

Under the proposed system, each individual who is authorized for unescorted entry into protected areas would have the physical characteristics of their hand (hand geometry) registered with their badge number in the access control computer system. When an individual enters the badge into the card reader and places the hand on the measuring surface, the system would record the individual's hand image. The unique characteristics of the extracted hand image would be compared with the previously stored template in the access control computer system to verify authorization for entry. Individuals, including licensee employees and contractors, would be allowed to keep their badges with them when they depart the site and thus eliminate the process to issue, retrieve and store badges at the entrance stations to the plants. Badges do not carry any information other than a unique identification number. All other access processes, including search function capability, would remain the same. This system would not be used for persons requiring escorted access, i.e. visitors.

Based on a Sandia report entitled, "A Performance Evaluation of Biometric Identification Devices" (SAND91-0276 UC-906 Unlimited Release, printed June 1991), and on its experience with the current photo-identification system, the licensee demonstrated that the false-acceptance rate for the hand geometry system will be better than is achieved by the current system. The biometric system has been in use for a number of years at several sensitive Department of Energy facilities. The licensee will implement a process for testing the proposed system to ensure continued overall level of performance equivalent to that specified in the regulation. The CR3 Physical Security Plan will be revised to include implementation and testing of the hand geometry access control system and to allow licensee employees and contractors to take their badges offsite.

The licensee will control all points of personnel access into a protected area under the observation of security personnel through the use of a badge and verification of hand geometry. A numbered picture badge identification system will continue to be used for all individuals who are authorized unescorted access to protected areas. Badges will continue to be displayed by all individuals while inside the protected area.

Since both the badge and hand geometry would be necessary for access into the protected area, the proposed system would provide for a positive verification process and potential loss of

a badge by an individual, as a result of taking the badge offsite, would not enable an unauthorized entry into protected areas.

#### IV

For the foregoing reasons, pursuant to 10 CFR 73.55, the NRC staff has determined that the proposed alternative measures for protection against radiological sabotage meet "the same high assurance objective," and "the general performance requirements" of the regulation and that "the overall level of system performance provides protection against radiological sabotage equivalent" to that which would be provided by the regulation.

Accordingly, the Commission has determined that, pursuant to 10 CFR 73.5, an exemption is authorized by law, will not endanger life or property or common defense and security, and is otherwise in the public interest. Therefore, the Commission hereby grants Florida Power Corporation an exemption from those requirements of 10 CFR 73.55(d)(5) relating to the returning of picture badges upon exit from the protected area such that individuals not employed by the licensee (i.e., contractors, who are authorized unescorted access into the protected area) can take their badges offsite provided that the licensee implements a process testing of the proposed system and revise the CR3 Physical Security Plan as described in section III above.

Pursuant to 10 CFR 51.32, the Commission has determined that the granting of this exemption will not result in any significant adverse environmental impact (62 FR 24982).

This exemption is effective upon issuance.

Dated at Rockville, Maryland, this 7th day of May 1997.

For the Nuclear Regulatory Commission.

**Samuel J. Collins,**

*Director, Office of Nuclear Reactor Regulation.*

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## OFFICE OF MANAGEMENT AND BUDGET

### Governmentwide Grants Management Requirements

**AGENCY:** Office of Management and Budget.

**ACTION:** Proposed Revision of OMB Circulars A-21, A-87, A-102, A-110 and A-122.

**SUMMARY:** The Office of Management and Budget (OMB) proposes to revise OMB Circulars A-21, "Cost Principles for Educational Institutions," A-87, "Cost Principles for State and Local Governments," A-102, "Grants and Cooperative Agreements with State and Local Governments," A-110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations," and A-122, "Cost Principles for Non-Profit Organizations," to provide a conditional exemption from OMB's grants management requirements and a conditional class deviation from the agencies' Grants Management Common Rule for certain Federal grant programs with statutorily-authorized consolidated planning and consolidated administrative funding, that are identified by a Federal agency and approved by the head of the Executive department or establishment. A recomplied Circular A-122 is also provided.

**DATES:** All comments on this proposal should be in writing and must be received by July 14, 1997. Late comments will be considered to the extent practicable.

**ADDRESSES:** Comments should be mailed to Grants Management Exemption Docket, Office of Federal Financial Management, Office of Management and Budget, Room 6025 New Executive Office Building, Washington, DC 20503. Electronic mail (E-mail) comments may be submitted via the Internet to [kahlow\\_\\_b@a1.eop.gov](mailto:kahlow__b@a1.eop.gov). Please include the full body of E-mail comments in the text of the message and not as an attachment. Please include the name, title, organization, postal address, and E-mail address in the text of the message.

**FOR FURTHER INFORMATION CONTACT:** Barbara F. Kahlow, Office of Federal Financial Management, Office of Management and Budget, (202) 395-3053. The text of this proposed revision and of the current OMB Circulars A-21, A-87, A-102, and A-110 are available electronically on the OMB Home Page at <http://www.whitehouse.gov/WH/EOP/omb>. The text of a fully recomplied Circular A-122 is appended to this proposal and will also be available electronically on the OMB Home Page. The current version of OMB Circulars A-21, A-87, A-102, and A-110 are available in paper format by contacting the OMB Publications Office at (202) 395-7332.

**SUPPLEMENTARY INFORMATION:** The Administration believes in greater

flexibility for State-administered grant programs in return for greater accountability. Therefore, the Office of Management and Budget (OMB) proposes to revise OMB Circulars A-21, "Cost Principles for Educational Institutions," A-87, "Cost Principles for State and Local Governments," A-102, "Grants and Cooperative Agreements with State and Local Governments," A-110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations," and A-122, "Cost Principles for Non-Profit Organizations," to provide a conditional exemption from OMB's grants management requirements and a conditional class deviation from the agencies' Grants Management Common Rule (GMCR) for certain Federal grant programs with statutorily-authorized consolidated planning and consolidated administrative funding, that are identified by a Federal agency and approved by the head of the Executive department or establishment.

This exemption could be granted to related Federal non-entitlement grant programs which are administered by State and local governments and which have the following characteristics: the related programs (1) serve a common program purpose, (2) have specific statutorily-authorized consolidated planning and consolidated administrative funding, and (3) are administered by State agencies which are funded mostly by non-Federal sources. In order to promote efficiency in the State and local program administration of such related programs, Federal agencies could exempt these covered State-administered, non-entitlement grant programs from Federal grants management requirements in OMB Circulars A-21, A-87, A-110, and A-122, and the GMCR. The exemptions would be from all but the allocability-of-costs provisions of Circulars A-21 (Section C, subpart 4), A-87 (Attachment A, subsection C.3), and A-122 (Attachment A, subsection A.4), and from all of the administrative requirements provisions of Circular A-110 and the GMCR.

A Federal agency would have the discretion to exempt a Federal grant program from the Federal grants management requirements. A Federal agency shall consult with OMB during its consideration of whether to grant such an exemption.

If a Federal agency exempts a Federal grant program from these requirements, a State would only qualify if it adopts its own written fiscal and administrative requirements for expending and

accounting for all funds, which are consistent with the provisions of OMB Circular A-87, and extends such requirements to all subrecipients. These fiscal and administrative requirements must be sufficiently specific to ensure that: funds are used in compliance with all applicable Federal statutory and regulatory provisions, costs are reasonable and necessary for operating these programs, and funds are not to be used for general expenses required to carry out other responsibilities of a State or its subrecipients. If a State does not adopt such fiscal and administrative requirements, then it would continue to be subject to the Federal grants management requirements.

To provide such a conditional exemption, Section A.3 of Circular A-21, Attachment A Section A.3 of Circular A-87, Section 2 of Circular A-102, Subpart C of Circular A-110, and Attachment A Section A of Circular A-122 are proposed for amendment.

**Franklin D. Raines,**

*Director.*

OMB proposes to add the following language: (1) As a new paragraph d under A.3 Purpose and Scope, Application of Circular A-21; (2) as a new paragraph e under Attachment A, A.3 Purpose and Scope, Application of Circular A-87; (3) as a new paragraph j under Section 2, Post-award Policies of Circular A-102; (4) as a new Section .45 under Subpart C, Post-award Requirements of Circular A-110; and, (5) as a new paragraph 7 under Attachment A, A. Basic Considerations of Circular A-122:

*Conditional exemptions.* OMB authorizes conditional exemption from OMB administrative requirements and cost principles circulars for certain Federal programs with statutorily-authorized consolidated planning and consolidated administrative funding, that are identified by a Federal agency and approved by the head of the Executive department or establishment. A Federal agency shall consult with OMB during its consideration of whether to grant such an exemption.

To promote efficiency in State and local program administration, when Federal non-entitlement programs with common purposes have specific statutorily-authorized consolidated planning and consolidated administrative funding and where most of the State agency's resources come from non-Federal sources, Federal agencies may exempt these covered State-administered, non-entitlement grant programs from certain OMB grants management requirements. The exemptions would be from all but the

allocability of costs provisions of OMB Circulars A-87 (Attachment A, subsection C.3), "Cost Principles for State, Local, and Indian Tribal Governments," A-21 (Section C, subpart 4), "Cost Principles for Educational Institutions," and A-122 (Attachment A, subsection A.4), "Cost Principles for Non-Profit Organizations," and from all of the administrative requirements provisions of OMB Circular A-110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations," and the agencies' grants management common rule.

When a Federal agency provides this flexibility, as a prerequisite to a State's exercising this option, a State must adopt its own written fiscal and administrative requirements for expending and accounting for all funds, which are consistent with the provisions of OMB Circular A-87, and extend such policies to all subrecipients. These fiscal and administrative requirements must be sufficiently specific to ensure that: funds are used in compliance with all applicable Federal statutory and regulatory provisions, costs are reasonable and necessary for operating these programs, and funds are not to be used for general expenses required to carry out other responsibilities of a State or its subrecipients.

#### **Appendix**

OMB originally issued Circular A-122 on June 27, 1980 (45 FR 46022). OMB amended the Circular on April 25, 1984 (49 FR 18260), on May 19, 1987 (52 FR 19788), and on September 29, 1995 (60 FR 52516). This Appendix presents the fully recompiled Circular A-122. It reflects all of the amendments and all of OMB's current editorial conventions, and incorporates various non-substantive technical corrections. In addition, the recompilation includes the following two clarifying changes in Attachment B which reflect what has been OMB's interpretation: (a) Under Idle facilities and idle capacity, Subparagraph 16.b.(1) now reads "They are necessary to meet fluctuations in workload" instead of "They are unnecessary to meet fluctuations in workload;" and, (b) under Taxes, Subparagraph 47.a now reads "\* \* \* based on an exemption afforded the Federal Government" instead of "\* \* \* based on an exemption afforded the Government."

The text of the recompiled Circular follows:  
Circular No. A-122  
Revised

Transmittal Memorandum No. 4

**To the Heads of Executive Departments and Establishments**

SUBJECT: Cost Principles for Non-Profit Organizations

This transmittal memorandum is a recompilation of Circular A-122, "Cost Principles for Non-Profit Organizations," that consists of the original Circular published at 45 FR 46022 (June 27, 1980), as amended by Transmittal Memoranda Numbers 1 through 3, at 49 FR 18260 (April 25, 1984), 52 FR 19788 (May 19, 1987), and 60 FR 52516 (September 29, 1995), respectively. This recompilation reflects all of the amendments and all of the Office of Management and Budget's current editorial conventions, and incorporates various non-substantive technical corrections and two clarifying changes.

Franklin D. Raines

Director

Attachment

Circular No. A-122  
Revised

**To the Heads of Executive Departments and Establishments**

*Subject:* Cost principles for non-profit organizations

1. *Purpose.* This Circular establishes principles for determining costs of grants, contracts and other agreements with non-profit organizations. It does not apply to colleges and universities which are covered by Office of Management and Budget (OMB) Circular A-21, "Cost Principles for Educational Institutions"; State, local, and federally-recognized Indian tribal governments which are covered by OMB Circular A-87, "Cost Principles for State and Local Governments"; or hospitals. The principles are designed to provide that the Federal Government bear its fair share of costs except where restricted or prohibited by law. The principles do not attempt to prescribe the extent of cost sharing or matching on grants, contracts, or other agreements. However, such cost sharing or matching shall not be accomplished through arbitrary limitations on individual cost elements by Federal agencies. Provision for profit or other increment above cost is outside the scope of this Circular.

