

U.S. DEPARTMENT OF COMMERCE

Performance Progress Report

2. Award Or Grant Number

41-50-M09042

4. Report Date (MM/DD/YYYY)

07-27-2011

1. Recipient Name

Public Utility Commission of Oregon

6. Designated Entity On Behalf Of:

Oregon

3. Street Address

550 Capitol Street NE, Suite 215,

8. Final Report?

Yes

No

9. Report Frequency

Quarterly

Semi Annual

Annual

Final

5. City, State, Zip Code

Salem, OR 97301-2567

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:

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

This is mostly a carry-over list from last quarter. Date shown is when contacted to participate in the collection of data for the spring deliverable.

Status for all providers listed "not providing data"; each will be contacted for data being collected for the fall 2011 deliverable.

Name - Challenge Description

BLUE MT TV CABLE CO - Will not take calls or discuss, won't participate; 3/18

COGENT COMMUNICATIONS GROUP - Emails go unanswered after initial contact

COMSPAN COMMUNICATIONS - Wants fiscal compensation to supply data

EASTERN OREGON NET, INC (EONI) - Wants fiscal compensation to supply data

MERITEL GROUP INC - Will not take calls or discuss, won't participate

NEXTGEN INTERNET SYSTEMS, INC. - Emails go unanswered after initial contact; 3/18

WINDWAVE TECHNOLOGIES, INC. - Wants fiscal compensation to supply data; 1/10

AIR SPEED LLC - Emails go unanswered after initial contact; 1/10

BENDETEL INC - Emails go unanswered after initial contact; 12/23

EAGLE TELEPHONE SYSTEM, INC. - Emails go unanswered after initial contact; 1/10

EAGLECAP.NET LLC - Emails go unanswered after initial contact; 12/14

HUNTER COMMUNICATIONS INC - Emails go unanswered after initial contact; 12/12

NEXTNET TELECOM INC - Emails go unanswered after initial contact; 12/22

OREGON-IDAHO UTILITIES INC - Emails go unanswered after initial contact; 12/12

PREFERRED CONNECTIONS INC NW - Emails go unanswered after initial contact; 12/12

SILVER STAR TELECOM LLC - Emails go unanswered after initial contact

TILLAMOOK - COASTCOM, INC - Emails go unanswered after initial contact

Tillamook Lightwave - no notes on this carrier

VERTEX GROUP INC - Emails go unanswered after initial contact; 12/12

X5 PDX LLC - Emails go unanswered after initial contact

Yellow Knife Wireless - Interested - Provides no data; 2/8

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

N/A

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

Crowd-Sourcing

Description:

• Once released, the statewide mapping portal is designed to perform user initiated speed tests and to database the results, including location. It will also provide user feedback on accuracy of data displayed be it technology type, provider, address location, etc. Accumulated results could assist the dialog when reviewing with provider their attribution and coverage area.

Due Date: For use in reviewing provider data and attribution for the Fall 2011 submission. Accumulated results could assist the dialog when reviewing with provider their attribution and coverage area.

Due Date: For use in reviewing provider data and attribution for the Fall 2011 submission.

10g. Have you initiated verification activities? Yes No

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

Provider Portal Data Validation: Providers have been contacted to review their footprints for accuracy and the need for updates using the Portal. Due date September 1, 2011.

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

3rd Party Verification

Description:

3rd party source material (Media Prints, Pitney Bowes, Comsearch and American Roamer).

Status: Will be used to verify the Spring data submitted that had not been previously verified using 3rd party source material

Due Date: August 15, 2011 and used to verify updated data provided for the fall deliverable. Due date: September 15, 2011.

Staffing

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

2.74

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?

2.74

10n. Staffing Table

Job Title	FTE %	Date of Hire
Program Manager - Mapping	18	02/18/2010
Technical Project Manager - Mapping	5	02/18/2010
Database Administrator - Mapping	5	02/18/2010
GIS Systems and Mapping Engineer - Mapping	6	02/18/2010
Database and Requirements Engineer - Mapping	5	02/18/2010
Sr. Director of Program Management and Quality	5	02/18/2010
Sr. Web Designer - Mapping	5	02/18/2010
Sr. GIS Analysis	25	02/18/2010
Data Sourcing Manager	30	04/01/2011
Quality Control Specialist	10	04/01/2011
Director of Finance and Administration	5	04/01/2011
Sr. Director of Finance and Administration	5	04/01/2011
Program Manager - Planning	75	07/01/2010

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 LLC	Primary contractor for Mapping and Planning	Y	Y	02/18/2010	01/01/2016	1,220,930	0

Add Row
Remove Row

Funding

10p. How much Federal funding has been expended as of the end of the last quarter? \$1,220,930 10q. How much Remains? \$4,437,372

10r. How much matching funds have been expended as of the end of last quarter? \$459,803 10s. How much Remains? \$1,009,444

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	\$420,558	\$813,975	\$1,234,533	\$0	\$264,499	\$264,499
Personnel Fringe Benefits	\$207,125	\$205,643	\$412,768	\$0	\$0	\$0
Travel	\$58,870	\$7,500	\$66,370	\$0	\$0	\$0
Equipment	\$288,436	\$750	\$289,186	\$0	\$0	\$0
Materials / Supplies	\$80,420	\$6,675	\$87,095	\$0	\$0	\$0
Subcontracts Total	\$4,006,802	\$150,000	\$4,156,802	\$1,220,930	\$0	\$1,220,930
Subcontract #1	\$2,108,302	\$0	\$2,108,302	\$1,220,930	\$0	\$1,220,930
Subcontract #2	\$1,898,500	\$150,000	\$2,048,500	\$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	\$476,091	\$284,704	\$760,795	\$0	\$195,304	\$195,304
Total Direct Costs	\$5,538,302	\$1,469,247	\$7,007,549	\$1,220,930	\$459,803	\$1,680,733
Total Indirect Costs	\$120,000	\$0	\$120,000	\$0	\$0	\$0
Total Costs	\$5,658,302	\$1,469,247	\$7,127,549	\$1,220,930	\$459,803	\$1,680,733
% Of Total	79	21	100	73	27	100

Hardware / Software

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

10v. If yes, please list

HB ProLiant DL380 G6 server, SQL Server 2008

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

2nd year licensing for:

Spectrum Holdings for Wireless Providers \$1,758

Geographic Boundary Data For All Cable Systems \$600

Wireless Marketed Coverage Patterns \$8,829

Exchange Info Plus (wire center/exchanges) \$4,773

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

10aa. If yes, please list

Provider Portal training sessions are continuing. Additional interactive map features are being developed to collect more crowd-sourcing data for verification purposes.

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

Users of the statewide broadband map have indicated that service appears to be overstated in many areas do to inclusion of data from business only providers. The team will be testing several different functions that may be used within the map to address this concern. Non-responsive/Non-cooperative Providers - Grantee's contractor requests escalation with these providers for the fall deliverable if attempts to engage in July 2011 are not successful.

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

Survey:

*Complete Survey results with written analysis. Due Date 6/30/11; not completed

Community Broadband Summits:

*Deployment details. Due Date 4/30/11; All details completed 4/30/11.

*Hold 15 Summits between May 31 and July 6, 2011; completed 14 Summits by June 30, 2011

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

N/A

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

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
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

11l. 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

Shelley Jones

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

12d. Email Address

Shelley.E.Jones@state.or.us

12b. Signature of Authorized Certifying Official

Submitted Electronically

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

08-17-2011