

**RESEARCH
TERMS AND CONDITIONS
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2 CFR §215	AWARD TERMS AND CONDITIONS IMPLEMENTING PART 215
<p>SUBPART A - <u>General</u></p> <p>§215.1 Purpose.</p> <p>This part establishes uniform administrative requirements for Federal grants and agreements awarded to institutions of higher education, hospitals, and other non-profit organizations. Federal awarding agencies shall not impose additional or inconsistent requirements, except as provided in §215.4, and §215.14 or unless specifically required by Federal statute or executive order. Non-profit organizations that implement Federal programs for the States are also subject to State requirements.</p> <p>§215.2 Definitions.</p> <p>(a) <u>Accrued expenditures</u> means the charges incurred by the recipient during a given period requiring the provision of funds for:</p> <ul style="list-style-type: none"> (1) Goods and other tangible property received; (2) Services performed by employees, contractors, subrecipients, and other payees; and, (3) Other amounts becoming owed under programs for which no current services or performance is required. <p>(b) <u>Accrued income</u> means the sum of:</p> <ul style="list-style-type: none"> (1) Earnings during a given period from: <ul style="list-style-type: none"> (i) Services performed by the recipient, and 	<p>I. GENERAL</p> <p>1. Purpose.</p> <p>These Research General Terms and Conditions implement the requirements of U. S. Office of Management and Budget Circulars, statutes, Executive orders and other requirements as they apply to grants made by Federal awarding agencies to educational and non-profit organizations. These terms and conditions:</p> <ul style="list-style-type: none"> (a) Incorporate portions of the Circulars by reference, clarifying or supplementing selected provisions where appropriate and consistent with government-wide policy. (b) Apply to an award when included as part of the award or when incorporated in the award by reference. <p>2. Definitions.</p> <p>These general terms and conditions incorporate 2 CFR 215.2 (previously Section 2 of OMB Circular A-110) with the following additions and clarifications:</p>

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<p>(ii) Goods and other tangible property delivered to purchasers, and</p> <p>(2) Amounts becoming owed to the recipient for which no current services or performance is required by the recipient.</p> <p>(c) <u>Acquisition cost of equipment</u> means the net invoice price of the equipment, including the cost of modifications, attachments, accessories, or auxiliary apparatus necessary to make the property usable for the purpose for which it was acquired. Other charges, such as the cost of installation, transportation, taxes, duty or protective in-transit insurance, shall be included or excluded from the unit acquisition cost in accordance with the recipient's regular accounting practices.</p> <p>(d) <u>Advance</u> means a payment made by Treasury check or other appropriate payment mechanism to a recipient upon its request either before outlays are made by the recipient or through the use of predetermined payment schedules.</p> <p>(e) <u>Award</u> means financial assistance that provides support or stimulation to accomplish a public purpose. Awards include grants and other agreements in the form of money or property in lieu of money, by the Federal Government to an eligible recipient. The term does not include: technical assistance, which provides services instead of money; other assistance in the form of loans, loan guarantees, interest subsidies, or insurance; direct payments of any kind to individuals; and, contracts which are required to be entered into and administered under procurement laws and regulations.</p> <p>(f) <u>Cash contributions</u> means the recipient's cash outlay, including the outlay of money contributed to the recipient by third parties.</p> <p>(g) <u>Closeout</u> means the process by which a Federal awarding agency determines that all applicable administrative actions and all required work of the award have been completed by the recipient and Federal awarding agency.</p> <p>(h) <u>Contract</u> means a procurement contract under an award or subaward, and a procurement subcontract under a recipient's or subrecipient's contract.</p> <p>(i) <u>Cost sharing or matching</u> means that portion of project or program costs not borne by the Federal Government.</p> <p>(j) <u>Date of completion</u> means the date on which all work under an award is</p>	<p>(a) As used throughout these General Terms and Conditions, the term "award" means this specific agreement.</p>

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<p>completed or the date on the award document, or any supplement or amendment thereto, on which Federal sponsorship ends.</p> <p>(k) <u>Disallowed costs</u> means those charges to an award that the Federal awarding agency determines to be unallowable, in accordance with the applicable Federal cost principles or other terms and conditions contained in the award.</p> <p>(l) <u>Equipment</u> means tangible nonexpendable personal property including exempt property charged directly to the award having a useful life of more than one year and an acquisition cost of \$5000 or more per unit. However, consistent with recipient policy, lower limits may be established.</p> <p>(m) <u>Excess property</u> means property under the control of any Federal awarding agency that, as determined by the head thereof, is no longer required for its needs or the discharge of its responsibilities.</p> <p>(n) <u>Exempt property</u> means tangible personal property acquired in whole or in part with Federal funds, where the Federal awarding agency has statutory authority to vest title in the recipient without further obligation to the Federal Government. An example of exempt property authority is contained in the Federal Grant and Cooperative Agreement Act (31 U.S.C. 6306), for property acquired under an award to conduct basic or applied research by a non-profit institution of higher education or non-profit organization whose principal purpose is conducting scientific research.</p> <p>(o) <u>Federal awarding agency</u> means the Federal agency that provides an award to the recipient.</p> <p>(p) <u>Federal funds authorized</u> means the total amount of Federal funds obligated by the Federal Government for use by the recipient. This amount may include any authorized carryover of unobligated funds from prior funding periods when permitted by agency regulations or agency implementing instructions.</p>	<p>(b) If the recipient establishes a lower limit than \$5,000 for “equipment,” as permitted by the definition in paragraph ____2(1), then any item with an acquisition cost less than \$5,000 that is charged directly to the award is:</p> <p>(1) Subject to the requirement in paragraph (a)(3)(ii) of Article 34 to account for equipment in order to ensure that depreciation or use charges are not included in a proposal for indirect or Facilities and Administration costs.</p> <p>(2) Not subject to any other property standards for equipment specified in Article 34.</p> <p>(c) “Federal awarding agency” means the Federal agency that made this award.</p>

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<p>(q) <u>Federal share</u> of real property, equipment, or supplies means that percentage of the property's acquisition costs and any improvement expenditures paid with Federal funds.</p> <p>(r) <u>Funding period</u> means the period of time when Federal funding is available for obligation by the recipient.</p> <p>(s) <u>Intangible property and debt instruments</u> means, but is not limited to, trademarks, copyrights, patents and patent applications and such property as loans, notes and other debt instruments, lease agreements, stock and other instruments of property ownership, whether considered tangible or intangible.</p> <p>(t) <u>Obligations</u> means the amounts of orders placed, contracts and grants awarded, services received and similar transactions during a given period that require payment by the recipient during the same or a future period.</p> <p>(u) <u>Outlays or expenditures</u> means charges made to the project or program. They may be reported on a cash or accrual basis. For reports prepared on a cash basis, outlays are the sum of cash disbursements for direct charges for goods and services, the amount of indirect expense charged, the value of third party in-kind contributions applied and the amount of cash advances and payments made to subrecipients. For reports prepared on an accrual basis, outlays are the sum of cash disbursements for direct charges for goods and services, the amount of indirect expense incurred, the value of in-kind contributions applied, and the net increase (or decrease) in the amounts owed by the recipient for goods and other property received, for services performed by employees, contractors, subrecipients and other payees and other amounts becoming owed under programs for which no current services or performance are required.</p> <p>(v) <u>Personal property</u> means property of any kind except real property. It may be tangible, having physical existence, or intangible, having no physical existence, such as copyrights, patents, or securities.</p> <p>(w) <u>Prior approval</u> means written approval by an authorized official evidencing prior consent.</p>	<p>(d) "Funding period" has the meaning given in 2 CFR 215.2(r), with the additional clarification that the term includes any extension of the expiration date of the award, such as a no-cost extension authorized by paragraph (c) (3)of Article 25.</p>

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<p>(x) <u>Program income</u> means gross income earned by the recipient that is directly generated by a supported activity or earned as a result of the award (see exclusions in §215.24(e) and (h)). Program income includes, but is not limited to, income from fees for services performed, the use or rental of real or personal property acquired under federally-funded projects, the sale of commodities or items fabricated under an award, license fees and royalties on patents and copyrights, and interest on loans made with award funds. Interest earned on advances of Federal funds is not program income. Except as otherwise provided in Federal awarding agency regulations or the terms and conditions of the award, program income does not include the receipt of principal on loans, rebates, credits, discounts, etc., or interest earned on any of them.</p> <p>(y) <u>Project costs</u> means all allowable costs, as set forth in the applicable Federal cost principles, incurred by a recipient and the value of the contributions made by third parties in accomplishing the objectives of the award during the project period.</p> <p>(z) <u>Project period</u> means the period established in the award document during which Federal sponsorship begins and ends.</p> <p>(aa) <u>Property</u> means, unless otherwise stated, real property, equipment, intangible property and debt instruments.</p> <p>(bb) <u>Real property</u> means land, including land improvements, structures and appurtenances thereto, but excludes movable machinery and equipment.</p> <p>(cc) <u>Recipient</u> means an organization receiving financial assistance directly from Federal awarding agencies to carry out a project or program. The term includes public and private institutions of higher education, public and private hospitals, and other quasi-public and private non-profit organizations such as, but not limited to, community action agencies, research institutes, educational associations, and health centers. The term may include commercial organizations, foreign or international organizations (such as agencies of the United Nations) which are recipients, subrecipients, or contractors or subcontractors of recipients or subrecipients at the discretion of the Federal awarding agency. The term does not include government-owned contractor-operated facilities or research centers providing continued support for mission-oriented, large-scale programs that are government-owned or controlled, or are designated as federally-funded research and development centers.</p>	<p>(e) “Program income,” as defined in 2 CFR 215.2(x), does not include the receipt of principal on loans, rebates, credits, discounts, etc., or interest earned on any of them, unless the agency-specific requirements provide otherwise.</p> <p>(f) The term “property” includes supplies in addition to other types of property identified in the definition in 2 CFR 215.2(aa).</p> <p>(g) The term “recipient” means the organization that received this award.</p>

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<p>(dd) <u>Research and development</u> means all research activities, both basic and applied, and all development activities that are supported at universities, colleges, and other non-profit institutions. "Research" is defined as a systematic study directed toward fuller scientific knowledge or understanding of the subject studied. "Development" is the systematic use of knowledge and understanding gained from research directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes. The term research also includes activities involving the training of individuals in research techniques where such activities utilize the same facilities as other research and development activities and where such activities are not included in the instruction function.</p> <p>(ee) <u>Small awards</u> means a grant or cooperative agreement not exceeding the small purchase threshold fixed at 41 U.S.C. 403(11) (currently \$25,000).</p> <p>(ff) <u>Subaward</u> means an award of financial assistance in the form of money, or property in lieu of money, made under an award by a recipient to an eligible subrecipient or by a subrecipient to a lower tier subrecipient. The term includes financial assistance when provided by any legal agreement, even if the agreement is called a contract, but does not include procurement of goods and services nor does it include any form of assistance which is excluded from the definition of "award" in §215.2(e).</p> <p>(gg) <u>Subrecipient</u> means the legal entity to which a subaward is made and which is accountable to the recipient for the use of the funds provided. The term may include foreign or international organizations (such as agencies of the United Nations) at the discretion of the Federal awarding agency.</p> <p>(hh) <u>Supplies</u> means all personal property excluding equipment, intangible property, and debt instruments as defined in this section, and inventions of a contractor conceived or first actually reduced to practice in the performance of work under a</p>	<p>(h) In lieu of the definition given in 2 CFR 215.2(ff), the term "subaward" means an award of financial assistance in the form of money, or property in lieu of money, made under an award by a recipient to an eligible subrecipient or by a subrecipient to a lower tier subrecipient. The term includes financial assistance when provided by any legal agreement, even if the agreement is called a contract, but does not include procurement of goods and services nor does it include: technical assistance, which provides services instead of money; other assistance in the form of loans, loan guarantees, interest subsidies, or insurance; direct payments of any kind to individuals; and, contracts which are required to be entered into and administered under procurement laws and regulations</p> <p>(i) The term "subrecipient," is defined in 2 CFR 215.2(gg) includes the types of organizations shown for the Federal awarding agency in Appendix B of these General Terms and Conditions.</p> <p>(hh) Supplies means all personal property excluding equipment, intangible property, and debt instruments as defined in this section, and inventions of a contractor conceived or first actually reduced to practice in the</p>

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<p>funding agreement ("subject inventions"), as defined in 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts, and Cooperative Agreements."</p> <p>(ii) <u>Suspension</u> means an action by a Federal awarding agency that temporarily withdraws Federal sponsorship under an award, pending corrective action by the recipient or pending a decision to terminate the award by the Federal awarding agency. Suspension of an award is a separate action from suspension under Federal agency regulations implementing E.O. 12549 (51 FR 6370, 3 CFR, 1986 Comp., p. 189) and E.O. 12689 (54 FR 34131, 3 CFR, 1989 Comp., p. 235), "Debarment and Suspension."</p> <p>(jj) <u>Termination</u> means the cancellation of Federal sponsorship, in whole or in part, under an agreement at any time prior to the date of completion.</p> <p>(kk) <u>Third party in-kind contributions</u> means the value of non-cash contributions provided by non-Federal third parties. Third party in-kind contributions may be in the form of real property, equipment, supplies and other expendable property, and the value of goods and services directly benefiting and specifically identifiable to the project or program.</p> <p>(ll) <u>Unliquidated obligations</u>, for financial reports prepared on a cash basis, means the amount of obligations incurred by the recipient that have not been paid. For reports prepared on an accrued expenditure basis, they represent the amount of obligations incurred by the recipient for which an outlay has not been recorded.</p> <p>(mm) <u>Unobligated balance</u> means the portion of the funds authorized by the Federal awarding agency that has not been obligated by the recipient and is determined by deducting the cumulative obligations from the cumulative funds authorized.</p> <p>(nn) <u>Unrecovered indirect cost</u> means the difference between the amount awarded and the amount which could have been awarded under the recipient's approved negotiated indirect cost rate.</p> <p>(oo) <u>Working capital advance</u> means a procedure where by funds are advanced to</p>	<p>performance of work under a funding agreement ("subject inventions"), as defined in 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts, and Cooperative Agreements."</p>

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<p>the recipient to cover its estimated disbursement needs for a given initial period.</p> <p>§215.3 Effect on other issuances.</p> <p>§215.4 Deviations.</p> <p>§215.5 Subawards.</p> <p>Unless sections of this part specifically exclude subrecipients from coverage, the provisions of this part shall be applied to subrecipients performing work under awards if such subrecipients are institutions of higher education, hospitals or other non-profit organizations. State and local government subrecipients are subject to the provisions of regulations implementing the grants management common rule, "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments," published at 7 CFR parts 3015 and 3016, 10 CFR part 600, 13 CFR part 143, 15 CFR part 24, 20 CFR part 437, 22 CFR part 135, 24 CFR parts 44, 85, 111, 511, 570, 571, 575, 590, 850, 882, 905, 941, 968, 970, and 990, 28 CFR part 66, 29 CFR parts 97 and 1470, 32 CFR part 278, 34 CFR parts 74 and 80, 36 CFR part 1207, 38 CFR part 43, 40 CFR parts 30, 31, and 33, 43 CFR part 12, 44 CFR part 13, 45 CFR parts 74, 92, 602, 1157, 1174, 1183, 1234, and</p>	<p>3. Reserved</p> <p>4. Deviations.</p> <p>Any request by the recipient for waiver or deviation from any provision of either these general terms and conditions or the agency specific requirements shall be submitted to the awarding agency's designated representative identified in the agency specific requirements. Any request by the recipient for a waiver or deviation from any special condition attached to this award shall be submitted to the cognizant awarding agency official for this particular award (usually the Grants Officer or Contracting Officer who signed the award on behalf of the awarding agency). The Federal awarding agency shall review the request and notify the recipient whether the request to deviate has been approved within 30 calendar days from the date of receipt of the deviation request. If the deviation request is still under consideration at the end of 30 calendar days, the Federal awarding agency shall inform the recipient in writing of the date when the recipient may expect the decision.</p> <p>5. Subawards.</p> <p>2 CFR 215.5 (previously Section 5 of OMB Circular A-110) is incorporated into these General Terms and Conditions with the following clarification: The applicable provisions for subawards are described in Appendix B of these General Terms and Conditions.</p>

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<p>2015, and 49 CFR part 18.</p> <p>Subpart B—Pre-Award Requirements</p>	<p>II. PREAWARD REQUIREMENTS</p> <p>10. Purpose. These General Terms and Conditions:</p> <p>(a) Do not implement 2 CFR 215.11, 215. or 12, (previously Sections ____.11, ____.12, or ____.14 of OMB Circular A-110 , “Pre-award policies,” and “Forms for applying for Federal assistance,”), because they address pre-award matters that are not appropriate for award terms and conditions.</p> <p>(b) Do not implement 2 CFR 215.14, "Special Award Conditions," because implementation of that section is appropriately addressed in award-specific terms and conditions on a case-by-case basis, rather than in these general terms and conditions.</p> <p>(c) Implement 2 CFR 215.13 and 215.15 (previously Sections ____.13 and ____.15 of OMB Circular A-110, “Debarment and suspension” and “Metric system of measurement,” respectively) in the national policy requirements found in Appendix C of these General Terms and Conditions.</p> <p>(d) Implement 2 CFR 215.16 (previously Section ____.16 of OMB Circular A-110, “Resource Conservation and Recovery Act (RCRA)”) in paragraph (d) of Article 40 because it relates to procurements under an award.</p> <p>(e) Address matters related to 2 CFR 215.17 (previously Section ____.17 of OMB Circular A-110, “Certifications and representations”) in Article 11, “National Policy Requirements.”</p> <p>11. National policy requirements.</p> <p>The national policy requirements are contained in Appendix C of these General Terms and Conditions.</p> <p>Should an applicable national requirement be missing from the matrix, recipients and subrecipients are nevertheless responsible for compliance with applicable national policy requirements.</p>