2. *Supersession.* This Circular supersedes cost principles issued by individual agencies for non-profit organizations.

3. *Applicability.*

a. These principles shall be used by all Federal agencies in determining the costs of work performed by non-profit organizations under grants, cooperative agreements, cost reimbursement contracts, and other contracts in which costs are used in pricing, administration, or settlement. All of

these instruments are hereafter referred to as awards. The principles do not apply to awards under which an organization is not required to account to the Federal Government for actual costs incurred.

b. All cost reimbursement subawards (subgrants, subcontracts, etc.) are subject to those Federal cost principles applicable to the particular organization concerned. Thus, if a subaward is to a non-profit organization, this Circular shall apply; if a subaward is to a commercial organization, the cost principles applicable to commercial concerns shall apply; if a subaward is to a college or university, Circular A-21 shall apply; if a subaward is to a State, local, or federally-recognized Indian tribal government, Circular A-87 shall apply.

4. *Definitions.*

a. *Non-profit organization* means any corporation, trust, association, cooperative, or other organization which:

(1) is operated primarily for scientific, educational, service, charitable, or similar purposes in the public interest;

(2) is not organized primarily for profit; and

(3) uses its net proceeds to maintain, improve, and/or expand its operations. For this purpose, the term "non-profit organization" excludes (i) colleges and universities; (ii) hospitals; (iii) State, local, and federally-recognized Indian tribal governments; and (iv) those non-profit organizations which are excluded from coverage of this Circular in accordance with paragraph 5.

b. *Prior approval* means securing the awarding agency's permission in advance to incur cost for those items that are designated as requiring prior approval by the Circular. Generally this permission will be in writing. Where an item of cost requiring prior approval is specified in the budget of an award, approval of the budget constitutes approval of that cost.

5. *Exclusion of some non-profit organizations.* Some non-profit organizations, because of their size and nature of operations, can be considered to be similar to commercial concerns for purpose of applicability of cost principles. Such non-profit organizations shall operate under Federal cost principles applicable to commercial concerns. A listing of these organizations is contained in Attachment C. Other organizations may be added from time to time.

6. *Responsibilities.* Agencies responsible for administering programs that involve awards to non-profit organizations shall implement the provisions of this Circular. Upon

request, implementing instruction shall be furnished to OMB. Agencies shall designate a liaison official to serve as the agency representative on matters relating to the implementation of this Circular. The name and title of such representative shall be furnished to OMB within 30 days of the date of this Circular.

7. *Attachments.* The principles and related policy guides are set forth in the following Attachments:

Attachment A—General Principles  
Attachment B—Selected Items of Cost  
Attachment C—Non-Profit

Organizations Not Subject To This Circular

8. *Requests for exceptions.* OMB may grant exceptions to the requirements of this Circular when permissible under existing law. However, in the interest of achieving maximum uniformity, exceptions will be permitted only in highly unusual circumstances.

9. *Effective Date.* The provisions of this Circular are effective immediately. Implementation shall be phased in by incorporating the provisions into new awards made after the start of the organization's next fiscal year. For existing awards, the new principles may be applied if an organization and the cognizant Federal agency agree. Earlier implementation, or a delay in implementation of individual provisions, is also permitted by mutual agreement between an organization and the cognizant Federal agency.

10. *Inquiries.* Further information concerning this Circular may be obtained by contacting the Office of Federal Financial Management, OMB, Washington, DC 20503, telephone (202) 395-3993.

**Attachments**

Circular No. A-122

**Attachment A—General Principles**

Table of Contents

- A. Basic Considerations
  - 1. Composition of total costs
  - 2. Factors affecting allowability of costs
  - 3. Reasonable costs
  - 4. Allocable costs
  - 5. Applicable credits
  - 6. Advance understandings
- B. Direct Costs
- C. Indirect Costs
- D. Allocation of Indirect Costs and Determination of Indirect Cost Rates
  - 1. General
  - 2. Simplified allocation method
  - 3. Multiple allocation base method
  - 4. Direct allocation method
  - 5. Special indirect cost rates
- E. Negotiation and Approval of Indirect Cost Rates
  - 1. Definitions
  - 2. Negotiations and approval of rates

Circular No. A-122

## Attachment A—General Principles

### A. Basic Considerations

1. *Composition of total costs.* The total cost of an award is the sum of the allowable direct and allocable indirect costs less any applicable credits.

2. *Factors affecting allowability of costs.* To be allowable under an award, costs must meet the following general criteria:

a. Be reasonable for the performance of the award and be allocable thereto under these principles.

b. Conform to any limitations or exclusions set forth in these principles or in the award as to types or amount of cost items.

c. Be consistent with policies and procedures that apply uniformly to both federally-financed and other activities of the organization.

d. Be accorded consistent treatment.

e. Be determined in accordance with generally accepted accounting principles (GAAP).

f. Not be included as a cost or used to meet cost sharing or matching requirements of any other federally-financed program in either the current or a prior period.

g. Be adequately documented.

3. *Reasonable costs.* A cost is reasonable if, in its nature or amount, it does not exceed that which would be incurred by a prudent person under the circumstances prevailing at the time the decision was made to incur the costs. The question of the reasonableness of specific costs must be scrutinized with particular care in connection with organizations or separate divisions thereof which receive the preponderance of their support from awards made by Federal agencies. In determining the reasonableness of a given cost, consideration shall be given to:

a. Whether the cost is of a type generally recognized as ordinary and necessary for the operation of the organization or the performance of the award.

b. The restraints or requirements imposed by such factors as generally accepted sound business practices, arms length bargaining, Federal and State laws and regulations, and terms and conditions of the award.

c. Whether the individuals concerned acted with prudence in the circumstances, considering their responsibilities to the organization, its members, employees, and clients, the public at large, and the Federal Government.

d. Significant deviations from the established practices of the organization

which may unjustifiably increase the award costs.

#### 4. *Allocable costs.*

a. A cost is allocable to a particular cost objective, such as a grant, contract, project, service, or other activity, in accordance with the relative benefits received. A cost is allocable to a Federal award if it is treated consistently with other costs incurred for the same purpose in like circumstances and if it:

(1) Is incurred specifically for the award.

(2) Benefits both the award and other work and can be distributed in reasonable proportion to the benefits received, or

(3) Is necessary to the overall operation of the organization, although a direct relationship to any particular cost objective cannot be shown.

b. Any cost allocable to a particular award or other cost objective under these principles may not be shifted to other Federal awards to overcome funding deficiencies, or to avoid restrictions imposed by law or by the terms of the award.

#### 5. *Applicable credits.*

a. The term applicable credits refers to those receipts, or reduction of expenditures which operate to offset or reduce expense items that are allocable to awards as direct or indirect costs. Typical examples of such transactions are: purchase discounts, rebates or allowances, recoveries or indemnities on losses, insurance refunds, and adjustments of overpayments or erroneous charges. To the extent that such credits accruing or received by the organization relate to allowable cost, they shall be credited to the Federal Government either as a cost reduction or cash refund, as appropriate.

b. In some instances, the amounts received from the Federal Government to finance organizational activities or service operations should be treated as applicable credits. Specifically, the concept of netting such credit items against related expenditures should be applied by the organization in determining the rates or amounts to be charged to Federal awards for services rendered whenever the facilities or other resources used in providing such services have been financed directly, in whole or in part, by Federal funds.

c. For rules covering program income (i.e., gross income earned from federally-supported activities) see Sec. .24 of Office of Management and Budget (OMB) Circular A-110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations."

6. *Advance understandings.* Under any given award, the reasonableness and allocability of certain items of costs may be difficult to determine. This is particularly true in connection with organizations that receive a preponderance of their support from Federal agencies. In order to avoid subsequent disallowance or dispute based on unreasonableness or nonallocability, it is often desirable to seek a written agreement with the cognizant or awarding agency in advance of the incurrence of special or unusual costs. The absence of an advance agreement on any element of cost will not, in itself, affect the reasonableness or allocability of that element.

### B. Direct Costs

1. Direct costs are those that can be identified specifically with a particular final cost objective, i.e., a particular award, project, service, or other direct activity of an organization. However, a cost may not be assigned to an award as a direct cost if any other cost incurred for the same purpose, in like circumstance, has been allocated to an award as an indirect cost. Costs identified specifically with awards are direct costs of the awards and are to be assigned directly thereto. Costs identified specifically with other final cost objectives of the organization are direct costs of those cost objectives and are not to be assigned to other awards directly or indirectly.

2. Any direct cost of a minor amount may be treated as an indirect cost for reasons of practicality where the accounting treatment for such cost is consistently applied to all final cost objectives.

3. The cost of certain activities are not allowable as charges to Federal awards (see, for example, fundraising costs in paragraph 19 of Attachment B). However, even though these costs are unallowable for purposes of computing charges to Federal awards, they nonetheless must be treated as direct costs for purposes of determining indirect cost rates and be allocated their share of the organization's indirect costs if they represent activities which (1) include the salaries of personnel, (2) occupy space, and (3) benefit from the organization's indirect costs.

4. The costs of activities performed primarily as a service to members, clients, or the general public when significant and necessary to the organization's mission must be treated as direct costs whether or not allowable and be allocated an equitable share of indirect costs. Some examples of these types of activities include:

a. Maintenance of membership rolls, subscriptions, publications, and related functions.

b. Providing services and information to members, legislative or administrative bodies, or the public.

c. Promotion, lobbying, and other forms of public relations.

d. Meetings and conferences except those held to conduct the general administration of the organization.

e. Maintenance, protection, and investment of special funds not used in operation of the organization.

f. Administration of group benefits on behalf of members or clients, including life and hospital insurance, annuity or retirement plans, financial aid, etc.

### C. Indirect Costs

1. Indirect costs are those that have been incurred for common or joint objectives and cannot be readily identified with a particular final cost objective. Direct cost of minor amounts may be treated as indirect costs under the conditions described in subparagraph B.2. After direct costs have been determined and assigned directly to awards or other work as appropriate, indirect costs are those remaining to be allocated to benefiting cost objectives. A cost may not be allocated to an award as an indirect cost if any other cost incurred for the same purpose, in like circumstances, has been assigned to an award as a direct cost.

2. Because of the diverse characteristics and accounting practices of non-profit organizations, it is not possible to specify the types of cost which may be classified as indirect cost in all situations. However, typical examples of indirect cost for many non-profit organizations may include depreciation or use allowances on buildings and equipment, the costs of operating and maintaining facilities, and general administration and general expenses, such as the salaries and expenses of executive officers, personnel administration, and accounting.

### D. Allocation of Indirect Costs and Determination of Indirect Cost Rates

#### 1. General.

a. Where a non-profit organization has only one major function, or where all its major functions benefit from its indirect costs to approximately the same degree, the allocation of indirect costs and the computation of an indirect cost rate may be accomplished through simplified allocation procedures, as described in subparagraph 2.

b. Where an organization has several major functions which benefit from its indirect costs in varying degrees,

allocation of indirect costs may require the accumulation of such costs into separate cost groupings which then are allocated individually to benefiting functions by means of a base which best measures the relative degree of benefit. The indirect costs allocated to each function are then distributed to individual awards and other activities included in that function by means of an indirect cost rate(s).

c. The determination of what constitutes an organization's major functions will depend on its purpose in being; the types of services it renders to the public, its clients, and its members; and the amount of effort it devotes to such activities as fundraising, public information and membership activities.

d. Specific methods for allocating indirect costs and computing indirect cost rates along with the conditions under which each method should be used are described in subparagraphs 2 through 5.

e. The base period for the allocation of indirect costs is the period in which such costs are incurred and accumulated for allocation to work performed in that period. The base period normally should coincide with the organization's fiscal year but, in any event, shall be so selected as to avoid inequities in the allocation of the costs.

