COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN: 05-0258809
ORGANIZATION:
Brown University
164 Angell Street, Box J
Providence, RI 02912-

DATE: 03/05/2014
FILING REF.: The preceding agreement was dated 01/29/2014

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>EFFECTIVE PERIOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE</td>
</tr>
<tr>
<td>-------</td>
</tr>
<tr>
<td>PRED.</td>
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<td>PRED.</td>
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<td>PRED.</td>
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<tr>
<td>PROV.</td>
</tr>
</tbody>
</table>

*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.
**SECTION I: FRINGE BENEFIT RATES**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>FROM</th>
<th>TO</th>
<th>RATE(%) LOCATION</th>
<th>APPLICABLE TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIXED</td>
<td>7/1/2013</td>
<td>6/30/2014</td>
<td>30.50 All</td>
<td>Full-Time Employees</td>
</tr>
<tr>
<td>FIXED</td>
<td>7/1/2013</td>
<td>6/30/2014</td>
<td>8.00 All</td>
<td>Part-Time Employees</td>
</tr>
<tr>
<td>FIXED</td>
<td>7/1/2014</td>
<td>6/30/2015</td>
<td>30.20 All</td>
<td>Full-Time Employees</td>
</tr>
<tr>
<td>FIXED</td>
<td>7/1/2014</td>
<td>6/30/2015</td>
<td>7.50 All</td>
<td>Part-Time Employees</td>
</tr>
<tr>
<td>PROV.</td>
<td>7/1/2015</td>
<td>Until amended</td>
<td>30.10 All</td>
<td>Full-Time Employees</td>
</tr>
<tr>
<td>PROV.</td>
<td>7/1/2015</td>
<td>Until amended</td>
<td>7.80 All</td>
<td>Part-Time Employees</td>
</tr>
</tbody>
</table>

**DESCRIPTION OF FRINGE BENEFITS RATE BASE:**
Salaries and wages.
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.

1. The rates in this Agreement have been negotiated to reflect the administrative cap provisions to OMB Circular A-21 published by the Office of Management and Budget on May 9, 1996. No rate affecting the institution's fiscal periods beginning on or after October 1, 1991 contains total administrative cost components in excess of that 26 percent cap.

2. For all activities performed in facilities not owned by the organization and to which rent is directly allocated to the project, the off-site rate will apply. Grants or contracts will not be subject to more than one indirect cost rate. If more than 50% of the project is performed off-site, the off-site rate will apply to the entire project.

3. Fringe Benefits: Annual fringe benefit rates consisting of retirement expenses, Social Security Taxes, Tuition Remission, Education Assistance, Dental Plan, Worker's Compensation, Health Insurance, Long-Term Disability, Group Life Insurance, Unemployment Insurance, Sabbaticals, and Benefits Administration Expenses.

4. 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.

5. Effective 7/1/10 the Faculty and Administrative Staff / Weekly Staff fringe benefit rates have been combined.

* Effective 7/1/99 tuition support for dependents of Brown University employees will no longer be an allowable fringe benefit expense in the approved rates.

This rate agreement updates fringe benefit rates based on additional information provided.
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 in 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, 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 favoring 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 those programs.

BY THE INSTITUTION:

Brown University

(SIGNATURE)

[Signature]

(NAME)

[Name]

[TITLE]

[Title]

[DATE]

[Date]

ON BEHALF OF THE FEDERAL GOVERNMENT:

DEPARTMENT OF HEALTH AND HUMAN SERVICES

(AGENCY)

[Signature]

[Signature]

(DATE) 03/44

RHS REPRESENTATIVE: Michael Stanco

[Telephone]: (212) 264-2069