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<p>§215.21 Standards for financial management systems.</p> <p>(a) Federal awarding agencies shall require recipients to relate financial data to performance data and develop unit cost information whenever practical.</p> <p>(b) Recipients' financial management systems shall provide for the following.</p> <p>(1) Accurate, current and complete disclosure of the financial results of each federally-sponsored project or program in accordance with the reporting requirements set forth in §215.52. If a Federal awarding agency requires reporting on an accrual basis from a recipient that maintains its records on other than an accrual basis, the recipient shall not be required to establish an accrual accounting system. These recipients may develop such accrual data for its reports on the basis of an analysis of the documentation on hand.</p> <p>(2) Records that identify adequately the source and application of funds for federally-sponsored activities. These records shall contain information pertaining to Federal awards, authorizations, obligations, unobligated balances, assets, outlays, income and interest.</p> <p>(3) Effective control over and accountability for all funds, property and other assets. Recipients shall adequately safeguard all such assets and assure they are used solely for authorized purposes.</p> <p>(4) Comparison of outlays with budget amounts for each award. Whenever appropriate, financial information should be related to performance and unit cost data.</p> <p>(5) Written procedures to minimize the time elapsing between the transfer of funds to the recipient from the U.S. Treasury and the issuance or redemption of checks, warrants or payments by other means for program purposes by the recipient. To the extent that the provisions of the Cash Management Improvement Act (CMIA) (Public Law 101-453) govern, payment methods of State agencies, instrumentalities, and fiscal agents shall be consistent with CMIA Treasury-State Agreements or the CMIA default procedures codified at 31 CFR part 205, "Withdrawal of Cash from the Treasury for Advances under Federal Grant and Other Programs."</p> <p>(6) Written procedures for determining the reasonableness, allocability and allowability of costs in accordance with the provisions of the applicable Federal cost</p>	<p>21. Standards for financial management systems. The recipient's financial management system shall meet the standards specified in paragraph (b) of 2 CFR 215.21.</p>

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<p>principles and the terms and conditions of the award.</p> <p>(7) Accounting records including cost accounting records that are supported by source documentation.</p> <p>(c) Where the Federal Government guarantees or insures the repayment of money borrowed by the recipient, the Federal awarding agency, at its discretion, may require adequate bonding and insurance if the bonding and insurance requirements of the recipient are not deemed adequate to protect the interest of the Federal Government.</p> <p>(d) The Federal awarding agency may require adequate fidelity bond coverage where the recipient lacks sufficient coverage to protect the Federal Government's interest.</p> <p>(e) Where bonds are required in the situations described above, the bonds shall be obtained from companies holding certificates of authority as acceptable sureties, as prescribed in 31 CFR part 223, "Surety Companies Doing Business with the United States."</p> <p>§215.22 Payment.</p> <p>(a) Payment methods shall minimize the time elapsing between the transfer of funds from the United States Treasury and the issuance or redemption of checks, warrants, or payment by other means by the recipients. Payment methods of State agencies or instrumentalities shall be consistent with Treasury-State CMIA agreements or default procedures codified at 31 CFR part 205.</p> <p>(b) Recipients are to be paid in advance, provided they maintain or demonstrate the willingness to maintain:</p> <p>(1) Written procedures that minimize the time elapsing between the transfer of funds and disbursement by the recipient, and</p> <p>(2) Financial management systems that meet the standards for fund control and accountability as established in §215.21. Cash advances to a recipient organization shall be limited to the minimum amounts needed and be timed to be in accordance with the actual, immediate cash requirements of the recipient organization in carrying out the purpose of the approved program or project. The timing and amount</p>	<p>22. Payment.</p> <p>2 CFR 215.22 governs the Federal awarding agency's and recipient's responsibilities concerning payments, with the following clarifications:</p> <p>(a) Payments will be made in advance, subject to the conditions described in 2 CFR 215.22(b), unless the Federal awarding agency provides otherwise in the agency-specific terms and conditions or the award document.</p> <p>(b) With respect to 2 CFR 215.22(l), the complete address for remitting checks for interest earned on Federal advances is Department of Health and Human Services, Payment Management System, P.O. Box 6021, Rockville, MD 20852.</p> <p>(1) In keeping with Electronic Funds Transfer rules (31 CFR part 206), interest should be remitted to the HHS Payment Management System through an electronic medium such as the FEDWIR Deposit System. Electronic remittances should be in the format and should include any data</p>

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<p>of cash advances shall be as close as is administratively feasible to the actual disbursements by the recipient organization for direct program or project costs and the proportionate share of any allowable indirect costs.</p> <p>(c) Whenever possible, advances shall be consolidated to cover anticipated cash needs for all awards made by the Federal awarding agency to the recipient.</p> <p>(1) Advance payment mechanisms include, but are not limited to, Treasury check and electronic funds transfer.</p> <p>(2) Advance payment mechanisms are subject to 31 CFR part 205.</p> <p>(3) Recipients shall be authorized to submit requests for advances and reimbursements at least monthly when electronic fund transfers are not used.</p> <p>(d) Requests for Treasury check advance payment shall be submitted on SF-270, "Request for Advance or Reimbursement," or other forms as may be authorized by OMB. This form is not to be used when Treasury check advance payments are made to the recipient automatically through the use of a predetermined payment schedule or if precluded by special Federal awarding agency instructions for electronic funds transfer.</p> <p>(e) Reimbursement is the preferred method when the requirements in §215.12(b) cannot be met Federal awarding agencies may also use this method on any construction agreement, or if the major portion of the construction project is accomplished through private market financing or Federal loans, and the Federal assistance constitutes a minor portion of the project.</p> <p>(1) When the reimbursement method is used, the Federal awarding agency shall make payment within 30 days after receipt of the billing, unless the billing is improper.</p> <p>(2) Recipients shall be authorized to submit request for reimbursement at least monthly when electronic funds transfers are not used.</p> <p>(f) If a recipient cannot meet the criteria for advance payments and the Federal awarding agency has determined that reimbursement is not feasible because the recipient lacks sufficient working capital, the Federal awarding agency may provide cash on a working capital advance basis. Under this procedure, the Federal awarding</p>	<p>that are specified by the HHS as being necessary to facilitate direct deposit in HHS' account at the Department of the Treasury.</p> <p>(2) Recipients that do not have electronic remittance capability should send a check to the address in section (b) above.</p>

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<p>agency shall advance cash to the recipient to cover its estimated disbursement needs for an initial period generally geared to the awardee's disbursing cycle. Thereafter, the Federal awarding agency shall reimburse the recipient for its actual cash disbursements. The working capital advance method of payment shall not be used for recipients unwilling or unable to provide timely advances to their subrecipient to meet the subrecipient's actual cash disbursements.</p> <p>(g) To the extent available, recipients shall disburse funds available from repayments to and interest earned on a revolving fund, program income, rebates, refunds, contract settlements, audit recoveries and interest earned on such funds before requesting additional cash payments.</p> <p>(h) Unless otherwise required by statute, Federal awarding agencies shall not withhold payments for proper charges made by recipients at any time during the project period unless paragraphs (h)(1) or (2) of this section apply.</p> <p>(1) A recipient has failed to comply with the project objectives, the terms and conditions of the award, or Federal reporting requirements.</p> <p>(2) The recipient or subrecipient is delinquent in a debt to the United States as defined in OMB Circular A-129, "Managing Federal Credit Programs." Under such conditions, the Federal awarding agency may, upon reasonable notice, inform the recipient that payments shall not be made for obligations incurred after a specified date until the conditions are corrected or the indebtedness to the Federal Government is liquidated.</p> <p>(i) Standards governing the use of banks and other institutions as depositories of funds advanced under awards are as follows.</p> <p>(1) Except for situations described in paragraph (i)(2) of this section, Federal awarding agencies shall not require separate depository accounts for funds provided to a recipient or establish any eligibility requirements for depositories for funds provided to a recipient. However, recipients must be able to account for the receipt, obligation and expenditure of funds.</p> <p>(2) Advances of Federal funds shall be deposited and maintained in insured accounts whenever possible.</p> <p>(j) Consistent with the national goal of expanding the opportunities for</p>	

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<p>women-owned and minority-owned business enterprises, recipients shall be encouraged to use women- owned and minority-owned banks (a bank which is owned at least 50 percent by women or minority group members).</p> <p>(k) Recipients shall maintain advances of Federal funds in interest bearing accounts, unless paragraphs (k)(1), (2) or (3) of this section apply.</p> <p>(1) The recipient receives less than \$120,000 in Federal awards per year.</p> <p>(2) The best reasonably available interest bearing account would not be expected to earn interest in excess of \$250 per year on Federal cash balances.</p> <p>(3) The depository would require an average or minimum balance so high that it would not be feasible within the expected Federal and non-Federal cash resources.</p> <p>(l) For those entities where CMIA and its implementing regulations at 31 CFR part 205 do not apply, interest earned on Federal advances deposited in interest bearing accounts shall be remitted annually to Department of Health and Human Services, Payment Management System, Rockville, MD 20852. Interest amounts up to \$250 per year may be retained by the recipient for administrative expense. State universities and hospitals shall comply with CMIA, as it pertains to interest. If an entity subject to CMIA uses its own funds to pay pre-award costs for discretionary awards without prior written approval from the Federal awarding agency, it waives its right to recover the interest under CMIA.</p> <p>(m) Except as noted elsewhere in this part, only the following forms shall be authorized for the recipients in requesting advances and reimbursements. Federal agencies shall not require more than an original and two copies of these forms.</p> <p>(1) SF-270, Request for Advance or Reimbursement. Each Federal awarding agency shall adopt the SF-270 as a standard form for all nonconstruction programs when electronic funds transfer or predetermined advance methods are not used. Federal awarding agencies, however, have the option of using this form for construction programs in lieu of the SF-271, "Outlay Report and Request for Reimbursement for Construction Programs."</p> <p>(2) SF-271, Outlay Report and Request for Reimbursement for Construction Programs. Each Federal awarding agency shall adopt the SF-271 as the standard form to be used for requesting reimbursement for construction programs. However,</p>	

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<p>a Federal awarding agency may substitute the SF-270 when the Federal awarding agency determines that it provides adequate information to meet Federal needs.</p> <p>§215.23 Cost sharing or matching.</p> <p>(a) All contributions, including cash and third party in-kind, shall be accepted as part of the recipient's cost sharing or matching when such contributions meet all of the following criteria.</p> <ol style="list-style-type: none"> (1) Are verifiable from the recipient's records. (2) Are not included as contributions for any other federally-assisted project or program. (3) Are necessary and reasonable for proper and efficient accomplishment of project or program objectives. (4) Are allowable under the applicable cost principles. (5) Are not paid by the Federal Government under another award, except where authorized by Federal statute to be used for cost sharing or matching. (6) Are provided for in the approved budget when required by the Federal awarding agency. (7) Conform to other provisions of this part, as applicable. <p>(b) Unrecovered indirect costs may be included as part of cost sharing or matching only with the prior approval of the Federal awarding agency.</p> <p>(c) Values for recipient contributions of services and property shall be established in accordance with the applicable cost principles. If a Federal awarding agency authorizes recipients to donate buildings or land for construction/facilities acquisition projects or long-term use, the value of the donated property for cost sharing or matching shall be the lesser of paragraphs (c)(1) or (2) of this section.</p> <ol style="list-style-type: none"> (1) The certified value of the remaining life of the property recorded in the recipient's accounting records at the time of donation. (2) The current fair market value. However, when there is sufficient justification, the Federal awarding agency may approve the use of the current fair market value of 	<p>23. Cost sharing or matching.</p> <p>This article implements 2 CFR 215.23. The allowability and valuation of third party in-kind and recipient contributions toward cost sharing or matching is in accordance with 2 CFR 215.23 with the following clarification: The recipient may include unrecovered indirect costs as part of cost sharing or matching. (See also OMB Memorandum M-01-06, <i>Clarification of OMB A-21 Treatment of Voluntary Uncommitted Cost Sharing and Tuition Remission Costs</i>, January 5, 2001 available at: http://www.whitehouse.gov/omb/memoranda/m01-06.html)</p>

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<p>the donated property, even if it exceeds the certified value at the time of donation to the project.</p> <p>(d) Volunteer services furnished by professional and technical personnel, consultants, and other skilled and unskilled labor may be counted as cost sharing or matching if the service is an integral and necessary part of an approved project or program. Rates for volunteer services shall be consistent with those paid for similar work in the recipient's organization. In those instances in which the required skills are not found in the recipient organization, rates shall be consistent with those paid for similar work in the labor market in which the recipient competes for the kind of services involved. In either case, paid fringe benefits that are reasonable, allowable, and allocable may be included in the valuation.</p> <p>(e) When an employer other than the recipient furnishes the services of an employee, these services shall be valued at the employee's regular rate of pay (plus an amount of fringe benefits that are reasonable, allowable, and allocable, but exclusive of overhead costs), provided these services are in the same skill for which the employee is normally paid.</p> <p>(f) Donated supplies may include such items as expendable equipment, office supplies, laboratory supplies or workshop and classroom supplies. Value assessed to donated supplies included in the cost sharing or matching share shall be reasonable and shall not exceed the fair market value of the property at the time of the donation.</p> <p>(g) The method used for determining cost sharing or matching for donated equipment, buildings and land for which title passes to the recipient may differ according to the purpose of the award, if paragraphs (g)(1) or (2) of this section apply.</p> <p>(1) If the purpose of the award is to assist the recipient in the acquisition of equipment, buildings or land, the total value of the donated property may be claimed as cost sharing or matching.</p> <p>(2) If the purpose of the award is to support activities that require the use of equipment, buildings or land, normally only depreciation or use charges for equipment and buildings may be made. However, the full value of equipment or other capital assets and fair rental charges for land may be allowed, provided that the</p>	

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<p>Federal awarding agency has approved the charges.</p> <p>(h) The value of donated property shall be determined in accordance with the usual accounting policies of the recipient, with the following qualifications.</p> <p>(1) The value of donated land and buildings shall not exceed its fair market value at the time of donation to the recipient as established by an independent appraiser (e.g., certified real property appraiser or General Services Administration representative) and certified by a responsible official of the recipient.</p> <p>(2) The value of donated equipment shall not exceed the fair market value of equipment of the same age and condition at the time of donation.</p> <p>(3) The value of donated space shall not exceed the fair rental value of comparable space as established by an independent appraisal of comparable space and facilities in a privately-owned building in the same locality.</p> <p>(4) The value of loaned equipment shall not exceed its fair rental value.</p> <p>(5) The following requirements pertain to the recipient's supporting records for in-kind contributions from third parties.</p> <p>(i) Volunteer services shall be documented and, to the extent feasible, supported by the same methods used by the recipient for its own employees.</p> <p>(ii) The basis for determining the valuation for personal service, material, equipment, buildings and land shall be documented.</p> <p>§215.24 Program income.</p> <p>(a) Federal awarding agencies shall apply the standards set forth in this section in requiring recipient organizations to account for program income related to projects financed in whole or in part with Federal funds.</p> <p>(b) Except as provided in paragraph (h) of this section, program income earned during the project period shall be retained by the recipient and, in accordance with Federal awarding agency regulations or the terms and conditions of the award, shall be used in one or more of the ways listed in the following.</p> <p>(1) Added to funds committed to the project by the Federal awarding agency and</p>	<p>24. Program income.</p> <p>This article implements 2 CFR 215.24. The use and disposition of program income is in accordance with 2 CFR 215.24, and, unless the agency specific requirements specify otherwise, the following clarifications and supplements to 2 CFR 215.24 apply:</p> <p>(a) The additive method of 2 CFR 215.24(b)(1) will be used to dispose of program income, in accordance with 215.24(d).</p> <p>(b) The recipient will have no obligation to the Federal Government for program income earned after the end of the project period, in accordance</p>

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<p>recipient and used to further eligible project or program objectives.</p> <p>(2) Used to finance the non-Federal share of the project or program.</p> <p>(3) Deducted from the total project or program allowable cost in determining the net allowable costs on which the Federal share of costs is based.</p> <p>(c) When an agency authorizes the disposition of program income as described in paragraphs (b)(1) or (b)(2) of this section, program income in excess of any limits stipulated shall be used in accordance with paragraph (b)(3) of this section.</p> <p>(d) In the event that the Federal awarding agency does not specify in its regulations or the terms and conditions of the award how program income is to be used, paragraph (b)(3) of this section shall apply automatically to all projects or programs except research. For awards that support research, paragraph (b)(1) of this section shall apply automatically unless the awarding agency indicates in the terms and conditions another alternative on the award or the recipient is subject to special award conditions, as indicated in §215.14.</p> <p>(e) Unless Federal awarding agency regulations or the terms and conditions of the award provide otherwise, recipients shall have no obligation to the Federal Government regarding program income earned after the end of the project period.</p> <p>(f) If authorized by Federal awarding agency regulations or the terms and conditions of the award, costs incident to the generation of program income may be deducted from gross income to determine program income, provided these costs have not been charged to the award.</p> <p>(g) Proceeds from the sale of property shall be handled in accordance with the requirements of the Property Standards (See §215.30 through §215.37).</p> <p>(h) Unless Federal awarding agency regulations or the terms and condition of the award provide otherwise, recipients shall have no obligation to the Federal Government with respect to program income earned from license fees and royalties for copyrighted material, patents, patent applications, trademarks, and inventions produced under an award. However, Patent and Trademark Amendments (35 U.S.C. 18) apply to inventions made under an experimental, developmental, or research award.</p>	<p>with 215.24(e).</p> <p>(c) The recipient will have no obligation to the Federal Government for program income earned from license fees and royalties for copyrighted material, in accordance with 215.24(h).</p>

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<p>§215.25 Revision of budget and program plans.</p> <p>(a) The budget plan is the financial expression of the project or program as approved during the award process. It may include either the Federal and non-Federal share, or only the Federal share, depending upon Federal awarding agency requirements. It shall be related to performance for program evaluation purposes whenever appropriate.</p> <p>(b) Recipients are required to report deviations from budget and program plans, and request prior approvals for budget and program plan revisions, in accordance with this section.</p> <p>(c) For nonconstruction awards, recipients shall request prior approvals from Federal awarding agencies for one or more of the following program or budget related reasons.</p> <p>(1) Change in the scope or the objective of the project or program (even if there is no associated budget revision requiring prior written approval).</p> <p>(2) Change in a key person specified in the application or award document.</p> <p>(3) The absence for more than three months, or a 25 percent reduction in time devoted to the project, by the approved project director or principal investigator.</p> <p>(4) The need for additional Federal funding.</p> <p>(5) The transfer of amounts budgeted for indirect costs to absorb increases in direct costs, or vice versa, if approval is required by the Federal awarding agency.</p> <p>(6) The inclusion, unless waived by the Federal awarding agency, of costs that require prior approval in accordance with any of the following, as applicable:</p> <p>(i) 2 CFR part 220, “Cost Principles for Educational Institutions (OMB Circular A-21);”</p> <p>(ii) 2 CFR part 230, “Cost Principles for Non-Profit Organizations (OMB Circular A-122);”</p> <p>(iii) 45 CFR part 74, Appendix E, “Principles for Determining Costs Applicable to</p>	<p>25. Revision of budget and program plans.</p> <p>(a) The budget plan is the financial expression of the project or program as approved during the award process. The approved budget includes the Federal share of project costs and that portion of the non-Federal share of project costs, if any, that the recipient and the Federal awarding agency formally agree upon as cost sharing (see OMB Memorandum M-01-06, <i>Clarification of OMB A-21 Treatment of Voluntary Uncommitted Cost Sharing and Tuition Remission Costs</i>, January 5, 2001 available at: http://www.whitehouse.gov/omb/memoranda/m01-06.html)</p> <p>(b) The recipient must obtain the prior written approval of the Federal awarding agency before making any of the following project changes:</p> <p>(1) A change in scope or objectives of the project as stated in the approved application or approved modifications thereto, such as a change in the phenomenon(a) under study, even if there is no associated budget revision.</p> <p>(2) The absence or change of the Principal Investigator/Project Director (PI/PD). If the approved PI/PD severs his or her connection with the recipient or otherwise relinquishes active direction of the project (either permanently or for a continuous period of more than 3 months or a 25 percent reduction in time devoted to the project), then the recipient must either:</p> <p>(i) Appoint a replacement PI/PD with the approval of the awarding agency;</p> <p>(ii) Seek and receive prior approval from the awarding agency for the reduction of time devoted to the project; or</p> <p>(iii) Relinquish the award (in which case the award will be terminated by mutual agreement, in accordance with Article 61).</p> <p>(3) The total amount of Federal funds authorized is reflected on the award notice and notice of amendments signed by the authorized official of the Federal awarding agency (usually a Grants Officer or Contracting Officer).</p>