#### 2. Simplified allocation method.

a. Where an organization's major functions benefit from its indirect costs to approximately the same degree, the allocation of indirect costs may be accomplished by (i) separating the organization's total costs for the base period as either direct or indirect, and (ii) dividing the total allowable indirect costs (net of applicable credits) by an equitable distribution base. The result of this process is an indirect cost rate which is used to distribute indirect costs to individual awards. The rate should be expressed as the percentage which the total amount of allowable indirect costs bears to the base selected. This method should also be used where an organization has only one major function encompassing a number of individual projects or activities, and may be used where the level of Federal awards to an organization is relatively small.

b. Both the direct costs and the indirect costs shall exclude capital expenditures and unallowable costs. However, unallowable costs which represent activities must be included in the direct costs under the conditions described in subparagraph B.3.

c. The distribution base may be total direct costs (excluding capital expenditures and other distorting items, such as major subcontracts or

subgrants), direct salaries and wages, or other base which results in an equitable distribution. The distribution base shall generally exclude participant support costs as defined in paragraph 30 of Attachment B.

d. Except where a special rate(s) is required in accordance with subparagraph 5, the indirect cost rate developed under the above principles is applicable to all awards at the organization. If a special rate(s) is required, appropriate modifications shall be made in order to develop the special rate(s).

#### 3. Multiple allocation base method.

a. Where an organization's indirect costs benefit its major functions in varying degrees, such costs shall be accumulated into separate cost groupings. Each grouping shall then be allocated individually to benefiting functions by means of a base which best measures the relative benefits.

b. The groupings shall be established so as to permit the allocation of each grouping on the basis of benefits provided to the major functions. Each grouping should constitute a pool of expenses that are of like character in terms of the functions they benefit and in terms of the allocation base which best measures the relative benefits provided to each function. The number of separate groupings should be held within practical limits, taking into consideration the materiality of the amounts involved and the degree of precision desired.

c. Actual conditions must be taken into account in selecting the base to be used in allocating the expenses in each grouping to benefiting functions. When an allocation can be made by assignment of a cost grouping directly to the function benefited, the allocation shall be made in that manner. When the expenses in a grouping are more general in nature, the allocation should be made through the use of a selected base which produces results that are equitable to both the Federal Government and the organization. In general, any cost element or cost related factor associated with the organization's work is potentially adaptable for use as an allocation base, provided (i) it can readily be expressed in terms of dollars or other quantitative measures (total direct costs, direct salaries and wages, staff hours applied, square feet used, hours of usage, number of documents processed, population served, and the like) and (ii) it is common to the benefiting functions during the base period.

d. Except where a special indirect cost rate(s) is required in accordance with subparagraph 5, the separate groupings

of indirect costs allocated to each major function shall be aggregated and treated as a common pool for that function. The costs in the common pool shall then be distributed to individual awards included in that function by use of a single indirect cost rate.

e. The distribution base used in computing the indirect cost rate for each function may be total direct costs (excluding capital expenditures and other distorting items such as major subcontracts and subgrants), direct salaries and wages, or other base which results in an equitable distribution. The distribution base shall generally exclude participant support costs as defined in paragraph 30, Attachment B. An indirect cost rate should be developed for each separate indirect cost pool developed. The rate in each case should be stated as the percentage which the amount of the particular indirect cost pool is of the distribution base identified with that pool.

#### 4. Direct allocation method.

a. Some non-profit organizations treat all costs as direct costs except general administration and general expenses. These organizations generally separate their costs into three basic categories: (i) General administration and general expenses, (ii) fundraising, and (iii) other direct functions (including projects performed under Federal awards). Joint costs, such as depreciation, rental costs, operation and maintenance of facilities, telephone expenses, and the like are prorated individually as direct costs to each category and to each award or other activity using a base most appropriate to the particular cost being prorated.

b. This method is acceptable, provided each joint cost is prorated using a base which accurately measures the benefits provided to each award or other activity. The bases must be established in accordance with reasonable criteria, and be supported by current data. This method is compatible with the Standards of Accounting and Financial Reporting for Voluntary Health and Welfare Organizations issued jointly by the National Health Council, Inc., the National Assembly of Voluntary Health and Social Welfare Organizations, and the United Way of America.

c. Under this method, indirect costs consist exclusively of general administration and general expenses. In all other respects, the organization's indirect cost rates shall be computed in the same manner as that described in subparagraph 2.

5. *Special indirect cost rates.* In some instances, a single indirect cost rate for all activities of an organization or for

each major function of the organization may not be appropriate, since it would not take into account those different factors which may substantially affect the indirect costs applicable to a particular segment of work. For this purpose, a particular segment of work may be that performed under a single award or it may consist of work under a group of awards performed in a common environment. These factors may include the physical location of the work, the level of administrative support required, the nature of the facilities or other resources employed, the scientific disciplines or technical skills involved, the organizational arrangements used, or any combination thereof. When a particular segment of work is performed in an environment which appears to generate a significantly different level of indirect costs, provisions should be made for a separate indirect cost pool applicable to such work. The separate indirect cost pool should be developed during the course of the regular allocation process, and the separate indirect cost rate resulting therefrom should be used, provided it is determined that (i) the rate differs significantly from that which would have been obtained under subparagraphs 2, 3, and 4, and (ii) the volume of work to which the rate would apply is material.

#### E. Negotiation and Approval of Indirect Cost Rates

1. *Definitions.* As used in this section, the following terms have the meanings set forth below:

a. *Cognizant agency* means the Federal agency responsible for negotiating and approving indirect cost rates for a non-profit organization on behalf of all Federal agencies.

b. *Predetermined rate* means an indirect cost rate, applicable to a specified current or future period, usually the organization's fiscal year. The rate is based on an estimate of the costs to be incurred during the period. A predetermined rate is not subject to adjustment.

c. *Fixed rate* means an indirect cost rate which has the same characteristics as a predetermined rate, except that the difference between the estimated costs and the actual costs of the period covered by the rate is carried forward as an adjustment to the rate computation of a subsequent period.

d. *Final rate* means an indirect cost rate applicable to a specified past period which is based on the actual costs of the period. A final rate is not subject to adjustment.

e. *Provisional rate* or billing rate means a temporary indirect cost rate

applicable to a specified period which is used for funding, interim reimbursement, and reporting indirect costs on awards pending the establishment of a final rate for the period.

f. *Indirect cost proposal* means the documentation prepared by an organization to substantiate its claim for the reimbursement of indirect costs. This proposal provides the basis for the review and negotiation leading to the establishment of an organization's indirect cost rate.

g. *Cost objective* means a function, organizational subdivision, contract, grant, or other work unit for which cost data are desired and for which provision is made to accumulate and measure the cost of processes, projects, jobs and capitalized projects.

#### 2. Negotiation and approval of rates.

a. Unless different arrangements are agreed to by the agencies concerned, the Federal agency with the largest dollar value of awards with an organization will be designated as the cognizant agency for the negotiation and approval of the indirect cost rates and, where necessary, other rates such as fringe benefit and computer charge-out rates. Once an agency is assigned cognizance for a particular non-profit organization, the assignment will not be changed unless there is a major long-term shift in the dollar volume of the Federal awards to the organization. All concerned Federal agencies shall be given the opportunity to participate in the negotiation process but, after a rate has been agreed upon, it will be accepted by all Federal agencies. When a Federal agency has reason to believe that special operating factors affecting its awards necessitate special indirect cost rates in accordance with subparagraph D.5, it will, prior to the time the rates are negotiated, notify the cognizant agency.

b. A non-profit organization which has not previously established an indirect cost rate with a Federal agency shall submit its initial indirect cost proposal immediately after the organization is advised that an award will be made and, in no event, later than three months after the effective date of the award.

c. Organizations that have previously established indirect cost rates must submit a new indirect cost proposal to the cognizant agency within six months after the close of each fiscal year.

d. A predetermined rate may be negotiated for use on awards where there is reasonable assurance, based on past experience and reliable projection of the organization's costs, that the rate is not likely to exceed a rate based on the organization's actual costs.

e. Fixed rates may be negotiated where predetermined rates are not considered appropriate. A fixed rate, however, shall not be negotiated if (i) all or a substantial portion of the organization's awards are expected to expire before the carry-forward adjustment can be made; (ii) the mix of Federal and non-Federal work at the organization is too erratic to permit an equitable carry-forward adjustment; or (iii) the organization's operations fluctuate significantly from year to year.

f. Provisional and final rates shall be negotiated where neither predetermined nor fixed rates are appropriate.

g. The results of each negotiation shall be formalized in a written agreement between the cognizant agency and the non-profit organization. The cognizant agency shall distribute copies of the agreement to all concerned Federal agencies.

h. If a dispute arises in a negotiation of an indirect cost rate between the cognizant agency and the non-profit organization, the dispute shall be resolved in accordance with the appeals procedures of the cognizant agency.

i. To the extent that problems are encountered among the Federal agencies in connection with the negotiation and approval process, OMB will lend assistance as required to resolve such problems in a timely manner.

Circular No. A-122

#### Attachment B—Selected Items of Cost

##### Table of Contents

1. Advertising costs
2. Bad debts
3. Bid and proposal costs (reserved)
4. Bonding costs
5. Communication costs
6. Compensation for personal services
7. Contingency provisions
8. Contributions
9. Depreciation and use allowances
10. Donations
11. Employee morale, health, and welfare costs and credits
12. Entertainment costs
13. Equipment and other capital expenditures
14. Fines and penalties
15. Fringe benefits
16. Idle facilities and idle capacity
17. Independent research and development (reserved)
18. Insurance and indemnification
19. Interest, fundraising, and investment management costs
20. Labor relations costs
21. Lobbying
22. Losses on other awards
23. Maintenance and repair costs
24. Materials and supplies
25. Meetings and conferences
26. Membership, subscription, and professional activity costs
27. Organization costs

28. Overtime, extra-pay shift, and multi-shift premiums
29. Page charges in professional journals
30. Participant support costs
31. Patent costs
32. Pension plans
33. Plant security costs
34. Pre-award costs
35. Professional service costs
36. Profits and losses on disposition of depreciable property or other capital assets
37. Public information service costs
38. Publication and printing costs
39. Rearrangement and alteration costs
40. Reconversion costs
41. Recruiting costs
42. Relocation costs
43. Rental costs
44. Royalties and other costs for use of patents and copyrights
45. Severance pay
46. Specialized service facilities
47. Taxes
48. Termination costs
49. Training and education costs
50. Transportation costs
51. Travel costs

Circular No. A-122

#### Attachment B—Selected Items of Cost

Paragraphs 1 through 51 provide principles to be applied in establishing the allowability of certain items of cost. These principles apply whether a cost is treated as direct or indirect. Failure to mention a particular item of cost is not intended to imply that it is unallowable; rather, determination as to allowability in each case should be based on the treatment or principles provided for similar or related items of cost.

##### 1. Advertising costs.

a. Advertising costs mean the costs of media services and associated costs. Media advertising includes magazines, newspapers, radio and television programs, direct mail, exhibits, and the like.

b. The only advertising costs allowable are those which are solely for (i) the recruitment of personnel when considered in conjunction with all other recruitment costs, as set forth in paragraph 41; (ii) the procurement of goods and services; (iii) the disposal of surplus materials acquired in the performance of the award except when organizations are reimbursed for disposals at a predetermined amount in accordance with Office of Management and Budget (OMB) Circular A-110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations;" or (iv) specific requirements of the award.

2. *Bad debts.* Bad debts, including losses (whether actual or estimated) arising from uncollectible accounts and

other claims, related collection costs, and related legal costs, are unallowable.

##### 3. Bid and proposal costs. (reserved)

##### 4. Bonding costs.

a. Bonding costs arise when the Federal Government requires assurance against financial loss to itself or others by reason of the act or default of the organization. They arise also in instances where the organization requires similar assurance. Included are such bonds as bid, performance, payment, advance payment, infringement, and fidelity bonds.

b. Costs of bonding required pursuant to the terms of the award are allowable.

c. Costs of bonding required by the organization in the general conduct of its operations are allowable to the extent that such bonding is in accordance with sound business practice and the rates and premiums are reasonable under the circumstances.

5. *Communication costs.* Costs incurred for telephone services, local and long distance telephone calls, telegrams, radiograms, postage and the like are allowable.

