COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN: 043167352 ORGANIZATION: University of Massachusetts at Amherst 340 Whitmore Administration Bldg. 181 Presidents Drive Amherst, MA 01003-9313

DATE:09/9/2022 FILING REF.: The preceding agreement was dated 08/09/2021

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 TYPE	ES: FIXED	FINAL PRO	DV. (PROVISIONAL) PRED.	(PREDETERMINED)		
	EFFECTIVE P	ERIOD				
TYPE	FROM	<u>T0</u>	RATE(%) LOCATION	APPLICABLE TO		
FINAL	07/01/2021	06/30/2022	59.50 On-Campus	Research		
PRED.	07/01/2022	06/30/2023	60.50 On-Campus	Research		
PRED.	07/01/2023	06/30/2024	61.00 On-Campus	Research		
PRED.	07/01/2024	06/30/2025	61.50 On-Campus	Research		
PRED.	07/01/2025	06/30/2026	62.50 On-Campus	Research		
PRED.	07/01/2026	06/30/2027	62.50 On-Campus	Research		
FINAL	07/01/2021	06/30/2022	26.00 Off-Campus	Research		
PRED.	07/01/2022	06/30/2027	26.00 Off-Campus	Research		
FINAL	07/01/2021	06/30/2022	61.50 On-Campus	Research DOD Contract		
PRED.	07/01/2022	06/30/2023	62.50 On-Campus	Research DOD Contract		
PRED.	07/01/2023	06/30/2024	63.00 On-Campus	Research DOD Contract		
PRED.	07/01/2024	06/30/2025	63.50 On-Campus	Research DOD Contract		
PRED.	07/01/2025	06/30/2026	64.50 On-Campus	Research DOD Contract		

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TYPE	FROM	то	RATE(%) LOCATION	APPLICABLE TO
PRED.	07/01/2026	06/30/2027	64.50 On-Campus	Research DOD
				Contract
FINAL	07/01/2021	06/30/2022	28.00 Off-Campus	Research DOD
				Contract
PRED.	07/01/2022	06/30/2027	28.00 Off-Campus	Research DOD
				Contract
FINAL	07/01/2021	06/30/2022	49.00 On-Campus	Instruction
PRED.	07/01/2022	06/30/2027	50.00 On-Campus	Instruction
FINAL	07/01/2021	06/30/2022	26.00 Off-Campus	Instruction
PRED.	07/01/2022	06/30/2027	26.00 Off-Campus	Instruction
FINAL	07/01/2021	06/30/2022	31.50 On-Campus	OSA
PRED.	07/01/2022	06/30/2027	32.00 On-Campus	OSA
FINAL	07/01/2021	06/30/2022	26.00 Off-Campus	OSA
PRED.		06/20/2027		0.67
	07/01/2022	06/30/2027	26.00 Off-Campus	OSA
PROV.	07/01/2027	Until Amended	62.50 On-Campus	Research
PROV.	07/01/2027	Until Amended		Research
PROV.	07/01/2027	Until Amended	26.00 OII-Campus	Research DOD
1100.	0770172027		64.50 On-Campus	Contract
PROV.	07/01/2027	Until Amended	28.00 Off-Campus	Research DOD
			_	Contract
PROV.	07/01/2027	Until Amended	50.00 On-Campus	Instruction
PROV.	07/01/2027	Until Amended	26.00 Off-Campus	Instruction
PROV.	07/01/2027	Until Amended	l 32.00 On-Campus	OSA
PROV.	07/01/2027	Until Amended		OSA

*BASE

Modified total direct costs, consisting of all direct salaries and wages, applicable fringe benefits, materials and supplies, services, travel and up to the first \$25,000 of each subaward (regardless of the period of performance of the subawards under the award). Modified total direct costs shall exclude equipment, capital expenditures, charges for patient care, rental costs, tuition remission, scholarships and fellowships, participant support costs and the portion of each subaward in excess of \$25,000. Other items may only be excluded when necessary to avoid a serious inequity in the distribution of indirect costs, and with the approval of the cognizant agency for indirect costs.

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SECTION II: SPECIAL REMARKS

TREATMENT OF FRINGE BENEFITS:

Treatment of Fringe Benefits: Fringe benefits applicable to direct salaries and wages are treated as direct costs.

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 are not made for the cost of these paid absences.

OFF-CAMPUS DEFINITION: The off-campus rate will apply for all activities: a) Performed in facilities not owned by the institution and where these facility costs are not included in the F&A pools; or b) Where rent is directly allocated/charged to the project(s). Actual costs will be apportioned between on-campus and off-campus components. Each portion will bear the appropriate rate.

Fringe benefits are claimed using approved rates contained in the Massachusetts State-Wide Cost Allocation Plan. The following additional fixed fringe benefit charges are approved for the University:

FYE 06/30/23 Workers' Comp. Ins. 0.19%(S&W) Health & Welfare(1) : \$17.00 per week - GEO \$19.00 per week - Post Doc. Fellows through 12/31/21 \$20.00 per week - Post Doc. Fellows 1/1/22 - 6/30/22 \$16.50 per week - All Other Sick Leave Bank 0.20%(S&W) Post Doc. Fellows 13.78% (Inclusive of health insurance, terminal leave, payroll tax and worker's Comp. Ins.) Graduate Research Assistants 15.63% (Inclusive of health insurance)

(1) Health and Welfare - The State negotiated rate with collective bargaining units. The rate supports dental, and in some cases vision, health benefits which are provided directly by health and welfare trust funds to employees of the Commonwealth of Massachusetts and the University of Massachusetts.

** A fringe benefit rate proposal based on actual expenses for fiscal year ended June 30, 2022 is due by December 31, 2022.

** An indirect cost proposal based on actual expenses for fiscal year ended June 30, 2026 is due by December 31, 2026.

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Equipment means tangible personal property (including information technology systems) having a useful life of more than one year and a per-unit acquisition cost which equals or exceeds the lesser of the capitalization level established by the non-Federal entity for financial statement purposes, or \$5,000.

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SECTION III: GENERAL

A. <u>LIMITATIONS:</u>

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. <u>FIXED RATES:</u>

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. <u>USE BY OTHER FEDERAL AGENCIES:</u>

The rates in this Agreement were approved in accordance with the authority in Title 2 of the Code of Federal Regulations, Part 200 (2 CFR 200), and should be applied to grants, contracts and other agreements covered by 2 CFR 200, 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. <u>OTHER:</u>

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 programs, 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:

University of Massachusetts at Amherst

TUTION) DocuSigned by:					
	Andrew Mangels				
3CTAEC93FF6F431					

(SIGNATURE)

Andrew Mangels

(NAME)

(INST

Vice Chancellor A&F

(TITLE)

9/27/2022

(DATE)

ON BEHALF OF THE FEDERAL GOVERNMENT:

DEPARTMENT OF HEALTH AND HUMAN SERVICES

(AGENCY) Darryl W. Mayes	Digitally signed by Darryl W. Mayes -S DN: c=US, Government, ou=HHS, ou=PSC, ou=People, 0.9.2342.19200300.100.1.1=2000131669, cn=Darryl W. Mayes -S Date: 2022.09.23 14:15:25-04'00'		
(SIGNATURE)			
Darryl W. Mayes			
(NAME)			
Deputy Director, Cost Allocation Services			
(TITLE)			
9/9/2022			
(DATE) 7069			
HHS REPRESENTATIVE:	Edwin Miranda		
Telephone:	(212) 264-2069		