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<p>Research and Development under Grants and Contracts with Hospitals;” and (iv) 48 CFR part 31, “Contract Cost Principles and Procedures.”</p> <p>(7) The transfer of funds allotted for training allowances (direct payment to trainees) to other categories of expense.</p> <p>(8) Unless described in the application and funded in the approved awards, the subaward, transfer or contracting out of any work under an award. This provision does not apply to the purchase of supplies, material, equipment or general support services.</p> <p>(d) No other prior approval requirements for specific items may be imposed unless a deviation has been approved by OMB.</p> <p>(e) Except for requirements listed in paragraphs (c)(1) and (c)(4) of this section, Federal awarding agencies are authorized, at their option, to waive cost-related and administrative prior written approvals required by 2 CFR parts 220 and 230 (OMB Circulars A-21 and A-122). Such waivers may include authorizing recipients to do any one or more of the following.</p> <p>(1) Incur pre-award costs 90 calendar days prior to award or more than 90 calendar days with the prior approval of the Federal awarding agency. All pre-award costs are incurred at the recipient's risk (i.e., the Federal awarding agency is under no obligation to reimburse such costs if for any reason the recipient does not receive an award or if the award is less than anticipated and inadequate to cover such costs).</p> <p>(2) Initiate a one-time extension of the expiration date of the award of up to 12 months unless one or more of the following conditions apply. For one-time extensions, the recipient must notify the Federal awarding agency in writing with the supporting reasons and revised expiration date at least 10 days before the expiration date specified in the award. This one-time extension may not be exercised merely for the purpose of using unobligated balances.</p> <p>(i) The terms and conditions of award prohibit the extension.</p> <p>(ii) The extension requires additional Federal funds.</p> <p>(iii) The extension involves any change in the approved objectives or scope of the</p>	<p>The Federal awarding agency is not liable for any obligations, expenditures, or commitments that require any amount in excess of the presently available Federal funds authorized. Any commitments, obligations, or expenditures in excess of that amount of Federal funds will be made at the recipient's risk. The receipt of any prospective funding is contingent upon the availability of funds, satisfactory performance, continued relevance to the program objectives, and will be at the sole discretion of the Federal awarding agency. The recipient will be responsible for any and all termination costs it may incur should prospective funding not become available. No legal liability will exist or result on the part of the Federal Government for payment of any portion of the remaining funds which have not been made available under the award. Notifications affecting the funding or notice of non-availability of additional funding for prospective years will be made only by the Grants Officer, Contracting Officer, or other authorized official of the Federal awarding agency.</p> <p>(4) The transfer, by contract or other means, of a significant part of the research or substantive programmatic effort, unless described in the approved application or approved modifications to the award. The recipient must submit a justification, a description of the scientific/technical impact on the project, and a budget estimate to the cognizant Federal awarding agency official.</p> <p>(c) All prior approvals required in OMB Circulars A-21 and A-122 , except those waived in subparagraphs (1) – (5) of this Article, and in Article 27, must be obtained. The recipient is authorized to do any one or more of the following:</p> <p>(1) Incur pre-award costs 90 calendar days prior to award (or more than 90 calendar days with the prior approval of the Federal awarding agency). Pre-award expenditures prior to funding of an increment within a multiple-year project, including any optional years, are not subject to this limitation or approval requirement.</p> <p>All costs are incurred at the recipient's risk (i.e., the Federal awarding agency is under no obligation to reimburse such costs if for any reason the</p>

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<p>project.</p> <p>(3) Carry forward unobligated balances to subsequent funding periods.</p> <p>(4) For awards that support research, unless the Federal awarding agency provides otherwise in the award or in the agency's regulations, the prior approval requirements described in this paragraph (e) are automatically waived (i.e., recipients need not obtain such prior approvals) unless one of the conditions included in paragraph (e)(2) applies.</p> <p>(f) The Federal awarding agency may, at its option, restrict the transfer of funds among direct cost categories or programs, functions and activities for awards in which the Federal share of the project exceeds \$100,000 and the cumulative amount of such transfers exceeds or is expected to exceed 10 percent of the total budget as last approved by the Federal awarding agency. No Federal awarding agency shall permit a transfer that would cause any Federal appropriation or part thereof to be used for purposes other than those consistent with the original intent of the appropriation.</p> <p>(g) All other changes to nonconstruction budgets, except for the changes described in paragraph (j) of this section, do not require prior approval.</p> <p>(h) For construction awards, recipients shall request prior written approval promptly from Federal awarding agencies for budget revisions whenever paragraphs (h)(1), (2) or (3) of this section apply.</p> <p>(1) The revision results from changes in the scope or the objective of the project or program.</p> <p>(2) The need arises for additional Federal funds to complete the project.</p> <p>(3) A revision is desired which involves specific costs for which prior written approval requirements may be imposed consistent with applicable OMB cost principles listed in §215.27.</p> <p>(i) No other prior approval requirements for specific items may be imposed unless a deviation has been approved by OMB.</p> <p>(j) When a Federal awarding agency makes an award that provides support for both construction and nonconstruction work, the Federal awarding agency may require</p>	<p>recipient does not receive an award or if the award is less than anticipated and inadequate to cover such costs).</p> <p>(2)(i) Initiate a one-time extension of the expiration date of the award of up to 12 months unless one or more of the following conditions applies:</p> <p>(A) The agency-specific requirements of the award prohibit the extension</p> <p>(B) The extension requires additional Federal funds.</p> <p>(C) The extension involves any change in the approved objectives or scope of the project.</p> <p>(ii) For one-time extensions, the recipient must notify the Federal awarding agency in writing with the supporting reasons and revised expiration date at least 10 days before the expiration date specified in the award. This one-time extension may not be exercised merely for the purpose of using unobligated balances.</p> <p>(3) Carry forward unobligated balances to subsequent funding periods. Any unobligated balance of funds which remains at the end of any funding period, except the final funding period of the project, shall be carried over to the next funding period, and may be used to defray costs of any funding period of the project in addition to the current year's funding. Since the carryover of unobligated balances is automatic, no separate or specific awarding agency prior approval shall be required to authorize use of the funds.</p> <p>(4) Transfer amounts budgeted for indirect costs to absorb increases in direct costs, or vice versa.</p> <p>(5) Transfer funds allotted for training allowances (direct payment to trainees) to other categories of expense.</p> <p>(d) The recipient must provide revised budget information to the Federal awarding agency if there are any significant changes in the size or scope of the project or in the originally negotiated total estimated cost for the project period.</p> <p>(1) To request approval for budget revisions, the recipient shall use the</p>

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<p>the recipient to request prior approval from the Federal awarding agency before making any fund or budget transfers between the two types of work supported.</p> <p>(k) For both construction and nonconstruction awards, Federal awarding agencies shall require recipients to notify the Federal awarding agency in writing promptly whenever the amount of Federal authorized funds is expected to exceed the needs of the recipient for the project period by more than \$5000 or five percent of the Federal award, whichever is greater. This notification shall not be required if an application for additional funding is submitted for a continuation award.</p> <p>(l) When requesting approval for budget revisions, recipients shall use the budget forms that were used in the application unless the Federal awarding agency indicates a letter of request suffices.</p> <p>(m) Within 30 calendar days from the date of receipt of the request for budget revisions, Federal awarding agencies shall review the request and notify the recipient whether the budget revisions have been approved. If the revision is still under consideration at the end of 30 calendar days, the Federal awarding agency shall inform the recipient in writing of the date when the recipient may expect the decision.</p> <p>§215.26 Non-Federal audits.</p> <p>(a) Recipients and subrecipients that are institutions of higher education or other non-profit organizations (including hospitals) shall be subject to the audit requirements contained in the Single Audit Act Amendments of 1996 (31 USC 7501-7507) and revised OMB Circular A-133, "Audits of States, Local Governments, and Non-Profit Organizations."</p> <p>(b) State and local governments shall be subject to the audit requirements contained in the Single Audit Act Amendments of 1996 (31 USC 7501-7507) and revised OMB Circular A-133, "Audits of States, Local Governments, and Non-Profit Organizations."</p> <p>(c) For-profit hospitals not covered by the audit provisions of revised OMB Circular A-133 shall be subject to the audit requirements of the Federal awarding agencies.</p> <p>(d) Commercial organizations shall be subject to the audit requirements of the Federal awarding agency or the prime recipient as incorporated into the award</p>	<p>budget forms that were used in the application unless the Federal awarding agency states in its Agency-Specific Requirements that a letter of request suffices.</p> <p>(2) Within 30 calendar days from the date of receipt of the request for budget revisions, the Federal awarding agency shall review the request and notify the recipient whether the budget revisions have been approved. If the revision is still under consideration at the end of 30 calendar days, the Federal awarding agency shall inform the recipient in writing of the date when the recipient may expect the decision.</p> <p>(e) The recipient shall notify the Federal awarding agency in writing promptly whenever the amount of Federal authorized funds is expected to exceed the needs of the recipient for the project period by more than \$5000 or five percent of the Federal award, whichever is greater. This notification is not required if an application for additional funding is submitted for a continuation award.</p> <p>26. Non-Federal audits.</p> <p>The recipient will obtain audits and require subrecipients to obtain audits in accordance with 2 CFR 215.26.</p>

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<p>document.</p> <p>§215.27 Allowable costs.</p> <p>For each kind of recipient, there is a set of Federal principles for determining allowable costs. Allowability of costs shall be determined in accordance with the cost principles applicable to the entity incurring the costs. Thus, allowability of costs incurred by State, local or federally- recognized Indian tribal governments is determined in accordance with the provisions of 2 CFR part 225, “Cost Principles for State, Local, and Indian Tribal Governments (OMB Circular A-87.” The allowability of costs incurred by non-profit organizations is determined in accordance with the provisions of 2 CFR part 230, “Cost Principles for Non-Profit Organizations (OMB Circular A-122).” The allowability of costs incurred by institutions of higher education is determined in accordance with the provisions of 2 CFR part 220, “Cost Principles for Educational Institutions (OMB Circular A-21).” The allowability of costs incurred by hospitals is determined in accordance with the provisions of Appendix E of 45 CFR part 74, “Principles for Determining Costs Applicable to Research and Development Under Grants and Contracts with Hospitals.” The allowability of costs incurred by commercial organizations and those non-profit organizations listed in Attachment C to Circular A-122 is determined in accordance with the provisions of the Federal Acquisition Regulation (FAR) at 48 CFR part 31.</p>	<p>27. Allowable costs.</p> <p>This includes costs of the award and costs of subrecipients under subawards to the award. Allowable costs of the recipient and subrecipients are in accordance with the cost principles described in 2 CFR 215.27, with the following clarifications:</p> <p>(a) Educational institutions covered by OMB Circular A-21.</p> <p>(1) Prior approvals. The Federal awarding agency hereby approves the inclusion of certain costs for which the agency’s prior approval is required by the cost principles for educational institutions, in OMB Circular A-21. Agency approval is granted for the recipient to:</p> <p>(i) Include charges for faculty consulting on sponsored agreements that exceed a faculty member’s base salary, but only in unusual cases where: (a) consultation is across departmental lines or involves a separate or remote operation; and (b) the consulting work is in addition to the faculty member’s regular departmental load [reference paragraph J.10.d(1) of OMB Circular A-21].</p> <p>(ii) Include as direct charges capital expenditures for general purpose equipment or special purpose equipment, but only if the equipment is primarily used in the actual conduct of the research, as stated in paragraph 34.(c) of Article 34 of these General Terms and Conditions [reference paragraphs J.18.b(1) and (2) of OMB Circular A-21].</p> <p>(iii) Include as direct charges capital expenditures for improvements to equipment that materially increases the equipment’s value or useful life, but only if the equipment is primarily used in the actual conduct of the research [reference paragraph J.18.b.(3) of OMB Circular A-21].</p> <p>(iv) Include preagreement costs, to the extent described in paragraph 25.(c)(1) of Article 25 of these General Terms and Conditions [reference paragraph J.36. of OMB Circular A-21].</p> <p>(v) Include rearrangement and alteration costs under \$25,000 [reference</p>

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	<p>paragraph J.40. of OMB Circular A-21], subject to the following conditions:</p> <p>(A) The alteration or renovation must be essential to the project supported;</p> <p>(B) The facility to be altered or renovated must have a useful life consistent with research purposes and be architecturally and structurally suitable for conversion to the type of space required;</p> <p>(C) The space involved must actually be occupied by the project or program;</p> <p>(D) The space must be suitable for human occupancy before alteration or renovation work is started, except where the purpose of the alteration or renovation is to make the space suitable for some purpose other than human occupancy (e.g., storage);</p> <p>(E) If the space is rented, evidence must be provided that the terms of the lease are compatible with the alteration and renovation proposed.</p> <p>(2) The following clarification applies to the standard in paragraph c.4.d. of OMB Circular A-21, which relates to allocation of costs for interrelated projects supported by multiple Federal awards: The interrelationship between or among projects does not have to be formally stipulated, but must be demonstrable on the basis of the following criteria. Either: (a) the theoretical approaches are interrelated; (b) studies of the same phenomena are conducted by the same or different techniques; or (c) studies of different phenomena are conducted by the same technique.</p> <p>(b) Nonprofit organizations covered by OMB Circular A-122. The Federal awarding agency hereby approves the inclusion of certain costs for which the agency’s prior approval is required by the cost principles for nonprofit organizations, in OMB Circular A-122. Agency approval is granted for the recipient to:</p> <p>(1) Include as direct charges capital expenditures for general purpose equipment or special purpose equipment, but only if the equipment is primarily used in the actual conduct of the research, as stated in paragraph 34.(c) of Article 34 of these General Terms and Conditions [reference</p>

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	<p>paragraphs 15.b.(1) and (2) of Attachment B to OMB Circular A-122].</p> <p>(2) Include as direct charges capital expenditures for improvements to equipment that materially increases the equipment’s value or useful life, but only if the equipment is primarily used in the actual conduct of the research [reference paragraph 15.b.(3) of Attachment B to OMB Circular A-122].</p> <p>(3) Include participant support costs such as stipends, 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 [reference paragraph 33 of Attachment B to OMB Circular A-122.]</p> <p>(4) Include pre-award costs incurred up to 90 days prior to the effective date of the award, as provided in Article 25.(c)(1) of these general terms and conditions [reference paragraph 36 of Attachment B to OMB Circular A-122.]</p> <p>(5) Include costs of rearrangements and alterations under \$25,000 [reference paragraph 39. of Attachment B to OMB Circular A-122], subject to the following conditions:</p> <ul style="list-style-type: none"> (i) The alteration or renovation must be essential to the project supported; (ii) The facility to be altered or renovated must have a useful life consistent with research purposes and be architecturally and structurally suitable for conversion to the type of space required; (iii) The space involved must actually be occupied by the project or program; (iv) The space must be suitable for human occupancy before alteration or renovation work is started, except where the purpose of the alteration or renovation is to make the space suitable for some purpose other than human occupancy (e.g., storage); (v) If the space is rented, evidence must be provided that the terms of the lease are compatible with the alteration and renovation proposed.

