(viii) Budget estimates (i.e., estimates determined before the services are performed) alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes, provided that:

(A) The system for establishing the estimates produces reasonable approximations of the activity actually performed;

(B) Significant changes in the corresponding work activity (as defined by the non-Federal entity's written policies) are identified and entered into the records in a timely manner. Short term (such as one or two months) fluctuation between workload categories need not be considered as long as the distribution of salaries and wages is reasonable over the longer term; and

(C) The non-Federal entity's system of internal controls includes processes to review after-the-fact interim charges made to a Federal awards based on budget estimates. All necessary adjustment must be made such that the final amount charged to the Federal award is accurate, allowable, and properly allocated.

(ix) Because practices vary as to the activity constituting a full workload (for IHEs, IBS), records may reflect categories of activities expressed as a percentage distribution of total activities.

(x) It is recognized that teaching, research, service, and administration are often inextricably intermingled in an academic setting. When recording salaries and wages charged to Federal awards for IHEs, a precise assessment of factors that contribute to costs is therefore not always feasible, nor is it expected.

(2) For records which meet the standards required in paragraph (i)(1) of this section, the non-Federal entity will not be required to provide additional support or documentation for the work performed, other than that referenced in paragraph (i)(3) of this section.

(3) In accordance with Department of Labor regulations implementing the Fair Labor Standards Act (FLSA) (29 CFR part 516), charges for the salaries and wages of nonexempt employees, in addition to the supporting documentation described in this section, must also be supported by records indicating the total number of hours worked each day.

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

(5) For states, local governments and Indian tribes, substitute processes or systems for allocating salaries and wages to Federal awards may be used in place of or in addition to the records described in paragraph (1) if approved by the cognizant agency for indirect cost. Such systems may include, but are not limited to, random moment sampling, “rolling” time studies, case counts, or other quantifiable measures of work performed.

(i) Substitute systems which use sampling methods (primarily for Temporary Assistance for Needy Families (TANF), the Supplemental Nutrition Assistance Program (SNAP), Medicaid, and other public assistance programs) must meet acceptable statistical sampling standards including:

(A) The sampling universe must include all of the employees whose salaries and wages are to be allocated based on sample results except as provided in paragraph (i)(5)(iii) of this section;

(B) The entire time period involved must be covered by the sample; and

(C) The results must be statistically valid and applied to the period being sampled.

(ii) Allocating charges for the sampled employees' supervisors, clerical and support staffs, based on the results of the sampled employees, will be acceptable.

(iii) Less than full compliance with the statistical sampling standards noted in subsection (5)(i) may be accepted by the cognizant agency for indirect costs if it concludes that the amounts to be allocated to Federal awards will be minimal, or if it concludes that the system proposed by the non-Federal entity will result in lower costs to Federal awards than a system which complies with the standards.

(6) Cognizant agencies for indirect costs are encouraged to approve alternative proposals based on outcomes and milestones for program performance where these are clearly documented. Where approved by the Federal cognizant agency for indirect costs, these plans are acceptable as an alternative to the requirements of paragraph (i)(1) of this section.

(7) For Federal awards of similar purpose activity or instances of approved blended funding, a non-Federal entity may submit performance plans that incorporate funds from multiple Federal awards and account for their combined use based on performance-oriented metrics, provided that such plans are approved in advance by all involved Federal awarding agencies. In these instances, the non-Federal entity must submit a request for waiver of the requirements based on documentation that describes the method of charging costs, relates the charging of costs to the specific activity that is applicable to all fund sources, and is based on quantifiable measures of the activity in relation to time charged.

(8) For a non-Federal entity where the records do not meet the standards described in this section, the Federal government may require personnel activity reports, including prescribed certifications, or equivalent documentation that support the records as required in this section.

§200.431 Compensation—fringe benefits.

(a) Fringe benefits are allowances and services provided by employers to their employees as compensation in addition to regular salaries and wages. Fringe benefits include, but are not limited to, the costs of leave (vacation, family-related, sick or military), employee insurance, pensions, and unemployment benefit plans. Except as provided elsewhere in these principles, the costs of fringe benefits are allowable provided that the benefits are reasonable and are required by law, non-Federal entity-employee agreement, or an established policy of the non-Federal entity.

