COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN: 1636005396A6  DATE: 08/11/2021
ORGANIZATION:  FILING REF.: The preceding
University of Alabama at Birmingham agreement was dated
921 Administration Building 701 20th 09/22/2020
Street South
Birmingham, AL 35294-0109

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: INDIRECT COST RATES

<table>
<thead>
<tr>
<th>RATE TYPES:</th>
<th>FIXED</th>
<th>FINAL</th>
<th>PROV. (PROVISIONAL)</th>
<th>PRED. (PREDETERMINED)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>TYPE</th>
<th>FROM</th>
<th>TO</th>
<th>RATE (%)</th>
<th>LOCATION</th>
<th>APPLICABLE TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRED.</td>
<td>10/01/2019</td>
<td>09/30/2023</td>
<td>48.50</td>
<td>On-Campus</td>
<td>Organized Research</td>
</tr>
<tr>
<td>PRED.</td>
<td>10/01/2019</td>
<td>09/30/2023</td>
<td>45.00</td>
<td>On-Campus</td>
<td>Instruction</td>
</tr>
<tr>
<td>PRED.</td>
<td>10/01/2019</td>
<td>09/30/2023</td>
<td>36.00</td>
<td>On-Campus</td>
<td>Other Sponsored Activities</td>
</tr>
<tr>
<td>PRED.</td>
<td>10/01/2019</td>
<td>09/30/2023</td>
<td>5.40</td>
<td>Off-Campus</td>
<td>IPA (1)</td>
</tr>
<tr>
<td>PRED.</td>
<td>10/01/2019</td>
<td>09/30/2023</td>
<td>26.00</td>
<td>Off-Campus</td>
<td>All Programs</td>
</tr>
<tr>
<td>PROV.</td>
<td>10/01/2023</td>
<td>Until Amended</td>
<td></td>
<td></td>
<td>Use same rates and conditions as those cited for fiscal year ending September 30, 2023.</td>
</tr>
</tbody>
</table>

(1) The Federal "Intergovernmental Personnel Act (IPA)", for those University employees working on Federal grants, but performing their work at Federal agency locations. The IPA rate is calculated by: 1) Allocating a portion of the institution’s total SPA costs to it, based on the total amount of IPA awards MTDC to total externally sponsored awards MTDC, and 2) Allocating to it just a portion of specific General Administration costs ("Financial Affairs Budget & Payroll" and "Human Resources" from schedule H3), incurred by UAB to support the activities of those in this special situation.
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.
**SECTION I: FRINGE BENEFIT RATES**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>FROM</th>
<th>TO</th>
<th>RATE(%)</th>
<th>LOCATION</th>
<th>APPLICABLE TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>27.20</td>
<td>University</td>
<td>Faculty</td>
</tr>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>10.80</td>
<td>University</td>
<td>Part-time, Temporary &amp; Irregular</td>
</tr>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>19.20</td>
<td>University</td>
<td>Post Docs</td>
</tr>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>32.80</td>
<td>University</td>
<td>All Others</td>
</tr>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>14.40</td>
<td>Hospital</td>
<td>Part-time, Temporary &amp; Irregular</td>
</tr>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>15.10</td>
<td>Hospital</td>
<td>Residents, Fellows &amp; Post Docs</td>
</tr>
<tr>
<td>FIXED</td>
<td>10/1/2021</td>
<td>9/30/2022</td>
<td>31.60</td>
<td>Hospital</td>
<td>All Others</td>
</tr>
<tr>
<td>PROV.</td>
<td>10/1/2022</td>
<td>Until amended</td>
<td></td>
<td>Hospital</td>
<td>Use same rates and conditions as those cited for fiscal year ending September 30, 2022.</td>
</tr>
</tbody>
</table>

**DESCRIPTION OF FRINGE BENEFITS RATE BASE:**

Salaries and Wages

Part-time Temporary/Irregular are not being combined with Students. The University has elected to waive any recovery for the Students.
SECTION II: SPECIAL REMARKS

TREATMENT OF FRINGE BENEFITS:

The fringe benefits are charged using the rate(s) listed in the Fringe Benefits Section of this Agreement. The fringe benefits included in the rate(s) 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 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). 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 means article of nonexpendable, tangible personal property having a useful life of more than one year(s) and an acquisition cost of $5,000 or more per unit.

Fringe Benefits Include: FICA, Health & Life Insurance, Workers' Compensation, Salary Continuation, State Unemployment, Disability Insurance, Educational Assistance, Employee Training, EAP, Terminal Vacation Pay, Teacher's Retirement and TIAA/CREF, New Employee Orientation, Parental Leave, Benefit Focus, and Health EFX.

**The next Fringe Benefit rate proposal based on FYE 09/30/21 is due in our office by 03/31/22.**
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 CHANGERS:
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 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. 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 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 Alabama at Birmingham

[INSTITUTION]
Stephanie Mullins

[SIGNATURE]
Stephanie Mullins

[NAME]
UAB Chief Financial Officer, Assoc. VP for Financial Affairs

[TITLE]
August 18, 2021

[DATE]

ON BEHALF OF THE FEDERAL GOVERNMENT:

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Darryl W. Mayes - S

[SIGNATURE]

Darryl W. Mayes

[NAME]
Deputy Director, Cost Allocation Services

[TITLE]
August 11, 2021

[DATE] 6985

HHS REPRESENTATIVE:
Steven Zuraf

Telephone: (301) 492-4855