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	<p>(6) Include costs for foreign travel outside of Canada and the United States and its territories and possessions [reference paragraph 51.e. of Attachment B to OMB Circular A-122.]</p> <p>(c) Hospitals covered by 45 CFR 74, Appendix E. The Federal awarding agencies hereby approve the inclusion of certain costs for which the agency's prior approval is required by the cost principles for hospitals, in 45 CFR 74, Appendix E. Agency approval is granted for the recipient to:</p> <p>(1) Include as direct charges capital expenditures for general purpose equipment or special purpose equipment, but only if the equipment is primarily used in the actual conduct of the research as stated in paragraph 34.,(c)of Article 34 of these General Terms and Conditions (reference paragraphs IX.B.4 & 12 of 45 CFR 74, Appendix E).</p> <p>(2) Include charges for non-hospital professional activities that exceed a staff member's base salary, but only in unusual cases where (a) the non-hospital professional activities are across departmental lines or involve a separate or remote operation; and (b) the non-hospital professional work is in addition to the staff members regular departmental load (reference paragraph IX.B.7.f. of 45 CFR 74, Appendix E).</p> <p>(3) Include preagreement costs to the extent described in paragraph 25.3.1 of Article of these General Terms and Conditions (reference paragraph IX.B.27 of 45 CFR 74, Appendix E).</p> <p>(4) Rearrangement, alteration and reconversion costs under \$25,000 (reference paragraphs IX.B.32 & 33 of 45 CFR 74, Appendix E) subject to the following conditions:</p> <p>(i) The rearrangement or alteration must be essential to the project supported;</p> <p>(ii) The facility to be altered or rearranged must have a useful life consistent with research purposes and be architecturally and structurally suitable for conversion to the type of space required;</p> <p>(iii) The space involved must actually be occupied by the project or</p>

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<p>§215.28 Period of availability of funds.</p> <p>Where a funding period is specified, a recipient may charge to the grant only allowable costs resulting from obligations incurred during the funding period and any pre-award costs authorized by the Federal awarding agency.</p> <p>§215.29 Conditional exemptions.</p> <p>(a) 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.</p> <p>(b) 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:</p> <p>(1) The requirements in 2 CFR part 225, “Cost Principles for State, Local, and Indian Tribal Governments (OMB Circular A–87)” other than the allocability of costs provisions that are contained in subsection C.3 of Appendix A to that part;</p>	<p>program;</p> <p>(iv) The space must be suitable for human occupancy before alteration or rearrangement work is started, except where the purpose of the alteration or rearrangement is to make the space suitable for some purpose other than human occupancy (e.g., storage);</p> <p>(v) If the space is rented, evidence must be provided that the terms of the lease are compatible with the alteration and rearrangement proposed.</p> <p>28. Period of availability of funds.</p> <p>The recipient may charge to the award only allowable costs resulting from obligations incurred during the funding period specified, any pre-award costs authorized in accordance with paragraph (c) of Article 25 of these General Terms and Conditions, and costs allocable to the production of the final report.</p> <p>29. Reserved.</p>

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<p>(2) The requirements in 2 CFR part 220, “Cost Principles for Educational Institutions (OMB Circular A-21)” other than the allocability of costs provisions that are contained in paragraph C.4 in section C of the Appendix to that part;</p> <p>(3) The requirements in 2 CFR part 230, “Cost Principles for Non-Profit Organizations (OMB Circular A-122)” other than the allocability of costs provisions that are in paragraph A.4 in section A of Appendix A to that part;</p> <p>(4) The administrative requirements provisions of part 215 (OMB Circular A– 110, “Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non- Profit Organizations, ”); and</p> <p>(5) The agencies’ grants management common rule (see § 215.5).</p> <p>(c) 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 2 CFR part 225, “Cost Principles for State, Local, and Indian Tribal Governments (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 be used for general expenses required to carry out other responsibilities of a State or its subrecipients.</p> <p>Property Standards</p> <p>§215.30 Purpose of property standards.</p> <p>Sections 215.31 through 215.37 set forth uniform standards governing management and disposition of property furnished by the Federal Government whose cost was charged to a project supported by a Federal award. Federal awarding agencies shall require recipients to observe these standards under awards and shall not impose additional requirements, unless specifically required by Federal statute. The recipient may use its own property management standards and procedures provided it observes the provisions of §215.31 through §215.37.</p>	<p>III.B. PROPERTY STANDARDS</p> <p>30. Purpose of property standards.</p> <p>Articles 31 through 37 of these General Terms and Conditions implement 2 CFR 215.31 through 215.37 (previously Sections __.31 through __.37 of OMB Circular A-110). Those sections of 2 CFR part 215 set forth uniform standards governing use, management and disposition of property furnished by the Federal Government or property for which the acquisition cost was charged to a project supported by a Federal award. Articles 31 through 37 incorporate applicable provisions of 2 CFR 215.31 through 215.37 and provide clarification and supplementation where appropriate.</p>

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<p>§215.31 Insurance coverage.</p> <p>Recipients shall, at a minimum, provide the equivalent insurance coverage for real property and equipment acquired with Federal funds as provided to property owned by the recipient. Federally-owned property need not be insured unless required by the terms and conditions of the award.</p> <p>§215.32 Real property.</p> <p>Each Federal awarding agency shall prescribe requirements for recipients concerning the use and disposition of real property acquired in whole or in part under awards. Unless otherwise provided by statute, such requirements, at a minimum, shall contain the following.</p> <p>(a) Title to real property shall vest in the recipient subject to the condition that the recipient shall use the real property for the authorized purpose of the project as long as it is needed and shall not encumber the property without approval of the Federal awarding agency.</p> <p>(b) The recipient shall obtain written approval by the Federal awarding agency for the use of real property in other federally-sponsored projects when the recipient determines that the property is no longer needed for the purpose of the original project. Use in other projects shall be limited to those under federally-sponsored projects (i.e., awards) or programs that have purposes consistent with those authorized for support by the Federal awarding agency.</p> <p>(c) When the real property is no longer needed as provided in paragraphs (a) and (b) of this section, the recipient shall request disposition instructions from the Federal awarding agency or its successor Federal awarding agency. The Federal awarding agency shall observe one or more of the following disposition instructions.</p> <p>(1) The recipient may be permitted to retain title without further obligation to the Federal Government after it compensates the Federal Government for that percentage of the current fair market value of the property attributable to the Federal participation in the project.</p>	<p>31. Insurance coverage.</p> <p>Requirements for insuring real property or equipment under the award are as stated in 2 CFR 215.31.</p> <p>32. Real property. The recipient may not acquire real property under the award without the prior approval of the Federal awarding agency, in accordance with paragraph J.18.b.(1) of OMB Circular A-21 or in accordance with paragraph 15.b.(1) of OMB Circular A-122. Should approval be granted to do so, the Federal awarding agency will prescribe requirements for use and disposition of the property, in accordance with 2 CFR 215.32.</p>

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<p>(2) The recipient may be directed to sell the property under guidelines provided by the Federal awarding agency and pay the Federal Government for that percentage of the current fair market value of the property attributable to the Federal participation in the project (after deducting actual and reasonable selling and fix-up expenses, if any, from the sales proceeds). When the recipient is authorized or required to sell the property, proper sales procedures shall be established that provide for competition to the extent practicable and result in the highest possible return.</p> <p>(3) The recipient may be directed to transfer title to the property to the Federal Government or to an eligible third party provided that, in such cases, the recipient shall be entitled to compensation for its attributable percentage of the current fair market value of the property.</p> <p>§215.33 Federally-owned and exempt property.</p> <p>(a) Federally-owned property. (1) Title to federally-owned property remains vested in the Federal Government. Recipients shall submit annually an inventory listing of federally-owned property in their custody to the Federal awarding agency. Upon completion of the award or when the property is no longer needed, the recipient shall report the property to the Federal awarding agency for further Federal agency utilization.</p> <p>(2) If the Federal awarding agency has no further need for the property, it shall be declared excess and reported to the General Services Administration, unless the Federal awarding agency has statutory authority to dispose of the property by alternative methods (e.g., the authority provided by the Federal Technology Transfer Act (15 U.S.C. 3710 (I)) to donate research equipment to educational and non-profit organizations in accordance with E.O. 12821, "Improving Mathematics and Science Education in Support of the National Education Goals" (57 FR 54285, 3 CFR, 1992 Comp., p. 323)). Appropriate instructions shall be issued to the recipient by the Federal awarding agency.</p> <p>(b) Exempt property. When statutory authority exists, the Federal awarding agency has the option to vest title to property acquired with Federal funds in the recipient without further obligation to the Federal Government and under conditions the Federal awarding agency considers appropriate. Such property is "exempt property." Should a Federal awarding agency not establish conditions, title to</p>	<p>33. Federally-owned and exempt property.</p> <p>(a) Federally-owned property includes: equipment or supplies that are furnished by the Federal Government; or equipment acquired by the recipient under a Federal award that specifies that title to the property vests upon acquisition in the Federal Government. The recipient:</p> <p>(1) Must submit annual and final reports for any Federally-owned property under the award, in accordance with 2 CFR 215.33(a)(1).</p> <p>(2) May use Federally-owned equipment on other activities not sponsored by the Federal Government only if authorized by the Federal awarding agency. User charges must be treated as program income, in accordance with 2 CFR 215.34(d).</p> <p>(3) Must administer Federally-owned equipment in accordance with 2 CFR 215.34(f).</p> <p>(b) Exempt property. All equipment and supplies acquired by the recipient under the award are "exempt property," as that term is defined in 2 CFR part 215. Articles 34 and 35 of these General Terms and Conditions address the requirements for equipment and supplies, respectively.</p>

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<p>exempt property upon acquisition shall vest in the recipient without further obligation to the Federal Government.</p> <p>§215.34 Equipment.</p> <p>(a) Title to equipment acquired by a recipient with Federal funds shall vest in the recipient, subject to conditions of this section.</p> <p>(b) The recipient shall not use equipment acquired with Federal funds to provide services to non-Federal outside organizations for a fee that is less than private companies charge for equivalent services, unless specifically authorized by Federal statute, for as long as the Federal Government retains an interest in the equipment.</p> <p>(c) The recipient shall use the equipment in the project or program for which it was acquired as long as needed, whether or not the project or program continues to be supported by Federal funds and shall not encumber the property without approval of the Federal awarding agency. When no longer needed for the original project or program, the recipient shall use the equipment in connection with its other federally-sponsored activities, in the following order of priority:</p> <p>(1) Activities sponsored by the Federal awarding agency which funded the original project, then</p> <p>(2) Activities sponsored by other Federal awarding agencies.</p> <p>(d) During the time that equipment is used on the project or program for which it was acquired, the recipient shall make it available for use on other projects or programs if such other use will not interfere with the work on the project or program for which the equipment was originally acquired. First preference for such other use shall be given to other projects or programs sponsored by the Federal awarding agency that financed the equipment; second preference shall be given to projects or programs sponsored by other Federal awarding agencies. If the equipment is owned by the Federal Government, use on other activities not sponsored by the Federal Government shall be permissible if authorized by the Federal awarding agency. User charges shall be treated as program income.</p> <p>(e) When acquiring replacement equipment, the recipient may use the equipment to be replaced as trade-in or sell the equipment and use the proceeds to offset the costs of the replacement equipment subject to the approval of the Federal awarding</p>	<p>34. Equipment.</p> <p>(a) Unless the agency-specific requirements specify otherwise, title to all equipment purchased or fabricated with Federal awarding agency or recipient cost sharing funds, as direct costs of the project or program, shall vest in the recipient upon acquisition, subject only to the following conditions:</p> <p>(1) The Federal awarding agency may require that title be transferred to the Federal Government or a third party if the project or program for which the equipment was purchased is transferred to another recipient. In any such case, the Federal awarding agency will notify the recipient of the intent to transfer title within 120 days following the expiration or termination of the project and paragraph (g)(2) of 2 CFR 215.34 then applies..</p> <p>(2) As long as the Federal Government continues to support the project or program for which the equipment was purchased, the recipient:</p> <p>(i) Must use the equipment in that project or program, unless it no longer is needed for that project or program. The recipient may not encumber the equipment without the approval of the Federal awarding agency.</p> <p>(ii) Must use the equipment in accordance with 2 CFR 215.34 (b) and (d). In accordance with 215.34(b), the recipient shall not use equipment acquired with Federal funds to provide services to non-Federal outside organizations for a fee that is less than private companies charge for equivalent services, unless specifically authorized by Federal statute.</p> <p>(iii) May, when acquiring replacement equipment, use the equipment that is being replaced as trade-in or sell the equipment and use the proceeds to offset the costs of the replacement equipment, as authorized by 2 CFR 215.34(e).</p> <p>(3) The recipient must:</p>

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<p>agency.</p> <p>(f) The recipient's property management standards for equipment acquired with Federal funds and federally-owned equipment shall include all of the following:</p> <p>(1) Equipment records shall be maintained accurately and shall include the following information.</p> <p>(i) A description of the equipment.</p> <p>(ii) Manufacturer's serial number, model number, Federal stock number, national stock number, or other identification number.</p> <p>(iii) Source of the equipment, including the award number.</p> <p>(iv) Whether title vests in the recipient or the Federal Government.</p> <p>(v) Acquisition date (or date received, if the equipment was furnished by the Federal Government) and cost.</p> <p>(vi) Information from which one can calculate the percentage of Federal participation in the cost of the equipment (not applicable to equipment furnished by the Federal Government).</p> <p>(vii) Location and condition of the equipment and the date the information was reported.</p> <p>(viii) Unit acquisition cost.</p> <p>(ix) Ultimate disposition data, including date of disposal and sales price or the method used to determine current fair market value where a recipient compensates the Federal awarding agency for its share.</p> <p>(2) Equipment owned by the Federal Government shall be identified to indicate Federal ownership.</p> <p>(3) A physical inventory of equipment shall be taken and the results reconciled with the equipment records at least once every two years. Any differences between quantities determined by the physical inspection and those shown in the accounting records shall be investigated to determine the causes of the difference. The recipient shall, in connection with the inventory, verify the existence, current utilization, and</p>	<p>(i) Account for the equipment in accordance with 2 CFR 215.34(f); and</p> <p>(ii) Continue to account for the equipment after the cessation of Federal support for the project or program for which the equipment was purchased, in a manner that ensures that:</p> <p>(A) equipment purchased under the award is not later included as a contribution toward cost sharing under another Federal award; and</p> <p>(B) depreciation or use charges for the equipment are not later included in any proposal for indirect or Facilities and Administrative costs.</p> <p>(b) The recipient shall specify in any cost-type subaward whether title to equipment purchased or fabricated under the subaward vests in the recipient or subrecipient. If title vests in the subrecipient, it must be subject to the conditions specified in paragraph 34 (a) of this article (modified appropriately if the subrecipient is not an institution of higher education or nonprofit organization and its property management standards are specified in a document other than 2 CFR part 215). The recipient shall also require each subrecipient to specify, in any lower-tier, cost-type subaward that the subrecipient awards, whether title to equipment purchased or fabricated under that lower-tier subaward vests in the subrecipient making the subaward or in the lower-tier subrecipient.</p> <p>(c) Expenditures for acquisition or improvement of special purpose and general purpose equipment, as defined in paragraphs J.18.a.(3) and (4) of OMB Circular A-21 and as defined in paragraphs 15.a (3-4) of OMB Circular A-122, are allowable as direct costs of the project in accordance with Article 27, Section (a)(1)(iii) of these General Terms and Conditions.</p>

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<p>continued need for the equipment.</p> <p>(4) A control system shall be in effect to insure adequate safeguards to prevent loss, damage, or theft of the equipment. Any loss, damage, or theft of equipment shall be investigated and fully documented; if the equipment was owned by the Federal Government, the recipient shall promptly notify the Federal awarding agency.</p> <p>(5) Adequate maintenance procedures shall be implemented to keep the equipment in good condition.</p> <p>(6) Where the recipient is authorized or required to sell the equipment, proper sales procedures shall be established which provide for competition to the extent practicable and result in the highest possible return.</p> <p>(g) When the recipient no longer needs the equipment, the equipment may be used for other activities in accordance with the following standards. For equipment with a current per unit fair market value of \$5000 or more, the recipient may retain the equipment for other uses provided that compensation is made to the original Federal awarding agency or its successor. The amount of compensation shall be computed by applying the percentage of Federal participation in the cost of the original project or program to the current fair market value of the equipment. If the recipient has no need for the equipment, the recipient shall request disposition instructions from the Federal awarding agency. The Federal awarding agency shall determine whether the equipment can be used to meet the agency's requirements. If no requirement exists within that agency, the availability of the equipment shall be reported to the General Services Administration by the Federal awarding agency to determine whether a requirement for the equipment exists in other Federal agencies. The Federal awarding agency shall issue instructions to the recipient no later than 120 calendar days after the recipient's request and the following procedures shall govern.</p> <p>(1) If so instructed or if disposition instructions are not issued within 120 calendar days after the recipient's request, the recipient shall sell the equipment and reimburse the Federal awarding agency an amount computed by applying to the sales proceeds the percentage of Federal participation in the cost of the original project or program. However, the recipient shall be permitted to deduct and retain from the Federal share \$500 or ten percent of the proceeds, whichever is less, for the recipient's selling and handling expenses.</p>	

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<p>(2) If the recipient is instructed to ship the equipment elsewhere, the recipient shall be reimbursed by the Federal Government by an amount which is computed by applying the percentage of the recipient's participation in the cost of the original project or program to the current fair market value of the equipment, plus any reasonable shipping or interim storage costs incurred.</p> <p>(3) If the recipient is instructed to otherwise dispose of the equipment, the recipient shall be reimbursed by the Federal awarding agency for such costs incurred in its disposition.</p> <p>(4) The Federal awarding agency may reserve the right to transfer the title to the Federal Government or to a third party named by the Federal Government when such third party is otherwise eligible under existing statutes. Such transfer shall be subject to the following standards.</p> <p>(i) The equipment shall be appropriately identified in the award or otherwise made known to the recipient in writing.</p> <p>(ii) The Federal awarding agency shall issue disposition instructions within 120 calendar days after receipt of a final inventory. The final inventory shall list all equipment acquired with grant funds and federally-owned equipment. If the Federal awarding agency fails to issue disposition instructions within the 120 calendar day period, the recipient shall apply the standards of this section, as appropriate.</p> <p>(iii) When the Federal awarding agency exercises its right to take title, the equipment shall be subject to the provisions for federally-owned equipment.</p> <p>§215.35 Supplies and other expendable property.</p> <p>(a) Title to supplies and other expendable property shall vest in the recipient upon acquisition. If there is a residual inventory of unused supplies exceeding \$5000 in total aggregate value upon termination or completion of the project or program and the supplies are not needed for any other federally-sponsored project or program, the recipient shall retain the supplies for use on non-Federal sponsored activities or sell them, but shall, in either case, compensate the Federal Government for its share. The amount of compensation shall be computed in the same manner as for equipment.</p> <p>(b) The recipient shall not use supplies acquired with Federal funds to provide</p>	<p>35. Supplies. Unless the agency-specific requirements provide otherwise, title to supplies shall vest in the recipient upon acquisition unconditionally, without further obligation to the Federal Government.</p>

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<p>services to non-Federal outside organizations for a fee that is less than private companies charge for equivalent services, unless specifically authorized by Federal statute as long as the Federal Government retains an interest in the supplies.</p> <p>§215.36 Intangible property.</p> <p>(a) The recipient may copyright any work that is subject to copyright and was developed, or for which ownership was purchased, under an award. The Federal awarding agency(ies) reserve a royalty-free, nonexclusive and irrevocable right to reproduce, publish, or otherwise use the work for Federal purposes, and to authorize others to do so.</p> <p>(b) Recipients are subject to applicable regulations governing patents and inventions, including government-wide regulations issued by the Department of Commerce at 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements."</p> <p>(c) The Federal Government has the right to:</p> <p>(1) Obtain, reproduce, publish or otherwise use the data first produced under an award.</p> <p>(2) Authorize others to receive, reproduce, publish, or otherwise use such data for Federal purposes.</p> <p>(d) (1) In addition, in response to a Freedom of Information Act (FOIA) request for research data relating to published research findings produced under an award that were used by the Federal Government in developing an agency action that has the force and effect of law, the Federal awarding agency shall request, and the recipient shall provide, within a reasonable time, the research data so that they can be made available to the public through the procedures established under the FOIA. If the Federal awarding agency obtains the research data solely in response to a FOIA request, the agency may charge the requester a reasonable fee equaling the full incremental cost of obtaining the research data. This fee should reflect costs incurred by the agency, the recipient, and the applicable subrecipients. This fee is in addition to any fees the agency may assess under the FOIA (5 U.S.C. 552(a)(4)(A)).</p>	<p>36. Intangible property.</p> <p>2 CFR 215.36 specifies the Government's and recipient's rights and responsibilities concerning copyrights, patents and inventions, and data that are generated or acquired under the award, with the following clarifications:</p> <p>(a) The Federal awarding agency does not waive the Federal Government's rights concerning data first produced under the award, as described in 2 CFR 215.36(c)(1) and (2).</p> <p>(b) The award shall be subject to the Patents Rights (Small Business Firms and Nonprofit Organizations) clause at 37 CFR 401.14 and the following:</p> <p>(1) In each instance where the term "contract" or "contractor" is used in the clause, those terms shall be read as "award" and "recipient," respectively.</p> <p>(2) In each instance where the term "Federal Agency," "agency," or "funding Federal agency" is used in the clause, the term shall be read to mean the awarding agency for the award.</p> <p>(3) Under paragraph (g) of the clause, the title shall read "Contracts and Subawards Under the Award" and, in that paragraph, "subcontract" and "subcontractor" shall be read as "contract" or "subaward."</p> <p>(4) Under subparagraph (g)(2) of the clause, if a contract or subaward is to be made to any organization other than a non-profit organization or small business firm, as defined in paragraph (a) of the clause, the recipient shall contact the cognizant awarding agency official to ascertain the appropriate patent clause.</p> <p>(c) See the agency-specific requirements of the award for the point of contact for communications on matters relating to the clause.</p>