##### 6. Compensation for personal services.

a. *Definition.* Compensation for personal services includes all compensation paid currently or accrued by the organization for services of employees rendered during the period of the award (except as otherwise provided in subparagraph g). It includes, but is not limited to, salaries, wages, director's and executive committee member's fees, incentive awards, fringe benefits, pension plan costs, allowances for off-site pay, incentive pay, location allowances, hardship pay, and cost of living differentials.

b. *Allowability.* Except as otherwise specifically provided in this paragraph, the costs of such compensation are allowable to the extent that:

(1) Total compensation to individual employees is reasonable for the services rendered and conforms to the established policy of the organization consistently applied to both Federal and non-Federal activities; and

(2) Charges to awards whether treated as direct or indirect costs are determined and supported as required in this paragraph.

##### c. Reasonableness.

(1) When the organization is predominantly engaged in activities other than those sponsored by the Federal Government, compensation for employees on federally-sponsored work will be considered reasonable to the extent that it is consistent with that paid for similar work in the organization's other activities.

(2) When the organization is predominantly engaged in federally-sponsored activities and in cases where the kind of employees required for the Federal activities are not found in the organization's other activities, compensation for employees on federally-sponsored work will be considered reasonable to the extent that it is comparable to that paid for similar work in the labor markets in which the organization competes for the kind of employees involved.

d. *Special considerations in determining allowability.* Certain conditions require special consideration and possible limitations in determining costs under Federal awards where amounts or types of compensation appear unreasonable. Among such conditions are the following:

(1) Compensation to members of non-profit organizations, trustees, directors, associates, officers, or the immediate families thereof. Determination should be made that such compensation is reasonable for the actual personal services rendered rather than a distribution of earnings in excess of costs.

(2) Any change in an organization's compensation policy resulting in a substantial increase in the organization's level of compensation, particularly when it was concurrent with an increase in the ratio of Federal awards to other activities of the organization or any change in the treatment of allowability of specific types of compensation due to changes in Federal policy.

e. *Unallowable costs.* Costs which are unallowable under other paragraphs of this Attachment shall not be allowable under this paragraph solely on the basis that they constitute personal compensation.

f. *Fringe benefits.*

(1) Fringe benefits in the form of regular compensation paid to employees during periods of authorized absences from the job, such as vacation leave, sick leave, military leave, and the like, are allowable, provided such costs are absorbed by all organization activities in proportion to the relative amount of time or effort actually devoted to each.

(2) Fringe benefits in the form of employer contributions or expenses for social security, employee insurance, workmen's compensation insurance, pension plan costs (see subparagraph g), and the like, are allowable, provided such benefits are granted in accordance with established written organization policies. Such benefits whether treated as indirect costs or as direct costs, shall be distributed to particular awards and other activities in a manner consistent

with the pattern of benefits accruing to the individuals or group of employees whose salaries and wages are chargeable to such awards and other activities.

(3) (a) Provisions for a reserve under a self-insurance program for unemployment compensation or workers' compensation are allowable to the extent that the provisions represent reasonable estimates of the liabilities for such compensation, and the types of coverage, extent of coverage, and rates and premiums would have been allowable had insurance been purchased to cover the risks. However, provisions for self-insured liabilities which do not become payable for more than one year after the provision is made shall not exceed the present value of the liability.

(b) Where an organization follows a consistent policy of expensing actual payments to, or on behalf of, employees or former employees for unemployment compensation or workers' compensation, such payments are allowable in the year of payment with the prior approval of the awarding agency, provided they are allocated to all activities of the organization.

(4) Costs of insurance on the lives of trustees, officers, or other employees holding positions of similar responsibility are allowable only to the extent that the insurance represents additional compensation. The costs of such insurance when the organization is named as beneficiary are unallowable.

g. *Pension plan costs.*

(1) Costs of the organization's pension plan which are incurred in accordance with the established policies of the organization are allowable, provided:

(a) Such policies meet the test of reasonableness;

(b) The methods of cost allocation are not discriminatory;

(c) The cost assigned to each fiscal year is determined in accordance with generally accepted accounting principles (GAAP), as prescribed in Accounting Principles Board Opinion No. 8 issued by the American Institute of Certified Public Accountants; and

(d) The costs assigned to a given fiscal year are funded for all plan participants within six months after the end of that year. However, increases to normal and past service pension costs caused by a delay in funding the actuarial liability beyond 30 days after each quarter of the year to which such costs are assignable are unallowable.

(2) Pension plan termination insurance premiums paid pursuant to the Employee Retirement Income Security Act (ERISA) of 1974 (Pub. L. 93-406) are allowable. Late payment

charges on such premiums are unallowable.

(3) Excise taxes on accumulated funding deficiencies and other penalties imposed under ERISA are unallowable.

h. *Incentive compensation.* Incentive compensation to employees based on cost reduction, or efficient performance, suggestion awards, safety awards, etc., are allowable to the extent that the overall compensation is determined to be reasonable and such costs are paid or accrued pursuant to an agreement entered into in good faith between the organization and the employees before the services were rendered, or pursuant to an established plan followed by the organization so consistently as to imply, in effect, an agreement to make such payment.

i. *Overtime, extra pay shift, and multi-shift premiums.* See paragraph 28.

j. *Severance pay.* See paragraph 45.

k. *Training and education costs.* See paragraph 49.

l. *Support of salaries and wages.*

(1) Charges to awards for salaries and wages, whether treated as direct costs or indirect costs, will be based on documented payrolls approved by a responsible official(s) of the organization. The distribution of salaries and wages to awards must be supported by personnel activity reports, as prescribed in subparagraph (2), except when a substitute system has been approved in writing by the cognizant agency. (See subparagraph E.2 of Attachment A.)

(2) Reports reflecting the distribution of activity of each employee must be maintained for all staff members (professionals and nonprofessionals) whose compensation is charged, in whole or in part, directly to awards. In addition, in order to support the allocation of indirect costs, such reports must also be maintained for other employees whose work involves two or more functions or activities if a distribution of their compensation between such functions or activities is needed in the determination of the organization's indirect cost rate(s) (e.g., an employee engaged part-time in indirect cost activities and part-time in a direct function). Reports maintained by non-profit organizations to satisfy these requirements must meet the following standards:

(a) The reports must reflect an after-the-fact determination of the actual activity of each employee. Budget estimates (i.e., estimates determined before the services are performed) do not qualify as support for charges to awards.

(b) Each report must account for the total activity for which employees are

compensated and which is required in fulfillment of their obligations to the organization.

(c) The reports must be signed by the individual employee, or by a responsible supervisory official having first hand knowledge of the activities performed by the employee, that the distribution of activity represents a reasonable estimate of the actual work performed by the employee during the periods covered by the reports.

(d) The reports must be prepared at least monthly and must coincide with one or more pay periods.

(3) Charges for the salaries and wages of nonprofessional employees, in addition to the supporting documentation described in subparagraphs (1) and (2), must also be supported by records indicating the total number of hours worked each day maintained in conformance with Department of Labor regulations implementing the Fair Labor Standards Act (FLSA) (29 CFR Part 516). For this purpose, the term "nonprofessional employee" shall have the same meaning as "nonexempt employee," under FLSA.

(4) Salaries and wages of employees used in meeting cost sharing or matching requirements on awards must be supported in the same manner as salaries and wages claimed for reimbursement from awarding agencies.

#### 7. Contingency provisions.

Contributions to a contingency reserve or any similar provision made for events the occurrence of which cannot be foretold with certainty as to time, intensity, or with an assurance of their happening, are unallowable. The term "contingency reserve" excludes self-insurance reserves (see subparagraphs 6.f (3) and 18.a(2)(d)); pension funds (see subparagraph 6.g); and reserves for normal severance pay (see subparagraph 45.b(1)).

8. *Contributions.* Contributions and donations by the organization to others are unallowable.

#### 9. Depreciation and use allowances.

a. Compensation for the use of buildings, other capital improvements, and equipment on hand may be made through use allowances or depreciation. However, except as provided in subparagraph f, a combination of the two methods may not be used in connection with a single class of fixed assets (e.g., buildings, office equipment, computer equipment, etc.).

b. The computation of use allowances or depreciation shall be based on the acquisition cost of the assets involved. The acquisition cost of an asset donated to the organization by a third party shall be its fair market value at the time of the donation.

c. The computation of use allowances or depreciation will exclude:

(1) The cost of land;

(2) Any portion of the cost of buildings and equipment borne by or donated by the Federal Government irrespective of where title was originally vested or where it presently resides; and

(3) Any portion of the cost of buildings and equipment contributed by or for the organization in satisfaction of a statutory matching requirement.

d. Where the use allowance method is followed, the use allowance for buildings and improvement (including land improvements, such as paved parking areas, fences, and sidewalks) will be computed at an annual rate not exceeding two percent of acquisition cost. The use allowance for equipment will be computed at an annual rate not exceeding six and two-thirds percent of acquisition cost. When the use allowance method is used for buildings, the entire building must be treated as a single asset; the building's components (e.g., plumbing system, heating and air conditioning, etc.) cannot be segregated from the building's shell. The two percent limitation, however, need not be applied to equipment which is merely attached or fastened to the building but not permanently fixed to it and which is used as furnishings or decorations or for specialized purposes (e.g., dentist chairs and dental treatment units, counters, laboratory benches bolted to the floor, dishwashers, carpeting, etc.). Such equipment will be considered as not being permanently fixed to the building if it can be removed without the need for costly or extensive alterations or repairs to the building or the equipment. Equipment that meets these criteria will be subject to the six and two-thirds percent equipment use allowance limitation.

e. Where depreciation method is followed, the period of useful service (useful life) established in each case for usable capital assets must take into consideration such factors as type of construction, nature of the equipment used, technological developments in the particular program area, and the renewal and replacement policies followed for the individual items or classes of assets involved. The method of depreciation used to assign the cost of an asset (or group of assets) to accounting periods shall reflect the pattern of consumption of the asset during its useful life. In the absence of clear evidence indicating that the expected consumption of the asset will be significantly greater or lesser in the early portions of its useful life than in the later portions, the straight-line method shall be presumed to be the

appropriate method. Depreciation methods once used shall not be changed unless approved in advance by the cognizant Federal agency. When the depreciation method is introduced for application to assets previously subject to a use allowance, the combination of use allowances and depreciation applicable to such assets must not exceed the total acquisition cost of the assets. When the depreciation method is used for buildings, a building's shell may be segregated from each building component (e.g., plumbing system, heating, and air conditioning system, etc.) and each item depreciated over its estimated useful life; or the entire building (i.e., the shell and all components) may be treated as a single asset and depreciated over a single useful life.

f. When the depreciation method is used for a particular class of assets, no depreciation may be allowed on any such assets that, under subparagraph e, would be viewed as fully depreciated. However, a reasonable use allowance may be negotiated for such assets if warranted after taking into consideration the amount of depreciation previously charged to the Federal Government, the estimated useful life remaining at time of negotiation, the effect of any increased maintenance charges or decreased efficiency due to age, and any other factors pertinent to the utilization of the asset for the purpose contemplated.

g. Charges for use allowances or depreciation must be supported by adequate property records and physical inventories must be taken at least once every two years (a statistical sampling basis is acceptable) to ensure that assets exist and are usable and needed. When the depreciation method is followed, adequate depreciation records indicating the amount of depreciation taken each period must also be maintained.

#### 10. Donations.

##### a. Services received.

(1) Donated or volunteer services may be furnished to an organization by professional and technical personnel, consultants, and other skilled and unskilled labor. The value of these services is not reimbursable either as a direct or indirect cost.

(2) The value of donated services utilized in the performance of a direct cost activity shall be considered in the determination of the organization's indirect cost rate(s) and, accordingly, shall be allocated a proportionate share of applicable indirect costs when the following circumstances exist:

(a) The aggregate value of the services is material;

(b) The services are supported by a significant amount of the indirect costs incurred by the organization;

(c) The direct cost activity is not pursued primarily for the benefit of the Federal Government.

