FORM CD-451 (REV 10/98)	U.S. DEPARTMENT OF COMMERCE	x grant cooperative /	AGREEMENT
(1124 10/30)		ACCOUNTING CODE	
	AMENDMENT TO	**See Attached**	
FINAN	CIAL ASSISTANCE AWARD	AWARD NUMBER	
IIIAII	OIAE AGGIOTANGE AWARD	19-50-M09047	
RECIPIENT NAME		AMENDMENT NUMBER	
Connected Nation, Inc	· lowa	1	
STREET ADDRESS		EFFECTIVE DATE	
1020 College Street P.O). Box 3448	MAR 2 9 2010	
CITY, STATE ZIP		EXTEND WORK COMPLETION TO	

CFDA NO. AND PROJECT TITLE:

Bowling Green, KY 42102-3448

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	\$0.00	\$0.00	\$2,254,260.00
RECIPIENT SHARE OF COST	\$563,565.00	\$0.00	\$0.00	\$563,565.00
TOTAL ESTIMATED COST	\$2,817,825.00	\$0.00	\$0.00	\$2,817,825.00

December 31, 2014

REASON(S) FOR AMENDMENT

This grant is hereby amended to 1. Acknowledge the receipt of the Contract Agreements to comply with SAC 16 and the SF424A Budget Information to comply with SAC 9 Matching Funds. 2. Revise SAC 5 Grants Specialist Contact Information.

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:

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER	DATE
Joyce Brigham 1 oyce F. D., a R.c.	3/25/10
TYPED NAME, TYPED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL	DATE

Award Number: 19-50-M09047, Amendment Number 1

Federal Program Officer: Anne Neville

Requisition Number: M09047

Employer Identification Number: 61-1394934

Dun & Bradstreet No: 086130007

Recipient ID: 2112368 Requestor ID: 2112368

Treasury Account Symbol (TAS): 0554

Award ACCS Information

Bureau Code	FCFY	Project-Task	Org Code	Obi Class	Obligation Amount
61	2010	4805011-300	06-10-0000-00-00-00	41-19-00-00	\$0.00

Award Contact Information

Contact Name	Contact Type	Email	Phone
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

5. The Grant Specialist's name, address, telephone and fax number and email address:

Sandra Bearden
National Institute of Standards and Technology
Grants and Agreements Management Division
Bldg. 411, Room B-100
100 Bureau Drive, Mail Stop 1650
Gaithersburg, Maryland 20899-1650
Phone: (301) 975-6646; Fax: (301) 840-5976

E-mail: bearden.sandra@nist.gov

16. Contracts Agreements

In accordance with Special Award Condition Number 16 the following contracts were received by the Grants Office at NIST:

- 1. Throughbred Research Group December 20, 2009 December 19, 2014 for the amount of \$87,350.00
- 2. Lucidity Research, LLC. December 20, 2009 December 19, 2014 for the amount of \$5,480.00

As required by Special Award Condition Number 16 any contracts agreement shall be submitted to the NTIA Program Officer and NIST Grants Officer.

17. Pre-Award Cost

Pre-agreement costs in the amount of \$103,473.63 are acceptable only to the extent of their reasonableness and relationship to the proposed activity of this award. The approved pre-agreement costs are a portion of, not in addition to, the approved total budget.

BUDGET INFORMATION - Non-Construction Programs

			SECT	ION A - BUDGET SUM	IMARY				
Grant Program Catalog of Federal Function Domestic Assistance		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. Mapping	11.558	\$	1,754,732.00	\$ 424,769.00	\$	\$	\$	2,179,501.00	
2. Planning	11.558		499,528.00	138,796.00				638,324.00	
3.								0.00	
4.								0.00	
5. Totals		\$	2,254,260.00	\$ 563,565.00	\$ 0.00	\$ 0.00	\$	2,817,825.00	
		TARRENCES T	SECTIO	N B - BUDGET CATE	GORIES		(180 miles		
6. Object Class Categories	3				UNCTION OR ACTIVITY			Total	
		(1) \$	Mapping	(2) Planning	(3)	(4)	<u></u>	(5)	
a. Personnel		Þ	394,261.00	\$ 241,101.00	Þ	\$	\$	635,362.00	
b. Fringe Benefits			87,773.00	57,761.00				145,534.00	
c. Travel			120,082.00	15,408.00				135,490.00	
d. Equipment			65,609.00	26,250.00				91,859.00	
e. Supplies			24,775.00	0.00				24,775.00	
f. Contractual			805,089.00	106,401.00				911,490.00	
g. Construction			0.00	0.00		· .		0.00	
h. Other			142,418.00	0.00				142,418.00	
i. Total Direct Charç	ges <i>(sum of 6a-6h)</i>		1,640,007.00	446,921.00	0.00	0.00		2,086,928.00	
j. Indirect Charges			539,494.00	191,403.00				730,897.00	
k. TOTALS (sum of	• ,	\$	2,179,501.00	\$ 638,324.00	\$ 0.00	\$ 0.00	\$	2,817,825.00	
7. Program Income		\$	Personal Control of Co	<u>s</u>	\$	\$	 \$	O 00	
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	erica e e e e e e e e e e e e e e e e e e e	SECTION	C - 1	ION-FEDERAL RE	SO				-	
(a) Grant Program			(b) Applicant		(c) State	(d) Other Sources		(e) TOTALS	
8. Mapping			\$	13,074.00	\$	163,563.00	\$	248,132.00	\$	424,769.00
9. Planning				41,639.00		97,157.00				138,796.00
10.										0.00
11.										0.00
12. TOTAL (sum of lines 8-11)			\$	54,713.00	\$	260,720.00	\$	248,132.00	\$	563,565.00
		SECTION	D - F	ORECASTED CA	SH	NEEDS				
		Total for 1st Year		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter
13. Federal	\$	1,209,931.00	\$	403,310.00	\$	403,311.00	\$	201,655.00	\$	201,655.00
14. Non-Federal		0.00								
15. TOTAL (sum of lines 13 and 14)	\$	1,209,931.00	\$	403,310.00	\$	403,311.00	\$	201,655.00	\$	201,655.00
SECTION E -	BUDGET	ESTIMATES OF	FED	ERAL FUNDS NEE	DE	D FOR BALANCE	OF	THE PROJECT		
(a) Grant Program		Manual Ma	FUTURE FUNDING PERIODS (Years)							
			<u> </u>	(b) First	-	(c) Second	-	(d) Third	-	(e) Fourth
16.Mapping			\$	1,096,626.00	\$	658,106.00	\$		\$	
17 Planning				113,305.00		91,060.00		94,597.00		98,384.00
18.										
19.										
20. TOTAL (sum of lines 16-19)		\$	1,209,931.00	\$	749,166.00	\$	94,597.00	\$	98,384.00	
		SECTION F	- от	HER BUDGET INF	OR	RMATION		The state of the s	ar og to or o	ni astronoma nementra de la populación el como
21. Direct Charges:				22. Indirect	Ch	arges:	altriconitivamenta			
23. Remarks: Section E, Line 17 Fifth year	r total \$1	 02,182.	MARKET STATE OF		······································					
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