COLLEGES AND UNIVERSITIES RATE AGREEMENT

BIN #: 52-6002036
DATE: April 11, 2007
FILING REF.: The preceding agreement was dated June 19, 2002

INSTITUTION:
University of Maryland, Baltimore
(Formerly, University of Maryland at Baltimore)
515 West Lombard Street, 6th Floor
Administration and Finance
Baltimore, MD 21201-1602

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>EFFECTIVE PERIOD</th>
<th>FINAL</th>
<th>PRED. (PROVISIONAL)</th>
<th>PRED. (PREDETERMINED)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE</td>
<td>FROM TO</td>
<td>RATE (%)</td>
<td>LOCATIONS</td>
<td>APPLICABLE TO</td>
</tr>
<tr>
<td>FINAL</td>
<td>07/01/05 06/30/06</td>
<td>48.5</td>
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<td>Organized Research</td>
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<td>On-Campus</td>
<td>Instruction</td>
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<td>Instruction</td>
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<td>Instruction</td>
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<td>Instruction</td>
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<td>Other Spons. Act.</td>
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<td>Other Spons. Act.</td>
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<td>Other Spons. Act.</td>
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<td>Off-Campus</td>
<td>Other Spons. Act.</td>
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<td>Other Spons. Act.</td>
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<td>PRED.</td>
<td>07/01/07 06/30/10</td>
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<td>Off-Campus</td>
<td>IPA (A)</td>
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<tr>
<td>PROV.</td>
<td>07/01/10 UNTIL AMENDED</td>
<td>Use same rates and conditions as those cited for fiscal year ending June 30, 2010.</td>
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</table>

(A) Intergovernmental Personnel Act Agreements.

*BASIS:
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.
INSTITUTION:
University of Maryland, Baltimore
(Formerly, University of Maryland at Baltimore)

AGREEMENT DATE: April 11, 2007

SECTION II: SPECIAL REMARKS

TREATMENT OF FRINGE BENEFITS:
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 costs 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. 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.

Fringe benefits include Social Security, Medicare, retirement, disability insurance, life insurance, TRA/CSRP, unemployment insurance, dental and health insurance.

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.
INSTITUTION:
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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 rates were that 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 from 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. This Circular, 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 rates in this Agreement, the organization should (1) request such costs to the affected programs, and (2) apply the approved rates to the appropriate basis to identify the proper amount of facilities and administrative costs allocable to these programs.

BY THE INSTITUTION:
University of Maryland, Baltimore
(Formerly, University of Maryland at Baltimore)

INSTITUTION

James T. Hill
(SIGNATURE)

Vice President, Administration & Finance

May 23, 2007

DATE

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

DIRECTOR

Darryl Mayes
(AGENCY)

(STONE)

Division of Cost Allocation

TITLE

April 11, 2007

(DATE) 6446

EXE REPRESENTATIVE: Stephen Hobday

Telephone: (202) 401-3908
## COMPONENTS OF PUBLISHED FACILITIES & ADMINISTRATIVE COST RATE

**INSTITUTION:** UNIVERSITY OF MARYLAND - BALTIMORE

**FISCAL YEARS COVERED:** FY 06 - FY 10

<table>
<thead>
<tr>
<th>RATE COMPONENTS</th>
<th>ORGANIZED RESEARCH FY 06 - 07 On-Camp</th>
<th>FY 06 - 10 On-Camp</th>
<th>FY 06 - 10 Off-Camp</th>
<th>INSTRUCTION FY 06 - 07 On-Camp</th>
<th>FY 06 - 10 On-Camp</th>
<th>FY 06 - 10 Off-Camp</th>
<th>OTHER SPONSORED ACTIVITIES FY 06 - 07 On-Camp</th>
<th>FY 06 - 10 On-Camp</th>
<th>FY 06 - 10 Off-Camp</th>
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<tbody>
<tr>
<td>Building &amp; Improv Depreciation</td>
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<td>5.2</td>
<td>1.6</td>
<td>1.6</td>
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<td></td>
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<tr>
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<td>Interest</td>
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<td>1.3</td>
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<td>45.5</td>
<td>50.0</td>
<td>26.0</td>
<td>34.0</td>
<td>30.7</td>
<td>26.0</td>
</tr>
</tbody>
</table>

**CONCURRENCE:**

University of Maryland - Baltimore
(Add organization name)

\[Signature\]

James T. Hill

(Name)

Vice President, Administration & Finance
(Title)

May 23, 2007
(Add date)