(3) In those instances where there is no basis for determining the fair market value of the services rendered, the recipient and the cognizant agency shall negotiate an appropriate allocation of indirect cost to the services.

(4) Where donated services directly benefit a project supported by an award, the indirect costs allocated to the services will be considered as a part of the total costs of the project. Such indirect costs may be reimbursed under the award or used to meet cost sharing or matching requirements.

(5) The value of the donated services may be used to meet cost sharing or matching requirements under conditions described in Sec. \_\_.23 of Circular A-110. Where donated services are treated as indirect costs, indirect cost rates will separate the value of the donations so that reimbursement will not be made.

(6) Fair market value of donated services shall be computed as follows:

(a) *Rates for volunteer services.* Rates for volunteers shall be consistent with those regular rates paid for similar work in other activities of the organization. In cases where the kinds of skills involved are not found in other activities of the organization, the rates used shall be consistent with those paid for similar work in the labor market in which the organization competes for such skills.

(b) *Services donated by other organizations.* When an employer donates the services of an employee, these services shall be valued at the employee's regular rate of pay (exclusive of fringe benefits and indirect costs), provided the services are in the same skill for which the employee is normally paid. If the services are not in the same skill for which the employee is normally paid, fair market value shall be computed in accordance with subparagraph (a).

b. *Goods and space.*

(1) Donated goods; i.e., expendable personal property/supplies, and donated use of space may be furnished to an organization. The value of the goods and space is not reimbursable either as a direct or indirect cost.

(2) The value of the donations may be used to meet cost sharing or matching share requirements under the conditions described in Sec. \_\_.23 of Circular A-110. The value of the donations shall be determined in accordance with Sec. \_\_.23 of Circular A-110. Where donations are treated as indirect costs,

indirect cost rates will separate the value of the donations so that reimbursement will not be made.

11. *Employee morale, health, and welfare costs and credits.* The costs of house publications, health or first-aid clinics, and/or infirmaries, recreational activities, employees' counseling services, and other expenses incurred in accordance with the organization's established practice or custom for the improvement of working conditions, employer-employee relations, employee morale, and employee performance are allowable. Such costs will be equitably apportioned to all activities of the organization. Income generated from any of these activities will be credited to the cost thereof unless such income has been irrevocably set over to employee welfare organizations.

12. *Entertainment costs.* Costs of amusement, diversion, social activities, ceremonials, and costs relating thereto, such as meals, lodging, rentals, transportation, and gratuities are unallowable (but see paragraphs 11 and 26).

13. *Equipment and other capital expenditures.*

a. As used in this paragraph, the following terms have the meanings set forth below:

(1) *Equipment* means an article of nonexpendable tangible personal property having a useful life of more than two years and an acquisition cost of \$500 or more per unit. An organization may use its own definition, provided that it at least includes all nonexpendable tangible personal property as defined herein.

(2) *Acquisition cost* means the net invoice unit price of an item of equipment, including the cost of any modifications, attachments, accessories, or auxiliary apparatus necessary to make it usable for the purpose for which it is acquired. Ancillary charges, such as taxes, duty, protective in-transit insurance, freight, and installation shall be included in or excluded from acquisition cost in accordance with the organization's regular written accounting practices.

(3) *Special purpose equipment* means equipment which is usable only for research, medical, scientific, or technical activities. Examples of special purpose equipment include microscopes, x-ray machines, surgical instruments, and spectrometers.

(4) *General purpose equipment* means equipment which is usable for other than research, medical, scientific, or technical activities, whether or not special modifications are needed to make them suitable for a particular purpose. Examples of general purpose

equipment include office equipment and furnishings, air conditioning equipment, reproduction and printing equipment, motor vehicles, and automatic data processing equipment.

b. (1) Capital expenditures for general purpose equipment are unallowable as a direct cost except with the prior approval of the awarding agency.

(2) Capital expenditures for special purpose equipment are allowable as direct costs, provided that items with a unit cost of \$1000 or more have the prior approval of the awarding agency.

c. Capital expenditures for land or buildings are unallowable as a direct cost except with the prior approval of the awarding agency.

d. Capital expenditures for improvements to land, buildings, or equipment which materially increase their value or useful life are unallowable as a direct cost except with the prior approval of the awarding agency.

e. Equipment and other capital expenditures are unallowable as indirect costs. However, see paragraph 9 for allowability of use allowances or depreciation on buildings, capital improvements, and equipment. Also, see paragraph 43 for allowability of rental costs for land, buildings, and equipment.

14. *Fines and penalties.* Costs of fines and penalties resulting from violations of, or failure of the organization to comply with Federal, State, and local laws and regulations are unallowable except when incurred as a result of compliance with specific provisions of an award or instructions in writing from the awarding agency.

15. *Fringe benefits.* See subparagraph 6.f.

16. *Idle facilities and idle capacity.*

a. As used in this paragraph, the following terms have the meanings set forth below:

(1) *Facilities* means land and buildings or any portion thereof, equipment individually or collectively, or any other tangible capital asset, wherever located, and whether owned or leased by the organization.

(2) *Idle facilities* means completely unused facilities that are excess to the organization's current needs.

(3) *Idle capacity* means the unused capacity of partially used facilities. It is the difference between that which a facility could achieve under 100 percent operating time on a one-shift basis less operating interruptions resulting from time lost for repairs, setups, unsatisfactory materials, and other normal delays, and the extent to which the facility was actually used to meet demands during the accounting period. A multi-shift basis may be used if it can

be shown that this amount of usage could normally be expected for the type of facility involved.

(4) *Costs of idle facilities or idle capacity* means costs such as maintenance, repair, housing, rent, and other related costs, e.g., property taxes, insurance, and depreciation or use allowances.

b. The costs of idle facilities are unallowable except to the extent that:

(1) They are necessary to meet fluctuations in workload; or

(2) Although not necessary to meet fluctuations in workload, they were necessary when acquired and are now idle because of changes in program requirements, efforts to achieve more economical operations, reorganization, termination, or other causes which could not have been reasonably foreseen. Under the exception stated in this subparagraph, costs of idle facilities are allowable for a reasonable period of time, ordinarily not to exceed one year, depending upon the initiative taken to use, lease, or dispose of such facilities (but see subparagraphs 48.b and d).

c. The costs of idle capacity are normal costs of doing business and are a factor in the normal fluctuations of usage or indirect cost rates from period to period. Such costs are allowable, provided the capacity is reasonably anticipated to be necessary or was originally reasonable and is not subject to reduction or elimination by subletting, renting, or sale, in accordance with sound business, economics, or security practices. Widespread idle capacity throughout an entire facility or among a group of assets having substantially the same function may be idle facilities.

17. *Independent research and development.* [Reserved]

18. *Insurance and indemnification.*

a. Insurance includes insurance which the organization is required to carry, or which is approved, under the terms of the award and any other insurance which the organization maintains in connection with the general conduct of its operations. This paragraph does not apply to insurance which represents fringe benefits for employees (see subparagraphs 6.f and 6.g(2)).

(1) Costs of insurance required or approved, and maintained, pursuant to the award are allowable.

(2) Costs of other insurance maintained by the organization in connection with the general conduct of its operations are allowable subject to the following limitations:

(a) Types and extent of coverage shall be in accordance with sound business practice and the rates and premiums

shall be reasonable under the circumstances.

(b) Costs allowed for business interruption or other similar insurance shall be limited to exclude coverage of management fees.

(c) Costs of insurance or of any provisions for a reserve covering the risk of loss or damage to Federal property are allowable only to the extent that the organization is liable for such loss or damage.

(d) Provisions for a reserve under a self-insurance program are allowable to the extent that types of coverage, extent of coverage, rates, and premiums would have been allowed had insurance been purchased to cover the risks. However, provision for known or reasonably estimated self-insured liabilities, which do not become payable for more than one year after the provision is made, shall not exceed the present value of the liability.

(e) Costs of insurance on the lives of trustees, officers, or other employees holding positions of similar responsibilities are allowable only to the extent that the insurance represents additional compensation (see subparagraph 6.f(4)). The cost of such insurance when the organization is identified as the beneficiary is unallowable.

(3) Actual losses which could have been covered by permissible insurance (through the purchase of insurance or a self-insurance program) are unallowable unless expressly provided for in the award, except:

(a) Costs incurred because of losses not covered under nominal deductible insurance coverage provided in keeping with sound business practice are allowable.

(b) Minor losses not covered by insurance, such as spoilage, breakage, and disappearance of supplies, which occur in the ordinary course of operations, are allowable.

b. Indemnification includes securing the organization against liabilities to third persons and any other loss or damage, not compensated by insurance or otherwise. The Federal Government is obligated to indemnify the organization only to the extent expressly provided in the award.

19. *Interest, fundraising, and investment management costs.*

a. Interest.

(1) Costs incurred for interest on borrowed capital or temporary use of endowment funds, however represented, are unallowable. However, interest on debt incurred after the effective date of this revision to acquire or replace capital assets (including renovations, alterations, equipment,

land, and capital assets acquired through capital leases), acquired after the effective date of this revision and used in support of sponsored agreements is allowable, provided that:

(a) For facilities acquisitions (excluding renovations and alterations) costing over \$10 million where the Federal Government's reimbursement is expected to equal or exceed 40 percent of an asset's cost, the non-profit organization prepares, prior to the acquisition or replacement of the capital asset(s), a justification that demonstrates the need for the facility in the conduct of federally-sponsored activities. Upon request, the needs justification must be provided to the Federal agency with cost cognizance authority as a prerequisite to the continued allowability of interest on debt and depreciation related to the facility. The needs justification for the acquisition of a facility should include, at a minimum, the following:

- A statement of purpose and justification for facility acquisition or replacement.
- A statement as to why current facilities are not adequate.
- A statement of planned future use of the facility.
- A description of the financing agreement to be arranged for the facility.
- A summary of the building contract with estimated cost information and statement of source and use of funds.
- A schedule of planned occupancy dates.

(b) For facilities costing over \$500,000, the non-profit organization prepares, prior to the acquisition or replacement of the facility, a lease/purchase analysis in accordance with the provisions of Sec. \_\_.30 through \_\_.37 of Circular A-110, which shows that a financed purchase or capital lease is less costly to the organization than other leasing alternatives, on a net present value basis. Discount rates used should be equal to the non-profit organization's anticipated interest rates and should be no higher than the fair market rate available to the non-profit organization from an unrelated ("arm's length") third-party. The lease/purchase analysis shall include a comparison of the net present value of the projected total cost comparisons of both alternatives over the period the asset is expected to be used by the non-profit organization. The cost comparisons associated with purchasing the facility shall include the estimated purchase price, anticipated operating and maintenance costs (including property taxes, if applicable) not included in the debt financing, less any estimated asset salvage value at the end of the period

defined above. The cost comparison for a capital lease shall include the estimated total lease payments, any estimated bargain purchase option, operating and maintenance costs, and taxes not included in the capital leasing arrangement, less any estimated credits due under the lease at the end of the period defined above. Projected operating lease costs shall be based on the anticipated cost of leasing comparable facilities at fair market rates under rental agreements that would be renewed or reestablished over the period defined above, and any expected maintenance costs and allowable property taxes to be borne by the non-profit organization directly or as part of the lease arrangement.

(c) The actual interest cost claimed is predicated upon interest rates that are no higher than the fair market rate available to the non-profit organization from an unrelated ("arm's length") third party.

(d) Investment earnings, including interest income, on bond or loan principal, pending payment of the construction or acquisition costs, are used to offset allowable interest cost. Arbitrage earnings reportable to the Internal Revenue Service are not required to be offset against allowable interest costs.

(e) Reimbursements are limited to the least costly alternative based on the total cost analysis required under subparagraph (b). For example, if an operating lease is determined to be less costly than purchasing through debt financing, then reimbursement is limited to the amount determined if leasing had been used. In all cases where a lease/purchase analysis is performed, Federal reimbursement shall be based upon the least expensive alternative.

(f) Non-profit organizations are also subject to the following conditions:

(i) Interest on debt incurred to finance or refinance assets acquired before or reacquired after the effective date of this Circular is not allowable.

