FORM CD-451 U.S	. DEPARTMENT OF COMME	X GRANT COOPERATIVE AGREEMENT						
(REV 10/98)		ACCOUNTING CODE						
AMEN	**See Attached**							
FINANCIAL AS	AWARD NUMBER							
FINANCIAL AC	21-42-B10535							
RECIPIENT NAME	AMENDMENT NUMBER							
Kentucky Arts, Education & Humanitie	es Cabinet		4	4				
STREET ADDRESS			EFFECTIVE DATE					
P.O. Box 537	· ·		JUN 2 4 2013	JUN 2 4 2013				
CITY, STATE ZIP			EXTEND WORK COMP	LETION TO				
Frankfort, KY 406020537			July 31, 2013	, .				
CFDA NO. AND PROJECT TITLE:								
11.557 American Recovery and Re Opportunity Expansion	investment Act - PCC - Kenti	ucky Arts, Educatio	on and Humanities Cabinet,	PCC Workforce				
COSTS ARE REVISED AS FOLLOWS:	PREVIOUS ESTIMATED COST	ADD	DEDUCT	TOTAL ESTIMATED COST				
FEDERAL SHARE OF COST	\$1,349,826.00	\$0.00	\$0.00	\$1,349,826.00				
RECIPIENT SHARE OF COST	\$540,764.00	\$0.00	\$0.00	\$540,764.00				
TOTAL ESTIMATED COST	\$1,890,590.00	\$0.00	\$1,890,590.00					
Specialist to Gilberto Castillo. ALL PREVIOUS TERMS AND COND	DITIONS REMAIN IN EFFEC	т.						
This Amendment approved by the By signing the three documents, attached, as well as previous pro Amendment documents shall be Recipient. If not signed and returnay unilaterally terminate this Ar	the Recipient agrees to con visions incorporated into the returned to the Grants Office rned without modification b	nply with the Am ne Award. Upon a ser and the third o	endment provisions check acceptance by the Recipie document shall be retained	ted below and nt, two signed I by the				
X Special Award Conditions								
X Line Item Budget		a <sup>r</sup>						
Other.								
SIGNATURE OF DEPARTMENT OF	F COMMERCE GRANTS OF	FICER		DATE				
Jannet Cancino	WILLE			6/24/13				
TYPED NAME, TYPED TITLE, AND	SIGNATURE OF AUTHORI	ZED RECIPIENT	OFFICIAL	DATE				
Barbara Campbell, Adm			Barbara Campbell	- 6/a8/13				

Award Number: 21-42-B10535, Amendment Number 4

Federal Program Officer: Gwenn Weaver

Requisition Number: 6294

Employer Identification Number: 610600439

Dun & Bradstreet No: 05-09-50989

Recipient ID: 1144395 Requestor ID: 1144395

Treasury Account Symbol (TAS): 0554

### Award ACCS Information

Bureau Code	FCFY	Project-Task	Org Code	Obj Class	Obligation Amount
61	2010	4803011-300	06-10-0000-00-00-00-00	41-19-00-00	\$0.00

#### Award Contact Information

Contact Name	Contact Type	Email	Phone
Ms. Charlene Davis	Administrative	Charlene.Davis@ky.gov	(502) 564-8300

### **NIST Grants Officer:**

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

## NIST Grants Specialist:

Gilberto Castillo 100 Bureau Drive, MS 1650 Gaithersburg, MD 20899-1650 (301) 975-3726

