### **MEMORANDUM**

To:

**BTOP Program Staff** 

National Telecommunications & Information Administration

**Department of Commerce** 

From:

Name of AOR

Elisabeth Stock

Legal Name of Applicant

Computers for Youth Foundation, Inc.

EasyGrants ID

#2551

Memo Date:

February 18, 2010

Re:

Revised Response to Questions 5 and 46 Included on BTOP Application Originally

Submitted on 08/18/09

This memorandum documents our formal submission of a revised response to Questions 5 and 46 of our organization's BTOP application (EasyGrants ID #2551), as follows:

## Question 5

## **Estimated Funding**

Federal	7,615,229
Applicant	1,135,626
State	
Local	
Other	1,226,376
Program Income	
Total	9,977,231

## Question 46

-- Program Overview --

As shown in budget form SF-424A, the CFY/LAUSD Family Broadband Engagement Program has a total program cost of \$9.977M, consisting of \$7.615M in requested federal funding and \$2.362M in committed program match.

The program, which will be implemented over 26 months, requires CFY to provide substantial services to high-poverty Los Angeles middle schools selected according to their programmatic readiness:

#### For LAUSD

- \* Data management to track roll-out among families
- \* Ongoing reporting of programmatic accomplishments via program dashboard

## For schools

- \* Assistance in raising awareness among families and confirming attendance at Family Learning Workshops
- \* Training of educators on how best to leverage the new family home learning centers in their instruction creating true school/home connections that otherwise had not been possible.

### For families

- \* Free home computers, obtained by CFY at very low cost from a non-profit refurbisher;
- \* Free educational software including online learning applications;
- \* Substantial bilingual training on using broadband to improve their children's education, including key LAUSD sites and CFY-vetted sites that promote parents as learning partners and self-directed learning by children;
- \* Easy-to-understand, bilingual information about free and low-cost home broadband options, including the specific options provided by CFY's key broadband program partners;
- \* 24x7 bilingual Help Desk support; and
- \* Free local repair services.

## -- Program Timeline --

The CFY/LAUSD program will be implemented over 26 months of the BTOP funding, which allows maximum program completion within the first 2 years.

This is a "shovel ready" program, and CFY is poised for immediate implementation. CFY will initiate planning prior to the grant award to ensure effective school selection. The program will serve 21 middle schools in the 2010-2011 academic year and 30 schools in the 2011-2012 academic year. Because of the large size of Los Angeles middle schools, multiple Family Learning Workshop sessions will be required at each school. Over the course of the program, we expect that 34,913 individuals (representing 15,870 households) will participate in this robust program, representing federal costs of only \$218 per person.

## -- Reasonable and Necessary --

Based on CFY's experience in other program implementations in California and nationally, the specified costs are only those that are reasonable and necessary to implement this program. All rates and assumptions have been rigorously examined, and staffing patterns have been adjusted to enable the most efficient program operations during the ramping up of the program.

### -- Travel --

Only very modest travel costs are included, consisting primarily of subway, bus, and other forms of transportation to and from school sites for Family Learning Workshops and home learning center repairs.

## -- Match Funding --

Program match funding consists of the following:

- \$952,200 cash contribution from LAUSD in form of mandatory school participation fees
- \$150,000 cash contribution from CFY
- \$274,176 in-kind contribution from LAUSD representing personnel and fringe costs of LAUSD staff participating in program implementation
- \$176,256 in-kind contribution from CFY reflecting CFY volunteer participation in Family Learning Workshops at \$12/hour
- \$809,370 in-kind contribution from CFY consisting of guaranteed software value (at \$51/family) provided to families free of charge, both installed and online, as part of the home learning center bundle. These software rights have been acquired by CFY through donations from educational software companies specifically for provision to families in high-poverty schools.



# Proposed Broadband Technology Opportunities (BTOP) Program Special Award Conditions

## **Proposed BTOP-wide Special Award Conditions:**

## A. Guidelines for Matching Funds:

Recipient will provide, from non-Federal sources, not less than 20 percent of the total project cost. Matching funds can be in the form of either cash or in-kind contributions consistent with the 15 CFR 14.23, 24.3 and 24.24 as applicable. The recipient may be asked to provide supporting documentation upon request from the Grants Officer or NTIA.

# B. Incorporation of Requirements from the Notice of Funding Availability (NOFA):

The recipient shall comply with the requirements found in the Department of Commerce, National Telecommunications and Information Administration Broadband Technology Opportunities Program, 74 FR 33104 (July 9, 2009).