(ii) For debt arrangements over \$1 million, unless the non-profit organization makes an initial equity contribution to the asset purchase of 25 percent or more, non-profit organizations shall reduce claims for interest expense by an amount equal to imputed interest earnings on excess cash flow, which is to be calculated as follows. Annually, non-profit organizations shall prepare a cumulative (from the inception of the project) report of monthly cash flows that includes inflows and outflows, regardless of the funding source. Inflows consist of depreciation expense, amortization of

capitalized construction interest, and annual interest expense. For cash flow calculations, the annual inflow figures shall be divided by the number of months in the year (usually 12) that the building is in service for monthly amounts. Outflows consist of initial equity contributions, debt principal payments (less the pro rata share attributable to the unallowable costs of land) and interest payments. Where cumulative inflows exceed cumulative outflows, interest shall be calculated on the excess inflows for that period and be treated as a reduction to allowable interest expense. The rate of interest to be used to compute earnings on excess cash flows shall be the three month Treasury Bill closing rate as of the last business day of that month.

(iii) Substantial relocation of federally-sponsored activities from a facility financed by indebtedness, the cost of which was funded in whole or part through Federal reimbursements, to another facility prior to the expiration of a period of 20 years requires notice to the Federal cognizant agency. The extent of the relocation, the amount of the Federal participation in the financing, and the depreciation and interest charged to date may require negotiation and/or downward adjustments of replacement space charged to Federal programs in the future.

(iv) The allowable costs to acquire facilities and equipment are limited to a fair market value available to the non-profit organization from an unrelated ("arm's length") third party.

(2) For non-profit organizations subject to "full coverage" under the Cost Accounting Standards (CAS) as defined at 48 CFR 9903.201, the interest allowability provisions of subparagraph a do not apply. Instead, these organizations' sponsored agreements are subject to CAS 414 (48 CFR 9903.414), cost of money as an element of the cost of facilities capital, and CAS 417 (48 CFR 9903.417), cost of money as an element of the cost of capital assets under construction.

(3) The following definitions are to be used for purposes of paragraph 19:

(a) *Re-acquired assets* means assets held by the non-profit organization prior to the effective date of this revision that have again come to be held by the organization, whether through repurchase or refinancing. It does not include assets acquired to replace older assets.

(b) *Initial equity contribution* means the amount or value of contributions made by non-Federal entities for the acquisition of the asset or prior to occupancy of facilities.

(c) *Asset costs* means the capitalizable costs of an asset, including construction costs, acquisition costs, and other such costs capitalized in accordance with GAAP.

b. Costs of organized fundraising, including financial campaigns, endowment drives, solicitation of gifts and bequests, and similar expenses incurred solely to raise capital or obtain contributions are unallowable.

c. Costs of investment counsel and staff and similar expenses incurred solely to enhance income from investments are unallowable.

d. Fundraising and investment activities shall be allocated an appropriate share of indirect costs under the conditions described in subparagraph B.3 of Attachment A.

20. *Labor relations costs.* Costs incurred in maintaining satisfactory relations between the organization and its employees, including costs of labor management committees, employee publications, and other related activities are allowable.

#### 21. *Lobbying.*

a. Notwithstanding other provisions of this Circular, costs associated with the following activities are unallowable:

(1) Attempts to influence the outcomes of any Federal, State, or local election, referendum, initiative, or similar procedure, through in kind or cash contributions, endorsements, publicity, or similar activity;

(2) Establishing, administering, contributing to, or paying the expenses of a political party, campaign, political action committee, or other organization established for the purpose of influencing the outcomes of elections;

(3) Any attempt to influence: (i) The introduction of Federal or State legislation; or (ii) the enactment or modification of any pending Federal or State legislation through communication with any member or employee of the Congress or State legislature (including efforts to influence State or local officials to engage in similar lobbying activity), or with any Government official or employee in connection with a decision to sign or veto enrolled legislation;

(4) Any attempt to influence: (i) The introduction of Federal or State legislation; or (ii) the enactment or modification of any pending Federal or State legislation by preparing, distributing or using publicity or propaganda, or by urging members of the general public or any segment thereof to contribute to or participate in any mass demonstration, march, rally, fundraising drive, lobbying campaign or letter writing or telephone campaign; or

(5) Legislative liaison activities, including attendance at legislative sessions or committee hearings, gathering information regarding legislation, and analyzing the effect of legislation, when such activities are carried on in support of or in knowing preparation for an effort to engage in unallowable lobbying.

b. The following activities are excepted from the coverage of subparagraph a:

(1) Providing a technical and factual presentation of information on a topic directly related to the performance of a grant, contract or other agreement through hearing testimony, statements or letters to the Congress or a State legislature, or subdivision, member, or cognizant staff member thereof, in response to a documented request (including a Congressional Record notice requesting testimony or statements for the record at a regularly scheduled hearing) made by the recipient member, legislative body or subdivision, or a cognizant staff member thereof; provided such information is readily obtainable and can be readily put in deliverable form; and further provided that costs under this section for travel, lodging or meals are unallowable unless incurred to offer testimony at a regularly scheduled Congressional hearing pursuant to a written request for such presentation made by the Chairman or Ranking Minority Member of the Committee or Subcommittee conducting such hearing.

(2) Any lobbying made unallowable by subparagraph a(3) to influence State legislation in order to directly reduce the cost, or to avoid material impairment of the organization's authority to perform the grant, contract, or other agreement.

(3) Any activity specifically authorized by statute to be undertaken with funds from the grant, contract, or other agreement.

c. (1) When an organization seeks reimbursement for indirect costs, total lobbying costs shall be separately identified in the indirect cost rate proposal, and thereafter treated as other unallowable activity costs in accordance with the procedures of subparagraph B.3 of Attachment A.

(2) Organizations shall submit, as part of the annual indirect cost rate proposal, a certification that the requirements and standards of this paragraph have been complied with.

(3) Organizations shall maintain adequate records to demonstrate that the determination of costs as being allowable or unallowable pursuant to paragraph 21 complies with the requirements of this Circular.

(4) Time logs, calendars, or similar records shall not be required to be created for purposes of complying with this paragraph during any particular calendar month when: (1) The employee engages in lobbying (as defined in subparagraphs (a) and (b)) 25 percent or less of the employee's compensated hours of employment during that calendar month, and (2) within the preceding five-year period, the organization has not materially misstated allowable or unallowable costs of any nature, including legislative lobbying costs. When conditions (1) and (2) are met, organizations are not required to establish records to support the allowability of claimed costs in addition to records already required or maintained. Also, when conditions (1) and (2) are met, the absence of time logs, calendars, or similar records will not serve as a basis for disallowing costs by contesting estimates of lobbying time spent by employees during a calendar month.

(5) Agencies shall establish procedures for resolving in advance, in consultation with OMB, any significant questions or disagreements concerning the interpretation or application of paragraph 21. Any such advance resolution shall be binding in any subsequent settlements, audits or investigations with respect to that grant or contract for purposes of interpretation of this Circular; provided, however, that this shall not be construed to prevent a contractor or grantee from contesting the lawfulness of such a determination.

22. *Losses on other awards.* Any excess of costs over income on any award is unallowable as a cost of any other award. This includes, but is not limited to, the organization's contributed portion by reason of cost sharing agreements or any under-recoveries through negotiation of lump sums for, or ceilings on, indirect costs.

23. *Maintenance and repair costs.* Costs incurred for necessary maintenance, repair, or upkeep of buildings and equipment (including Federal property unless otherwise provided for) which neither add to the permanent value of the property nor appreciably prolong its intended life, but keep it in an efficient operating condition, are allowable. Costs incurred for improvements which add to the permanent value of the buildings and equipment or appreciably prolong their intended life shall be treated as capital expenditures (see paragraph 13).

24. *Materials and supplies.* The costs of materials and supplies necessary to carry out an award are allowable. Such costs should be charged at their actual

prices after deducting all cash discounts, trade discounts, rebates, and allowances received by the organization. Withdrawals from general stores or stockrooms should be charged at cost under any recognized method of pricing consistently applied. Incoming transportation charges may be a proper part of material cost. Materials and supplies charged as a direct cost should include only the materials and supplies actually used for the performance of the contract or grant, and due credit should be given for any excess materials or supplies retained, or returned to vendors.

25. *Meetings and conferences.*

a. Costs associated with the conduct of meetings and conferences include the cost of renting facilities, meals, speakers' fees, and the like. But see paragraph 12, Entertainment costs, and paragraph 30, Participant support costs.

b. To the extent that these costs are identifiable with a particular cost objective, they should be charged to that objective (see paragraph B of Attachment A). These costs are allowable, provided that they meet the general tests of allowability, shown in paragraph A of Attachment A to this Circular.

c. Costs of meetings and conferences held to conduct the general administration of the organization are allowable.

26. *Memberships, subscriptions, and professional activity costs.*

a. Costs of the organization's membership in civic, business, technical and professional organizations are allowable.

b. Costs of the organization's subscriptions to civic, business, professional, and technical periodicals are allowable.

c. Costs of attendance at meetings and conferences sponsored by others when the primary purpose is the dissemination of technical information are allowable. This includes costs of meals, transportation, and other items incidental to such attendance.

27. *Organization costs.* Expenditures, such as incorporation fees, brokers' fees, fees to promoters, organizers or management consultants, attorneys, accountants, or investment counselors, whether or not employees of the organization, in connection with establishment or reorganization of an organization, are unallowable except with prior approval of the awarding agency.

28. *Overtime, extra-pay shift, and multi-shift premiums.* Premiums for overtime, extra-pay shifts, and multi-shift work are allowable only with the

prior approval of the awarding agency except:

a. When necessary to cope with emergencies, such as those resulting from accidents, natural disasters, breakdowns of equipment, or occasional operational bottlenecks of a sporadic nature.

b. When employees are performing indirect functions, such as administration, maintenance, or accounting.

c. In the performance of tests, laboratory procedures, or other similar operations which are continuous in nature and cannot reasonably be interrupted or otherwise completed.

d. When lower overall cost to the Federal Government will result.

29. *Page charges in professional journals.* Page charges for professional journal publications are allowable as a necessary part of research costs, where:

a. The research papers report work supported by the Federal Government; and

b. The charges are levied impartially on all research papers published by the journal, whether or not by federally-sponsored authors.

30. *Participant support costs.* Participant support costs are direct costs for items such as stipends or subsistence allowances, travel allowances, and registration fees paid to or on behalf of participants or trainees (but not employees) in connection with meetings, conferences, symposia, or training projects. These costs are allowable with the prior approval of the awarding agency.

31. *Patent costs.*

a. Costs of (i) preparing disclosures, reports, and other documents required by the award and of searching the art to the extent necessary to make such disclosures, (ii) preparing documents and any other patent costs in connection with the filing and prosecution of a United States patent application where title or royalty-free license is required by the Federal Government to be conveyed to the Federal Government, and (iii) general counseling services relating to patent and copyright matters, such as advice on patent and copyright laws, regulations, clauses, and employee agreements are allowable (but see paragraph 35).

b. Cost of preparing disclosures, reports, and other documents and of searching the art to the extent necessary to make disclosures, if not required by the award, are unallowable. Costs in connection with (i) filing and prosecuting any foreign patent application, or (ii) any United States patent application, where the award does not require conveying title or a

royalty-free license to the Federal Government, are unallowable (also see paragraph 44).

32. *Pension plans.* See subparagraph 6.g.

33. *Plant security costs.* Necessary expenses incurred to comply with Federal security requirements or for facilities protection, including wages, uniforms, and equipment of personnel are allowable.

34. *Pre-award costs.* Pre-award costs are those incurred prior to the effective date of the award directly pursuant to the negotiation and in anticipation of the award where such costs are necessary to comply with the proposed delivery schedule or period of performance. Such costs are allowable only to the extent that they would have been allowable if incurred after the date of the award and only with the written approval of the awarding agency.

35. *Professional service costs.*

a. Costs of professional and consultant services rendered by persons who are members of a particular profession or possess a special skill, and who are not officers or employees of the organization, are allowable, subject to subparagraphs b, c, and d when reasonable in relation to the services rendered and when not contingent upon recovery of the costs from the Federal Government.

b. In determining the allowability of costs in a particular case, no single factor or any special combination of factors is necessarily determinative. However, the following factors are relevant:

(1) The nature and scope of the service rendered in relation to the service required.

