EXPAN file copy

FORM CD-451 (REV 10/98)	U.S. DEPARTMENT OF COMMERCE	X GRANT	COOPERATIVE AGREEMENT	
(NEV 10/30)		ACCOUNTING CODE		
	AMENDMENT TO	**See Attached**		
FINANCIAL ASSISTANCE AWARD		AWARD NUMBER		
		26-43-B10592		
RECIPIENT NAME		AMENDMENT	NUMBER	
MICHIGAN STATE UN	IVERSITY	1		
STREET ADDRESS		EFFECTIVE DATE		
301 ADMINISTRATION	N BLDG	nec 2 1	2010	
CITY, STATE ZIP			K COMPLETION TO	
EAST LANSING, MI 48	824-1046	September 29,	2013	
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CFDA NO. AND PROJECT TITLE:

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 acknowledge receipt of SAC No. 13 - Baseline Project Plan and SAC #17 - No Duplication of Funding.

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:

Joyce Brigham	DEC 20 2010
Joyce Brigham	
TYPED NAME, TYPED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL	DATE
6911000	1-7-148

Award Number: 26-43-B10592, Amendment Number 1

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	FCFY	Project-Task	Org Code	Obj Class	Obligation Amount
61	2010	4804011-300	06-10-0000-00-00-00	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:

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NIST Grants Specialist:

Jacqueline Roberts 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975 - 2005