

MEMORANDUM

To: BTOP Program Staff
National Telecommunications & Information Administration
Department of Commerce

From: Name of Authorized Organization Representative (AOR):
Suzanne Morgan _____
Legal Name of Applicant:
Michigan State University _____
EasyGrants ID 6547 _____

Memo Date: 06/23/10

Re: Revised Response to Questions 40, 44, and Other Metrics Included
on BTOP Application Originally Submitted on 03/15/10

This memorandum documents our formal submission of a revised response to Questions 40,44, and other metrics of our organization’s BTOP application (EasyGrants ID 5709), as follows:

Question 40: Project Budget
Please see the revised response below.

Project Budget	
Federal Grant Request	\$6,056,819
Total Match Amount	\$1,540,541
Total Budget	\$7,597,360
Match Percent	20.3%

Question 44: Budget Narrative
Please see the revised response below.

Salaries

Kurt DeMaagd requests 10% AY time and will contribute 10% AY effort for the duration of the project. He will be the leader of the management team for the course and will also be the primary instructor and faculty leader for the student teams.

Robert LaRose requests 5% AY time and will contribute 5% AY effort for the duration of the project. He will be another member of the management team and will be responsible for the data collection, evaluation, and recommendations for continuous improvement.

Cliff Lampe requests 5% AY time and will contribute 5% AY effort for the duration of the project. He is the third member of the management team and will help coordinate training programs.

Pamela Whitten requests 3% AN time and will contribute 3% AN effort for the duration of the project. She is the final member of the management team and will help provide oversight with community partners.

Funds are requested for 80 student-hours. Students will support faculty with data entry and other services.

TOTAL: \$78,182

Fringe

Full-time faculty and administrative staff are on a specific ID fringe cost system, where fringes are a function of salary.

TOTAL: \$23,340

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Funds are requested for 21 trips to Traverse City. 7 trips will be supported with matching funds.

TOTAL: \$32,816

Supplies

Funds are requested for purchasing 1116 laptops and 1116 desktops; Printer/Networks and workstations for use on the partner sites; Computer databases will be purchased with a combination of requested and match funds; partners will purchase 229 laptops and 229 desktops.

TOTAL: \$5,419,446

Other

Funds are requested to pay tech support consultants from the regional colleges to perform tech support at the sites;

Partners will provide administrative staff time and IT personnel time as a pre-condition to receiving the bulk of computers slated for deployment at the sites.

TOTAL: \$697,950

Indirect Cost

MSU charges 26% indirect cost against a modified total direct cost

base.

TOTAL: \$1,345,626 (Requested: \$1,249,820; Match: \$95,806)

Other Metrics:

Length of Project: 2 years

People to be Trained PER YEAR: 13,162

Hours of Teacher-Led Training PER YEAR: 15,488

Upgraded Centers: 169

New Centers: 38

Current Workstations: 3,639

Upgraded Workstations: 52

New Workstations: 2,180

Total Workstations: 5,819

Direct Jobs Created: 1

Current Weekly Users: 255,955

Proposed Weekly Users: 436,263

Additional Users Weekly: 180,308

Change in Hours Open to Public: 0

Average Change in Speed at PCCs: 0

Total MSIs: 0

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

Submitted Date: 6/23/2010 4:34:40 PM		Easygrants ID: 6547	
Funding Opportunity: Public Computer Centers		Applicant Organization: MICHIGAN STATE UNIVERSITY	
Task: Submit Due Diligence - PCC Applications		Applicant Name: Ms. Kurt DeMaagd	

Uploads

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

Upload Name
Round 2 PCC Due Diligence Documentation
Round 2 PCC Due Diligence Documentation
Round 2 PCC Due Diligence Documentation
Round 2 PCC Due Diligence Documentation
Round 2 PCC Due Diligence Documentation

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

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 connection 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.

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.