(b) Leave. The cost of fringe benefits in the form of regular compensation paid to employees during periods of authorized absences from the job, such as for annual leave, family-related leave, sick leave, holidays, court leave, military
additional compensation. The costs of such insurance when
or other employees holding positions of similar responsibility
provisions for self-insured liabilities which do not become
and rates and premiums would have been allowable had
compensation, and the types of coverage, extent of coverage,
represent reasonable estimates of the liabilities for such
program for unemployment compensation or workers'
employees.

(ii) The accrual basis may be only used for those types
of leave for which a liability as defined by GAAP exists when
the leave is earned. When a non-Federal entity uses the
accrual basis of accounting, allowable leave costs are the
lesser of the amount accrued or funded.

(c) The cost of fringe benefits in the form of employer
contributions or expenses for social security; employee life,
health, unemployment, and worker's compensation insurance
(except as indicated in §200.447 Insurance and
indemnification); pension plan costs (see paragraph (i) of this
section); and other similar benefits are allowable, provided
such benefits are granted under established written policies.
Such benefits, must be allocated to Federal awards and all
other activities in a manner consistent with the pattern of
benefits attributable to the individuals or group(s) of
employees whose salaries and wages are chargeable to such
Federal awards and other activities, and charged as direct or
indirect costs in accordance with the non-Federal entity's
accounting practices.

(d) Fringe benefits may be assigned to cost objectives
by identifying specific benefits to specific individual
employees or by allocating on the basis of entity-wide salaries
and wages of the employees receiving the benefits. When
the allocation method is used, separate allocations must be made
to selective groupings of employees, unless the non-Federal
entity demonstrates that costs in relationship to salaries and
wages do not differ significantly for different groups of
employees.

(e) Insurance. See also §200.447 Insurance and
indemnification, paragraphs (d)(1) and (2).

(1) 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
must not exceed the present value of the liability.

(2) 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 non-Federal entity is named as beneficiary are
unallowable.

(3) Actual claims paid to or on behalf of employees or
former employees for workers' compensation, unemployment
compensation, severance pay, and similar employee benefits
(e.g., post-retirement health benefits), are allowable in the
year of payment provided that the non-Federal entity follows
a consistent costing policy and they are allocated as indirect
costs.

(f) Automobiles. That portion of automobile costs
furnished by the entity that relates to personal use by
employees (including transportation to and from work) is
unallowable as fringe benefit or indirect (F&A) costs
regardless of whether the cost is reported as taxable income
to the employees.

(g) Pension Plan Costs. Pension plan costs which are
incurred in accordance with the established policies of the
non-Federal entity are allowable, provided that:
(1) Such policies meet the test of reasonableness.
(2) The methods of cost allocation are not
discriminatory.
(3) For entities using accrual based accounting, the cost
assigned to each fiscal year is determined in accordance with
GAAP.

(4) 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 calendar days after each quarter of the year to
which such costs are assignable are unallowable. Non-
Federal entity may elect to follow the “Cost Accounting
Standard for Composition and Measurement of Pension
Costs” (48 CFR 9904.412).

(5) Pension plan termination insurance premiums paid
pursuant to the Employee Retirement Income Security Act
(ERISA) of 1974 (29 U.S.C. 1301-1461) are allowable. Late
payment charges on such premiums are unallowable. Excise
taxes on accumulated funding deficiencies and other
penalties imposed under ERISA are unallowable.

(6) Pension plan costs may be computed using a pay-
as-you-go method or an acceptable actuarial cost method in
accordance with established written policies of the non-
Federal entity.

(i) For pension plans financed on a pay-as-you-go
method, allowable costs will be limited to those representing
actual payments to retirees or their beneficiaries.

(ii) Pension costs calculated using an actuarial cost-
based method recognized by GAAP are allowable for a given
fiscal year if they are funded for that year within six months
after the end of that year. Costs funded after the six month
period (or a later period agreed to by the cognizant agency for
indirect costs) are allowable in the year funded. The cognizant
agency for indirect costs may agree to an extension of the six
month period if an appropriate adjustment is made to
compensate for the timing of the charges to the Federal
government and related Federal reimbursement and the non-
Federal entity's contribution to the pension fund. Adjustments
may be made by cash refund or other equitable procedures to
compensate the Federal government for the time value of

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Federal reimbursements in excess of contributions to the pension fund.

(iii) Amounts funded by the non-Federal entity in excess of the actuarially determined amount for a fiscal year may be used as the non-Federal entity's contribution in future periods.

(iv) When a non-Federal entity converts to an acceptable actuarial cost method, as defined by GAAP, and funds pension costs in accordance with this method, the unfunded liability at the time of conversion is allowable if amortized over a period of years in accordance with GAAP.