(http://frwebgate6.access.gpo.gov/cgi-

bin/PDFgate.cgi?WAISdocID=78358791284+0+2+0&WAISaction=retrieve)

## C. Nondiscrimination and Interconnection:

The recipient shall comply with the nondiscrimination and network interconnection obligations set forth in section V.C.2.c of the NOFA and in Section 6001(j) of the Recovery Act. Recipients may be asked to provide supporting documentation upon request from the Grants Officer. Failure to comply with this provision of the award may be considered grounds for any or all of the following actions: establishment of an account receivable for affected BTOP award, withholding payments under any and all BTOP awards to the recipient, changing the method of payment from advance to reimbursement only, or the imposition of other special award conditions, suspension of any BTOP active awards, and termination of any BTOP active awards.

## D. Under-Served and Unserved Service Areas:

For infrastructure projects, the recipient certifies that its proposed funded service areas satisfies the definition of "unserved" or "underserved" area as set forth in the NOFA. To the extent that a proposed funded service area is later deemed <u>not</u> to be under-served or unserved, the Grants Officer and NTIA reserve the right to modify the terms and conditions of this award, including available funding, as necessary to ensure compliance with the NOFA.

# E. Security Interest in Real Property including Broadband Facilities and Equipment:

The recipient shall execute a security interest or other statement of NTIA's interest in real property including broadband facilities and equipment acquired or improved with Federal funds acceptable to NTIA, which must be perfected and placed on record in accordance with local law. This security interest will provide that, for the estimated useful life of the real property, facilities, or equipment, the recipient will not sell,

transfer, convey, or mortgage any interest in the real property including broadband equipment acquired or improved in whole or in part with Federal funds made available under the award, nor shall the recipient use the real property including broadband facilities and equipment and for purposes other than the purposes for which the award was made, without the prior written approval of the Grants Officer. Such approval may be withheld until such time as the recipient first pays to NTIA the Federal share of the real property including broadband facilities and equipment as provided in 15 CFR 14.32. This security interest shall be executed in advance of any sale or lease and not later than closeout of the grant.

## F. Payments and Advances:

Payments under this award will be made using the Department of Treasury's Automated Standard Application for Payment (ASAP) system. Under the ASAP system, payments are made through preauthorized electronic funds transfers, in accordance with the requirements of the Debt Collection Improvement Act of 1996. In order to receive payments under ASAP, recipients are required to enroll with the Department of Treasury, Financial Management Service, Regional Financial Centers, which allows them to use the on-line and Voice Response System (VRS) method of withdrawing funds from their ASAP established accounts. The following information will be required to make withdrawals under ASAP: (1) ASAP account number – the award number found on the cover sheet of the award; (2) Agency Location Code (ALC); and Region Code.

Advances shall be limited to the minimum amounts necessary to meet immediate disbursement needs, but in no case should advances exceed the amount of cash required for a 30-day period. Advanced funds not disbursed in a timely manner and any applicable interest must be promptly returned to DOC. If a recipient demonstrates an unwillingness or inability to establish procedures which will minimize the time lapsing between the transfer of funds and disbursement or if the recipient otherwise fails to continue to qualify for the advance method of payment, the Grants Officer may change the method of payment to reimbursement only.

### G. Post Award Reporting Requirements:

The recipient shall submit a "Financial Status Report" (SF-425) on a quarterly basis for the periods ending March 31, June 30, September 30, and December 31 or any portion thereof. Reports are due no later than 30 days following the end of each reporting period. A final SF-425 shall be submitted within 90 days after the expiration date of the award.

The recipient shall submit program-specific quarterly performance reports electronically to the Federal Program Officer in the same frequency as the Financial Status Report (SF-425) unless otherwise authorized by the Grants Officer. The Federal Program Officer will provide updated instructions for accurate report completion at least 30 days prior to reporting period end date.

Recipients shall submit baseline project plans and details regarding key outputs and outcomes from their projects with their first quarterly performance (technical) report.



Federal Program Officers will provide guidance on the format and content of these baseline plans and details for this one-time data gathering activity.

# H. Notice of Limited Waiver of Section 1605 (Buy American Requirement) of the American Recovery and Reinvestment Act of 2009 (ARRA)

In accordance with Section 1605 of the Recovery Act, the Secretary of Commerce has granted a limited waiver of the Recovery Act's Buy American requirements with respect to certain broadband equipment that will be used in projects funded under the BTOP. A description of this equipment is included in the notice of waiver published in the Federal Register at 74 FR31410 (July 1, 2009).