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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

Michigan State University

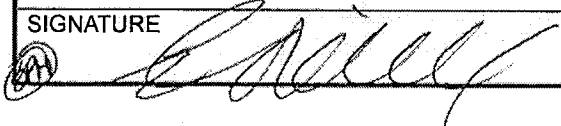
AWARD NUMBER AND/OR PROJECT NAME

#6547 Evidence Based Computer Centers II

PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE

Craig O'Neill, Assistant Director

SIGNATURE



DATE

June 1, 2010

CERTIFICATION REGARDING LOBBYING LOWER TIER COVERED TRANSACTIONS

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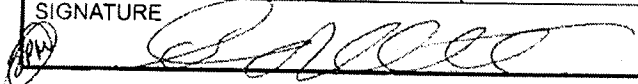
AWARD NUMBER AND/OR PROJECT NAME

Evidence Based Computer Centers II #6547

PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE

Craig E. O'Neill, Assistant Director, Office of Sponsored Projects

SIGNATURE



DATE

6/9/2010

BTOP Public Computer Center and Sustainable Broadband Detailed Budget

Please complete the Detailed Budget, breaking out individual line items under each category heading (add rows to each section as necessary to accommodate your line items). Please ensure line item total columns in the "General" and "Detail" sections are equal for each line item (a yellow highlight indicates an inconsistency). Also, you may utilize the provided space for add notes, if desired (there is also a Budget Narrative question in the application in which you will provide narrative detail on this budget).

Specifics needed for each cost category line item:

Personnel: For each position, list the number of positions, the location or geography of position, the responsibilities for the position, the annual salary, and the percent of time a person filling the position will spend working on the proposed BTOP project. For lines with more than one position, the Quarters Employed field should represent number of quarters per person (e.g., for two employees each working for one year, Quarters Employed should be 4 rather than 8).

Fringe: For each position, note the number of positions, the annual salary, the percent of time a person filling this position will spend working on the proposed BTOP project, and the fringe rate applied to position. For lines with more than one position, the Quarters Employed field should represent number of quarters per person (e.g. for two employees each working for one year, Quarters Employed should be 4 rather than 8).

Equipment: List all equipment units required for the project and provide program purpose. For each item, note the number of units and the unit cost. The multiple of these two factors will yield the total cost for that line item. For example, an Applicant planning to buy 100 laptops at \$500/laptop would have a total cost of \$50,000. Again, although unit costs may include cents, once multiplied by the number of units, the result must be rounded to the nearest whole dollar. Clearly separate Applicant equipment and user equipment, as indicated in the detailed budget template. When providing the unit cost indicate whether the unit cost has been impacted by a discount and for software equipment list specific package names.

Travel: For each trip list the program purpose of the trip, destination city and the number of people on the trip. For each line item (e.g., trip), note the number of trips and the cost per trip. The multiple of these two factors will yield the total for that line item. For example, if the Applicant was accounting for 10 trips at \$25/trip, the total cost would be \$250. The cost per trip should be justified on its own, *not* derived by dividing the total cost by the number of trips. Such a calculation will prompt further inquiry from the reviewers. Provide justification for the trip cost. Rather, the *total* trip cost should be derived from the number of trips multiplied by the justifiable cost per trip.

Supplies: Separate supplies by item type, describing the program purpose or use. For each line item, note the number of units and the unit costs. The multiple of these two factors will yield the total for that line item. For example, an Applicant planning to buy 20 boxes of printer paper at \$30/box would have a total line item cost of \$600. Again, although unit costs may include cents, once multiplied by the number of units, the result must be rounded to the nearest whole dollar.

Other: Separate item types; for awareness program cost items, such as ads, separate ad types (e.g., radio, newspaper, etc) and include geography in which they will run.

Contractual: For each line item, identify the contractor and note the number of contracted hours and hourly rate, if applicable. For example, an Applicant planning to hire a technology consultant for 100 hours at a rate of \$40/hour would have a total line item cost of \$4,000.

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Indirect: Provide the indirect rate and basis used. In the space provided at the bottom of the page, briefly explain the calculation used to derive the indirect costs (including the indirect rate and what is included in the basis). If a negotiated indirect cost rate agreement exists and is being used, please include the cognizant agency.