(v) The Federal government must receive an equitable share of any previously allowed pension costs (including earnings thereon) which revert or inure to the non-Federal entity in the form of a refund, withdrawal, or other credit.

(h) *Post-Retirement Health.* Post-retirement health plans (PRHP) refers to costs of health insurance or health services not included in a pension plan covered by paragraph (g) of this section for retirees and their spouses, dependents, and survivors. PRHP costs may be computed using a pay-as-you-go method or an acceptable actuarial cost method in accordance with established written policies of the non-Federal entity.

(1) For PRHP financed on a pay-as-you-go method, allowable costs will be limited to those representing actual payments to retirees or their beneficiaries.

(2) PRHP costs calculated using an actuarial cost method recognized by GAAP are allowable if they are funded for that year within six months after the end of that year. Costs funded after the six month period (or a later period agreed to by the cognizant agency) are allowable in the year funded. The Federal cognizant agency for indirect costs may agree to an extension of the six month period if an appropriate adjustment is made to compensate for the timing of the charges to the Federal government and related Federal reimbursements and the non-Federal entity's contributions to the PRHP fund. Adjustments may be made by cash refund, reduction in current year's PRHP costs, or other equitable procedures to compensate the Federal government for the time value of Federal reimbursements in excess of contributions to the PRHP fund.

(3) Amounts funded in excess of the actuarially determined amount for a fiscal year may be used as the Federal government's contribution in a future period.

(4) When a non-Federal entity converts to an acceptable actuarial cost method and funds PRHP costs in accordance with this method, the initial unfunded liability attributable to prior years is allowable if amortized over a period of years in accordance with GAAP, or, if no such GAAP period exists, over a period negotiated with the cognizant agency for indirect costs.

(5) To be allowable in the current year, the PRHP costs must be paid either to:

(i) An insurer or other benefit provider as current year costs or premiums, or

(ii) An insurer or trustee to maintain a trust fund or reserve for the sole purpose of providing post-retirement benefits to retirees and other beneficiaries.

(6) The Federal government must receive an equitable share of any amounts of previously allowed post-retirement benefit costs (including earnings thereon) which revert or inure to the entity in the form of a refund, withdrawal, or other credit.

(i) *Severance Pay.* (1) Severance pay, also commonly referred to as dismissal wages, is a payment in addition to regular salaries and wages, by non-Federal entities 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 (a) law, (b) employer-employee agreement, (c) established policy that constitutes, in effect, an implied agreement on the non-Federal entity's part, or (d) circumstances of the particular employment.

(2) Costs of severance payments are divided into two categories as follows:

(i) Actual normal turnover severance payments must be allocated to all activities; or, where the non-Federal entity 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 non-Federal entity.

(ii) Measurement of costs of abnormal or mass severance pay 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. Prior approval by the Federal awarding agency or cognizant agency for indirect cost, as appropriate, is required.

(3) Costs incurred in certain severance pay packages which are in an amount in excess of the normal severance pay paid by the non-Federal entity to an employee upon termination of employment and are paid to the employee contingent upon a change in management control over, or ownership of, the non-Federal entity's assets, are unallowable.

(4) Severance payments to foreign nationals employed by the non-Federal entity outside the United States, to the extent that the amount exceeds the customary or prevailing practices for the non-Federal entity in the United States, are unallowable, unless they are necessary for the performance of Federal programs and approved by the Federal awarding agency.

(5) Severance payments to foreign nationals employed by the non-Federal entity outside the United States due to the termination of the foreign national as a result of the closing of, or curtailment of activities by, the non-Federal entity in that country, are unallowable, unless they are necessary for the performance of Federal programs and approved by the Federal awarding agency.

(j)(1) For IHEs only. Fringe benefits in the form of tuition or remission of tuition for individual employees are allowable, provided such benefits are granted in accordance with established non-Federal entity policies, and are distributed to all non-Federal entity activities on an equitable basis. Tuition benefits for family members other than the employee are unallowable.
(2) Fringe benefits in the form of tuition or remission of tuition for individual employees not employed by IHEs are limited to the tax-free amount allowed per section 127 of the Internal Revenue Code as amended.

(3) IHEs may offer employees tuition waivers or tuition reductions for undergraduate education under IRC Section 117(d) as amended, provided that the benefit does not discriminate in favor of highly compensated employees. Federal reimbursement of tuition or remission of tuition is also limited to the institution for which the employee works. See §200.466 Scholarships and student aid costs, for treatment of tuition remission provided to students.