(2) The necessity of contracting for the service, considering the organization's capability in the particular area.

(3) The past pattern of such costs, particularly in the years prior to Federal awards.

(4) The impact of Federal awards on the organization's business (i.e., what new problems have arisen).

(5) Whether the proportion of Federal work to the organization's total business is such as to influence the organization in favor of incurring the cost, particularly where the services rendered are not of a continuing nature and have little relationship to work under Federal grants and contracts.

(6) Whether the service can be performed more economically by direct employment rather than contracting.

(7) The qualifications of the individual or concern rendering the service and the customary fees charged, especially on non-Federal awards.

(8) Adequacy of the contractual agreement for the service (e.g., description of the service, estimate of time required, rate of compensation, and termination provisions).

c. In addition to the factors in subparagraph b, retainer fees to be allowable must be supported by evidence of bona fide services available or rendered.

d. Cost of legal, accounting, and consulting services, and related costs incurred in connection with defense of antitrust suits, and the prosecution of claims against the Federal Government, are unallowable. Costs of legal, accounting and consulting services, and related costs, incurred in connection with patent infringement litigation, organization and reorganization, are unallowable unless otherwise provided for in the award (but see subparagraph 48.e).

36. *Profits and losses on disposition of depreciable property or other capital assets.*

a. (1) Gains and losses on sale, retirement, or other disposition of depreciable property shall be included in the year in which they occur as credits or charges to cost grouping(s) in which the depreciation applicable to such property was included. The amount of the gain or loss to be included as a credit or charge to the appropriate cost grouping(s) shall be the difference between the amount realized on the property and the undepreciated basis of the property.

(2) Gains and losses on the disposition of depreciable property shall not be recognized as a separate credit or charge under the following conditions:

(a) The gain or loss is processed through a depreciation reserve account and is reflected in the depreciation allowable under paragraph 9.

(b) The property is given in exchange as part of the purchase price of a similar item and the gain or loss is taken into account in determining the depreciation cost basis of the new item.

(c) A loss results from the failure to maintain permissible insurance, except as otherwise provided in subparagraph 18.a(3).

(d) Compensation for the use of the property was provided through use allowances in lieu of depreciation in accordance with paragraph 9.

(e) Gains and losses arising from mass or extraordinary sales, retirements, or other dispositions shall be considered on a case-by-case basis.

b. Gains or losses of any nature arising from the sale or exchange of property other than the property covered in subparagraph a shall be excluded in computing award costs.

37. *Public information service costs.*

a. Public information service costs include the costs associated with pamphlets, news releases, and other forms of information services. Such costs are normally incurred to:

(1) Inform or instruct individuals, groups, or the general public.

(2) Interest individuals or groups in participating in a service program of the organization.

(3) Disseminate the results of sponsored and nonsponsored activities.

b. Public information service costs are allowable as direct costs with the prior approval of the awarding agency. Such costs are unallowable as indirect costs.

38. *Publication and printing costs.*

a. Publication costs include the costs of printing (including the processes of composition, plate-making, press work, binding, and the end products produced by such processes), distribution, promotion, mailing, and general handling.

b. If these costs are not identifiable with a particular cost objective, they should be allocated as indirect costs to all benefiting activities of the organization.

c. Publication and printing costs are unallowable as direct costs except with the prior approval of the awarding agency.

d. The cost of page charges in journals is addressed in paragraph 29.

39. *Rearrangement and alteration costs.* Costs incurred for ordinary or normal rearrangement and alteration of facilities are allowable. Special arrangement and alteration costs incurred specifically for the project are allowable with the prior approval of the awarding agency.

40. *Reconversion costs.* Costs incurred in the restoration or rehabilitation of the organization's facilities to approximately the same condition existing immediately prior to commencement of Federal awards, fair wear and tear excepted, are allowable.

41. *Recruiting costs.* The following recruiting costs are allowable: cost of "help wanted" advertising, operating costs of an employment office, costs of operating an educational testing program, travel expenses including food and lodging of employees while engaged in recruiting personnel, travel costs of applicants for interviews for prospective employment, and relocation costs incurred incident to recruitment of new employees (see subparagraph 42.c). Where the organization uses employment agencies, costs not in excess of standard commercial rates for such services are allowable.

42. *Relocation costs.*

a. Relocation costs are costs incident to the permanent change of duty assignment (for an indefinite period or for a stated period of not less than 12 months) of an existing employee or upon recruitment of a new employee. Relocation costs are allowable, subject to the limitation described in subparagraphs b, c, and d, provided that:

(1) The move is for the benefit of the employer.

(2) Reimbursement to the employee is in accordance with an established written policy consistently followed by the employer.

(3) The reimbursement does not exceed the employee's actual (or reasonably estimated) expenses.

b. Allowable relocation costs for current employees are limited to the following:

(1) The costs of transportation of the employee, members of his immediate family and his household, and personal effects to the new location.

(2) The costs of finding a new home, such as advance trips by employees and spouses to locate living quarters and temporary lodging during the transition period, up to maximum period of 30 days, including advance trip time.

(3) Closing costs, such as brokerage, legal, and appraisal fees, incident to the disposition of the employee's former home. These costs, together with those described in (4), are limited to 8 percent of the sales price of the employee's former home.

(4) The continuing costs of ownership of the vacant former home after the settlement or lease date of the employee's new permanent home, such as maintenance of buildings and grounds (exclusive of fixing up expenses), utilities, taxes, and property insurance.

(5) Other necessary and reasonable expenses normally incident to relocation, such as the costs of canceling an unexpired lease, disconnecting and reinstalling household appliances, and purchasing insurance against loss of or damages to personal property. The cost of canceling an unexpired lease is limited to three times the monthly rental.

c. Allowable relocation costs for new employees are limited to those described in (1) and (2) of subparagraph b. When relocation costs incurred incident to the recruitment of new employees have been allowed either as a direct or indirect cost and the employee resigns for reasons within his control within 12 months after hire, the organization shall refund or credit the Federal Government for its share of the cost. However, the costs of travel to an

overseas location shall be considered travel costs in accordance with paragraph 51 and not relocation costs for the purpose of this paragraph if dependents are not permitted at the location for any reason and the costs do not include costs of transporting household goods.

d. The following costs related to relocation are unallowable:

(1) Fees and other costs associated with acquiring a new home.

(2) A loss on the sale of a former home.

(3) Continuing mortgage principal and interest payments on a home being sold.

(4) Income taxes paid by an employee related to reimbursed relocation costs.

43. *Rental costs.*

a. Subject to the limitations described in subparagraphs b through d, rental costs are allowable to the extent that the rates are reasonable in light of such factors as: rental costs of comparable property, if any; market conditions in the area; alternatives available; and the type, life expectancy, condition, and value of the property leased.

b. Rental costs under sale and leaseback arrangements are allowable only up to the amount that would be allowed had the organization continued to own the property.

c. Rental costs under less-than-arms-length leases are allowable only up to the amount that would be allowed had title to the property vested in the organization. For this purpose, a less-than-arms-length lease is one under which one party to the lease agreement is able to control or substantially influence the actions of the other. Such leases include, but are not limited to those between (i) divisions of an organization; (ii) organizations under common control through common officers, directors, or members; and (iii) an organization and a director, trustee, officer, or key employee of the organization or his immediate family either directly or through corporations, trusts, or similar arrangements in which they hold a controlling interest.

d. Rental costs under leases which are required to be treated as capital leases under GAAP, are allowable only up to the amount that would be allowed had the organization purchased the property on the date the lease agreement was executed, i.e., to the amount that minimally would pay for depreciation or use allowances, maintenance, taxes, and insurance. Interest costs related to capitalized leases are allowable to the extent they meet criteria in subparagraph 19.a. Unallowable costs include amounts paid for profit, management fees, and taxes that would

not have been incurred had the organization purchased the facility.

**44. Royalties and other costs for use of patents and copyrights.**

a. Royalties on a patent or copyright or amortization of the cost of acquiring by purchase a copyright, patent, or rights thereto, necessary for the proper performance of the award are allowable unless:

(1) The Federal Government has a license or the right to free use of the patent or copyright.

(2) The patent or copyright has been adjudicated to be invalid, or has been administratively determined to be invalid.

(3) The patent or copyright is considered to be unenforceable.

(4) The patent or copyright is expired.

b. Special care should be exercised in determining reasonableness where the royalties may have arrived at as a result of less-than-arm's-length bargaining, e.g.:

(1) Royalties paid to persons, including corporations, affiliated with the organization.

(2) Royalties paid to unaffiliated parties, including corporations, under an agreement entered into in contemplation that a Federal award would be made.

(3) Royalties paid under an agreement entered into after an award is made to an organization.

c. In any case involving a patent or copyright formerly owned by the organization, the amount of royalty allowed should not exceed the cost which would have been allowed had the organization retained title thereto.

**45. Severance pay.**

a. Severance pay, also commonly referred to as dismissal wages, is a payment in addition to regular salaries and wages, by organizations to workers whose employment is being terminated. Costs of severance pay are allowable only to the extent that in each case, it is required by (i) law, (ii) employer-employee agreement, (iii) established policy that constitutes, in effect, an implied agreement on the organization's part, or (iv) circumstances of the particular employment.

b. Costs of severance payments are divided into two categories as follows:

(1) Actual normal turnover severance payments shall be allocated to all activities; or, where the organization provides for a reserve for normal severances, such method will be acceptable if the charge to current operations is reasonable in light of payments actually made for normal severances over a representative past period, and if amounts charged are

allocated to all activities of the organization.

(2) Abnormal or mass severance pay is of such a conjectural nature that measurement of costs by means of an accrual will not achieve equity to both parties. Thus, accruals for this purpose are not allowable. However, the Federal Government recognizes its obligation to participate, to the extent of its fair share, in any specific payment. Thus, allowability will be considered on a case-by-case basis in the event or occurrence.

**46. Specialized service facilities.**

a. The costs of services provided by highly complex or specialized facilities operated by the organization, such as electronic computers and wind tunnels, are allowable, provided the charges for the services meet the conditions of either subparagraph b or c and, in addition, take into account any items of income or Federal financing that qualify as applicable credits under subparagraph A.5 of Attachment A.

b. The costs of such services, when material, must be charged directly to applicable awards based on actual usage of the services on the basis of a schedule of rates or established methodology that (i) does not discriminate against federally-supported activities of the organization, including usage by the organization for internal purposes, and (ii) is designed to recover only the aggregate costs of the services. The costs of each service shall consist normally of both its direct costs and its allocable share of all indirect costs. Advance agreements pursuant to subparagraph A.6 of Attachment A are particularly important in this situation.

c. Where the costs incurred for a service are not material, they may be allocated as indirect costs.

**47. Taxes.**

a. In general, taxes which the organization is required to pay and which are paid or accrued in accordance with GAAP, and payments made to local governments in lieu of taxes which are commensurate with the local government services received are allowable, except for (i) Taxes from which exemptions are available to the organization directly or which are available to the organization based on an exemption afforded the Federal Government and in the latter case when the awarding agency makes available the necessary exemption certificates, (ii) special assessments on land which represent capital improvements, and (iii) Federal income taxes.

b. Any refund of taxes, and any payment to the organization of interest thereon, which were allowed as award costs, will be credited either as a cost

reduction or cash refund, as appropriate, to the Federal Government.

**48. Termination costs.** Termination of awards generally give rise to the incurrence of costs, or the need for special treatment of costs, which would not have arisen had the award not been terminated. Cost principles covering these items are set forth below. They are to be used in conjunction with the other provisions of this Circular in termination situations.

a. *Common items.* The cost of items reasonably usable on the organization's other work shall not be allowable unless the organization submits evidence that it would not retain such items at cost without sustaining a loss. In deciding whether such items are reasonably usable on other work of the organization, the awarding agency should consider the organization's plans and orders for current and scheduled activity. Contemporaneous purchases of common items by the organization shall be regarded as evidence that such items are reasonably usable on the organization's other work. Any acceptance of common items as allocable to the terminated portion of the award shall be limited to the extent that the quantities of such items on hand, in transit, and on order are in excess of the reasonable quantitative requirements of other work.