The category subtotals for this Detailed Budget should correspond to the data provided in SF-424A, and both the SF-424 budget and this Detailed Budget should match the Federal Grant and Total Match Amount provided on the Project Budget page of the application. Please review budget uploads, the budget narrative in the application, and the Project Budget page for consistency before submitting the application. If you are submitting a PCC project with an SF-424C instead of an SF-424A, the sections of this Detailed Budget will not align directly with categories of the SF-424A, but you should complete this Detailed Budget, allocating costs to the appropriate cost categories.

The data provided via this template will be subject to automated processing. Applicants are therefore required to provide this upload as an Excel file, and not to convert it to a PDF prior to upload. Additionally, applicants should not modify the format of this file.

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

Easy Grants ID:
Applicant:
Project Title:

SF-424A Object Class Category	General	Detail								
		Federal Support	Matching Support	Total	# of Positions	Salary	% Time Spent on Project	Quarters Employed	Total	
a. Personnel - List position, number of staff, annual salaries, % time spent on project	Position									
K DeMaagd - 20% AY per year	Principal Investigator	\$13,533.00	\$13,533.00	\$27,066.00	1	\$89,330 Yr 1; \$46,005 Yr 2 (6-mth period)	20%	6.00	\$27,066.00	Yr. 1: \$17,866; Yr. 2: \$9,200; Total: \$27,066
R LaRose - 10% AY per year	Co-Investigator/Faculty	\$8,789.00	\$8,789.00	\$17,578.00	1	\$116,030 Yr 1; \$59,755 Yr 2 (6-mth period)	10%	6.00	\$17,578.00	Yr. 1: \$11,603; Yr. 2: \$5,975; Total: \$17,578
C Lampe - 10% AY per year	Co-Investigator/Faculty	\$6,926.00	\$6,926.00	\$13,852.00	1	\$91,430 Yr 1; \$47,086 Yr 2 (6-mth period)	10%	6.00	\$13,852.00	Yr. 1: \$9,143; Yr. 2: \$4,709; Total: \$13,852
P Whitten - 6% AN per year	Co-Investigator/Faculty	\$9,363.00	\$9,363.00	\$18,726.00	1	\$206,000 Yr 1; \$106,090 Yr 2 (6-mth period)	6%	6.00	\$18,726.00	Yr. 1: \$12,360; Yr. 2: \$6,365; Total: \$18,726
Student Labor - 40 hrs/yr	Student Labor	\$960.00	\$0.00	\$960.00	1	\$12/hr	3%	6.00	\$960.00	
Subtotal		\$39,571.00	\$38,611.00	\$78,182.00						

b. Fringe Benefits - Include salaries and fringe rate.	Position	Detail									
		Federal Support	Matching Support	Total	# of Positions	Salary	% Time Spent on Project	Quarters Employed	Fringe Rate	Total	
K DeMaagd	Principal Investigator	\$4,554.00	\$4,554.00	\$9,108.00	1	\$89,330 Yr 1; \$46,005 Yr 2	20%	6.00	33.49% Yr 1; 33.96% Yr 2	\$9,108.00	Yr. 1: \$5,983; Yr. 2: \$3,125; Total: \$9,108
R LaRose	Co-Investigator/Faculty	\$2,661.00	\$2,661.00	\$5,322.00	1	\$116,030 Yr 1; \$59,755 Yr 2	10%	6.00	30.12% Yr 1; 30.58% Yr 2	\$5,322.00	Yr. 1: \$3,495; Yr. 2: \$1,827; Total: \$5,322
C Lampe	Co-Investigator/Faculty	\$2,308.00	\$2,308.00	\$4,616.00	1	\$91,430 Yr 1; \$47,086 Yr 2	10%	6.00	33.17% Yr 1; 33.63% Yr 2	\$4,616.00	Yr. 1: \$3,033; Yr. 2: \$1,583; Total: \$4,616
P Whitten	Co-Investigator/Faculty	\$2,147.00	\$2,147.00	\$4,294.00	1	\$206,000 Yr 1; \$106,090 Yr 2	6%	6.00	22.84 Yr 1; 23.1% Yr 2	\$4,294.00	Yr. 1: \$2,823; Yr. 2: \$1,471; Total: \$4,294
Subtotal		\$11,670.00	\$11,670.00	\$23,340.00							