(k) For IHEs whose costs are paid by state or local governments, fringe benefit programs (such as pension costs and FICA) and any other benefits costs specifically incurred on behalf of, and in direct benefit to, the non-Federal entity, are allowable costs of such non-Federal entities whether or not these costs are recorded in the accounting records of the non-Federal entities, subject to the following:

(1) The costs meet the requirements of Basic Considerations in §§200.402 Composition of costs through 200.411 Adjustment of previously negotiated indirect (F&A) cost rates containing unallowable costs of this subpart;

(2) The costs are properly supported by approved cost allocation plans in accordance with applicable Federal cost accounting principles; and

(3) The costs are not otherwise borne directly or indirectly by the Federal government.

§200.432 Conferences.

A conference is defined as a meeting, retreat, seminar, symposium, workshop or event whose primary purpose is the dissemination of technical information beyond the non-Federal entity and is necessary and reasonable for successful performance under the Federal award. Allowable conference costs paid by the non-Federal entity as a sponsor or host of the conference may include rental of facilities, speakers' fees, costs of meals and refreshments, local transportation, and other items incidental to such conferences unless further restricted by the terms and conditions of the Federal award. As needed, the costs of identifying, but not providing, locally available dependent-care resources are allowable. Conference hosts/sponsors must exercise discretion and judgment in ensuring that conference costs are appropriate, necessary and managed in a manner that minimizes costs to the Federal award. The Federal awarding agency may authorize exceptions where appropriate for programs including Indian tribes, children, and the elderly. See also §§200.438 Entertainment costs, 200.456 Participant support costs, 200.474 Travel costs, and 200.475 Trustees.

§200.433 Contingency provisions.

(a) Contingency is part of a budget estimate of future costs (typically of large construction projects, IT systems, or other items as approved by the Federal awarding agency) which is associated with possible events or conditions arising from causes the precise outcome of which is indeterminable at the time of estimate, and that experience shows will likely result, in aggregate, in additional costs for the approved activity or project. Amounts for major project scope changes, unforeseen risks, or extraordinary events may not be included.

(b) It is permissible for contingency amounts other than those excluded in paragraph (b)(1) of this section to be explicitly included in budget estimates, to the extent they are necessary to improve the precision of those estimates. Amounts must be estimated using broadly-accepted cost estimating methodologies, specified in the budget documentation of the Federal award, and accepted by the Federal awarding agency. As such, contingency amounts are to be included in the Federal award. In order for actual costs incurred to be allowable, they must comply with the cost principles and other requirements in this part (see also §§200.300 Statutory and national policy requirements through 200.309 Period of performance of Subpart D of this part and 200.403 Factors affecting allowability of costs); be necessary and reasonable for proper and efficient accomplishment of project or program objectives, and be verifiable from the non-Federal entity's records.

(c) Payments made by the Federal awarding agency to any non-Federal entity's "contingency reserve" or any similar payment made for events the occurrence of which cannot be foretold with certainty as to the time or intensity, or with an assurance of their happening, are unallowable, except as noted in §§200.431 Compensation—fringe benefits regarding self-insurance, pensions, severance and post-retirement health costs and 200.447 Insurance and indemnification.

§200.434 Contributions and donations.

(a) Costs of contributions and donations, including cash, property, and services, from the non-Federal entity to other entities, are unallowable.

(b) The value of services and property donated to the non-Federal entity may not be charged to the Federal award either as a direct or indirect (F&A) cost. The value of donated services and property may be used to meet cost sharing or matching requirements (see §200.306 Cost sharing or matching). Depreciation on donated assets is permitted in accordance with §200.436 Depreciation, as long as the donated property is not counted towards cost sharing or matching requirements.

(c) Services donated or volunteered to the non-Federal entity may be furnished to a non-Federal entity by professional and technical personnel, consultants, and other skilled and unskilled labor. The value of these services is not allowable either as a direct or indirect cost. However, the value of donated services may be used to meet cost sharing or matching requirements in accordance with the provisions of §200.306 Cost sharing or matching.

(d) To the extent feasible, services donated to the non-Federal entity will be supported by the same methods used to support the allocability of regular personnel services.

(e) The following provisions apply to nonprofit organizations. The value of services donated to the nonprofit organization utilized in the performance of a direct cost activity must be considered in the determination of the non-Federal entity's indirect cost rate(s) and, accordingly, must be allocated a proportionate share of applicable indirect costs when the following circumstances exist:

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