FORM CD-451 **X GRANT** COOPERATIVE AGREEMENT U.S. DEPARTMENT OF COMMERCE (REV 10/98) ACCOUNTING CODE \*\*See Attached\*\* AMENDMENT TO AWARD NUMBER FINANCIAL ASSISTANCE AWARD 19-50-M09047 RECIPIENT NAME AMENDMENT NUMBER Connected Nation, Inc. - Iowa STREET ADDRESS EFFECTIVE DATE 1020 College Street P.O. Box 3448 SEP 2 8 2010 CITY, STATE ZIP **EXTEND WORK COMPLETION TO** Bowling Green, KY 42102-3448 December 31, 2014

CFDA NO. AND PROJECT TITLE:

11.558 American Recovery and Reinvestment Act - SBDD - Connected Nation, Inc.- Iowa

COSTS ARE REVISED AS FOLLOWS:	PREVIOUS ESTIMATED COST	ADD	DEDUCT	TOTAL ESTIMATED COST		
FEDERAL SHARE OF COST	\$2,254,260.00	\$3,515,682.00	\$0.00	\$5,769,942.00		
RECIPIENT SHARE OF COST	\$563,565.00	\$882,909.00	\$0.00	\$1,446,474.00		
TOTAL ESTIMATED COST	\$2,817,825.00	\$4,398,591.00	\$0.00	\$7,216,416.00		

## **REASON(S) FOR AMENDMENT**

This Grant is hereby amended to provide additional Federal funding in the amount of \$3,515,682.00 to complete the project to map broadband availability and engage in broadband planning activities for five (5) years for the state of Iowa, pursuant to the American Recovery and Reinvestment Act of 2009 and the Broadband Data Improvement Act. Awards made pursuant to the State Broadband Data and Development Grant Program are available only to the single eligible entity designated by each State.

ALL PREVIOUS TERMS AND CONDITIONS REMAIN IN EFFECT.

This Amendment approved by the Grants Officer is issued in triplicate and constitutes an obligation of Federal funding. By signing the three documents, the Recipient agrees to comply with the Amendment provisions checked below and attached, as well as previous provisions incorporated into the Award. Upon acceptance by the Recipient, two signed Amendment documents shall be returned to the Grants Officer and the third document shall be retained by the Recipient. If not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally terminate this Amendment.

- X Special Award Conditions
- X Line Item Budget

Other:

Brian R. Mefford	DATE /0-//-/0
Joyce Brigham WILLIUM	SEP 2 7 2010
SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	DATE

Award Number: 19-50-M09047, Amendment Number 3

Federal Program Officer: Anne Neville

Requisition Number: M09047A

Employer Identification Number: 61-1394934

Dun & Bradstreet No: 086130007

Recipient ID: 2112368 Requestor ID: 2112368

Treasury Account Symbol (TAS): 0554

## **Award ACCS Information**

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61	2010	4805011-300	06-10-0000-00-00-00-00	41-19-00-00	\$3,515,682.00

## **Award Contact Information**

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Mr. Brian Mefford	Administrative	bmefford@connectednation.org	(877) 846-7710
Mr. Brent Legg	Technical	blegg@connectednation.org	(270) 781-4320

# **NIST Grants Officer:**

Joyce Brigham 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975 - 6329

# **NIST Grants Specialist:**

Sandra Bearden 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975 - 6646

# AMERICAN RECOVERY AND REINVESTMENT ACT STATE BROADBAND DATA AND DEVELOPMENT GRANT PROGRAM SPECIAL AWARD CONDITIONS CONNECTED NATION, INC. - IOWA 19-50-M09047

# 6. Funding Clause

This amendment provides \$3,515,682.00 in additional Federal funds for the continued funding of this multi-year award for a total of \$5,769,942.00, for the Recipient's implementation of the State Broadband Data and Development Program activities described in the Recipient's application and proposal dated July 1, 2010 and revision dated August 13, 2010. The overall award period for this action will extend from January 1, 2010 through December 31, 2014. The Department of Commerce is not liable for any obligations, expenditures, or commitments which involve any amount in excess of the Federal amount presently available.

- 17. The Recipient shall be required to adhere to guidelines issued by NTIA regarding state broadband maps, associated content and websites or other publicly distributed materials, and provide notifications to NTIA before making substantial changes to any of the above materials.
- 18. In the event that program objectives in regard to data collection can no longer be achieved, the recipient may be allowed to modify its project proposal or terminate the project.
- 19. The Recipient has agreed to utilize a methodology that has been reviewed by external subject matter experts for the purpose of calculating households served by broadband within a given geography, and, where appropriate, to use the related questions found in the American Community Survey conducted by the Bureau of the Census.
- 20. Federal fund in excess of \$50,000 will not be released for all projects approved under this Amendment until NTIA has reviewed and approved a revised and detailed project plan, timeline and cost estimates, Awardees must submit these items within 120 days from the date of this Amendment, but may do so earlier. Revised budgets for data collection and related activities must include no more than a ten percent of the total five-year mapping budget costs as a line-item to support the implementation of future, and currently unidentified, leading practices. Federal funds for this line item will not be released until NTIA has reviewed and approved the use of the funds. Notwithstanding the above, federal funds for all contracts expected to be in excess of \$100,000 will not be released until the Scope of Work, cost estimates and contractor qualifications are reviewed and approved by NTIA. Additionally, Awardee must provide to NTIA for review and approval job descriptions for new employees expected to be paid \$100,000 per year or more before Federal funding supporting these positions is released.

