defined broadband definition.

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

No

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

BroadMap has review the current provider data against third-party source material, as well as validated the coverage footprints with the providers.

10g. Have you initiated verification activities? Yes No

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

See note above. We also visited with the providers prior to the fall data submission to work with them during the mapping of their footprint. They were also able to use the provider portal during this time.

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?

2.12

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 will be fully staffed during the implementation of the survey. The project is still progressing as planned, but it will not have the maximum number of jobs until a later phase.

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

11.9

10n. Staffing Table

Job Title	FTE %	Date of Hire
QC Specialist	11	03/10/2010
Data Sourcing Manager	6	11/30/2009
Sr. Quality Manager, Technical Project Manager	0	08/10/2009
Cartographic Specialist	14	08/31/2009
Cartographic Specialist	6	10/13/2009
Database and Requirements Engineer	1	08/10/2009
Program Manager	35	10/19/2009
Database and Requirements Engineer	1	03/29/2010
QC Specialist, Sr Web Designer	0	04/01/2010
Geocoding Conflation Engineer	0	09/07/2009
Database and Requirements Engineer, Sr Web Designer	29	08/10/2009
Sr, Director, Finance and Admistration	0	10/05/2009
Director, International Programs	25	05/01/2006
Program Manager	20	10/01/2006
Community Liaison	64	05/01/2011
Operations Specialist	0	10/05/2009
Account Manager	0	02/15/2010
Technical Writer	0	04/19/2010
Sr Web Designer	0	04/19/2010

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
One-Economy Corporation	To fulfill the Mapping and Planning deliverables for the NTIA	Y	Y	04/01/2011	09/30/2015	1,040,322	0

Add Row

Remove Row

Funding

10p. How much Federal funding has been expended as of the end of the last quarter? \$445,852 10q. How much Remains? \$770,264
 10r. How much matching funds have been expended as of the end of last quarter? \$0 10s. How much Remains? \$54,029

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	\$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	\$1,040,322	\$0	\$1,040,322	\$445,852	\$0	\$445,852
Subcontract #1	\$1,040,322	\$0	\$1,040,322	\$445,852	\$0	\$445,852
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	\$1,040,322	\$0	\$1,040,322	\$445,852	\$0	\$445,852
Total Indirect Costs	\$175,794	\$54,029	\$229,823	\$0	\$0	\$0
Total Costs	\$1,216,116	\$54,029	\$1,270,145	\$445,852	\$0	\$445,852
% Of Total	96	4	100	100	0	100

Hardware / Software

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

10v. If yes, please list

We are currently in the stages of acquiring the HW/SW and will configure it and have service running in time for the next deliverable.

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

Nothing has been purchased with the exception of crowd-sourcing tools from the New American Foundation for \$43,750. We're hoping they'll be available for the upcoming status meeting to finalize requirements. Below is a snapshot of the last ones within their contract.

Category:	Item:
Server	Dell Precision T7500 Workstation, Windows 7 Pro 64-bit, Quad-core 3.33 Ghz, 12 GB RAM
Storage	Internal RAID 5 with 2 TB (500GBx4) Storage
OS	Window Server 2008 Standard R2 (5 CALs)
RDBMS	PostgreSQL?
Map Server	ArcGIS Server Standard (\$20K+\$5K per additional core)
Desktop GIS	ArcEditor

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

Provider participation was a challenge but BroadMap met with them during a visit to CNMI to build relationships, show them how their data is utilized and validate existing coverages.

10cc. Please provide any other information that you think would be useful to NTIA as it assesses your Broadband Mapping Project
The PPR's Funding "10q" entry of \$770,264 is correct although it does not equal the line item entry on the Federal Financial Financial Report SF-425 entry in "10h" of \$175,194. This is because "10q" is a cash balance and "10h" is an accrual balance. The PPR's Funding "10q" figure of \$770,264 is a cash figure and equals the sum of the SF-425's accrual figures "10f" \$594,470 and "10h" \$175,794.

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

In the third quarter of 2011 One Economy finished conducting the last five of the 12 town hall meetings. Our community liaison wrote a 15-page report about the methodology, findings, and lessons learned from the town hall meetings. Additionally, One Economy used the information and feedback gleaned from the town halls to create a final and polished version of the community survey that will be conducted next quarter. Lastly, One Economy issued a request for proposal to find a survey firm in the CNMI, which puts us in a very good position to begin the survey at the beginning of the fourth quarter.

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

Since kick-off we have not experienced any big problems.

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
Travel	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Materials / Supplies	\$0	\$0	\$0	\$0	\$0	\$0
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11i. Planning Worksheet						
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Subcontract #5	\$0	\$0	\$0	\$0	\$0	\$0
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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

Since kick-off we have not experienced any big problems.

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

Everything is going according to plan.

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

Ivan Blanco

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

12d. Email Address

director.csd@commerce.gov.mp

12b. Signature of Authorized Certifying Official

Submitted Electronically

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

11-17-2011