c. Travel - For significant costs, include details such as number and purpose of trips, destinations.	Purpose of Trip	Detail						
		Federal Support	Matching Support	Total	# of Trips	Cost per Trip	Total	
Mileage for MSU Minivan - 28 trips	site visits	\$3,780.00	\$1,260.00	\$5,040.00	28	\$180.00	\$5,040.00	
2 MSU minivans - \$17/day, 2 days	site visits	\$1,428.00	\$476.00	\$1,904.00	28	\$68.00	\$1,904.00	
per diem - \$44/day, 3 people	site visits	\$5,544.00	\$1,848.00	\$7,392.00	28	\$264.00	\$7,392.00	
Lodging - \$110/night, 3 people	site visits	\$13,860.00	\$4,620.00	\$18,480.00	28	\$660.00	\$18,480.00	
Subtotal		\$24,612.00	\$8,204.00	\$32,816.00				

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i. Total Direct Charges (sum of a-h)	\$4,806,999.00	\$1,444,735.00	\$6,251,734.00
j. Indirect Charges	\$1,249,820.00	\$95,806.00	\$1,345,626.00
Total Eligible Project Costs	\$6,056,819.00	\$1,540,541.00	\$7,597,360.00
Match Percentage	20.3%		

Explanation of Indirect Charges

Per MSU's IDC rate agreement with DHHS, 26% of Modified Total Direct Costs are charged as indirect cost. The 26% rate applies to projects where the majority of work and activity takes place off-campus. The Modified Total Direct Cost base is \$5,175,484

Additional Budget Notes

d. Equipment Costs - List equipment with # of units and unit costs. Distinguish between equipment intended for applicant use versus equipment for the end user.							
Equipment Description	Federal Support	Matching Support	Total	#Units	Unit Cost	Total	
Applicant Equipment							
			\$0.00				\$0.00
			\$0.00				\$0.00
			\$0.00				\$0.00
User Equipment			\$0.00				\$0.00
			\$0.00				\$0.00
			\$0.00				\$0.00
			\$0.00				\$0.00
Subtotal			\$0.00				\$0.00

e. Supplies - List costs associated with materials/printing, curriculum, translations, and other supplies							
Description	Federal Support	Matching Support	Total	#Units (If Applicable)	Unit Cost (If Applicable)	Total	
1,116 laptops	\$948,600.00	\$229,150.00	\$1,177,750.00	1,116	\$850.00		\$948,600.00
1,116 desktops	\$948,600.00	\$229,150.00	\$1,177,750.00	1,116	\$850.00		\$948,600.00
General software	\$502,200.00	\$0.00	\$502,200.00	2,232	\$225.00		\$502,200.00
Accessibility software	\$144,200.00	\$0.00	\$144,200.00	206	\$700.00		\$144,200.00
Printers/Network	\$801,546.00	\$0.00	\$801,546.00	206	\$3,891.00		\$801,546.00
Databases	\$190,000.00	\$310,000.00	\$500,000.00				\$500,000.00
Workstations	\$1,116,000.00		\$1,116,000.00	2,232	\$500.00		\$1,116,000.00
Subtotal	\$4,651,146.00	\$768,300.00	\$5,419,446.00				

f. Contractual - List contractors with purpose of contract, hourly rate or total fixed rate.							
Contractor	Federal Support	Matching Support	Total	# Hours (If Applicable)	Hourly Rate (If Applicable)	Total Contract	
			\$0.00				\$0.00
			\$0.00				\$0.00
			\$0.00				\$0.00
Subtotal	\$0.00	\$0.00	\$0.00				\$0.00

g. Construction - If applicable, list construction costs			
Description	Federal Support	Matching Support	Total
			\$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	Federal Support	Matching Support	Total	#Units (If Applicable)	Unit Cost (If Applicable)	Total	
Tech Support Consultants	\$80,000.00	\$0.00	\$80,000.00				\$80,000.00
In-Kind cost-share		\$330,000.00	\$330,000.00				\$330,000.00
In-Kind cost-share		\$287,950.00	\$287,950.00				\$287,950.00
Subtotal	\$80,000.00	\$617,950.00	\$697,950.00				\$0.00

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Cliff Lampe requests 5% AY time and will contribute 5% AY effort for the duration of the project. He is the third member of the management team and will help coordinate training programs.