- 21. The awarding agency has the right to: 1) obtain, reproduce, publish or otherwise use data first produced under an award; and 2) authorize others to received reproduce, publish or otherwise use such data for federal purposes. (Before authorizing others to use the material, a determination must be made that the use for a federal purpose) except as otherwise specifically provided under an award, authors may copyright any work that is subject to copyright and was developed under an award. When claim is made to copyright, the applicable copyright notice of 17 U.S.C. 401 or 402 and acknowledgment of Federal government, is published, or is deposited for registration as a published work in the U.S. Copyright office. The copyright owner shall grant to the Federal government, and others acting on its behalf, a paid up, nonexclusive, irrevocable, worldwide license for all such works to reproduce, publish, or otherwise use the work of Federal government purposes. See 15 CFR 14.36, 24.34.
- 22. Awardees also receiving Broadband Technology Opportunities Program (BTOP) awards shall not utilize funds BTOP and SBDD funds for the identical activity.

					ASBUDGERSUM					: .	
Grant Program Function	Estimated Unobligated Funds					New or Revised Budget					
or Activity (a)	Number (b)		Federal (c)		Non-Federal (d)		Federal (e)		Non-Federal (f)		Total (g)
1.SBDD	11.558	\$		\$	e de la companya de l	\$	3,515,682.00	\$	882,909.00	\$	4,398,591.00
2.											0.00
3.											0.00
4.	<del></del>										0.00
5. Totals		\$	0.00	\$	0.00		3,313,002.00	\$	882,909.00	\$	4,398,591.00
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6. Object Class Categor	ies	(1)	Federal	(2)	Non-Federal	JNCT (3)	ION OR ACTIVITY	···-,		1	Total (5)
a. Personnel		\$	1,261,053.00	\$	39,721.00	\$		\$	<del> </del>	\$	1,300,774.00
b. Fringe Benefit	S .		270,495.00		11,243.00						281,738.00
c. Travel			149,267.00								149,267.00
d. Equipment			54,281.00								54,281.00
e. Supplies			24,640.00								24,640.00
f. Contractual			508,728.00		62,515.00						571,243.00
g. Construction											0.00
h. Other			21,981.00		769,430.00						791,411.00
i. Total Direct Ch	arges <i>(sum of 6a-6h)</i>		2,290,445.00		882,909.00		0.00	.:	0.00		3,173,354.00
j. Indirect Charge	s		1,225,237.00		0.00						1,225,237.00
k. TOTALS (sum	of 6i and 6j)	\$	3,515,682.00	\$	882,909.00	\$	0.00	\$	0.00	\$	4,398,591.00
7. Program Income		\$	0.00	\$	0.00	\$		\$		\$	0.00
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		- S	ECTION	(C -	Nonefederalere	\$0			200620000000000000000000000000000000000		
(a) Grant Program					(b) Applicant		(c) State		(d) Other Sources		(e) TOTALS
8.				\$		\$	177,172.00	\$	705,737.00	\$	882,909.00
9.							· · · · · · · · · · · · · · · · · · ·				0.00
10.							<u> </u>				0.00
11.											0.00
12. TOTAL (sum of lines 8-11)				\$	0.00	\$	177,172.00	\$	705,737.00	\$	882,909.00
All the second s		S	ECITON	D) =	FORECASTEDICAY	SH	NEEDS -				
10 -		Total for 1s	t Year		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter
13. Federal	\$		0.00	\$ .	•	\$		\$		\$	
14. Non-Federal			0.00				**************************************				
15. TOTAL (sum of lines 13 and 14)	\$		0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
SECTION E - BUG	GET	ESTIMA	TES/OF	FEE	DERABFUNDSINEE	DE	DEOR BALANCE	OF	THE PROJECT		
(a) Grant Program	THE STATE OF THE STATE OF			FUTURE FUNDING PERIODS (Years)							
	<del></del>		· · · · · · · · · · · · · · · · · · ·		(b) First	ļ.,	(c) Second	-	(d) Third	ļ	(e) Fourth
16.				\$		\$		\$		\$	
17.											
18.											
19.											
20. TOTAL (sum of lines 16-19)				\$	0.00	\$	0.00	\$	0.00	\$	0.00
	3 (d. 284)	SE	CTION F	· O	THER EUDGET INF	OF	MATION "				
21. Direct Charges: \$3,173,354					22. Indirect \$1,225,237	Ch	arges:	Y 5 5 7 6 5		5 ( . 1.y 13	
23. Remarks:											