**b. Costs continuing after termination.**

If in a particular case, despite all reasonable efforts by the organization, certain costs cannot be discontinued immediately after the effective date of termination, such costs are generally allowable within the limitations set forth in this Circular, except that any such costs continuing after termination due to the negligent or willful failure of the organization to discontinue such costs shall be unallowable.

c. *Loss of useful value.* Loss of useful value of special tooling, machinery and equipment which was not charged to the award as a capital expenditure is generally allowable if:

(1) Such special tooling, machinery, or equipment is not reasonably capable of use in the other work of the organization.

(2) The interest of the Federal Government is protected by transfer of title or by other means deemed appropriate by the awarding agency;

d. *Rental costs.* Rental costs under unexpired leases are generally allowable where clearly shown to have been reasonably necessary for the performance of the terminated award less the residual value of such leases, if (i) the amount of such rental claimed does not exceed the reasonable use value of the property leased for the

period of the award and such further period as may be reasonable, and (ii) the organization makes all reasonable efforts to terminate, assign, settle, or otherwise reduce the cost of such lease. There also may be included the cost of alterations of such leased property, provided such alterations were necessary for the performance of the award, and of reasonable restoration required by the provisions of the lease.

e. *Settlement expenses.* Settlement expenses including the following are generally allowable:

(1) Accounting, legal, clerical, and similar costs reasonably necessary for:

(a) The preparation and presentation to awarding agency of settlement claims and supporting data with respect to the terminated portion of the award, unless the termination is for default (see Sec. \_\_\_61 of Circular A-110); and

(b) The termination and settlement of subawards.

(2) Reasonable costs for the storage, transportation, protection, and disposition of property provided by the Federal Government or acquired or produced for the award, except when grantees or contractors are reimbursed for disposals at a predetermined amount in accordance with Sec. \_\_\_30 through \_\_\_37 of Circular A-110.

(3) Indirect costs related to salaries and wages incurred as settlement expenses in subparagraphs (1) and (2). Normally, such indirect costs shall be limited to fringe benefits, occupancy cost, and immediate supervision.

f. *Claims under subawards.* Claims under subawards, including the allocable portion of claims which are common to the award, and to other work of the organization are generally allowable. An appropriate share of the organization's indirect expense may be allocated to the amount of settlements with subcontractors and/or subgrantees, provided that the amount allocated is otherwise consistent with the basic guidelines contained in Attachment A. The indirect expense so allocated shall exclude the same and similar costs claimed directly or indirectly as settlement expenses.

#### 49. *Training and education costs.*

a. Costs of preparation and maintenance of a program of instruction including but not limited to on-the-job, classroom, and apprenticeship training, designed to increase the vocational effectiveness of employees, including training materials, textbooks, salaries or wages of trainees (excluding overtime compensation which might arise therefrom), and (i) salaries of the director of training and staff when the training program is conducted by the organization; or (ii) tuition and fees

when the training is in an institution not operated by the organization, are allowable.

b. Costs of part-time education, at an undergraduate or post-graduate college level, including that provided at the organization's own facilities, are allowable only when the course or degree pursued is relative to the field in which the employee is now working or may reasonably be expected to work, and are limited to:

(1) Training materials.

(2) Textbooks.

(3) Fees charges by the educational institution.

(4) Tuition charged by the educational institution or, in lieu of tuition, instructors' salaries and the related share of indirect costs of the educational institution to the extent that the sum thereof is not in excess of the tuition which would have been paid to the participating educational institution.

(5) Salaries and related costs of instructors who are employees of the organization.

(6) Straight-time compensation of each employee for time spent attending classes during working hours not in excess of 156 hours per year and only to the extent that circumstances do not permit the operation of classes or attendance at classes after regular working hours; otherwise, such compensation is unallowable.

c. Costs of tuition, fees, training materials, and textbooks (but not subsistence, salary, or any other emoluments) in connection with full-time education, including that provided at the organization's own facilities, at a post-graduate (but not undergraduate) college level, are allowable only when the course or degree pursued is related to the field in which the employee is now working or may reasonably be expected to work, and only where the costs receive the prior approval of the awarding agency. Such costs are limited to the costs attributable to a total period not to exceed one school year for each employee so trained. In unusual cases the period may be extended.

d. Costs of attendance of up to 16 weeks per employee per year at specialized programs specifically designed to enhance the effectiveness of executives or managers or to prepare employees for such positions are allowable. Such costs include enrollment fees, training materials, textbooks and related charges, employees' salaries, subsistence, and travel. Costs allowable under this paragraph do not include those for courses that are part of a degree-oriented curriculum, which are allowable only to

the extent set forth in subparagraphs b and c.

e. Maintenance expense, and normal depreciation or fair rental, on facilities owned or leased by the organization for training purposes are allowable to the extent set forth in paragraphs 9, 23, and 43.

f. Contributions or donations to educational or training institutions, including the donation of facilities or other properties, and scholarships or fellowships, are unallowable.

g. Training and education costs in excess of those otherwise allowable under subparagraphs b and c may be allowed with prior approval of the awarding agency. To be considered for approval, the organization must demonstrate that such costs are consistently incurred pursuant to an established training and education program, and that the course or degree pursued is relative to the field in which the employee is now working or may reasonably be expected to work.

#### 50. *Transportation costs.*

Transportation costs include freight, express, cartage, and postage charges relating either to goods purchased, in process, or delivered. These costs are allowable. When such costs can readily be identified with the items involved, they may be directly charged as transportation costs or added to the cost of such items (see paragraph 24). Where identification with the materials received cannot readily be made, transportation costs may be charged to the appropriate indirect cost accounts if the organization follows a consistent, equitable procedure in this respect.

#### 51. *Travel costs.*

a. Travel costs are the expenses for transportation, lodging, subsistence, and related items incurred by employees who are in travel status on official business of the organization. Travel costs are allowable subject to subparagraphs b through e, when they are directly attributable to specific work under an award or are incurred in the normal course of administration of the organization.

b. Such costs may be charged on an actual basis, on a per diem or mileage basis in lieu of actual costs incurred, or on a combination of the two, provided the method used results in charges consistent with those normally allowed by the organization in its regular operations.

c. The difference in cost between first-class air accommodations and less than first-class air accommodations is unallowable except when less than first-class air accommodations are not reasonably available to meet necessary mission requirements, such as where

less than first-class accommodations would (i) require circuitous routing, (ii) require travel during unreasonable hours, (iii) greatly increase the duration of the flight, (iv) result in additional costs which would offset the transportation savings, or (v) offer accommodations which are not reasonably adequate for the medical needs of the traveler.

d. Necessary and reasonable costs of family movements and personnel movements of a special or mass nature are allowable, pursuant to paragraphs 41 and 42, subject to allocation on the basis of work or time period benefited when appropriate. Advance agreements are particularly important.

e. Direct charges for foreign travel costs are allowable only when the travel has received prior approval of the awarding agency. Each separate foreign trip must be approved. For purposes of this provision, foreign travel is defined as any travel outside of Canada and the United States and its territories and possessions. However, for an organization located in foreign countries, the term "foreign travel" means travel outside that country.

Circular No. A-122

**Attachment C—Non-Profit Organizations Not Subject to This Circular**

Aerospace Corporation, El Segundo, California  
 Argonne Universities Association, Chicago, Illinois  
 Associated Universities, Incorporated, Washington, D.C.  
 Associated Universities for Research and Astronomy, Tucson, Arizona  
 Atomic Casualty Commission, Washington, D.C.  
 Battelle Memorial Institute, Headquartered in Columbus, Ohio  
 Brookhaven National Laboratory, Upton, New York  
 Center for Energy and Environmental Research (CEER), (University of Puerto Rico), Commonwealth of Puerto Rico  
 Charles Stark Draper Laboratory, Incorporated, Cambridge, Massachusetts  
 Comparative Animal Research Laboratory (CARL), (University of Tennessee), Oak Ridge, Tennessee  
 Environmental Institute of Michigan, Ann Arbor, Michigan  
 Hanford Environmental Health Foundation, Richland, Washington  
 IIT Research Institute, Chicago, Illinois  
 Institute for Defense Analysis, Arlington, Virginia  
 Institute of Gas Technology, Chicago, Illinois

Midwest Research Institute, Headquartered in Kansas City, Missouri  
 Mitre Corporation, Bedford, Massachusetts  
 Montana Energy Research and Development Institute, Inc. (MERDI), Butte, Montana  
 National Radiological Astronomy Observatory, Green Bank, West Virginia  
 Oak Ridge Associated Universities, Oak Ridge, Tennessee  
 Project Management Corporation, Oak Ridge, Tennessee  
 Rand Corporation, Santa Monica, California  
 Research Triangle Institute, Research Triangle Park, North Carolina  
 Riverside Research Institute, New York, New York  
 Sandia Corporation, Albuquerque, New Mexico  
 Southern Research Institute, Birmingham, Alabama  
 Southwest Research Institute, San Antonio, Texas  
 SRI International, Menlo Park, California  
 Syracuse Research Corporation, Syracuse, New York  
 Universities Research Association, Incorporated (National Acceleration Lab), Argonne, Illinois  
 Universities Corporation for Atmospheric Research, Boulder, Colorado  
 Non-profit insurance companies, such as Blue Cross and Blue Shield Organizations  
 Other non-profit organizations as negotiated with awarding agencies

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**POSTAL RATE COMMISSION**

[Docket No. MC97-2]

**Parcel Classification Reform; Notice of Withdrawal of Request by United States Postal Service and Order Granting Motion to Close Docket**

May 9, 1997.

On April 14, 1997, the United States Postal Service filed a pleading announcing the withdrawal of its Request in this proceeding and moving that the Commission close this docket. Notice of United States Postal Service of Withdrawal of Request for a Recommended Decision and Motion to Close Docket, April 14, 1997. In its pleading, the Postal Service states that it is currently engaged in evaluating its financial situation, as well as existing schedules of all postal rates and fees,

and that this review may lead to an omnibus request for changes in rates and fees pursuant to 39 U.S.C. § 3622. According to the Service, such a request would include the subclasses for which it proposed mail classification and other changes in this proceeding, and these latter proposals "would be considered for inclusion in such a request." Id. at 1, n.1.

The Postal Service claims that the current review of its financial status and existing rate and fee schedules has four consequences. First, it says the review has required an allocation of significant time and resources, many of which "are unique and would be required for both litigation of the current case and preparation and litigation of a general rate case." Id. at 1. Second, the Service has found that developing comprehensive proposals "requires reliance on projections and assumptions that in some respects overtake the bases of its proposals in the instant proceeding." Id. at 1-2.<sup>1</sup> Third, should the Governors decide to submit an omnibus rate request in the near future, the Service notes that simultaneous litigation of a rate case and the current case might present a burden for mailers, other participants, and perhaps the Commission. Finally, the Service argues that the successive implementation of rate and fee changes resulting from decisions in this case and a rate proceeding could prove to be unduly disruptive to mailers and to the Postal Service. Id. at 2.

In light of all these considerations, the Postal Service states that it "has concluded that it cannot continue to participate in the instant docket in light of its efforts to develop appropriate options for the Board's consideration with respect to a general rate case." Ibid. Accordingly, the Service notes that the Board of Governors has authorized it to withdraw its Request in this docket, and gives notice of such withdrawal, as well as its cessation from participation in the case as of April 14, 1997.

No participant has opposed the Postal Service's motion to terminate this docket in light of the withdrawal of its Request.<sup>2</sup> However, in a response filed

<sup>1</sup> The Service also claims that efforts by some parties to expand the scope of the instant proceeding, if successful, would require allocation of additional resources and increase the possibility of differences between its initial request here and proposals currently undergoing review.

<sup>2</sup> On April 23, the Commission received in this docket a pleading captioned, "Joint Motion of Advertising Mail Marketing Association, Association of American Publishers and the Direct Marketing Association for Bound Printed Matter." The movants do not oppose the Postal Service's motion to terminate this proceeding, nor request that the Commission keep the docket open for a