

# Broadband Technology Opportunities Program Public Computer Centers Program – Sustainable Adoption Program

Submitted Date: 7/23/2010 12:42:06 PM	Easygrants ID: 4871
<b>Funding Opportunity</b> : Sustainable Broadband Adoption	Applicant Organization: UNIVERSITY OF CALIFORNIA, DAVIS
<b>Task:</b> Submit Due Diligence - SBA Applications	Applicant Name: Dr. Thomas S. Nesbitt

Uploads

The following pages contain the following uploads provided by the applicant:

Upload Name
Round 2 SBA Due Diligence Documentation

To preserve the integrity of the uploaded document, headers, footers and page numbers have not been added by the system

FORM CD-511 (REV 1-05)

**CERTIFICATION REGARDING LOBBYING** 

Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 15 CFR Part 28, "New Restrictions on Lobbying." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Commerce determines to award the covered transaction, grant, or cooperative agreement.

### LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 15 CFR Part 28, for persons entering into a grant, cooperative agreement or contract over \$100,000 or a loan or loan guarantee over \$150,000 as defined at 15 CFR Part 28, Sections 28.105 and 28.110, the applicant certifies that to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in conncection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying." in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$10,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

### Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

In any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

NAME OF APPLICANT	AWARD NUMBER AND/OR PROJECT NAME
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	Ahmad Hakim-Elahi, Ph.D., J.D. Executive Director, Research Administration
SIGNATURE	DATE 6/29/10

U.S. DEPARTMENT OF COMMERCE

FORM CD-512 (REV 12-04) U.S. DEPARTMENT OF COMMERCE

# CERTIFICATION REGARDING LOBBYING LOWER TIER COVERED TRANSACTIONS

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### LOBBYING

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(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress in conncection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying." in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure occurring on or before October 23, 1996, and of not less than \$11,000 and not more than \$110,000 for each such failure occurring after October 23, 1996.

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As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above applicable certification.

NAME OF APPLICANT	AWARD NUMBER AND/OR PROJECT NAME
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	CA Telehealth Network eHealth Broadband Adoptio
	hmad Hakim-Elahi, Ph.D., J.D. xecutive Director, Research Administration
SIGNATURE	DATE 6/29/10

Disclosure of Lobbying Activities Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 (See reverse for public burden disclosure)

Type of Federal Action: Not applicable to this proposal since we have no lobbying to disclose 1. a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	2. Status of Fed a. bid/off b. initial av c. post-a	fer/application ward	<ul> <li><b>3. Report Type:</b> <ul> <li>a. initial filing</li> <li>b. material change</li> </ul> </li> <li><b>For material change only:</b> <ul> <li>Year quarter</li> <li>Date of last report</li> </ul> </li> </ul>				
4. Name and Address of Reporting E	Entity:		g Entity in No. 4 is Subawardee, and Address of Prime:				
Tier, if Not applicable to this proposal since lobbying to disclose		N/A					
Congressional District, if known:			onal District, if known:				
6. Federal Department/Agency:		7. Federal Pro	gram Name/Description:				
NTIA		CFDA Number,					
8. Federal Action Number, <i>if known:</i> N/A		9. Award Amo \$	ount, if known:				
<b>10. a. Name and Address of Lobbying</b> ( <i>if individual, last name, first nam</i>	•	<b>b. Individuals</b> different from No (last name, fir					
Not applicable to this proposal since lobbying to disclose	we have no	Not applicable lobbying to dis	to this proposal since we have no close				
11. Information requested through this fo title 31 U.S.C. section 1352. This disclosur activities is a material representation of fa- reliance was placed by the tier above when was made or entered into. This disclosure pursuant to 31 U.S.C. 1352. This informati- to the Congress semi-annually and will be inspection. Any person who fails to file the disclosure shall be subject to a civil penalty \$10,000 and not more than \$100,000 for ea	e of lobbying ct upon which n this transaction is required ion will be reported available for public e required y of not less than	Print Name:	Not Applicable_No Lobbying to Disclose				
Federal Use Only		Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)					

# **BUDGET INFORMATION - Non-Construction Programs**

	SEC	TION A - BUDGET SUN	<b>IMARY</b>					
Grant Program Catalog of Federal Function Domestic Assistance	Estimated Un	obligated Funds	New or Revised Budget					
or Activity Number (a) (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)			
1.	\$	\$	\$	\$	\$			
2.								
3.								
4.								
5. Totals	\$	\$	\$	\$	\$			
	SECTI	ON B - BUDGET CATE			I			
6. Object Class Categories			UNCTION OR ACTIVITY		Total			
	(1) \$	(2) \$	(3)	\$	(5)			
a. Personnel	Φ	φ	φ	φ	φ			
b. Fringe Benefits								
c. Travel								
d. Equipment								
e. Supplies								
f. Contractual								
g. Construction								
h. Other								
i. Total Direct Charges (sum of 6a-6h)								
j. Indirect Charges								
k. TOTALS (sum of 6i and 6j)	\$	\$	\$	\$	\$			
7. Program Income	\$	\$	\$	\$	\$			