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<p>(2) The following definitions apply for purposes of paragraph (d) of this section:</p> <p>(i) <i>Research data</i> is defined as the recorded factual material commonly accepted in the scientific community as necessary to validate research findings, but not any of the following: preliminary analyses, drafts of scientific papers, plans for future research, peer reviews, or communications with colleagues. This “recorded” material excludes physical objects (e.g., laboratory samples). Research data also do not include:</p> <p>(A) Trade secrets, commercial information, materials necessary to be held confidential by a researcher until they are published, or similar information which is protected under law; and</p> <p>(B) Personnel and medical information and similar information the disclosure of which would constitute a clearly unwarranted invasion of personal privacy, such as information that could be used to identify a particular person in a research study.</p> <p>(ii) <i>Published</i> is defined as either when:</p> <p>(A) Research findings are published in a peer-reviewed scientific or technical journal; or</p> <p>(B) A Federal agency publicly and officially cites the research findings in support of an agency action that has the force and effect of law.</p> <p>(iii) <i>Used by the Federal Government in developing an agency action that has the force and effect of law</i> is defined as when an agency publicly and officially cites the research findings in support of an agency action that has the force and effect of law.</p> <p>(e) Title to intangible property and debt instruments acquired under an award or subaward vests upon acquisition in the recipient. The recipient shall use that property for the originally-authorized purpose, and the recipient shall not encumber the property without approval of the Federal awarding agency. When no longer needed for the originally authorized purpose, disposition of the intangible property shall occur in accordance with the provisions of §215.34(g).</p> <p>§215.37 Property trust relationship.</p> <p>Real property, equipment, intangible property and debt instruments that are acquired or improved with Federal funds shall be held in trust by the recipient as trustee for</p>	<p>37. Property trust relationship.</p> <p>2 CFR 215.37 applies to real property, equipment and intangible property acquired or improved with Federal funds under the award. This Article</p>

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<p>the beneficiaries of the project or program under which the property was acquired or improved. Agencies may require recipients to record liens or other appropriate notices of record to indicate that personal or real property has been acquired or improved with Federal funds and that use and disposition conditions apply to the property.</p> <p>Procurement Standards</p> <p>§215.40 Purpose of procurement standards.</p> <p>Sections 215.41 through 215.48 set forth standards for use by recipients in establishing procedures for the procurement of supplies and other expendable property, equipment, real property and other services with Federal funds. These standards are furnished to ensure that such materials and services are obtained in an effective manner and in compliance with the provisions of applicable Federal statutes and executive orders. No additional procurement standards or requirements shall be imposed by the Federal awarding agencies upon recipients, unless specifically required by Federal statute or executive order or approved by OMB.</p> <p>§215.41 Recipient responsibilities.</p> <p>The standards contained in this section do not relieve the recipient of the contractual responsibilities arising under its contract(s). The recipient is the responsible authority, without recourse to the Federal awarding agency, regarding the settlement and satisfaction of all contractual and administrative issues arising out of procurements entered into in support of an award or other agreement. This includes disputes, claims, protests of award, source evaluation or other matters of a contractual nature. Matters concerning violation of statute are to be referred to such Federal, State or local authority as may have proper jurisdiction.</p> <p>§215.42 Codes of conduct.</p> <p>The recipient shall maintain written standards of conduct governing the performance of its employees engaged in the award and administration of contracts. No employee, officer, or agent shall participate in the selection, award, or administration of a contract supported by Federal funds if a real or apparent conflict of interest would be involved. Such a conflict would arise when the employee, officer, or</p>	<p>imposes no additional requirements for notices of record over and above any described in Articles 32 through 36 of these General Terms and Conditions and the associated agency-specific requirements.</p> <p>III.C. Procurement Standards</p> <p>40. Purpose of procurement standards.</p> <p>This Article implements 2 CFR 215.16 and 215.41 through 215.48 (previously section __.16 and sections __.41 through __.48 of OMB Circular A-110), which set forth standards for recipients’ procurement of supplies, equipment, real property and services with Federal funds. Paragraph (d) of this article implements 2 CFR 215.16. 2 CFR 215.41 through 215.48 are incorporated into these General Terms and Conditions with the clarifications provided in the other paragraphs of this article:</p> <p>(a) In 2 CFR 215.44(e)(2) through (5), 215.46, and 215.48(a) and (b), the term “small purchase threshold” is replaced by “simplified acquisition threshold,” the term that now is defined at 41 U.S.C. 403(11). The simplified acquisition threshold currently is \$100,000.</p> <p>(b) In 2 CFR 215.48(e), the words “all contracts, including small purchases” is replaced by the words “all contracts, including those for amounts less than the simplified acquisition threshold.”</p> <p>(c) The reference in 2 CFR 215.48(e) to “Appendix A to this part” is replaced by a reference to Appendix A of these general terms and conditions.</p> <p>(d) The recipient shall give preference in its procurements using Federal funds to the purchase of recycled products pursuant to the EPA guidelines in 40 CFR parts 247-254 if it is a State or local institution of higher education, hospital, or non-profit organization to which the Resource Conservation and Recovery Act (RCRA) applies, in accordance with 2 CFR 215.16.</p>

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<p>agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in the firm selected for an award. The officers, employees, and agents of the recipient shall neither solicit nor accept gratuities, favors, or anything of monetary value from contractors, or parties to subagreements. However, recipients may set standards for situations in which the financial interest is not substantial or the gift is an unsolicited item of nominal value. The standards of conduct shall provide for disciplinary actions to be applied for violations of such standards by officers, employees, or agents of the recipient.</p> <p>§215.43 Competition.</p> <p>All procurement transactions shall be conducted in a manner to provide, to the maximum extent practical, open and free competition. The recipient shall be alert to organizational conflicts of interest as well as noncompetitive practices among contractors that may restrict or eliminate competition or otherwise restrain trade. In order to ensure objective contractor performance and eliminate unfair competitive advantage, contractors that develop or draft specifications, requirements, statements of work, invitations for bids and/or requests for proposals shall be excluded from competing for such procurements. Awards shall be made to the bidder or offeror whose bid or offer is responsive to the solicitation and is most advantageous to the recipient, price, quality and other factors considered. Solicitations shall clearly set forth all requirements that the bidder or offeror shall fulfill in order for the bid or offer to be evaluated by the recipient. Any and all bids or offers may be rejected when it is in the recipient's interest to do so.</p> <p>§215.44 Procurement procedures.</p> <p>(a) All recipients shall establish written procurement procedures. These procedures shall provide for, at a minimum, that paragraphs (a)(1), (2) and (3) of this section apply.</p> <p>(1) Recipients avoid purchasing unnecessary items.</p> <p>(2) Where appropriate, an analysis is made of lease and purchase alternatives to determine which would be the most economical and practical procurement for the Federal Government.</p>	<p>(e) The recipient's procurement system, in its essential elements, shall remain as approved by the Office of Naval Research (ONR) and the recipient shall notify ONR of any proposed major change(s) to the approved system, if the ONR has reviewed and approved the recipient's procurement system for any of the following reasons:</p> <p>(1) The ONR is the cognizant Federal agency for the recipient or has reviewed the recipient's procurement system at the request of another Federal awarding agency.</p> <p>(2) The recipient also receives Federal procurement contracts; the administrative contracting officer has determined that there is a need for a contractor's purchasing system review, in accordance with 48 CFR 44.302 in the Federal Acquisition Regulation; and the ONR is the office responsible for conducting the review.</p>

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<p>(3) Solicitations for goods and services provide for all of the following.</p> <p>(i) A clear and accurate description of the technical requirements for the material, product or service to be procured. In competitive procurements, such a description shall not contain features which unduly restrict competition.</p> <p>(ii) Requirements which the bidder/offeror must fulfill and all other factors to be used in evaluating bids or proposals.</p> <p>(iii) A description, whenever practicable, of technical requirements in terms of functions to be performed or performance required, including the range of acceptable characteristics or minimum acceptable standards.</p> <p>(iv) The specific features of "brand name or equal" descriptions that bidders are required to meet when such items are included in the solicitation.</p> <p>(v) The acceptance, to the extent practicable and economically feasible, of products and services dimensioned in the metric system of measurement.</p> <p>(vi) Preference, to the extent practicable and economically feasible, for products and services that conserve natural resources and protect the environment and are energy efficient.</p> <p>(b) Positive efforts shall be made by recipients to utilize small businesses, minority-owned firms, and women's business enterprises, whenever possible. Recipients of Federal awards shall take all of the following steps to further this goal.</p> <p>(1) Ensure that small businesses, minority-owned firms, and women's business enterprises are used to the fullest extent practicable.</p> <p>(2) Make information on forthcoming opportunities available and arrange time frames for purchases and contracts to encourage and facilitate participation by small businesses, minority-owned firms, and women's business enterprises.</p> <p>(3) Consider in the contract process whether firms competing for larger contracts intend to subcontract with small businesses, minority-owned firms, and women's business enterprises.</p> <p>(4) Encourage contracting with consortiums of small businesses, minority-owned firms and women's business enterprises when a contract is too large for one of these</p>	

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<p>firms to handle individually.</p> <p>(5) Use the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Department of Commerce's Minority Business Development Agency in the solicitation and utilization of small businesses, minority- owned firms and women's business enterprises.</p> <p>(c) The type of procuring instruments used (e.g., fixed price contracts, cost reimbursable contracts, purchase orders, and incentive contracts) shall be determined by the recipient but shall be appropriate for the particular procurement and for promoting the best interest of the program or project involved. The "cost-plus-a-percentage-of-cost" or "percentage of construction cost" methods of contracting shall not be used.</p> <p>(d) Contracts shall be made only with responsible contractors who possess the potential ability to perform successfully under the terms and conditions of the proposed procurement. Consideration shall be given to such matters as contractor integrity, record of past performance, financial and technical resources or accessibility to other necessary resources. In certain circumstances, contracts with certain parties are restricted by agencies' implementation of E.O.s 12549 and 12689, "Debarment and Suspension."</p> <p>(e) Recipients shall, on request, make available for the Federal awarding agency, pre-award review and procurement documents, such as request for proposals or invitations for bids, independent cost estimates, etc., when any of the following conditions apply.</p> <p>(1) A recipient's procurement procedures or operation fails to comply with the procurement standards in the Federal awarding agency's implementation of this part.</p> <p>(2) The procurement is expected to exceed the small purchase threshold fixed at 41 U.S.C. 403 (11) (currently \$25,000) and is to be awarded without competition or only one bid or offer is received in response to a solicitation.</p> <p>(3) The procurement, which is expected to exceed the small purchase threshold, specifies a "brand name" product.</p> <p>(4) The proposed award over the small purchase threshold is to be awarded to other</p>	

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<p>than the apparent low bidder under a sealed bid procurement.</p> <p>(5) A proposed contract modification changes the scope of a contract or increases the contract amount by more than the amount of the small purchase threshold.</p> <p>§215.45 Cost and price analysis.</p> <p>Some form of cost or price analysis shall be made and documented in the procurement files in connection with every procurement action. Price analysis may be accomplished in various ways, including the comparison of price quotations submitted, market prices and similar indicia, together with discounts. Cost analysis is the review and evaluation of each element of cost to determine reasonableness, allocability and allowability.</p> <p>§215.46 Procurement records.</p> <p>Procurement records and files for purchases in excess of the small purchase threshold shall include the following at a minimum:</p> <ul style="list-style-type: none"> (a) Basis for contractor selection; (b) Justification for lack of competition when competitive bids or offers are not obtained; and (c) Basis for award cost or price. <p>§215.47 Contract administration.</p> <p>A system for contract administration shall be maintained to ensure contractor conformance with the terms, conditions and specifications of the contract and to ensure adequate and timely follow up of all purchases. Recipients shall evaluate contractor performance and document, as appropriate, whether contractors have met the terms, conditions and specifications of the contract.</p> <p>§215.48 Contract provisions.</p> <p>The recipient shall include, in addition to provisions to define a sound and complete agreement, the following provisions in all contracts. The following provisions shall also be applied to subcontracts.</p> <ul style="list-style-type: none"> (a) Contracts in excess of the small purchase threshold shall contain contractual 	

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<p>provisions or conditions that allow for administrative, contractual, or legal remedies in instances in which a contractor violates or breaches the contract terms, and provide for such remedial actions as may be appropriate.</p> <p>(b) All contracts in excess of the small purchase threshold shall contain suitable provisions for termination by the recipient, including the manner by which termination shall be effected and the basis for settlement. In addition, such contracts shall describe conditions under which the contract may be terminated for default as well as conditions where the contract may be terminated because of circumstances beyond the control of the contractor.</p> <p>(c) Except as otherwise required by statute, an award that requires the contracting (or subcontracting) for construction or facility improvements shall provide for the recipient to follow its own requirements relating to bid guarantees, performance bonds, and payment bonds unless the construction contract or subcontract exceeds \$100,000. For those contracts or subcontracts exceeding \$100,000, the Federal awarding agency may accept the bonding policy and requirements of the recipient, provided the Federal awarding agency has made a determination that the Federal Government's interest is adequately protected. If such a determination has not been made, the minimum requirements shall be as follows.</p> <p>(1) A bid guarantee from each bidder equivalent to five percent of the bid price. The "bid guarantee" shall consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder shall, upon acceptance of his bid, execute such contractual documents as may be required within the time specified.</p> <p>(2) A performance bond on the part of the contractor for 100 percent of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.</p> <p>(3) A payment bond on the part of the contractor for 100 percent of the contract price. A "payment bond" is one executed in connection with a contract to assure payment as required by statute of all persons supplying labor and material in the execution of the work provided for in the contract.</p> <p>(4) Where bonds are required in the situations described herein, the bonds shall be obtained from companies holding certificates of authority as acceptable sureties</p>	

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<p>pursuant to 31 CFR part 223, "Surety Companies Doing Business with the United States."</p> <p>(d) All negotiated contracts (except those for less than the small purchase threshold) awarded by recipients shall include a provision to the effect that the recipient, the Federal awarding agency, the Comptroller General of the United States, or any of their duly authorized representatives, shall have access to any books, documents, papers and records of the contractor which are directly pertinent to a specific program for the purpose of making audits, examinations, excerpts and transcriptions.</p> <p>(e) All contracts, including small purchases, awarded by recipients and their contractors shall contain the procurement provisions of Appendix A to this part, as applicable.</p> <p>Reports and Records</p> <p>§215.50 Purpose of reports and records.</p> <p>Sections 215.51 through 215.53 set forth the procedures for monitoring and reporting on the recipient's financial and program performance and the necessary standard reporting forms. They also set forth record retention requirements.</p> <p>§215.51 Monitoring and reporting program performance.</p> <p>(a) Recipients are responsible for managing and monitoring each project, program, subaward, function or activity supported by the award. Recipients shall monitor subawards to ensure subrecipients have met the audit requirements as delineated in §215.26.</p> <p>(b) The Federal awarding agency shall prescribe the frequency with which the performance reports shall be submitted. Except as provided in §215.51(f), performance reports shall not be required more frequently than quarterly or, less frequently than annually. Annual reports shall be due 90 calendar days after the grant year; quarterly or semi-annual reports shall be due 30 days after the reporting</p>	<p>III.D. Reports and Records</p> <p>50. Purpose of reports and records.</p> <p>Articles 51 through 53 implement 2 CFR 215.51 through 215.53 (previously sections __.51 through __.53 of OMB Circular A-110) by incorporating appropriate provisions of those sections, with clarifications. Those sections of 2 CFR part 215 set forth the procedures for monitoring and reporting on the recipient's financial and program performance and the necessary standard reporting forms. They also set forth record retention requirements.</p> <p>51. Monitoring and reporting program performance.</p> <p>The recipient's responsibilities for programmatic monitoring and reporting are as stated in 2 CFR 215.51(a) through (g), with the following additions and clarifications:</p> <p>(a) Publications. The recipient is expected to publish or otherwise make publicly available the results of the work conducted under the award. An acknowledgment of awarding agency support must appear in the publication of any material, whether copyrighted or not, based on or developed under this project, as follows:</p> <p>(1) The acknowledgment will be: "This material is based upon work</p>

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<p>period. The Federal awarding agency may require annual reports before the anniversary dates of multiple year awards in lieu of these requirements. The final performance reports are due 90 calendar days after the expiration or termination of the award.</p> <p>(c) If inappropriate, a final technical or performance report shall not be required after completion of the project.</p> <p>(d) When required, performance reports shall generally contain, for each award, brief information on each of the following.</p> <p>(1) A comparison of actual accomplishments with the goals and objectives established for the period, the findings of the investigator, or both. Whenever appropriate and the output of programs or projects can be readily quantified, such quantitative data should be related to cost data for computation of unit costs.</p> <p>(2) Reasons why established goals were not met, if appropriate.</p> <p>(3) Other pertinent information including, when appropriate, analysis and explanation of cost overruns or high unit costs.</p> <p>(e) Recipients shall not be required to submit more than the original and two copies of performance reports.</p> <p>(f) Recipients shall immediately notify the Federal awarding agency of developments that have a significant impact on the award-supported activities. Also, notification shall be given in the case of problems, delays, or adverse conditions which materially impair the ability to meet the objectives of the award. This notification shall include a statement of the action taken or contemplated, and any assistance needed to resolve the situation.</p> <p>(g) Federal awarding agencies may make site visits, as needed.</p> <p>(h) Federal awarding agencies shall comply with clearance requirements of 5 CFR part 1320 when requesting performance data from recipients.</p> <p>§215.52 Financial reporting.</p> <p>(a) The following forms or such other forms as may be approved by OMB are authorized for obtaining financial information from recipients.</p>	<p>supported by the [name of awarding agency(ies) under Award No. [recipient should enter the awarding agency(ies) award number(s)].”</p> <p>(2) For all materials, except scientific articles or papers published in scientific journals, the disclaimer will be: “Any opinions, findings, and conclusions or recommendations expressed in this publication are those of the author(s) and do not necessarily reflect the views of the [name(s) of awarding agency(ies)].”</p> <p>(b) Technical reports.</p> <p>(1) The final technical report, in accordance with 2 CFR 215.51(b) through (d), is due 90 calendar days after the expiration or termination of the award, unless the agency-specific or award-specific terms and conditions state that a final report is not required.</p> <p>(2) The recipient is encouraged to submit technical reports in computer or electronic formats. When paper copies are submitted, the recipient shall provide an original and two copies, as provided in 2 CFR 215.51(e).</p> <p>(c) Site visits. With respect to 2 CFR 215.51(g), the Federal awarding agency’s authorized representatives have the right to make site visits at all reasonable times to review project accomplishments and provide such technical assistance as may be required. All site visits and evaluations shall be performed in a manner that does not unduly interfere with or delay the work.</p> <p>52. Financial reporting.</p> <p>This article specifies financial reporting requirements (it thereby implements, and does not incorporate, 2 CFR 215.52). If payments are</p>