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TOTAL: \$697,950

Indirect Cost

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Legal Name of Applicant:
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EasyGrants ID 6547 _____

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BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 4040-0006
 Expiration Date 04/30/2008

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 - Public Computer Centers	11.557	\$ 6,056,819.00	\$ 0.00	\$ 6,056,819.00	\$ 1,540,541.00	\$ 7,597,360.00
2.						0.00
3.						0.00
4.						0.00
5. Totals		\$ 6,056,819.00	\$ 0.00	\$ 6,056,819.00	\$ 1,540,541.00	\$ 7,597,360.00

base.

TOTAL: \$1,345,626 (Requested: \$1,249,820; Match: \$95,806)

Other Metrics:

Length of Project: 2 years

People to be Trained PER YEAR: 13,162

Hours of Teacher-Led Training PER YEAR: 15,488

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Direct Jobs Created: 1

Current Weekly Users: 255,955

Proposed Weekly Users: 436,263

Additional Users Weekly: 180,308

Change in Hours Open to Public: 0

Average Change in Speed at PCCs: 0

Total MSIs: 0

SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8. BTOP - Public Computer Centers	\$ 464,291.00	\$	\$ 1,076,250.00	\$ 1,540,541.00	
9.				0.00	
10.				0.00	
11.				0.00	
12. TOTAL (sum of lines 8-11)	\$ 464,291.00	\$ 0.00	\$ 1,076,250.00	\$ 1,540,541.00	
SECTION D - FORECASTED CASH 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)	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
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.	\$	\$	\$	\$	
17.					
18.					
19.					
20. TOTAL (sum of lines 16 - 19)	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
SECTION F - OTHER BUDGET INFORMATION					
21. Direct Charges:	\$6,251,734	22. Indirect Charges:	\$1,345,626 (26%)		
23. Remarks:	DATE REVISED: JUNE 23, 2010				

INSTITUTION:

Michigan State University
Contract and Grant Administration

AGREEMENT DATE: March 8, 2007

SECTION II: SPECIAL REMARKS

TREATMENT OF FRINGE BENEFITS:

Fringe benefits are specifically identified to each employee and are charged individually as direct costs. The directly claimed fringe benefits are listed below.

TREATMENT OF PAID ABSENCES:

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

OFF-CAMPUS DEFINITION: For all activities performed in facilities not owned by the institution and to which rent is directly allocated to the project(s), the off-campus rate will apply. Grants or contracts will not be subject to more than one F&A cost rate. If more than 50% of a project is performed off-campus, the off-campus rate will apply to the entire project.

Equipment Definition -

Equipment means an article of nonexpendable, tangible personal property having a useful life of more than one year and an acquisition cost of \$5,000 or more per unit.

FRINGE BENEFITS:

FICA
Worker's Compensation
Health Insurance
Dental Insurance

Retirement
Life Insurance
Longevity Pay Increments

Disability Insurance
Unemployment Insurance
Tuition Remission

COMPONENTS OF PUBLISHED F&A COST RATE

INSTITUTION: **Michigan State University**


FY COVERED BY RATE: **JULY 1, 2008 through JUNE 30, 2011**

APPLICABLE TO: **ORGANIZED RESEARCH**

RATE COMPONENT:	<u>ON CAMPUS</u>	<u>OFF CAMPUS</u>
Building Depreciation	3.0	
Equipment Depreciation	2.7	
Interest	2.3	
Operation & Maintenance	16.6	
Library	1.4	
Administration	<u>26.0</u>	<u>26.0</u>
TOTAL	<u><u>52.0</u></u>	<u><u>26.0</u></u>

CONCURRENCE:

Michigan State University
(Institution)


(Signature)

Daniel T. Evon, Director
Contract & Grant Administration

(Name)

(Title)

March 12, 2007
(Date)