	SECTION	C - NON-FEDERAL R	ESOURCES		
(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS
8.		\$	\$	\$	\$
9.					
10.					
11.					
12. TOTAL (sum of lines 8-11)		\$	\$	\$	\$
	SECTION	D - FORECASTED CA	ASH NEEDS		
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$	\$	\$	\$	\$
14. Non-Federal					
15. TOTAL (sum of lines 13 and 14)	\$	\$	\$	\$	\$
SECTION E - BUD	GET ESTIMATES OF	FEDERAL FUNDS NE	EDED FOR BALANCE	OF THE PROJECT	
(a) Grant Program				G PERIODS (Years)	
		(b) First	(c) Second	(d) Third	(e) Fourth
16.		\$	\$	\$	\$
17.					
18.					
19.					
20. TOTAL (sum of lines 16-19)		\$	\$	\$	\$
	SECTION F	- OTHER BUDGET IN	FORMATION		
21. Direct Charges:		22. Indired	et Charges:		
23. Remarks:					

STATE OF CALIFORNIA - HEALTH AND HUMAN SERVICES AGENCY

ARNOLD SCHWARZENEGGER, Governor

### EMERGENCY MEDICAL SERVICES AUTHORITY 1930 9<sup>th</sup> STREET

SACRAMENTO, CA 95811-7043 (916) 322-4336 FAX (916) 324-2875



March 15, 2010

Assistant Secretary National Telecommunications and Information Administration U.D. Department of Commerce Washington DC, 20230

Dear Assistant Secretary:

The California Emergency Medical Services Authority pleased to support the proposal by the California Telehealth Network to the Sustainable Broadband Adoption Program. California EMSA is committed to ensuring quality patient care by administering an effective, statewide system of coordinated emergency medical care, injury prevention, and disaster medical response.

In the past two years, a broad coalition of key stakeholders across California has developed a shared vision for telehealth in the state. This vision includes the creation of a robust, sustainable broadband network; telehealth applications and content; resources that enable people in remote and rural areas to benefit from access to centers for healthcare excellence; and information, tools and education to maintain and improve health. The California Telehealth Network will be available for emergency services and disaster preparedness, as required by the original FCC award. EMSA staff and community responders will have access to the training available to maximize the use of the CTN and broadband health applications that will improve our ability to response to natural and manmade events.

-

Sincerely,

R. Steven Tharratt, MD, MPVM Director

RST:rrr

University of California, Davis; SBA Application #4871

## COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN #:

INSTITUTION: University of California (UCD) Davis Campus DATE: August 29, 2008

FILING REF.: The preceding Agreement was dated June 30, 2004

CA

The rates approved in this agreement are for use on grants, contracts and other agreements with the Federal Government, subject to the conditions in Section III.

SECTION	I: FACIL	ITIES AND ADM	MINISTRATIV	VE COST RATES*	
	PES: FIXE	D FINAL	PROV, (I	PROVISIONAL)	PRED. (PREDETERMINED)
	EFFECTI		( -		·
TYPE	FROM	TO	<u>RATE (                                   </u>	LOCATIONS	APPLICABLE TO
	07/01/00	00/20/00	52.0	On-Campus	Organized Research
PRED.	07/01/08		52.0		Organized Research
PRED.	07/01/09			On-Campus	
PRED.	07/01/11		53.5	On-Campus	Organized Research
PRED.	07/01/12		54.0	On-Campus	Organized Research
PRED.	07/01/08		26.0	Off-Campus	Organized Research
PRED.	07/01/08		34.0	On-Campus	Other Spons Act
PRED.	07/01/08	06/30/09	22.0	Off-Campus	Other Spons Act
PRED.	07/01/09	06/30/11	35.0	On-Campus	Other Spons Act
PRED.	07/01/09	06/30/11	22.5	Off-Campus	Other Spons Act
PRED.	07/01/11		35.5	On-Campus	Other Spons Act
PRED.	07/01/11		23.0	Off-Campus	Other Spons Act
PRED.	07/01/12	• • • •	36.0	On-Campus	Other Spons Act
PRED.	07/01/12		23.5	Off-Campus	Other Spons Act
PRED.	07/01/08		47.0	On-Campus	Instruction
PRED.	07/01/08		26.0	Off-Campus	Instruction
PRED.	07/01/08	· · · ·	21.0	Primate Ctr	Core Grant (1)
PRED.	07/01/08		53.3	Primate Ctr	Non-Core Fed (1)
	07/01/08		7.3	Off-Campus	IPA (2)
PRED.				-	• •
PROV.	07/01/13		53.5	On-Campus	Organized Research
PROV.	07/01/13	06/30/15	26.0	Off-Campus	Organized Research