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<p>(1) SF-269 or SF-269A, Financial Status Report.</p> <p>(i) Each Federal awarding agency shall require recipients to use the SF-269 or SF-269A to report the status of funds for all nonconstruction projects or programs. A Federal awarding agency may, however, have the option of not requiring the SF-269 or SF-269A when the SF-270, Request for Advance or Reimbursement, or SF-272, Report of Federal Cash Transactions, is determined to provide adequate information to meet its needs, except that a final SF-269 or SF-269A shall be required at the completion of the project when the SF-270 is used only for advances.</p> <p>(ii) The Federal awarding agency shall prescribe whether the report shall be on a cash or accrual basis. If the Federal awarding agency requires accrual information and the recipient's accounting records are not normally kept on the accrual basis, the recipient shall not be required to convert its accounting system, but shall develop such accrual information through best estimates based on an analysis of the documentation on hand.</p> <p>(iii) The Federal awarding agency shall determine the frequency of the Financial Status Report for each project or program, considering the size and complexity of the particular project or program. However, the report shall not be required more frequently than quarterly or less frequently than annually. A final report shall be required at the completion of the agreement.</p> <p>(iv) The Federal awarding agency shall require recipients to submit the SF-269 or SF-269A (an original and no more than two copies) no later than 30 days after the end of each specified reporting period for quarterly and semi-annual reports, and 90 calendar days for annual and final reports. Extensions of reporting due dates may be approved by the Federal awarding agency upon request of the recipient.</p> <p>(2) SF-272, Report of Federal Cash Transactions.</p> <p>(i) When funds are advanced to recipients the Federal awarding agency shall require each recipient to submit the SF-272 and, when necessary, its continuation sheet, SF-272a. The Federal awarding agency shall use this report to monitor cash advanced to recipients and to obtain disbursement information for each agreement with the recipients.</p> <p>(ii) Federal awarding agencies may require forecasts of Federal cash requirements</p>	<p>made in advance, in accordance with Article 22.(a) of these general terms and conditions, <i>the Federal Cash Transactions Report (SF-272)</i> or its electronic equivalent shall be submitted within 15 days following the end of each funding quarter. If payments are made by the reimbursement method, see agency specific terms and conditions for the applicable financial reporting requirements.</p>

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<p>in the "Remarks" section of the report.</p> <p>(iii) When practical and deemed necessary, Federal awarding agencies may require recipients to report in the "Remarks" section the amount of cash advances received in excess of three days. Recipients shall provide short narrative explanations of actions taken to reduce the excess balances.</p> <p>(iv) Recipients shall be required to submit not more than the original and two copies of the SF-272 15 calendar days following the end of each quarter. The Federal awarding agencies may require a monthly report from those recipients receiving advances totaling \$1 million or more per year.</p> <p>(v) Federal awarding agencies may waive the requirement for submission of the SF-272 for any one of the following reasons:</p> <p>(A) When monthly advances do not exceed \$25,000 per recipient, provided that such advances are monitored through other forms contained in this section;</p> <p>(B) If, in the Federal awarding agency's opinion, the recipient's accounting controls are adequate to minimize excessive Federal advances; or,</p> <p>(C) When the electronic payment mechanisms provide adequate data.</p> <p>(b) When the Federal awarding agency needs additional information or more frequent reports, the following shall be observed.</p> <p>(1) When additional information is needed to comply with legislative requirements, Federal awarding agencies shall issue instructions to require recipients to submit such information under the "Remarks" section of the reports.</p> <p>(2) When a Federal awarding agency determines that a recipient's accounting system does not meet the standards in §215.21, additional pertinent information to further monitor awards may be obtained upon written notice to the recipient until such time as the system is brought up to standard. The Federal awarding agency, in obtaining this information, shall comply with report clearance requirements of 5 CFR part 1320.</p> <p>(3) Federal awarding agencies are encouraged to shade out any line item on any report if not necessary.</p>	

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<p>(4) Federal awarding agencies may accept the identical information from the recipients in machine readable format or computer printouts or electronic outputs in lieu of prescribed formats.</p> <p>(5) Federal awarding agencies may provide computer or electronic outputs to recipients when such expedites or contributes to the accuracy of reporting.</p> <p>§215.53 Retention and access requirements for records.</p> <p>(a) This section sets forth requirements for record retention and access to records for awards to recipients. Federal awarding agencies shall not impose any other record retention or access requirements upon recipients.</p> <p>(b) Financial records, supporting documents, statistical records, and all other records pertinent to an award shall be retained for a period of three years from the date of submission of the final expenditure report or, for awards that are renewed quarterly or annually, from the date of the submission of the quarterly or annual financial report, as authorized by the Federal awarding agency. The only exceptions are the following.</p> <p>(1) If any litigation, claim, or audit is started before the expiration of the 3-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved and final action taken.</p> <p>(2) Records for real property and equipment acquired with Federal funds shall be retained for 3 years after final disposition.</p> <p>(3) When records are transferred to or maintained by the Federal awarding agency, the 3-year retention requirement is not applicable to the recipient.</p> <p>(4) Indirect cost rate proposals, cost allocations plans, etc. as specified in §215.53(g).</p> <p>(c) Copies of original records may be substituted for the original records if authorized by the Federal awarding agency.</p> <p>(d) The Federal awarding agency shall request transfer of certain records to its custody from recipients when it determines that the records possess long term retention value. However, in order to avoid duplicate recordkeeping, a Federal awarding agency may make arrangements for recipients to retain any records that</p>	<p>53. Retention and access requirements for records.</p> <p>The rights and responsibilities of the recipient and Federal awarding agency are as stated in 2 CFR 215.53, with the following clarifications:</p> <p>(a) With the exception of types of records described in 2 CFR 215.53(b)(1) through (4), the recipient must retain financial and programmatic records, supporting documents, statistical records, and all other records of a recipient that are required by the terms of a grant, or may reasonably be considered pertinent to a grant, for a period of 3 years from the date the Financial Status Report is submitted.</p> <p>(b) In accordance with 2 CFR 215.53(c), copies of original records, either in paper or in computer or electronic format, may be substituted for the original records.</p> <p>54. Reporting potentially classifiable information</p> <p>(a) This award is intended for unclassified, publicly releasable research. The recipient will not be granted access to classified information. The awarding agency does not expect that the results of the research project will involve classified information.</p> <p>(b) If, however, in conducting the activities supported under this award, the principal investigator (PI) is concerned that any of the research results involve potentially classifiable information that may warrant Government restrictions on the dissemination of the results, the PI should promptly notify the awarding agency's program official, or the person identified in the Agency Specific Requirements .</p>

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<p>are continuously needed for joint use.</p> <p>(e) The Federal awarding agency, the Inspector General, Comptroller General of the United States, or any of their duly authorized representatives, have the right of timely and unrestricted access to any books, documents, papers, or other records of recipients that are pertinent to the awards, in order to make audits, examinations, excerpts, transcripts and copies of such documents. This right also includes timely and reasonable access to a recipient's personnel for the purpose of interview and discussion related to such documents. The rights of access in this paragraph are not limited to the required retention period, but shall last as long as records are retained.</p> <p>(f) Unless required by statute, no Federal awarding agency shall place restrictions on recipients that limit public access to the records of recipients that are pertinent to an award, except when the Federal awarding agency can demonstrate that such records shall be kept confidential and would have been exempted from disclosure pursuant to the Freedom of Information Act (5 U.S.C. 552) if the records had belonged to the Federal awarding agency.</p> <p>(g) Indirect cost rate proposals, cost allocations plans, etc. paragraphs (g)(1) and (g)(2) of this section apply to the following types of documents, and their supporting records: indirect cost rate computations or proposals, cost allocation plans, and any similar accounting computations of the rate at which a particular group of costs is chargeable (such as computer usage chargeback rates or composite fringe benefit rates).</p> <p>(1) If submitted for negotiation. If the recipient submits to the Federal awarding agency or the subrecipient submits to the recipient the proposal, plan, or other computation to form the basis for negotiation of the rate, then the 3-year retention period for its supporting records starts on the date of such submission.</p> <p>(2) If not submitted for negotiation. If the recipient is not required to submit to the Federal awarding agency or the subrecipient is not required to submit to the recipient the proposal, plan, or other computation for negotiation purposes, then the 3-year retention period for the proposal, plan, or other computation and its supporting records starts at the end of the fiscal year (or other accounting period) covered by the proposal, plan, or other computation.</p>	

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<p>Termination and Enforcement</p> <p>§215.60 Purpose of termination and enforcement. Sections 215.61 and 215.62 set forth uniform suspension, termination and enforcement procedures.</p> <p>§215.61 Termination.</p> <p>(a) Awards may be terminated in whole or in part only if paragraphs (a)(1), (2) or (3) of this section apply.</p> <p>(1) By the Federal awarding agency, if a recipient materially fails to comply with the terms and conditions of an award.</p> <p>(2) By the Federal awarding agency with the consent of the recipient, in which case the two parties shall agree upon the termination conditions, including the effective date and, in the case of partial termination, the portion to be terminated.</p> <p>(3) By the recipient upon sending to the Federal awarding agency written notification setting forth the reasons for such termination, the effective date, and, in the case of partial termination, the portion to be terminated. However, if the Federal awarding agency determines in the case of partial termination that the reduced or modified portion of the grant will not accomplish the purposes for which the grant was made, it may terminate the grant in its entirety under either paragraphs (a)(1) or (2) of this section.</p> <p>(b) If costs are allowed under an award, the responsibilities of the recipient referred to in §215.71(a), including those for property management as applicable, shall be considered in the termination of the award, and provision shall be made for continuing responsibilities of the recipient after termination, as appropriate.</p> <p>§215.62 Enforcement.</p> <p>(a) Remedies for noncompliance. If a recipient materially fails to comply with the terms and conditions of an award, whether stated in a Federal statute, regulation, assurance, application, or notice of award, the Federal awarding agency may, in addition to imposing any of the special conditions outlined in §215.14, take one or</p>	<p>III.E. Termination and Enforcement</p> <p>60. Purpose of termination and enforcement. Articles 61 and 62 implement 2 CFR 215.61 and 215.62 (previously sections ____.61 and ____.62 of OMB Circular A-110), which set forth uniform suspension, termination and enforcement procedures.</p> <p>61. Termination.</p> <p>This article implements appropriate portions of 2 CFR 215.61, as follows:</p> <p>(a) 2 CFR 215.6(a) states the conditions under which the recipient and/or the Federal awarding agency may terminate the award before the date of completion specified in the award document and any amendments thereto.</p> <p>(b) The recipient and Federal awarding agency are responsible for the closeout of the terminated award, as described in Article 71 of these terms and conditions.</p> <p>(c) After the termination, the recipient and the Federal awarding agency continue to have the rights and responsibilities described in Article 72 of these terms and conditions.</p> <p>62. Enforcement.</p> <p>This article incorporates 2 CFR 215.62, which specifies the remedies available to the Federal awarding agency when the recipient materially fails to comply with the terms and conditions of the award. 2 CFR 215.62 also states the rights and responsibilities of the recipient and the Federal</p>

2 CFR §215	AWARD TERMS AND CONDITIONS IMPLEMENTING PART 215
<p>§215.70 Purpose.</p> <p>Sections 215.71 through 215.73 contain closeout procedures and other procedures for subsequent disallowances and adjustments.</p> <p>§215.71 Closeout procedures.</p> <p>(a) Recipients shall submit, within 90 calendar days after the date of completion of the award, all financial, performance, and other reports as required by the terms and conditions of the award. The Federal awarding agency may approve extensions when requested by the recipient.</p> <p>(b) Unless the Federal awarding agency authorizes an extension, a recipient shall liquidate all obligations incurred under the award not later than 90 calendar days after the funding period or the date of completion as specified in the terms and conditions of the award or in agency implementing instructions.</p> <p>(c) The Federal awarding agency shall make prompt payments to a recipient for allowable reimbursable costs under the award being closed out.</p> <p>(d) The recipient shall promptly refund any balances of unobligated cash that the Federal awarding agency has advanced or paid and that is not authorized to be retained by the recipient for use in other projects. OMB Circular A-129 governs unreturned amounts that become delinquent debts.</p> <p>(e) When authorized by the terms and conditions of the award, the Federal awarding agency shall make a settlement for any upward or downward adjustments to the Federal share of costs after closeout reports are received.</p> <p>(f) The recipient shall account for any real and personal property acquired with Federal funds or received from the Federal Government in accordance with §215.31 through §215.37.</p> <p>(g) In the event a final audit has not been performed prior to the closeout of an award, the Federal awarding agency shall retain the right to recover an appropriate</p>	<p>70. Purpose.</p> <p>Articles 71 through 73 incorporate 2 CFR 215.71 through 215.73 (previously sections __.71 through __.73 of OMB Circular A-110) with appropriate clarifications. Those sections of the Circular contain closeout procedures and other procedures for subsequent disallowances and adjustments.</p> <p>71. Closeout procedures.</p> <p>The rights and responsibilities of the recipient and the Federal awarding agency are as stated in 2 CFR 215.71, with the following clarifications:</p> <p>(a) The Federal awarding agency shall make downward adjustments to the Federal share of costs, as described in 2 CFR 215.71(e), if the amount expended by the recipient on project costs is less than the amount stated in the award and any amendments thereto.</p>

2 CFR §215	AWARD TERMS AND CONDITIONS IMPLEMENTING PART 215
<p>amount after fully considering the recommendations on disallowed costs resulting from the final audit.</p> <p>§215.72 Subsequent adjustments and continuing responsibilities.</p> <p>(a) The closeout of an award does not affect any of the following.</p> <p>(1) The right of the Federal awarding agency to disallow costs and recover funds on the basis of a later audit or other review.</p> <p>(2) The obligation of the recipient to return any funds due as a result of later refunds, corrections, or other transactions.</p> <p>(3) Audit requirements in §215.26.</p> <p>(4) Property management requirements in §215.31 through §215.37.</p> <p>(5) Records retention as required in §215.53.</p> <p>(b) After closeout of an award, a relationship created under an award may be modified or ended in whole or in part with the consent of the Federal awarding agency and the recipient, provided the responsibilities of the recipient referred to in paragraph (a) of this section, including those for property management as applicable, are considered and provisions made for continuing responsibilities of the recipient, as appropriate.</p> <p>§215.73 Collection of amounts due.</p> <p>(a) Any funds paid to a recipient in excess of the amount to which the recipient is finally determined to be entitled under the terms and conditions of the award constitute a debt to the Federal Government. If not paid within a reasonable period after the demand for payment, the Federal awarding agency may reduce the debt by paragraphs (a)(1), (2) or (3) of this section.</p> <p>(1) Making an administrative offset against other requests for reimbursements.</p> <p>(2) Withholding advance payments otherwise due to the recipient.</p> <p>(3) Taking other action permitted by statute.</p> <p>(b) Except as otherwise provided by law, the Federal awarding agency shall charge interest on an overdue debt in accordance with 4 CFR Chapter II, "Federal Claims</p>	<p>72. Subsequent adjustments and continuing responsibilities. The continuing rights of the Federal awarding agency and responsibilities of the recipient after closeout of this award are as stated in 2 CFR 215.72.</p> <p>73. Collection of amounts due.</p> <p>The Federal awarding agency's rights and responsibilities for debt collection are as stated in 2 CFR 215.73.</p>

2 CFR §215	AWARD TERMS AND CONDITIONS IMPLEMENTING PART 215
Collection Standards."	

<p>Appendix A to Part 215—Contract Provisions</p> <p>All contracts, awarded by a recipient including small purchases, shall contain the following provisions as applicable:</p> <ol style="list-style-type: none"> 1. <u>Equal Employment Opportunity</u> - All contracts shall contain a provision requiring compliance with E.O. 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR, 1964-1965 Comp., p. 339), as amended by E.O. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and as supplemented by regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor." 2. <u>Copeland "Anti-Kickback" Act (18 U.S.C. 874 and 40 U.S.C. 276c)</u> - All contracts and subgrants in excess of \$2000 for construction or repair awarded by recipients and subrecipients shall include a provision for compliance with the Copeland "Anti-Kickback" Act (18 U.S.C. 874), as supplemented by Department of Labor regulations (29 CFR part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient shall be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he is otherwise entitled. The recipient shall report all suspected or reported violations to the Federal awarding agency. 3. <u>Davis-Bacon Act, as amended (40 U.S.C. 276a to a-7)</u> - When required by Federal program legislation, all construction contracts awarded by the recipients and subrecipients of more than \$2000 shall include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 276a to a-7) and as supplemented by Department of Labor regulations (29 CFR part 5, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction"). Under this Act, contractors shall be required to pay wages to laborers and mechanics at a rate not less than the minimum wages specified in a wage determination made by the Secretary of Labor. In addition, contractors shall be required to pay wages not less than once a week. The recipient shall place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation and the award of a contract shall be conditioned upon the acceptance of the wage determination. The recipient shall report all suspected or reported violations to the Federal awarding 	<p>Appendix A – Contract Provisions</p> <p>Contract Provisions</p> <p>All contracts awarded by a recipient, including those for amounts less than the simplified acquisition threshold, shall contain the provisions described in paragraphs 1 through 8 in Appendix A to 2 CFR part 215 (OMB Circular A-110), as applicable, with the following clarifications:</p> <p>A.1. Equal Employment Opportunity. The reference to “41 CFR part 60” in paragraph 1 of Appendix A to 2 CFR part 215 is replaced by “41 CFR chapter 60.” The text of Executive Order 11375 may be found at 3 CFR, 1966-1970 Comp., p. 684.</p> <p>A.2. Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333). In paragraph 4 of Appendix A to 2 CFR part 215, the words “all contracts awarded by recipients in excess of \$2000 for construction contracts and in excess of \$2500 for other contracts that involve the employment of mechanics or laborers” are replaced by “all contracts awarded by recipients in excess of \$100,000 for construction or other purposes that involve the employment of mechanics or laborers.”</p>
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<p>agency.</p> <p>4. <u>Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333)</u> - Where applicable, all contracts awarded by recipients in excess of \$2000 for construction contracts and in excess of \$2500 for other contracts that involve the employment of mechanics or laborers shall include a provision for compliance with Sections 102 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333), as supplemented by Department of Labor regulations (29 CFR part 5). Under Section 102 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.</p> <p>5. <u>Rights to Inventions Made Under a Contract or Agreement</u> - Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.</p> <p>6. <u>Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), as amended</u> - Contracts and subgrants of amounts in excess of \$100,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).</p> <p>7. <u>Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)</u> - Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier</p>	
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certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.