A

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) Federal Support	(2) Non-Federal Support	(3)	(4)	
a. Personnel	\$ 39,571.00	\$ 38,611.00	\$	\$	\$ 78,182.00
b. Fringe Benefits	11,670.00	11,670.00			23,340.00
c. Travel	24,612.00	8,204.00			32,816.00
d. Equipment					0.00
e. Supplies	4,651,146.00	768,300.00			5,419,446.00
f. Contractual					0.00
g. Construction					0.00
h. Other	80,000.00	617,950.00			697,950.00
i. Total Direct Charges (sum of 6a-6h)	4,806,999.00	1,444,735.00	0.00	0.00	\$ 6,251,734.00
j. Indirect Charges	1,249,820.00	95,806.00			\$ 1,345,626.00
k. TOTALS (sum of 6i and 6j)	\$ 6,056,819.00	\$ 1,540,541.00	\$ 0.00	\$ 0.00	\$ 7,597,360.00
7. Program Income	\$	\$	\$	\$	\$

COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN #: 1386005984A1

DATE: March 8, 2007

INSTITUTION:

Michigan State University
 Contract and Grant Administration
 301 Administration Building
 East Lansing MI 48824-1046

FILING REF.: The preceding
 Agreement was dated
 May 27, 2004

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: FACILITIES AND ADMINISTRATIVE COST RATES*

RATE TYPES: FIXED FINAL PROV. (PROVISIONAL) PRED. (PREDETERMINED)

TYPE	EFFECTIVE PERIOD		RATE (%)	LOCATIONS	APPLICABLE TO
	FROM	TO			
PRED.	07/01/04	06/30/08	51.0	On Campus	Organized Research
PRED.	07/01/04	06/30/08	40.0	On Campus	Other Spon Act
PRED.	07/01/03	06/30/08	26.0	Off Campus	All Programs
PRED.	07/01/08	06/30/11	52.0	On Campus	Organized Research
PRED.	07/01/08	06/30/11	41.0	On Campus	Other Spon Act
PRED.	07/01/08	06/30/11	26.0	Off Campus	All Programs
PROV.	07/01/11	UNTIL AMENDED	Use same rates and conditions as those cited for fiscal year ending June 30, 2011.		

*BASE:

Modified total direct costs, consisting of all salaries and wages, fringe benefits, materials, supplies, services, travel and subgrants and subcontracts up to the first \$25,000 of each subgrant or subcontract (regardless of the period covered by the subgrant or subcontract). Modified total direct costs shall exclude equipment, capital expenditures, charges for patient care, tuition remission, rental costs of off-site facilities, scholarships, and fellowships as well as the portion of each subgrant and subcontract in excess of \$25,000.

(1)

INSTITUTION:
Michigan State University
Contract and Grant Administration

AGREEMENT DATE: March 8, 2007

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 inaccurate by the Federal Government. In such situations the rate(s) would be subject to renegotiation 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 cognizant 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 compensate 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.

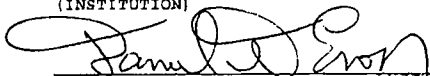
E. OTHER:

If any Federal contract, grant or other agreement is reimbursing facilities and administrative costs by a means other than the approved rate(s) in this Agreement, the organization should (1) credit such costs to the affected program, and (2) apply the approved rate(s) to the appropriate base to identify the proper amount of facilities and administrative costs allocable to these programs.

BY THE INSTITUTION:

Michigan State University
Contract and Grant Administration

(INSTITUTION)



(SIGNATURE)

Daniel T. Evon, Director
Contract & Grant Administration

(NAME)

(TITLE)

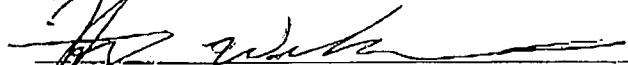
March 9, 2007

(DATE)

ON BEHALF OF THE FEDERAL GOVERNMENT:

DEPARTMENT OF HEALTH AND HUMAN SERVICES

(AGENCY)



(SIGNATURE)

Henry Williams

(NAME)

DIRECTOR, DIVISION OF COST ALLOCATION-

(TITLE) CENTRAL STATES FIELD OFFICE

March 8, 2007

(DATE) \$060

HHS REPRESENTATIVE: Peter Nwaogu

Telephone: (214) 767-3764