PROV. 07/01/13 06/30/15

Use the same rates and conditions as those cited for fiscal year ending June 30, 2013 for all rates other than Organized Research.

(1) Primate Center - see Section II: Special Remarks.

(2) Intergovernmental Personnel Act Agreements.

\*BASE: Modified total direct costs, consisting of all salaries and wages, fringe benefits, materials and supplies, services, travel, and subgrants and subcontracts up to the first \$25,000 of each subgrant and subcontract (regardless of the period covered by the subgrant or subcontract). Equipment, capital expenditures, charges for patient care and tuition remission, rental costs, scholarships, and fellowships as well as the portion of each subgrant and subcontract in excess of \$25,000 shall be excluded from modified total direct costs.

INSTITUTION: University of California (UCD) Davis Campus

AGREEMENT DATE: August 29, 2008

#### SPECIAL REMARKS SECTION II:

TREATMENT OF FRINGE BENEFITS:

This organization charges the actual cost of each fringe benefit direct to Federal projects. However, it uses a fringe benefit rate which is applied to salaries and wages in budgeting fringe benefit costs under project proposals. The following fringe benefits are treated as direct costs: OASDI, MEDICARE, RETIREMENT PLAN, HEALTH/DENTAL/OPTICAL/LIFE INS, WORKERS COMPENSATION, UNEMPLOYMENT INS, NON-INDUSTRIAL DISABILITY INS, ANNUITANT HEALTH/DENTAL/INS, INCENTIVE AWARD PROGRAM, EMPLOYEE SUPPORT PROGRAM, SEVERANCE PAY & TUITION/FEE REMISSION OF CERTAIN STUDENT EMPLOYEES.

TREATMENT OF PAID ABSENCES:

Vacation, holiday, sick leave pay & other paid absences are included in salaries & wages and are claimed on grants, contracts and other agreements as part of the normal costs for salaries & wages. Separate claims for the costs of these paid absences are not made,

DEFINITION OF EQUIPMENT: Effective 07/01/06 equipment is defined as tangible nonexpendable personal property having a useful life of more than one year and an acquisition costs of \$5,000 or more per unit.

DEFINITION OF ON-CAMPUS, OFF-CAMPUS AND SPECIAL RATES DEFINITION OF OFF-CAMPUS RATE: The off-campus rate is applicable to those projects conducted at facilities not owned or leased by the University. However, if the project is conducted in leased space and lease costs are directly charged to the project, then the off-campus rate must be used.

PROJECTS CONDUCTED ENTIRELY ON-CAMPUS OR ENTIRELY OFF-CAMPUS: Projects conducted entirely on-campus or entirely off-campus will be applied the on-campus or off-campus rate respectively.

PROJECTS CONDUCTED PARTIALLY OFF-CAMPUS AND PARTIALLY ON-CAMPUS: If the project involves work at both on-campus and off-campus sites, either the on-campus or off-campus rate generally should be applied, consistent with where the majority of the work is to be performed. Salary cost is generally accepted as a measure of work performed in terms of the total project.

# USE OF BOTH ON-CAMPUS AND OFF-CAMPUS RATES:

The use of both on-campus and off-campus rates for a given project may be justified if both of the respective rates can clearly be identified with a significant portion of salaries and wages of the project. For purposes of this provision, significant is defined as approximately 25% or more of the total costs and a project's total salary and wage costs exceed \$250,000.

OTHER SPECIAL RATES: These rates apply only to the facility or program to which they are identified. If any additional special rates become necessary the establishment of such rates should be coordinated through the cognizant negotiation agency.

### PRIMATE CENTER RATES:

The California National Primate Research Center (CNPRC) Non-Core Federal rate (53.3%) is applied only to the direct research costs of Federally sponsored awards excluding the National Center for Research Resources (NCRR) Core Grant, All recoveries from application of this rate represent University F&A expenditures allocated to the CNPRC (21.0%) and CNPRC-specific F&A expenditures (32.3%).