8. Debarment and Suspension (E.O.s 12549 and 12689) - A contract award with an amount expected to equal or exceed \$25,000 and certain other contract awards (see 2 CFR 180.220) shall not be made to parties listed on the government-wide Excluded Parties List System, in accordance with the OMB guidelines at 2 CFR part 180 that implement E.O.s 12549 (3 CFR, 1986 Comp., p. 189) and 12689 (3 CFR, 1989 Comp., p. 235), "Debarment and Suspension." The Excluded Parties List System contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than E.O. 12549.

Appendix B – Subaward Requirements

Appendix C – National Policy Requirements

**Research Terms and Conditions
Appendix B
Subaward Requirements**

	Institutions of Higher Education	Non-Profit Organizations Other than Hospitals	Non-Profit Hospitals	For-Profit Hospitals	State, Local and Indian Tribal Governments	For-Profit Entities other than Hospitals and Foreign Entities	Non-Profits in Attachment C to A-122
This subaward is subject to Allowable Cost Requirements specified In--							
	The Research General Terms and Conditions, the Agency – Specific Requirements, and the Office of Management and Budget Circular A-21	The Research General Terms and Conditions, the Agency – Specific Requirements, and the Office of Management and Budget Circular A-122	The Research General Terms and Conditions, the Agency – Specific Requirements, and 45 CFR part 74 Appendix E, "Principles for Determining Costs Applicable to Research and Development under Grants and Contracts with Hospitals"	45 CFR part 74 Appendix E, "Principles for Determining Costs Applicable to Research and Development under Grants and Contracts with Hospitals"	Office of Management and Budget Circular A-87	Federal Acquisition Regulation (FAR) at 48 CFR part 31.	Federal Acquisition Regulation (FAR) at 48 CFR part 31.
This subaward is subject to the Administrative Requirements specified In--							
	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	Agency implementations of OMB Circular A-110 (including agency grant policy documents.)	Agency implementations of OMB Circular A-102	Administrative requirements for awards to for-profit organizations of the Federal awarding agencies.	Agency implementations of OMB Circular A-110 (including agency grant policy documents)
Agency Requirements Specified In--							
DOE	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	10 CFR 600	10 CFR 600	10 CFR 600	10 CFR 600
EPA	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	40 CFR 30 and the Agency-Specific Requirements	40 CFR 31 and the Agency-Specific Requirements	40 CFR 30 and the Agency-Specific Requirements	40 CFR 30
NASA	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	14 CFR 1260 & NASA Grant and Cooperative Agreement Handbook [http://ec.msfc.nasa.gov/hq/grecover.htm]	14 CFR 1273 & NASA Grant and Cooperative Agreement Handbook [http://ec.msfc.nasa.gov/hq/grcover.htm]	14 CFR 1260 & NASA Grant and Cooperative Agreement Handbook [http://ec.msfc.nasa.gov/hq/grcover.htm]	14 CFR 1260 & NASA Grant and Cooperative Agreement Handbook [http://ec.msfc.nasa.gov/hq/grcover.htm]
NIH	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	45 CFR 74 & the NIH Grant Policy Statement [http://www.nih.gov/grants/policy/policy.htm#gps]	45 CFR 74 & the NIH Grant Policy Statement [http://www.nih.gov/grants/policy/policy.htm#gps]	45 CFR 74 & the NIH Grant Policy Statement [http://www.nih.gov/grants/policy/policy.htm#gps]	45 CFR 74 & the NIH Grant Policy Statement [http://www.nih.gov/grants/policy/policy.htm#gps]

NSF	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	NSF Grant General Terms and Conditions (GC-1) (http://www.nsf.gov/awards/managing/general_conditions.jsp) and, where referenced, the NSF Award and Administration Guide (http://www.nsf.gov/publications/pub_summ.jsp?ods_key=aag)	NSF Grant General Terms and Conditions (GC-1) (http://www.nsf.gov/awards/managing/general_conditions.jsp) and, where referenced, the NSF Award and Administration Guide (http://www.nsf.gov/publications/pub_summ.jsp?ods_key=aag)	NSF Grant General Terms and Conditions (GC-1) (http://www.nsf.gov/awards/managing/general_conditions.jsp) and, where referenced, the NSF Award and Administration Guide (http://www.nsf.gov/publications/pub_summ.jsp?ods_key=aag)	NSF Grant General Terms and Conditions (GC-1) (http://www.nsf.gov/awards/managing/general_conditions.jsp) and, where referenced, the NSF Award and Administration Guide (http://www.nsf.gov/publications/pub_summ.jsp?ods_key=aag)
DOD (DoDGARs)	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	32 CFR part 34	32 CFR part 33	32 CFR part 34	32 CFR part 34 (?)
AFOSR	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	AFOSR Grant Terms and Conditions http://www.wpafb.af.mil/library/factsheets/factsheet.asp?id=9447	AFOSR Grant Terms and Conditions http://www.wpafb.af.mil/library/factsheets/factsheet.asp?id=9447	AFOSR Grant Terms and Conditions http://www.wpafb.af.mil/library/factsheets/factsheet.asp?id=9447	AFOSR Grant Terms and Conditions http://www.wpafb.af.mil/library/factsheets/factsheet.asp?id=9447
ARO	Research General Terms and Conditions and the Agency – Specific Requirements	Research General Terms and Conditions and the Agency – Specific Requirements	Research General Terms and Conditions and the Agency – Specific Requirements	32 CFR 34[http://www.aro.army.mil/research/baa96-1/terms99.htm]	32 CFR 33[http://www.aro.army.mil/research/baa96-1/terms99.htm]	32 CFR 34 [http://www.aro.army.mil/research/baa96-1/terms99.htm]	Research General Terms And Conditions and Agency Specific Requirements [http://www.aro.army.mil/research/baa96-1/terms99.htm]
ONR	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	ONR General Grant Terms and Conditions [http://www.onr.navy.mil/02/exhibita.htm]	ONR General Grant Terms and Conditions [http://www.onr.navy.mil/02/exhibita.htm]	ONR General Grant Terms and Conditions [http://www.onr.navy.mil/02/exhibita.htm]	ONR General Grant Terms and Conditions [http://www.onr.navy.mil/02/exhibita.htm]
USDA/CSREES	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency-Specific Requirements	7 CFR 3016	The Research General Terms and Conditions and the Agency-Specific Requirements.html]	Cooperative State Research, Education, And Extension Service U.S. Department Of Agriculture General Terms And Conditions [http://www.csrees.usda.gov/business/awards/awardterms.html].
DOC	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research Terms and Conditions and the Agency – Specific Requirements	The Research Terms and Conditions and the Agency – Specific Requirements	15 CFR Part 14	15 CFR Part 24	15 CFR Part 14	15 CFR Part 14
Audit Requirements Specified In--							
	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	The Research General Terms and Conditions and the Agency – Specific Requirements	Audit requirements of the Federal awarding agencies.	U. S. Office of Management and Budget Circular A-133	Audit requirements of the Federal awarding agency or the prime recipient	Office of management and Budget Circular A-133

July 1, 2008

Research Terms and Conditions Appendix C

NATIONAL POLICY REQUIREMENTS MATRIX

This listing of statutory and regulatory requirements is provided for information purposes only and may not reflect all requirements that are applicable to a specific award.

Statutory & Regulatory Based	Used For:			Requirement(s) that should be noted by the recipient
	Type of Award	Type of Recipient	Specific Situation	
National Policy Requirements				
Applies to all FDP agencies:				
Nondiscrimination				
By signing or accepting funds under the agreement, the recipient agrees that it will comply with applicable provisions of the following, national policies prohibiting discrimination:				
a. On the basis of race, color, or national origin, in Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.), as implemented by:	Grants, cooperative agreements, and other financial assistance	All	All	The following regulations require the recipient to flow down requirements to subrecipients.
DOD at 32 CFR Part 195 NSF at 45 CFR Part 611 NASA at 14 CFR Part 1250 DOE at 10 CFR Part 1040 EPA at 40 CFR Parts 7 and 12 USDA at 7 CFR Part 15 DOC at 15 CFR Part 8 HHS at 45 CFR Part 80 & 81				DOD at 32 CFR Part 195 NASA at 14 CFR Part 1250 DOE at 10 CFR Part 1040 EPA at 40 CFR Parts 7 and 12 USDA at 7 CFR Part 15 DOC at 15 CFR Part 8 HHS at 45 CFR Part 80 & 81 NSF at 45 CFR Part 611: By electronically signing a proposal, the Authorized Organizational Representative is providing

				<p>the requisite Certification of Compliance with National Science Foundation Nondiscrimination Regulations and Policies. This Nondiscrimination Certification sets forth the nondiscrimination obligations with which all grantees must comply. These obligations also apply to recipients, subgrantees, and subcontractors under the award. The grantee, therefore, shall obtain NSF Nondiscrimination Certification from each organization that applies to be or serves as a subrecipient, subgrantee or subcontractor under the award (for other than the provision of commercially available supplies, materials, equipment or general support services) prior to entering into the subaward arrangement. The complete text of the Nondiscrimination Certification is available electronically in the Grant Proposal Guide, Chapter II-6 at: http://www.nsf.gov/pubs/poli/cydocs/papp/nsf07140.pdf.</p>
<p>b. On the basis of race, color, religion, sex, or national origin, in Executive Order 11246 [3 CFR, 1964-1965 Comp., p. 339], as implemented by Department of Labor regulations at 41 CFR Part 60.</p>	<p>Grants, cooperative agreements, and other prime awards defined at 40 CFR 60-1.3 as "Federally assisted construction contract."</p>	<p>All</p>	<p>Awards under which construction is to be done.</p>	<p>41 CFR 60-1.4(b) prescribes a clause that recipients must include in federally assisted, construction awards and subawards [60-1.4(d) allows incorporation by reference]. This requirement also is at: 32 CFR 33.36(l)(3) and at</p>

				paragraphs 1. of Appendices A to 32 CFR Part 32 and 32 CFR Part 34.
EPA at 40 CFR Parts 7 and 12				
c. On the basis of sex or blindness, in Title IX of the Education Amendments of 1972 (20 U.S.C. 1681, et seq.). DOE at 10 CFR Part 1040 DOC at 15 CFR Part 8a HHS at 45 CFR Part 86 NASA at 14 CFR Part 1253 EPA at 40 CFR Parts 7 and 12	Grants, cooperative agreements, and other financial assistance included at 20 U.S.C. 1682.	Educational institution [for sex discrimination, excepts all Institution controlled by religious organization, when inconsistent with the organization's religious tenets].	All educational program or activity receiving Federal financial assistance.	
d. On the basis of age, in the Age Discrimination Act of 1975 (42 U.S.C. 6101, et seq.), as implemented by Department of Health and Human Services regulations at 45 CFR part 90. NSF at 45 CFR Part 617 NASA at 14 CFR Part 1252 DOE at 10 CFR Part 1040 HHS at 45 CFR Part 90 & 91 EPA at 40 CFR Parts 7 and 12 DOC at 15 CFR Part 20	Grants, cooperative agreements, and other awards defined at 45 CFR 90.4 as "Federal financial assistance."	All	All	45 CFR 90.4 requires the recipient to flow down requirements to subrecipients [definition of "recipient" at 45 CFR 90.4 includes entities to which assistance is extended indirectly, through another recipient].
e. On the basis of handicap, in:				
1. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794), as implemented by Department of Justice regulations at 28 CFR Part 41 and	Grants, cooperative agreements, and other awards included in "Federal financial assistance"	All	All	Requirements flow down to subawards ["recipient," includes entities receiving assistance indirectly through other recipients].
DOC at 15 CFR Part 8b DOD at 32 CFR Part 56 NSF at 45 CFR Part 605 NASA at 14 CFR Part 1251 DOE at 10 CFR Part 1040 EPA at 40 CFR Parts 7 and 12				
USDA at 7 CFR Part 15b				

HHS at 45 CFR Part 84 & 85				
2. The Architectural Barriers Act of 1968 (42 U.S.C. 4151, et seq.).	Grant or loan	All	Construction or alteration of buildings or facilities, except those restricted to use only by able-bodied uniformed personnel.	
Live Organisms By signing or accepting funds under the agreement, the recipient assures that it will comply with applicable provisions of the following national policies concerning live organisms: a. For human subjects:				
For human subjects, the Common Federal Policy for the Protection of Human Subjects. Codified by the: DOC at 15 CFR Part 27 DHHS at 45 CFR Part 46 NSF at 45 CFR Part 690 NASA at 14 CFR Part 1230 DOE at 10 CFR Part 745 EPA at 40 CFR Parts 26 and 40 USDA at 7 CFR Part 1c	All	All	Research, development, test, or evaluation involving live human subjects, with some exceptions [see agency implementations for exemptions.	Requirements flow down to subrecipients
Human Embryonic Stem Cells In accordance with the President's guidance of August 9, 2001. Other regulations that may apply: HHS Human Subjects Protection Regulation, 45 CFR Pt 46 FDA Regulations governing INDs or IDEs (Title 21 CFR Parts 312 or 812) FDA IRB & informed consent regulations (Title 21 CFR Parts 50 & 56) Research on Transplantation of Fetal Tissue (PHS Act 489A)	As applicable	All	Research involving Human Embryonic Stem Cells	NIH Guidelines and Registry of cell lines meeting the Federal requirements are found at: http://stemcells.nih.gov/index.asp Other Federal, State or Local laws may also apply
P.L. 104-191 Health Insurance Portability and Accountability Act (HIPAA) 45 CFR Part 160 and Subparts A and E of Part 164 Subpart C to be effective 4/20/2005 (Security)	As applicable	Covered Entities	As applicable	Limits uses of protected health information (PHI) collected or maintained by researchers within a covered entity or access to PHI from a covered entity. Research uses do not require Business Associate Agreements (defined at 45

				CFR part 164 504 (e)(1) between collaborating institutions. Guidance available at http://privacyruleandresearch.nih.gov/
b. For animals:	All	All		Requirements flow down to subrecipients
<p>1. Rules on animal acquisition, transport, care, handling, and use in: (i) 9 CFR Parts 1-4, Department of Agriculture rules that implement the Laboratory Animal Welfare Act of 1966 [7 U.S.C. §§ 2131 et seq.]</p> <p>Public Health Service Agencies must follow requirements in the PHS Policy on Humane Care and Use of Laboratory Animals, which implements PL 99-158, Sec. 495.</p> <p>NASA requirements for animal welfare are set forth at 14 CFR Part 1232'</p> <p>NSF requires compliance with the Animal Welfare Act.] and the regulations promulgated hereunder by the Secretary of Agriculture [9 CFR §§ 1.1-4.11] pertaining to the humane care, handling, and treatment of vertebrate animals held or used for research, teaching or other activities supported by Federal awards. The grantee also is expected to ensure that the guidelines described in the National Academy of Science (NAS) Publication, "Guide for the Care and Use of Laboratory Animals" (1996) are followed and to comply with the <i>Public Health Service Policy and Government Principles Regarding the Care and Use of Animals</i> (included as Appendix D to the NAS Guide).</p> <p>EPA at 40 CFR Part 40. For USDA/CSREES, "In the case of domestic farm animals housed under farm conditions, the institution should adhere to the principles stated in the Guide for the Care and Use of Agricultural Animals in Agriculture and Teaching, Federation of Animal Science Societies, 1999."</p>			Research, experimentation, or testing involving the use of animals USDA regulations exempt birds, most rats and mice bred for research, and farm animals used for agricultural research.	