BUDGET INFORMATION - Non-Con	REVISED: 06/10/2013							
		SECTION A .	BUDGET SUMMARY					
Grant Program Function or Activity (a)	Catalog of Federal Domestic	nds	New or Revised Budget					
	Assistance Number		Non-Federal (d)	Federal Non-Federal (e) (f)		Total (g)		
1.BTOP 0660-ZA28	(b)		\$	\$ 1,349,826.00	\$ 540,764.00	\$.	1,890,590.00	
	11.577						0.00	
2.							0.00	
3.							0.00	
4.								
5. Totals		0.00	0.00	\$1,349,826.00	\$ 540,764.00	\$	1,890,590.00	
		SECTION B- E	UDGET CATEGORIES				Total	
		GRANT PROGRAM, FUNCTION OF					(5)	
6. Object Class Categories	× ×	(1) Federal (2) \$36,932.00	Malch (3)	1 6	. 8			
a. Personnel	Personnel		\$96,658.00	\$	ψ		133,590.00	
b. Fringe Benefits	Fringe Benefits		47,144.00		•		51,457.00	
c. Travel		1,411.00	978.00				2,389.00	
d. Equipment								
e. Supplies		1,175,670.00	248,782.00				1,424,452.00	
f. Contractual			17,975.00				78,893.00	
g. Construction		• •				-	0.0	
h. Other		4,725.00	127,788.00				132,513.0	
i. Total Direct Charges (sum of 6a-6h)	······································	1,283,969.00	539,325.00				1,823,294.0	
		65,857.00					67,296.0	
j. Indirect Charges		1,349,826.00					1,890,590.0	
k. TOTALS (sum of 6i and 6j)				1.				
7. Program Income		\$	\$	\$	\$	\$	0,00	
Previous Edition Usable	······································							

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			7.		ā	*				
Authorized for Local Reproduction Standard Fo	orm 424A (Rev. 7-9	17)								
Prescribed by OMS Circular A-102			,	FROUDOF	<u> </u>			<u>.,,,</u>		
	SECT		N-FEDERAL F (b) Applicant		(c) State		(d) Other Sou	irces	(e) TOTALS	
(a) Grant Program			(n) Whhitearir		(o) State				•	
8. Bill and Melinda Gates Foundation				\$		\$	\$	390,000.00	\$	390,000.00
								94,529.00		94,529.00
Bill and Melinda Gates Foundation Proposal Development										
10.KY Department for Libraries & Archives Training Oversight			* ,	4,522.00					-	4,522.00
11.KY Department for Libraries & Archives Cash				51,713.00	•					51,713.00
12. TOTAL (sum oflines 8-11)	12 TOTAL (sum offines 8-11)							484,528.00		540,764.00
	SEC	TION D . FO	RECASTED C	ASH NEED	S					P .
	Total for 1st Ye		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
	\$	1,211,963.00		2,492.00	\$	89,738.00	\$	479,466.00	\$	640,267.00
13. Federal								185,000.00		212,686.00
14. Non-Federal		485,534.00		623.00	)	87,225.00				
15. TOTAL (sum of lines 13 and 14)	\$	1,697,497.00		3,115.00	\$	176,963.00	\$	664,466.00	\$	852,953.00
SECTION E- BUDGET ESTIMATES OF FEDERAL FUNDS NEED	ED FOR BAL	ANCE OF TH						,		
(a) Grant Program	-		FUTURE FUN	DING PERIC			T. 15		_(e) Fourth	
			(b) First		(c) Second		(d)_ Third			
16.Bill and Melinda Gates Foundation			\$		\$		\$		\$	
17.Bill and Melinda Gates Foundation Proposal Development				×				*		
18.KY Department for Libraries & Archives Training Oversight										
			·							
19.I(Y Department for Libraries & Archives Cash 20. TOTAL (sum of lines 16-19)			\$	0.00 \$	0.00 \$	0.	00		\$	0.00
201 2 12 12 12 12 12 12 12 12 12 12 12 12									L	
		10N F- OTH	ER BUDGET I	NFORMATI						
21. Direct Charges:	9	122, mundot (				•				
23. Remarks:				97		a.				

## AMERICAN RECOVERY AND REINVESTMENT ACT BROADBAND TECHNOLOGIES OPPORTUNITIES PROGRAM SPECIAL AWARD CONDITIONS 21-42-B10535

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

Gilberto Castillo
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)975-3726; Fax: (301)840-5976
E-mail: Gilberto.Castillo@nist.gov