Additionally, the university has developed a Non-Federal CNPRC rate (71.0%) which is applied only to non-Federal research expenditures.

The Non-Core Federal and Non-Federal rates are considered additive to the Core Grant rate.

NO. 1024 r. 🤉 University of California, Davis; SBA Application #4871

INSTITUTION: University of California (UCD) Davis Campus

AGREEMENT DATE: August 29, 2008

### SECTION III GENERAL

### A. LIMITATIONS:

The rates in this Agreement are subject to any statutory or administrative limitations and apply to a given grant, contract or other agreement only to the extent that funds are available. Acceptance of the rates is subject to the following conditions: (1) Only costs incurred by the organization were included in its facilities and administrative cost pools as finally accepted; such costs are legal obligations of the organization and are allowable under the governing cost principles; (2) The same costs that have been treated as facilities and administrative costs are not claimed as direct costs; (3) Similar types of costs have been accorded consistent accounting treatment; and (4) The information provided by the organization which was used to establish the rates is not later found to be materially incomplete or inacourate by the Federal Government. In such situations the rate(s) would be subject to rensgotiation at the discretion of the Federal Government.

#### B. ACCOUNTING CHANGES

This Agreement is based on the accounting system purported by the organization to be in effect during the Agreement period. Changes to the method of accounting for costs which affect the amount of reimbursement resulting from the use of this Agreement require prior approval of the authorized representative of the cognisant agency. Such changes include, but are not limited to, changes in the charging of a particular type of cost from facilities and administrative to direct. Failure to obtain approval may result in cost disallowances.

#### C. FIXED RATES:

If a fixed rate is in this Agreement, it is based on an estimate of the costs for the period covered by the rate. When the actual costs for this period are determined, an adjustment will be made to a rate of a future year(s) to companyate for the difference between the costs used to establish the fixed rate and actual costs.

### D. USE BY OTHER FEDERAL AGENCIES:

The rates in this Agreement were approved in accordance with the authority in Office of Management and Budget Circular A-21 Circular, and should be applied to grants, contracts and other agreements covered by this Circular, subject to any limitations in A above. The organization may provide copies of the Agreement to other Federal Agencies to give them early notification of the Agreement.

BY THE INSTITUTION: University of California (UCD)

Davis Campus

(INSTITUTION)

(SIGNATURE)

Katherine Lapp

(NAME)

Executive Vice President - Business Operations

(TITLE)

9-12-08

(DATE)

ON BEHALF OF THE FEDERAL GOVERNMENT:

DEPARTMENT OF HEALTH AND HUMAN SERVICES

(AGENCY) aller A

(SIGNATURE)

Wallace Char (NAME)

DIRECTOR, DIVISION OF COST ALLOCATION . (TITLE)

August 29, 2008 (DATE) 0233

HAS REPRESENTATIVE: Ernest L. Willard (415) 437-7820 Telephone:\_\_\_\_\_

EXHIBIT A PAGE 1 OF 2

### UNIVERSITY OF CALIFORNIA DAVIS FACILITIES AND ADMINISTRATIVE COST RATES FOR THE PERIOD JULY 1, 2008 THROUGH JUNE 30, 2013

		ORGANIZED RESEARCH										
	JULY 1, 2008 TH	ROUGH JUNE :	30, 2009	JULY 1, 2009 TH	ROUGHJUNES	30,2011	JULY 1, 2011 THROUGH JUNE 30, 2012			JULY 1, 2012 THROUGH JUNE 30, 2013		
	o	N-CAMPUS OF	F-CAMPUS	O	N-CAMPUS OF	F-CAMPUS	a	N-CAMPUS OF	F-CALIPUS	(	ON-CAMPUS OF	F-CAMPUS
BUILDING DEPRECIATION		4.50%			4.80%			4.90%	1		5.20%	
EQUIPMENT		4.50%	1		4,50%			4,50%			4.50%	1
BUILDING INTEREST		2.30%			2.60%			2.70%			2.80%	
OPERATIONS & MAINT		13.10%			13.30%			13.40%	1		13.50%	]
LIBRARY		1.60%			1.60%			2.00%		·	2.00%	
GENERAL ADMIN	5,00%			5.00%			5.00%			5,00%		
DEPT ADMIN	17.50%			17,50%			17.50%		1	17.50%		1
SPON PROJADMIN	3.50%			3.50%			3.50%			3.50%		
STUDENT SERV ADMIN	0,00%			<u>0.00%</u>			<u>0.00%</u>			0.00%		
ADMIN COMPONENTS	26.00%	26.00%	26.00%	25,00%	25.00%	26.00%	26.00%	<u>28.00%</u>	<u>26.00%</u>	26.00%	<u>26.00%</u>	26.00%
TOTAL		52.00%	26,00%		53.00%	26.00%		53.50%	26.00%		54.00%	26.00%

					ОТ	HER SPON	SORED ACT					
	JULY 1, 2008 T	HROUGH JUNE:	30, 2009	JULY 1, 2009 TH	ROUGH JUNE:	30, 2011	JULY 1, 2011 TH	ROUGHJUNE	30, 2012	JULY 1, 2012 T	HROUGH JUNE	30, 2013
	c	N-CAMPUS OF	T-CAMPUS	0	N-CAMPUS OF	F-CAMPUS	a	N-CAMPUS OF	F-CAMPUS	c	IN-CALIPUS OF	F-CAMPUS
BUILDING DEFRECIATION		2.20%			2.40%			2.40%			2.40%	
EQUIPMENT		1,50%			1.50%			1.50%			1.50%	
BUILDING INTEREST		1.20%			1.30%			1.30%			1.30%	
OPERATIONS & MAINT		5.30%			5,30%			5.30%			5.30%	
LIBRARY		1.80%			2.00%	Ì		2.00%			2.00%	
GENERAL ADMIN	5.00%			5.00%			5.00%			5,00%		
DEPT ADMIN	14.00%			14.50%			15.00%			15.50%		
SPON PROJADMIN	3,00%			3.00%			3,00%			3.00%		
STUDENT SERV ADMIN	0.00%			0.00%			<u>0.00%</u>			<u>0.00%</u>		
ADMIN COMPONENTS	22.00%	22.00%	22.00%	22.50%	<u>22_50%</u>	22.50%	23.00%	23.00%	<u>23.00%</u>	23.50%	23.50%	<u>23.50%</u>
TOTAL		34.00%	22.00%		35.00%	22.50%		35.50%	ZI 00%		36.00%	23.50%

ADMINISTRATIVE COMPONENTS ARE CAPPED AT 26.0% IN ACCORDANCE WITH OMB A-21, DATED JULY 26, 1993.

# EXHIBIT A PAGE 2 OF 2

### UNIVERSITY OF CALIFORNIA DAVIS FACILITIES AND ADMINISTRATIVE COST RATES FOR THE PERIOD JULY 1, 2008 THROUGH JUNE 30, 2013

	INS	TRUCTION		PRIMATE CENT	ER	INTER-GOV PERSONNEL ACT				
	JULY 1, 2008 TH	IROUGH JUI	NE 38, 2013	JULY 1, 2008 THROUGH JU	NE 30, 2013	JULY 1, 2008 THROUGH JUNE 30, 2013				
	c	on-campus	OFF-CAMPUS	CORE GRANT V	ON-CORE FED	OFT-CAMPUS				
BUILDING DEPRECIATION		3,00%		1.60%	1.60%	0.00%				
EQUIPMENT		2.00%		2.50%	2.50%	0.00%				
BUILDING INTEREST		0.60%		0.00%	0.00%	0.00%				
OPERATIONS & MAINT		8.30%		840%	15.70%	0.00%				
LIBRARY		7.10%		0.00%	0.00%	0.00%				
GENERAL ADMIN	4.80%			5.00%	5.00%	3.60%				
DEPT ADMIN	10.80%			0.00%	25.00%	0.00%				
SPON PROJADMIN	2.10%			3.50%	3.50%	3.70%				
STUDENT SERV ADMIN	8.30%			0.00%	<u>0.00%</u>	<u>0.00%</u>				
ADMIN COMPONENTS	26.00%	<u>26.00%</u>	<u>26.00%</u>							
TOTAL	<u> </u>	47.00%	26.00%	21.00%	53,30%	7.30%				

ADMINISTRATIVE COMPONENTS ARE CAPPED AT 26.0% IN ACCORDANCE WITH OMB A-21, DATED JULY 26, 1993.

CONCUR: (SIGNATURE)

Executive Vice President - Business Operations DATE

No. 1624 P. / University of California, Davis; SBA Application #487 1624 .~

Sep. 4. 2008 11:14AM DIVISION OF COST ALLOCATION Attachment E: UCD Indirect Cost Rate

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

 Easy Grants ID:
 4871

 Applicant:
 University of California, Davis

 Project Title:
 California Telehealth Network eHealth Broadband Adoption

SF-424A Object Class Category	General	Detail										
a. Personnel - List position, number of staff, annual salaries, % time spent on project	Position	Federal Support		atching Ipport	Total	# of Positions	Salary		% Time Spent on Project	Quarters Employed	Total	
												\$0.00
Curriculum Development & Training												\$0.00
On-Line Training												
	eHealth Educator, Analyst V	\$228,871			\$228,871	3.20		71,634	50%			28,871
	Clinical Educator, MSP III	\$399,375	5		\$399,375	3.20	\$	125,000	50%	8.00	\$ 3	99,375
	Physician Educator, Clinical Faculty	\$404,700	)		\$404,700	2.13	\$	190,000	50%	8.00	\$ 4	04,700
On-Site Training												
	Tech Support, Analyst III	\$53,244	\$ ا	-	\$53,244	1	\$	59,160	45%	8.00	\$	53,244
	Clinical Educator, MSP III	\$112,500	)\$	-	\$112,500	1	\$	125,000	45%	8.00	\$ 1	12,500
	Physician Educator, Clinical Faculty	\$38,000	)\$	-	\$38,000	1	\$	190,000	10%			38,000
			1					/	1		\$	
			1		\$0						\$	-
Executive Management		ł	1		\$0					1	\$	-
	Medical Director, Assoc. Vice Chancellor	\$67.000	)		\$67.000		\$	335.000	10%	8.00	\$	67.000
	Executive Director, MSP VII	\$01,000	\$	399,400	\$399,400	-	\$	199,700	100%			99,400
	Asst. Director, MSP VI		\$	375,000	\$375,000		\$	187,500	100%			75,000
	Manager of Operations, Analyst VI		\$	176,000	\$176,000		\$	88,000	100%			76,000
	General Admin Assistant, Admin. Assist. II	\$79,116		110,000	\$79,116		\$	39,558	100%	8.00		79,116
	ARRA Grant Project Manager, Analyst IV	\$130,000			\$130,000		\$	65,000	100%			30,000
CTN Admin. & Finance		\$150,000	,		ψ100,000	•	ψ	00,000	100 /0	0.00	\$ 1	30,000
CTN Aumin. & Finance	Finance Analyst, Accountant III	\$130.380	、 、		\$130,380	1	\$	65,190	100%	8.00		30,380
	Contractor Liaison	\$130,380			\$130,380		φ \$	59,160	100%			18,320
	Monitoring Tech, Programmer III	\$59.160		59,160	\$118,320		φ \$	59,160	100%	8.00		18,320
	Admin Assistant II	\$79,116		59,100	\$79,116		ֆ Տ	39,558	100%	8.00		79,116
	Billing Technician	\$79,116	)		\$79,116	1	\$	39,558	100%	8.00		79,116
Database Support		0157.050	_				•	70.000	4000/		\$	-
	Database Technician, Programmer VI	\$157,656			\$157,656		\$	78,828	100%			57,656
	Data Entry, Admin Asst II	\$79,116	Ó		\$79,116	1	\$	39,558	100%	8.00	\$ \$	79,116
HIE Integration and Implementation											Ψ	
	Telecom Policy Analyst, Analyst V		\$	143,268	\$143,268	1	\$	71,634	100%	8.00	\$ 1·	43,268
	Programmer, Programmer V	\$143,268	3		\$143,268	1	\$	71,634	100%	8.00	\$ 1·	43,268
Web Communications					\$0							
	Communications Analyst, Analyst III	\$118,320	)		\$118,320	-	\$	59,160	100%	8.00	\$ 1	18,320
					\$0							
					\$0							
					\$0							
					\$0							
					\$0							
					\$0							
					\$0						\$	-
					\$0						\$	-
					\$0						\$	-
Subtotal		\$2,477,258	3 \$	1,152,828	\$3,630,086							

<b>b. Fringe Benefits</b> - Include salaries and fringe rate.	Position		Matching Support	Total	# of Positions	Salar	ry	% Time Spent on Project	Quarters Employed	Fringe Rate	Total
Curriculum Development &											
Training											
On-Line Training											
	eHealth Educator, Analyst V	\$68.661		\$68.661	3.20	\$	71.634	50%	8.00	30%	\$68.661
	Clinical Educator, MSP III	\$119,813		\$119.813	3.20		125,000	50%	8.00		\$119,813
	Physician Educator, Clinical Faculty	\$121.410		\$121,410	2.13		190.000	50%	8.00		\$121,410
On-Site Training		ψ121,110		φ121,110	2.10	Ŷ	100,000	0070	0.00	0070	φ121,110
	Tech Support, Analyst III	\$15.973		\$15,973	1	\$	59,160	45%	8.00	30%	\$15,973
	Clinical Educator, MSP III	\$33,750		\$33,750	1	Ŧ	125,000	45%	8.00		\$33,750
	Physician Educator, Clinical Faculty	\$11,400		\$11,400	1		190,000	10%	8.00		\$11,400
		ψ11, <del>1</del> 00		ψ11,400	I	Ψ	100,000	1070	0.00	0070	ψ11,400
Executive Management						<u> </u>					
	Medical Director, Assoc. Vice Chancellor	\$20,100		\$20.100	1	\$	335,000	10%	8.00	30%	\$20,100
	Executive Director, MSP VII	+,	\$119.820	\$119.820	1		199,700	100%	8.00		\$119.820
	Asst. Director, MSP VI		\$112,500	\$112,500	1	\$	187,500	100%	8.00	30%	\$112,500
	Manager of Operations, Analyst VI		\$52,800	\$52,800	1	\$	88,000	100%	8.00	30%	\$52,800
	General Admin Assistant, Admin. Assist. II	\$23.735		\$23,735	1	\$	39,558	100%	8.00	30%	\$23,735
	ARRA Grant Project Manager, Analyst IV	\$39.000		\$39.000	1	\$	65.000	100%	8.00	30%	\$39,000
CTN Admin. & Finance	· · · · · · · · · · · · · · · · · · ·	,									
	Finance Analyst, Accountant III	\$39,114		\$39.114	1	\$	65,190	100%	8.00	30%	\$39,114
	Contractor Liaison	\$35,496		\$35,496	1	\$	59,160	100%	8.00	30%	\$35,496
	Monitoring Tech, Programmer III	\$17,748	\$17,748	\$35,496	1	\$	59,160	100%	8.00	30%	\$35,496
	Admin Assistant II	\$23,735		\$23,735	1	\$	39,558	100%	8.00	30%	\$23,735
	Billing Technician	\$23,735		\$23,735	1	\$	39,558	100%	8.00	30%	\$23,735
Database Support		,									
	Database Technician, Programmer VI	\$47,297		\$47.297	1	\$	78,828	100%	8.00	30%	\$47,297
	Data Entry, Admin Asst II	\$23,735		\$23,735	1	\$	39,558	100%	8.00		\$23,735
HIE Integration and Implementation											
· · · · · · · · · · · · · · · · · · ·	Telecom Policy Analyst, Analyst V		\$42,980	\$42,980	1	\$	71,634	100%	8.00	30%	\$42,980
	Programmer, Programmer V	\$42,980		\$42,980	1	\$	71,634	100%	8.00	30%	\$42,980
Web Communications			L					1	1	۰ ۱	 I
	Communications Analyst, Analyst III	\$35.496		\$35.496	1	\$	59,160	100%	8.00	30%	\$35,496
		φ30,490		400,490		Ψ	53,100	100 /0	0.00	50 %	\$35,490 \$0
Subtota		\$743,177	\$345.848	\$1,089,025							

<b>c. Travel</b> - For significant costs, include details such as number and		Federal	Matching				
purpose of trips, destinations.	Purpose of Trip	Support	Support	Total	# of Trips	Cost per Trip	Total
National Travel	National Meetings/Conferences (3 trips/year for 2 staff)	\$36,000	\$0	\$36,000	12	\$ 3,000	\$36,000
Statewide Travel	Equipment Installation (State)	\$120,000	\$0	\$120,000	200	\$ 600	\$120,000
	Conduct Trainings & Regional Meetings (State)	\$24,000	\$0	\$24,000	40	\$ 600	\$24,000
				\$0			
Subtotal		\$180,000	\$0	\$180,000			

d. Equipment Costs - List equipment							
with # of units and unit costs.							
Distinguish between equipment							
intended for applicant use versus		Federal	Matching				
equipment for the end user.	Equipment Description	Support	Support	Total	#Units	Unit Cost	Total

Applicant Equipment								
Laptop Computers for Training Staff	HP Elitebook 8530p \$		72,000		\$ 72,000	24	\$ 3,000	72,000
					\$ -			-
					\$ -			-
					\$ -			-
User Equipment								
HIE/eHealth equipment	Standardized end-user eHealth equipment purchased as unit	\$	4,443,170	\$ 1,556,830	\$ 6,000,000	200	\$ 30,000	6,000,000
	(Pole mounted telemedicine unit consisting of: HD videoconferencing				\$ -			-
	codec w/camera, and general exam camera; Integrated medical cart;				\$ -			-
	20" LCD monitor; peripherals and support)				\$ -			-
Subtotal		\$	4,515,170	\$ 1,556,830	\$ 6,072,000			