2. Rules of the Departments of Interior (50 CFR Parts 10-24) and Commerce (50 CFR Parts 217-227) implementing laws and conventions on the taking, possession, transport, purchase, sale, export, or import of wildlife and plants, including the: Endangered Species Act of 1973 (16 U.S.C. 1531-1543); Marine Mammal Protection Act (16 U.S.C. 1361-1384); Lacey Act (18 U.S.C. 42); and Convention on International Trade in Endangered Species of Wild Fauna and Flora. EPA at 40 CFR Part 6	All	All	Activities which may involve or impact wildlife and plants.	
Environmental Standards By signing the agreement or accepting funds under this agreement, the recipient assures that it will:				
a. Comply with applicable provisions of the Clean Air Act (42 U.S.C. 7401, et. Seq.) and Clean Water Act (33 U.S.C. 1251, et. seq.), as implemented by Executive Order 11738 [3 CFR, 1971-1975 Comp., p. 799] EPA at 40 CFR Parts 6 and 32	All	All	All, for Clean Air Act, Clean Water Act, and Executive Order 11738.	Requirements flow down to subrecipients
b. Identify to the awarding agency all impact this award may have on:				
1. The quality of the human environment, and provide help the agency may need to comply with the National Environmental Policy Act (NEPA, at 42 U.S.C. 4321, et. seq.) and to prepare Environmental Impact Statements or other required environmental documentation. In such cases, the recipient agrees to take no action that will have an adverse environmental impact (e.g., physical disturbance of a site such as breaking of ground) until the agency provides written notification of compliance with the environmental impact analysis process. NSF at 45 CFR Part 640 DOE at 10 CFR Part 1021 EPA at 40 CFR Part 6 NASA at 14 CFR Part 1216 USDA at 7 CFR Part 3407	All	All	All actions that may affect the environment	
2. Flood-prone areas, and provide help the agency may need to comply with the National Flood Insurance Act of 1968 and Flood Disaster Protection Act of 1973 (42 U.S.C. 4001, et. seq.), which require	All	All	Awards involving construction, land acquisition or development, with some exceptions [see 42 U.S.C. 4001, et. seq.].	The Council on Environmental Quality's regulations for implementing NEPA are at 40 C.F.R. Parts

flood insurance, when available, for Federally assisted construction or acquisition in flood-prone areas.				1500-1508. Executive Order 11514 [3 CFR, 1966-1970 Comp., p. 902], as amended by Executive Order 11991, sets policies and procedures for considering actions in the U.S. Executive Orders 11988 [3 CFR, 1977 Comp., p. 117] and 11990 [3 CFR, 1977 Comp., p. 121] specify additional considerations, when actions involve floodplains or wetlands, respectively.
DOE at 10 CFR Part 1022				
3. Coastal barriers, and provide help the agency may need to comply with the Coastal Barriers Resource Act (16 U.S.C. 3501, et. seq.), concerning preservation of barrier resources. EPA at 40 CFR Part 6	Grants, cooperative agreements, and other "financial assistance" (see 42 U.S.C. 4003).	All	Awards that may affect barriers along the Atlantic and Gulf coasts and Great Lakes' shores	42 U.S.C. 4012a prohibits awards for acquisition or construction in flood-prone areas (Federal Emergency Management Agency publishes lists of such areas in the Federal Register), unless recipient has required insurance. If action is in a floodplain, Executive Order 11988 [3 CFR, 1977 Comp., p. 117] specifies additional pre-award procedures for Federal agencies. Recipients are to apply requirements to subawards ("financial assistance," defined at 42 U.S.C. 4003, includes indirect Federal assistance).
4. All existing or proposed component of the National Wild and Scenic Rivers system, and provide help the agency may need to comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. 1271, et seq.). EPA at 40 CFR Part 6	Grants, cooperative agreements, and other "financial assistance" (see 16 U.S.C. 3502).	All	Awards that may affect existing or proposed element of National Wild and Scenic Rivers system.	Requirements flow to subawards (16 U.S.C. 3502 includes indirect assistance as "financial assistance").
5. Underground sources of drinking water in areas that have an aquifer that is the sole or principal drinking water source, and provide help the agency	All	All	Construction in All area with aquifer that the EPA finds would create public health hazard, if contaminated.	42 U.S.C. 300h-3(e) precludes awards of Federal financial assistance for All

may need to comply with the Safe Drinking Water Act (42 U.S.C. 300h-3).				project that the EPA administrator determines may contaminate a sole-source aquifer so as to threaten public health
EPA at 40 CFR Part 6				
Miscellaneous Requirements				
Lobbying Prohibitions 31 USC 1352 Stipulates that: (1) No Federal appropriated funds have been paid or will be paid, any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement. (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in accordance with its instructions. DOC at 15 CFR Part 28 NASA at 14 CFR Part 1271	All	All	All	31 USC 1352 requires that grantee to include certification language in the award documents for all subawards at all tiers including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements and that all subrecipients shall certify and disclose accordingly.
NSF at 45 CFR Part 604 DoD 32 CFR Part 28 USDA at 7 CFR Part 3018 DOE at 10 CFR Part 601 EPA at 40 CFR Part 34				
HHS at 45 CFR Part 93				

Metric System 15 USC 205 a-k and Executive Order 12770 EPA at 40 CFR Part 30	All	All	All	15 CFR Part 19, Subpart B
Labor Standards under Federally Assisted Construction: Construction Work Hours and Safety Standards Act	All	All	Alterations and Renovations > \$500,000	40 USC 327-333
Drug Free Workplace Public Law 100-690, Title V DOC at 15 CFR Part 29 EPA at 40 CFR Part 36 HHS at 45 CFR Part 82 NSF at 45 CFR Part 630 DoD at 32 CFR Part 26 USDA at 7 CFR Part 3021 DOE at 10 CFR Part 607 NASA at 14 CFR Part 1267	All	All		41 USC 701 <i>et seq.</i>
Government-wide Debarment and Suspension (Nonprocurement) USDA at 7 CFR Part 3017 NSF at 45 CFR Part 620 HHS at 2 CFR part 376 DOD at 32 CFR Part 25 EPA at 40 CFR Part 32 DOE at 10 CFR Part 606	All	All		42 USC 1870 (a); Sec. 2455, PL 103-355, 108 Stat. 3327 (31 USC 6101 note); EO 12549 (3 CFR, 1986 Comp., p. 189); EO 12689 (3 CFR, 1989 Comp., p. 235)
NASA at 2 CFR Part 1880 DOC at 2 CFR Part 1326				
False Claims Act Provisions EPA at 40 CFR Part 32				
Civil False Claims Act EPA at 40 CFR Part 32	All	All	All	31 USC 2739
Criminal False Claims Act 18 USC 287 and 1001	All	All	All	18 USC 287 and 1001

EPA at 40 CFR Part 32				
Program Fraud and Civil Remedies and False Claims Act	All	All	All	31 USC 3801, 45 CFR 79
31 USC 3801, 45 CFR 79 EPA at 40 CFR Part 27				
National Historic Preservation				
The recipient agrees to identify to the awarding agency all property listed or eligible for listing on the National Register of Historic Places that will be affected by this award, and to provide all the help the awarding agency may need, with respect to the award. 16 USC 470f EPA at 40 CFR Part 6	All	All	All	
Health and Safety Guidelines				
Applicable OSHA standards in Laboratories	All	All	Research involving use of hazardous chemicals or bloodborne pathogens	29 CFR 1910.1030 Bloodborne Pathogens; 29 CFR 1910.1450, Occupational Exposure to Hazardous Chemicals in Laboratories
Handling and transport of etiologic agents	All	All	Research involving etiologic agents	Procedures for Domestic Handling and Transport of Diagnostic Specimens and Etiologic Agents, 1994 (3rd ed.), H5a3doc.75, National Committee for Clinical Laboratory Standards
Biosafety standards in microbiological and biomedical laboratories	All	All	Microbiological and biomedical research	Biosafety in Microbiological and Biomedical Laboratories; located at http://www.orcbs.msu.edu/biological/BMBL/BMBL-1.htm
Controlled Substances	All	All	Research involving controlled substances	Drug Enforcement Administration (DEA) registration, inspection and certification
Disposal of high-level radioactive waste and spent nuclear fuel. Note however, that some States are exempt if they have established separate requirements.	All	All	Research involving radioactive waste and spent nuclear fuel	Nuclear Regulatory Commission Standard and Regulation, pursuant to the Energy Reorganization Act of 1974, (42 USC, 5801, et

				seq.)
Investigational New Drug Applications	All.	All	All clinical trial investigations of products that are subject to section 505 or 507 of the Federal Food, Drug, and Cosmetic Act or to the licensing provisions of the PHS Act (58 Stat. 632, as amended (42 USC 201, et seq.))	Food and Drug Administration (FDA), 21 CFR parts 50 and 312
U.S. Flag Air Carriers	All	All	Any air transportation to, from, between, or within a country other than the U.S. of persons or property, the expense of which will be assisted by Federal funding, must be performed by or under a code-sharing arrangement with a U.S.-flag air carrier if service provided by such a carrier is available (see Comp Gen. Decision B-240956, dated September 25, 1991).	49 USC 40118 See also General Services Administration amendment to the Federal Travel Regulations, Federal Register (Vol. 63, No. 219, 63417-63421)
Misconduct in Science	All	All	All	[Federal Register: December 6, 2000 (Volume 65, Number 235)] [Page 76260-76264]
Policies and responsibilities associated with prevention, detection, and handling of misconduct in science allegations as stipulated in agency implementing regulations: NSF at 45 CFR Part 620 NASA at 14 CFR Part 1275 HHS at 42 CFR Part 93, Subpart A				

<p>Select Agents and Toxins</p> <p>P.L. 107-188: Public Health Security & Bioterrorism Preparedness Response Act of 2002, Title II sections 201-231 P.L. 107-56 The USA Patriot Act of 2001 Section 175b www.cdc.gov/od/sap</p> <p>Codified by the: HHS at 42 CFR Pt 73 USDA at 7 CFR 331 and 9 CFR 121</p> <p>See also 15 CFR Chapter 7 for Export Administration Regulations (EAR) www.bxa.doc.gov and 49 CFR Pts 171 - 180 for transportation requirements</p>	<p>As applicable</p>	<p>All</p>	<p>Research with or storage of Select Agents and Toxins</p>	<p>Institution must be registered with CDC and or USDA prior to beginning work with agents. Investigator must be licensed prior to beginning work.</p> <p>NIH Term of Award includes notice that registration must be complete before using NIH funds and that no funds may be used for Select Agent Research if certification is denied.</p> <p>USDA inserts a term indicating that the grantee has primary responsibility for complying with Title II of the Public Health Security and Bioterrorism Preparedness and Response Act of 2002, Public Law 107-188, and the regulations promulgated thereunder in 7 CFR Part 331, 9 CFR Part 121, and 42 CFR Part 72. For guidance on a biosecurity plan that includes physical security of facilities and access controls to prevent unauthorized entries see Departmental Manual 9610-1, USDA Security Policies and Procedures for Biosafety Level-3 Facilities (available via http://www.usda.gov/directives/index.htm)</p> <p>Other State and Local regulations may apply</p>
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<p>Executive Order 13224, dated September 23, 2001. Executive Order 13224 gives the U.S. government a powerful tool to impede terrorist funding and is part of our national commitment to lead the international effort to bring a halt to the evil of terrorist activity. President Bush issued Executive Order 13224 pursuant to the authorities of the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.)(IEEPA), the National Emergencies Act (50 U.S.C. 1601 et seq.), section 5 of the United Nations Participation Act of 1945, as amended (22 U.S.C. 287c)(UNPA), and section 301 of title 3, United States Code.</p>			<p>In general terms, the Order provides a means by which to disrupt the financial support network for terrorists and terrorist organizations by authorizing the U.S. government to designate and block the assets of foreign individuals and entities that commit, or pose a significant risk of committing, acts of terrorism. In addition, because of the pervasiveness and expansiveness of the financial foundations of foreign terrorists, the Order authorizes the U.S. government to block the assets of individuals and entities that provide support, services, or assistance to, or otherwise associate with, terrorists and terrorist organizations designated under the Order, as well as their subsidiaries, front organizations, agents, and associates.</p>	
<p>Paperwork Reduction Act</p>	<p>All</p>	<p>All</p>	<p>When data is collected from respondents using a questionnaire or other survey instrument.</p>	<p>Data collection activities, if any, performed under this project are the responsibility of the recipient, and awarding agency support of the project does not constitute approval of any survey design, questionnaire content, or data collection procedures. The recipient shall not represent to respondents that such data are being collected for or in association with the awarding agency without the specific written approval of the cognizant awarding agency official of such data collection plan or instrument. However, this requirement is not intended to preclude mention of awarding agency support of the project in response to an</p>

				inquiry or acknowledgment of such support in any publication of these data.
Trafficking in Persons By signing or accepting funds under the agreement, the recipient agrees that it will comply with Trafficking Victims Protection Act of 2000 (22 U.S.C. 7104(g)) as implemented by 2 CFR 175	Grants and Cooperative Agreements and contracts	175.15(b)l.a. applies to private entities 175.15(b)l.b. applies to other than private entities if award includes subrecipient award to a private entity 175.15(b)l.c .applies to all recipients		By signing or accepting funds under the agreement, the recipient agrees to comply with the following provision, as applicable to the type of entity: Trafficking in persons.a. Provisions applicable to a recipient that is a private entity.1. You as the recipient, your employees, subrecipients under this award, and subrecipients' employees may not--i. Engage in severe forms of trafficking in persons during the period of time that the award is in effect;ii. Procure a commercial sex act during the period of time that the award is in effect; oriii. Use forced labor in the performance of the award or subawards under the award.2. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if you or a subrecipient that is a private entity --i. Is determined to have violated a prohibition in paragraph a.1 of this award term; orii.

				<p>Has an employee who is determined by the agency official authorized to terminate the award to have violated a prohibition in paragraph a.1 of this award term through conduct that is either--A. Associated with performance under this award; or B. Imputed to you or the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government-wide Debarment and Suspension (Nonprocurement)," as implemented by the agency in its regulatory implementation of the OMB guidelines in 2 CFR part 180. b. Provision applicable to a recipient other than a private entity. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if a subrecipient that is a private entity--1. Is determined to have violated an applicable prohibition in paragraph a.1 of this award term; or2. Has an employee who is determined by the agency official authorized to terminate the award to have violated an applicable prohibition in paragraph a.1 of this award term through conduct that is either--i. Associated with</p>
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				<p>performance under this award; orii. Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government-wide Debarment and Suspension (Nonprocurement)," as implemented by our agency .</p> <p>c. Provisions applicable to any recipient.1. You must inform us immediately of any information you receive from any source alleging a violation of a prohibition in paragraph a.1 of this award term.2. Our right to terminate unilaterally that is described in paragraph a.2 or b of this section:i. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), andii. Is in addition to all other remedies for noncompliance that are available to us under this award.3. You must include the requirements of paragraph a.1 of this award term in any subaward you make to a private entity.</p>
DOD at 2 CFR Part 180				
Less than Government-wide Assurances				

<p>Delinquency on Federal Debt</p> <p>2 CFR Part 215.22(h)(2) HHS at 45 CFR Part 74.22(h)(2)</p>	All	All	All	Agency to withhold payment to recipient or subrecipient who is delinquent in a debt to the US as defined in OMB Circular A-29.
<p>Conflict of Interest</p> <p>Financial Disclosure Applies to DHHS/NSF awards only</p>	Grants and cooperative agreements		All	Flowdown to subrecipients shall be as stipulated in agency implementation of the conflict of interest requirements
<p>NSF Requirement: Requires each recipient to maintain an appropriate and enforced policy on conflict of interest consistent with the provisions of NSF Award & Administration Guide Chapter IV.A (which also is published at 60 Federal Register 35820).</p> <p>HHS at 42 CFR Part 50, Subpart F</p>		<p>Applies to each grantee institution employing more than fifty persons.</p> <p>All, except SBIR Phase I recipients</p>		
<p>Lobbying Prohibitions</p> <p>45 CFR Part 93, HHS Appropriations Language DOE appropriations language at Energy and Water Development Appropriations Act § 601 and Interior and Related Agencies Appropriations Act § 303 (subject to change).</p> <p>Special Appropriation Language applies to DOE, EPA, and HHS only</p>	All	All	The recipient agrees that none of the funds obligated on the award shall be expended, directly or indirectly, to influence congressional action on any legislation or appropriation matters pending before Congress, other than to communicate to Member of Congress as described in 18 U.S.C. 1913. In addition, the recipient agrees that none of the funds obligated on the award shall be made available for any activity or the publication or distribution of literature that in any way tends to promote public support or opposition to any legislative proposal on which Congressional action is not complete.	

Recent Appropriation Acts provide “It is the sense of the Congress that, to the greatest extent practicable, all equipment and products purchased with funds made available in this Act should be American-made...”				
Applies to NSF & DOE				
Compliance with Buy America Act The recipient agrees that in expending funds made available under the Interior and Related Agencies Act, the recipient will comply with sections 2 through 4 of the Act of March 3, 1933 (41 U. S. C. 10a-10c; popularly known as the “Buy American Act”). Applies to DOE awards only	Any	Any	Awards with funds made available under the Department of Interior and Related Agencies Appropriations Act.	Department of Interior and Related Agencies Appropriations Act § 307(a) (subject to change)
Smoke-Free Workplace Occupational Safety Health Act of 1983 Applies to PHS awards only	All	All	All	
Restriction on Distribution of Sterile Needles Applies to PHS awards only	All.	All	All	NIH Appropriations Act language (subject to annual change)
Dissemination of False or Deliberately Misleading Scientific Information Applies to HHS awards only	All	All	All	NIH Appropriations Act language (subject to annual change)
Restriction on Employment of Unauthorized Alien Workers Applies to HHS awards only	All	All	All	NIH Appropriations Act language (subject to annual change)
Continued Salary Limitation Applies to NIH Awards Only	All	All	All	NIH Appropriations Act language (subject to annual change)
Restriction on Abortions Applies to HHS awards only	All	All	All	NIH Appropriations Act language (subject to annual change)
Ban on Funding of Human Embryo Research	All	All	All	42 USC 289, 45 CFR, Part

				46; HHS Appropriations Language
Applies to HHS awards only				
Research of Transplantation of Fetal Tissue	All	All	All	PHS Act, Section 489A
Applies to HHS awards only				
Limitation on use of funds for Promotion of legalization of controlled substances	All	All	All	HHS Appropriations Language (subject to annual change)
Applies to HHS awards only				
Acknowledgement of Federal Funding	All	All	All	HHS Appropriations Language (subject to Annual change)
Applies to HHS awards only				
Confidentiality of Patient Records	All	All	Research involving Human Subjects	PHS Act, Section 543 42 CFR Part 2
Applies to PHS awards only				
Public Access Policy	All	All	Publications arising from NIH support	NIH Appropriations Act language (subject to annual change) PL 110-161
Applies to NIH awards only				PIs must submit final peer-reviewed manuscript to NIH PubMed Central database
Clinicaltrials.gov				
Applies to HHS awards only	All	All	Clinical trials	PL 110-85
Recombinant DNA Molecules	All	All	Research involving recombinant DNA	
All research that falls within the scope of the Guidelines for Research Involving Recombinant DNA Molecules (NIH Guidelines) shall comply with the Guidelines, including All procedural requirements. See 59 FR Volume 598, No. 127, July 5, 1994, 34495-34547				
Applies to NIH/NSF/USDA-CSREES awards only				
Military Recruiters	All	Domestic institution of higher education (see 32 CFR 22.520).	All	

The provision shall be as specified at 32 CFR 22.520]				
Applies to DOD & DHHS awards only				
Inclusion of Children as subjects in Clinical Research	All	All	Clinical research	NIH Guide, March 6, 1998 http://grants.nih.gov/grants/guide/notice-files/not98-024.html
NIH awards only				
Pre-college Students and Experimental Curriculum Development Projects	Grants and cooperative agreements	All	Research projects that involve pre-college students in research or development, pilot testing, evaluation or revision of, experimental or innovative curriculum development projects	NSF Award & Administration Guide Chapter VI.M.2 http://www.nsf.gov/pubs/policydocs/pappguide/nsf08_1/aag_6.jsp#VIM2
42 USC 1869 a. and b. NSF Awards Only				
Inclusion of Women/Minorities as subjects in clinical research	All	All	Research involving human subjects	PL 103-42 NIH Guide, March 18, 1994 http://grants.nih.gov/grants/guide/1994/94.04.18/notice-nih-guidelines008.html
NIH awards only.				
Protection of Research Subjects' Identity	All	All	Research involving human subjects	PHS Act Section 301 (d)
PHS awards only				
Use of Animals				
Prohibitions on the purchase or use of dogs or cats for certain medical training purposes, in Section 8019 (10 U.S.C. 2241 note) of the Department of Defense Appropriations Act, 1991 (Pub. