COLLEGES AND UNIVERSITIES RATE AGREEMENT

EIN: 1626001636Al
DATE: 10/21/2014
ORGANIZATION:
FILING REF.: The preceding University of Tennessee - Agricultural agreement was dated
Experiment Station 08/20/2014
201 Andy Holt Tower
Knoxville, TN 37966-0100

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>
</tr>
<tr>
<td>FINAL</td>
<td>07/01/2013</td>
<td>06/30/2014</td>
<td>40.00 On-Campus</td>
<td>Organized Research</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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<tr>
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<td>06/30/2014</td>
<td>26.00 Off-Campus</td>
<td>Organized Research</td>
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<tr>
<td>PRED.</td>
<td>07/01/2014</td>
<td>06/30/2018</td>
<td>26.00 Off-Campus</td>
<td>Organized Research</td>
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<tr>
<td>PRED.</td>
<td>07/01/2014</td>
<td>06/30/2018</td>
<td>6.00 Off-Campus</td>
<td>IPA (A)</td>
</tr>
<tr>
<td>PROV.</td>
<td>07/01/2018</td>
<td>06/30/2020</td>
<td></td>
<td>Use same rates and</td>
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<td></td>
<td></td>
<td>conditions as those</td>
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<td>cited for fiscal year</td>
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<td></td>
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<td>ending June 30, 2018.</td>
</tr>
</tbody>
</table>

(A) Intergovernment Personnel Act Agreements.

*BASE

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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.
ORGANIZATION: University of Tennessee - Agricultural Experiment Station
AGREEMENT DATE: 10/21/2014

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.

Fringe Benefits include: FICA, Retirement, Life Insurance, Workers' Compensation, Unemployment Insurance, Health Insurance, and Terminal Leave.

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.
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, 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 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 Tennessee - Agricultural Experiment Station

[Signature]
Charles M. Peccolo
Name
Treasurer & CFO
11/3/14
Date

ON BEHALF OF THE FEDERAL GOVERNMENT:
Department of Health and Human Services

[Signature]
Darryl W. Mayes
Name
Deputy Director, Cost Allocation Services
10/21/2014
1095
Date
Telephone: (301) 492-4855