#### BTOP Public Computer Center and Sustainable Broadband Adoption Detailed Budget Template Department of Commerce

Grants	

Submitted on February 16, 2010

Applicant: Computers for Youth Foundation, Inc.
Project Title: CFY/LAUSD Family Broadband Engagement Program

SF-424A Object Class									
Category	General	,		·	Detail	<del></del>	T.	T	Т
a. Personnel - List position, number of staff, annual salaries,							Duration	% Time Spent on	
% time spent on project	Position	Federal Support	Matching Support	Total	# of Positions	Salary	(months)	%Time Spent on Project	Total
	Commencement - Personnel								30000000000000000000000000000000000000
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	Subtotal		Commission of the second						\$ 184,728
	Operations - Personnel		9 9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
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	Dubasas I								\$ 3,269,796
	Subtotal		-			<del> </del>	+		
Subtotal		\$ 2,830,629	\$ 623,895	\$ 3,454,524			1		\$ 3,454,524
							TD. mater	0/ Time Canada	
b. Fringe Benefits - Include salaries and fringe rate.	Position	Federal Support	Matching Support	Total	# of Positions	Salary	Duration (months)	%Time Spent on Project	Fringe Rate
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V VI TOURING STORY	Subtotal									\$ 2	46,131
	Operations - Personnel							. 120.72			
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L	Subtotal			1						1\$ 7	09,273
			3 8 3								
Subtotal		\$ 607,500	\$ 147,903	\$ 755,403					100000	\$ 7	55,403
	T					1	# V19V70000				
c Travel - For cignificant costs											
c. Travel - For significant costs, include details such as number											
and purpose of trips, destinations.	Purpose of Trip	Federal Support \$ 11,384	Matching Support \$ 1,648	Total \$ 13,032	# of Trips 811	Cost per Trip \$ 16.07	Total				
	Operations - Travel for school implementation	\$ 57.579	\$ 8,334	\$ 65,913	4102		\$ 65,913				
Subtotal		\$ 68,963	\$ 9,981	\$ 78,944	1.00		\$ 78,944				
P		1		1		1	1				
d. Equipment Costs - List											
equipment with # of units and unit costs. Distinguish between				1							
equipment intended for applicant											
use versus equipment for the end	Equipment Description	Federal Support	Matching Support	Total	#Units	Unit Cost	Total				
user.	Ederburgur nescuhunu	II edelai edpport	Imatorning Support	1. 7(0)	I'' OTTICO	Jenn Gost	1: 4:41	l,			

	Purchase of equipment for workflow, impact, and inventory databases (HP rx2660 Server at list price with 8% discount)	\$ 13,103	\$ 1,897	\$	15,000	1	\$ 15,000	\$ 15,000
User Equipment	Home Learning Centers for participating families	\$ 2,634,056	\$ 381,244	\$	3,015,300	15,870	\$ 190	\$ 3,015,300
	Family Learning Software Package for participating families		\$ 809,370	· ·	809,370	15,870	\$ 51	\$ 809,370
Subtotal		\$ 2,647,160	\$ 1,192,510	\$	3,839,670		 	\$ 3,839,670

e. Supplies - List costs associated with materials/printing, curriculum, translations, and other supplies		Federa	al Support	Match	ning Support	Tota	,			Unit Cost (If Applicable)	Total	
	Printing of Family Broadband Engagement Program Take Home Kit for families (including shipping to hub)	\$	32,017	\$	4,634	\$	36,651	15,870	kits	\$2.31	\$	36,651
	Printing of Family Contracts (including shipping to hub)	\$	1,248	\$	181	\$	1,428	15,870	contracts	\$0.09	\$	1,428
	Printing of Pre-Surveys and Post-Surveys (including shipping to hub)	\$	2,495	\$	361	\$	2,857	15,870	surveys	\$0.18		2,857
	Printing of Family Number Labels (4xfamily)	\$	3,882	\$	562	\$	4,444	15,870	label sets	\$0.28	\$	4,444
	Family Learning Workshop Food	\$	26,731	\$	3,869	\$	30,600	51	schools	\$600.00	\$	30,600
Subtotal		\$	66,373	\$	9,607	\$	75,980	838-92			\$	75,980

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Contractual - List contractors with purpose of contract, hourly ate or total fixed rate.	Contractor	Federal Support		latching Support	To		#Units (If Applicable)	Unit Name (If Applicable)	Unit Cost	Total	
ate or total fixed rate.	Contractor	regeral Support	livi	atching Support	1.0	Alai	(ii Applicable)	(II Applicable)	(11 Applicable)	Total	
	Commencement - Contractual			V W							
	BTOP facilities rental - office (includes individual and				Г						755 Page 1955 Pa
	conference space, local phone, internet, utilities, cleaning,									1	
	security)	\$ 22,73						months	\$6,505.00		\$26,020
	BTOP photocopier/scanner lease & maintenance	\$ 1,73	0 \$	250	\$	1,980	4	months	\$495.00		\$1,980
	6 8 8		1								
i	BTOP staff technology leases (computers, productivity		.   .		١.			staffperson	200.45		
	software, printers) and direct technical support	\$ 1,75	0 \$	253	1 \$	2,003	24	months	\$83.45		\$2,003
		\$ 1,46	۽ ا ۽	212		1,680	,,	staffperson months	\$70.00		\$1,680
	BTOP monthly cell & data service (eligible employees only)	\$ 1,46	8 3	212	1.3	1,000	24	HIOTUIS	\$70.00		φ1,000
	Database consulting: Creation of BTOP workflow database & QA	\$ 11,53	1 4	1,669		\$13,200	120	hours	\$110.00		\$13,200
	Database consulting: Creation of BTOP impact database &	3 11,00	- 4	1,003	+	φ10,200	120	Hours	\$110.00	_	Ψισιευσ
	OA	\$ 11,05	1 5	1,599	1	\$12,650	115	hours	\$110.00		\$12,650
	Database consulting: Creation of BTOP inventory database		-   *	.,,,,,,,	✝	v.=,v					
	& QA	\$ 13,93	3 \$	2,017		\$15,950	145	hours	\$110.00	1	\$15,950
	Database consulting: Creation of BTOP scanning				Т						
	automation system & QA	\$ 12,97	2 \$	1,878	L	\$14,850	135	hours	\$110.00		\$14,850
	Database integration by XACT (24x7 Bilingual Help Desk						•	. Ministra (1930 - 194			
	for Families)	\$ 7,49			Ļ	\$8,580		hours	\$75.00		\$8,580
	HR Generalist support for BTOP program only	\$ 26,20	7 \$	3,793	\$	30,000	4	months	\$7,500.00		\$30,000
	Staff recruiters for BTOP staff (@10% of1st year full-time		ہ ا ہ	40.454		400 500		i	1		\$98,500
	Salaries)  Development of BTOP Family Learning Workshops	\$ 86,04	0 3	12,454	+	\$98,500			1	<del> </del>	φ30,300
	Imaterials (Brown Publishing)	\$ 4.56	۰ ا ،	661		\$5,225	05	hours	\$55.00	l	\$5,225
	Translation services for BTOP Family Learning Workshop	<b>3</b> 4,30	4 4	001	╫	\$5,225	- 33	Hours	\$33.00		ΨΟ,ΕΕ
Į.	materials (Junction International)	\$ 2,51	6 4	364		\$2,880	18,000	words	\$0.16		\$2,880
- 1.1	Subtotal	Ψ 2,01	*	507	+	ΨΕ,000	10,000	110100	40		\$233,518
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1	Operations - Contractual				T	n 1990		V 10 10 00			
			T				3535				
	BTOP facilities rental - office (includes individual and				ľ		1				
	conference space, local phone, Internet, utilities, cleaning)	\$ 269,45	6 \$	39,000	\$	308,456	22	months	\$14,020.73	<u> </u>	\$308,456
	BTOP facilities rental - technology warehouse (includes			w a 25							
	basic utilities, security)	\$ 84,71						months	\$4,408.00		\$96,976
	BTOP photocopier/scanner lease & maintenance	\$ 9,51	3 5	1,377	1\$	10,890	22	months	\$495.00	-	\$10,890
1									1	1	
1	BTOP staff technology leases (computers, productivity	\$ 38,56		5,582		44,145	520	staffperson months	\$83.45		\$44,145
To 2005	software, printers) and direct technical support	38,50	4 1	5,582	1.3	44,145	528	staffperson	\$00.40	+	ψ44,14¢
	BTOP monthly cell & data service (eligible employees only)	\$ 24,46	n	\$ 3,540		28,000	400	months	\$70.00	d	\$28,000
	Database consulting, database server maintenance	\$ 57.65				\$66,000		months	\$3,000.00		\$66,000
	Samuel of the same	37,00			+	113,000					1
	24x7 Bilingual Help Desk for Families (XACT Telesolutions)	\$ 269,39	6 1	\$ 38,991	ı	\$308,387	395,368	minutes	\$0.78	<u></u>	\$308,387
	HR Generalist support for BTOP program only	\$ 144,13			\$	165,000	22	months	\$7,500.00		\$165,000

