COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN: 816010045
ORGANIZATION:
Montana State University-Bozeman
P.O. Box 172460
Bozeman, MT 59717-2460

DATE: 09/17/2015
FILING REF.: The preceding agreement was dated 07/21/2011

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

<table>
<thead>
<tr>
<th>RATE TYPES:</th>
<th>FIXED</th>
<th>FINAL</th>
<th>PROV. (PROVISIONAL)</th>
<th>PRED. (PREDETERMINED)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EFFECTIVE PERIOD</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TYPE</td>
<td>FROM</td>
<td>TO</td>
<td>RATE(%) LOCATION</td>
<td>APPLICABLE TO</td>
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<tr>
<td>Pred.</td>
<td>07/01/2014</td>
<td>06/30/2018</td>
<td>44.00 On-Campus</td>
<td>Organized Research</td>
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<td>Prov.</td>
<td>07/01/2018</td>
<td>Until Amended</td>
<td>(1)</td>
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*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, student 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) Use same rates and conditions as those cited for fiscal year ending June 30, 2018.
SECTION II: SPECIAL REMARKS

TREATMENT OF FRINGE BENEFITS:

The 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 are not made for the cost of these paid absences.

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. Actual costs will be apportioned between on-campus and off-campus components. Each portion will bear the appropriate rate.

DEFINITION OF EQUIPMENT

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

The following fringe benefits are treated as direct costs: FICA, WORKERS COMPENSATION, UNEMPLOYMENT COMPENSATION, HEALTH INSURANCE, AND RETIREMENT (TRS/PERQ AND TIAA/CREF).

The four year extension of the indirect cost rate was granted in accordance with 2 CFR 200.414(g).

NEXT PROPOSAL DUE DATE

A proposal based on actual costs for fiscal year ending 06/30/16, will be due no later than 12/31/16.
ORGANIZATION: Montana State University-Bozeman

AGREEMENT DATE: 9/17/2015

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 pool; (2) Costs were allocated consistent accounting treatment; (3) The same costs that have been treated as facilities and administrative costs are not claimed as direct costs; (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 accounting 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:
Montana State University-Bozeman

[INSTITUTION]

[Signature]

DR. RENEE REJO PERA

(NAME)

VICE PRESIDENT FOR RESEARCH & ECONOMIC DEVELOPMENT

(TITLE)

9.23.15

(DATE)

ON BEHALF OF THE FEDERAL GOVERNMENT:

DEPARTMENT OF HEALTH AND HUMAN SERVICES

[AGENCY]

Arif M. Karim - A

[SIGNATURE]

Arif Karim

(NAME)

Director, Cost Allocation Services

(TITLE)

9/17/2015

(DATE)

1004

NHS REPRESENTATIVE: Jeanette Lu

Telephone: (415) 437-3820
<table>
<thead>
<tr>
<th>ORGANIZED RESEARCH</th>
<th>INSTRUCTION</th>
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<tr>
<td></td>
<td>ON-</td>
<td>OFF-</td>
</tr>
<tr>
<td></td>
<td>CAMPUS</td>
<td>CAMPUS</td>
</tr>
<tr>
<td>BUILDING DEPRECIATION</td>
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<td>INTEREST</td>
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<tr>
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<tr>
<td>TOTAL</td>
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<td>26.0%</td>
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CONCUR:

(SIGNATURE)

Dr. Renee Reijo Pera, Vice President of Research & Economic Development

TITLE

9.23.15

DATE