e. Supplies - List costs associated with materials/printing, curriculum, translations, and other supplies	Description		Matching Support	Total	#Units (If Applicable)	Unit Cost (If Applicable)	Total	
	Printing Costs (on-site training)	\$4,800	\$0	\$4,800	6	\$ 800		\$4,800
Subtota		\$4,800	\$0	\$4,800				

f. Contractual - List contractors with purpose of contract, hourly rate or total fixed rate.	Contractor	Federal Support		Mato Sup	ching port	Tota		# Hours (If Applicable)	Hourly Rate (If Applicable)	Total Contract
Internet Connectiviey (TBN)	Cost Based on comparative pricing	\$	-	\$	177,210	\$	177,210			\$177,210
CalHIPSO	Costs estimate based curriculum development and training for	\$	-	\$	265,000	\$	265,000			\$265,000
	Local Extension Centers									\$480,000
California Community Colleges	CCC faculty - 2 Year contracts with 4 CCC for 5 faculty @ 10%	\$	-	\$	480,000	\$	480,000			
	of \$100,000 annual salary and associated IDC of 20%									
Subtotal		\$	-	\$	922,210	\$	922,210			

g. Construction - If applicable, list construction costs	Description		Matching Support	Total
				\$0.00
				\$0.00
				\$0.00
				\$0.00
Subtotal		\$0.00	\$0.00	\$0.00

h. Other - List costs associated with grant subrecipients as well as other costs not listed above such as rent, technology (website hosting, internet connection), advertising (TV, radio, online), etc.	Description		Matching Support	Total	#Units (If Applicable)	Unit Cost (If Applicable)	Total
Multi Module eHealth Curriculum	Professional Services EHP Tier 1 140 hrs @\$125/hr (\$17,500)		\$187,300.00	\$187,300.00			\$187,300.00
UC Davis Extention	Professional Services EHP Tier 2 140 hrs @\$80 (11,200)						
	46 finished production hrs - 7 modules (\$147,200)						
	Course revisions - up to 80 hrs production (\$6400)						\$0.00
	Set up customized Moodle site (\$5000)						\$0.00
							\$0.00
Subtotal		\$0.00	\$187,300.00	\$187,300.00			

i. Total Direct Charges (sum of a-h)	\$7,920,405	\$4,165,016	\$12,085,421
j. Indirect Charges	\$1,199,423	\$512,252	\$1,711,675
Total Eligible Project Costs	\$9,119,828	\$4,677,268	\$13,797,096
Match Percentage	34%		

Explanation of Indirect Charges

Additional Budget Notes

# MEMORANDUM

То:	BTOP Program Staff National Telecommunications & Information Administration Department of Commerce					
From:	Name of Authorized Organization Representative (AOR): Ahmad Hakim-Elahi					
	Legal Name of Applicant <u>University of California, Davis</u>					
	EasyGrants ID 4871					
Memo Date:	07/23/10					
Re:	Revised Response to Question(s) 32 and 36 Included on BTOP Application Originally Submitted on 03/15/10					

This memorandum documents our formal submission of a revised response to Question(s) 32 and 36 of our organization's BTOP application (EasyGrants ID 4871), as follows:

# **Question 26: Community Anchor Institution**

Please see the revised response below.

<b>Community Anchor Ins</b>	titution
Schools (k-12)	0
Libraries	480
Medical and Healthcare	575
Providers	
<b>Public Safety Entities</b>	262
Community Colleges	55
Public Housing	
Other Institutions of	26
Higher Education	
Other Community	0
Support Organization	
Other Government	0
Facilities	
TOTAL COMMUNITY	1,398
ANCHOR	
INSTITUTIONS	

# **Question 32: Project Budget**

Please see the revised response below.

Project Budget	
Federal Grant Request	\$9,119,828
Total Match Amount	\$4,677,268
Total Budget	\$13,797,096
Match Percent	34%

# **Question 36: Budget Narrative**

Please see the revised response below.

The detailed budget spreadsheet, revised on 07/20/10 and attached to this memorandum, supersedes the budget narrative in Question 36 of the original application.

Personnel (\$2,477,258 federal, \$1,152,828 non-federal) Fringe Benefits (\$743,177 federal, \$345,848 non-federal) Travel (\$180,000 federal, \$0 non-federal)) Equipment (\$4,515,170 federal, \$1,556,830 non-federal) Supplies (\$4,800 federal, \$0 non-federal) Contractual (\$0 federal, \$0 non-federal) Other (\$0 federal, \$922,210 non-federal) Other (\$0 federal, \$187,300 non-federal) Indirect Costs (\$1,199,423 federal, \$512,252 non-federal)