	Staff recruiters for BTOP staff (@ 2.5% of total operations salary expense to cover part-time hires and replacements of full-time/part-time attrition)	\$	71,409	•	10,336		\$81,745					\$81,74
	Volunteer recruiting agency (Volunteer Center of Los											
	Angeles)	\$	72,069		10,431		\$82,500	1,650		\$50.00		\$82,50 102,36
	Shipping of Home Learning Centers Revision of BTOP Family Learning Workshops materials	\$	89,419	\$	12,942		\$102,362	15,870	units	\$6.45	3	102,3
	(Brown Publishing)	s	3,691	s	534		\$4,225	65	hours	\$65.00		\$4,2
	Workshop materials (Junction International)	\$	699		101		\$800	5,000		\$0.16		\$8
, =	Volunteer trainers (IN KIND) - 51 schools served x 288											North Colors
	volunteer hours per school				\$176,256		\$176,256	14,688	Hours	\$12.00		176,2
	Subtotal										\$1,4	475,7
		_					4 700 050				64.	709,2
Subtotal		\$	1,339,176	3	370,083	1.9	1,709,259				Ψ1,	103,2
. Construction - If applicable,												
st construction costs not included					_							
n the SF-424C	Description	Federa	I Support	Match	ing Support	Total						
Subtotal	N/A	s		\$	-	\$						
Subtotal		*	-	Ψ		1.4			-			
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Other - List costs associated with subrecipients and other costs not listed above such as echnology (website hosting,												
iternet connection), advertising								#Units	Unit Name	Unit Cost		
TV, radio, online), etc.	Description	Federa	l Support	Match	ing Support	Total		(If Applicable)	(If Applicable)	(If Applicable)	Total	
	Commencement - Other			200	97. 92	ļ			15 77 10 1			
	Incremental property insurance charges for BTOP program only	\$	8.211		1,189	\$	9,400	,	months	\$2,350.00		\$9,4
	Subtotal	<b>3</b>	0,211	4	1,109	Ψ	9,400		HIOTHIAS	φ2,000.00	1. 2.20	\$9,4
	Capitolai							to water or		0400000000		*-1-
V V 3883364	Operations - Other				000							
	Incremental property insurance charges for BTOP program	Ī								2/2/10/2/2/ 1/2 /		2010
	only	\$	47,216	\$	6,834	\$	54,050	23	months	\$2,350.00		\$54,0
	Subtotal					<b></b>					-	\$54,0
Subtota		s	55,428	s	8,022	s	63,450					\$63,4
Jubiotal		, •	00,120	1 4	0,022		00,.00	· · · · · · · · · · · · · · · · · · ·		1		***
i. Total Direct Charges (sum of a-h)		s	7,615,229	\$	2,362,002	\$	9,977,231					
	2											
. Indirect Charges	Indirect Rate	N/A		N/A		N/A	-			-		
		\$		\$	•	\$	•		l		_	
Total Eligible Project Costs		s	7,615,229	s	2.362.002	s	9,977,231		_		<u> </u>	
Federal Share Requested		Š	7,615,229	1	2,002,002	\$	7,615,229	-				
		_		\$	2,362,002	\$	2,362,002		0.00000			
Applicant Share		l										
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Applicant Share	T 2 2	I		Τ				I		<del></del>	1	
Applicant Share	S A MATCH	\$	7,615,229	s	1,552,632	5	9,167,861					
Applicant Share	T 2 2	\$	7,615,229	s	1,562,632	5	9,167,861					
Applicant Share  NOT INCLUDING SOFTWARE A  . Total Direct Charges (sum of	·		7,615,229		1,552,632		9.167.861					
Applicant Share	T 2 2	N-A		N/A	1,552,692	N/A						
Applicant Share  NOT INCLUDING SOFTWARE A  . Total Direct Charges (sum of	·		7,615,229		1,552,632		9.167.861					
Applicant Share  NOT INCLUDING SOFTWARE A  . Total Direct Charges (sum of h)  . Indirect Charges	·	N:A S		N/A \$	~	N/A S						
Applicant Share  NOT INCLUDING SOFTWARE A  Total Direct Charges (sum of h)  Indirect Charges  Total Eligible Project Costs	·	N:A S	7,615,229	N/A \$	1,562,632	N/A S	9,167,861					
Applicant Share  NOT INCLUDING SOFTWARE A  Total Direct Charges (sum of h)  Indirect Charges	·	N:A S		N/A \$	~	N/A S						

Total Project Budget	\$ 9.977.231
Subtract In-Kind	1,259,802
Cash Budget	8,717,429
Cash Match	\$ 1,102,200
Cash Match Spread	12.64%
Federal Cash	\$ 7,615,229 87.36%
Non-Federal Cash	\$ 1,102,200 12.64%