

FORM CD-451
(REV 10/98)

U.S. DEPARTMENT OF COMMERCE

GRANT COOPERATIVE AGREEMENT

**AMENDMENT TO
FINANCIAL ASSISTANCE AWARD**

ACCOUNTING CODE

See Attached

AWARD NUMBER

26-43-B10592

RECIPIENT NAME

MICHIGAN STATE UNIVERSITY

AMENDMENT NUMBER

2

STREET ADDRESS

301 ADMINISTRATION BLDG

EFFECTIVE DATE

FEB 20 2013

CITY, STATE ZIP

EAST LANSING, MI 48824-1046

EXTEND WORK COMPLETION TO

September 29, 2013

CFDA NO. AND PROJECT TITLE:

11.557 11.557 American Recovery and Reinvestment Act - SBA - The Broadband Adoption through Education and E-Entrepreneurship in Michigan's Urban Cores

COSTS ARE REVISED AS FOLLOWS:	PREVIOUS ESTIMATED COST	ADD	DEDUCT	TOTAL ESTIMATED COST
FEDERAL SHARE OF COST	\$5,215,507.00	\$0.00	\$0.00	\$5,215,507.00
RECIPIENT SHARE OF COST	\$1,397,858.00	\$0.00	\$0.00	\$1,397,858.00
TOTAL ESTIMATED COST	\$6,613,365.00	\$0.00	\$0.00	\$6,613,365.00

REASON(S) FOR AMENDMENT

This grant is hereby amended to (1) provide a proportionality cost-share waiver through quarter 2 2013; (2) provide a re-budget approval per the attached SF-424a and; (3) update the Grant Specialist in SAC #5.

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.

Special Award Conditions

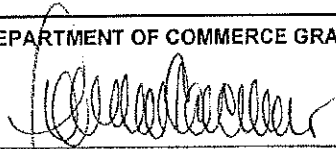
Line Item Budget

Other:

SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER

DATE

Jannet Cancino



2/14/13

TYPED NAME, TYPED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL

DATE

Kasey Schiellerd

Kasey Schiellerd
Contract & Grant Manager
Contract & Grant Administration
Michigan State University

2/24/13



Award Number: 26-43-B10592, Amendment Number 2

Federal Program Officer: Timothy Kelly

Requisition Number: 6548

Employer Identification Number: 386005984

Dun & Bradstreet No: 19-32-47145

Recipient ID: 2616420

Requestor ID: 2616420

Treasury Account Symbol (TAS): 0554

Award ACCS Information

Bureau Code	FY	Project/Task	Org Code	Obj Class	Obligation Amount
61	2010	4804011-300	06-10-0000-00-00-00-00	41-19-00-00	\$0.00

Award Contact Information

Contact Name	Contact Type	Email	Phone
Mr. Craig E. O'Neill	Administrative	usda@cga.msu.edu	517-355-5040

NIST Grants Officer:

Jannet Cancino
100 Bureau Drive, MS 1650
Gaithersburg, MD 20899-1650
(301) 975-6544

NIST Grants Specialist:

Michael Teske
100 Bureau Drive, MS 1650
Gaithersburg, MD 20899-1650
(301) 975-6358

BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 0348-0044

SECTION A - BUDGET SUMMARY							
Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget			
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)	
1. BTOP-Sustainable B	11.557	\$	\$	\$ 5,215,507.00	\$ 1,397,858.00	\$ 6,613,365.00	
2.						0.00	
3.						0.00	
4.						0.00	
5. Totals		\$ 0.00	\$ 0.00	\$ 5,215,507.00	\$ 1,397,858.00	\$ 6,613,365.00	
SECTION B - BUDGET CATEGORIES							
6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY					Total (5)	
	(1)	Federal Funds	(2)	Non-Federal Funds	(3)		
a. Personnel	\$	585,158.00	\$	182,288.00	\$	\$ 767,446.00	
b. Fringe Benefits		132,671.00		53,530.00		186,201.00	
c. Travel		0.00		4,788.00		4,788.00	
d. Equipment		0.00		0.00		0.00	
e. Supplies		114,806.00		0.00		114,806.00	
f. Contractual		0.00		0.00		0.00	
g. Construction		0.00		0.00		0.00	
h. Other		3,877,329.00		1,042,695.00		4,920,024.00	
i. Total Direct Charges (sum of 6a-6h)		4,709,964.00		1,283,301.00	0.00	0.00	5,993,265.00
j. Indirect Charges		505,543.00		114,557.00			620,100.00
k. TOTALS (sum of 6i and 6j)	\$	5,215,507.00	\$	1,397,858.00	\$ 0.00	\$ 0.00	\$ 6,613,365.00
7. Program Income		\$ 0.00	\$	200,000.00	\$	\$	\$ 200,000.00

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Standard Form 424A (Rev. 7-97)
Prescribed by OMB Circular A-102

SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8. BTOP-Sustainable Broadband Adoption	\$ 555,163.00	\$	\$ 842,695.00	\$ 1,397,858.00	
9.				0.00	
10.				0.00	
11.				0.00	
12. TOTAL (sum of lines 8-11)	\$ 555,163.00	\$ 0.00	\$ 842,695.00	\$ 1,397,858.00	
SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 2,415,110.00	\$ 602,568.00	\$ 602,568.00	\$ 602,569.00	\$ 607,405.00
14. Non-Federal	690,910.00	172,727.00	172,728.00	172,727.00	172,728.00
15. TOTAL (sum of lines 13 and 14)	\$ 3,106,020.00	\$ 775,295.00	\$ 775,296.00	\$ 775,296.00	\$ 780,133.00
SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT					
(a) Grant Program	FUTURE FUNDING PERIODS (Years)				
	(b) First	(c) Second	(d) Third	(e) Fourth	
16. BTOP-Sustainable Broadband Adoption	\$ 2,410,273.00	\$ 2,395,017.00	\$ 410,217.00	\$	
17.					
18.					
19.					
20. TOTAL (sum of lines 16-19)	\$ 2,410,273.00	\$ 2,395,017.00	\$ 410,217.00	\$ 0.00	
SECTION F - OTHER BUDGET INFORMATION					
21. Direct Charges: \$5,993,265 (direct and cost-share)		22. Indirect Charges: \$620,100 (26%, direct and cost-share)			
23. Remarks: Revised 04/03/2012					

**AMERICAN RECOVERY AND REINVESTMENT ACT
BROADBAND TECHNOLOGY OPPORTUNITY GRANT PROGRAM
SPECIAL AWARD CONDITIONS
26-43-B10592**

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

Michael Teske
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
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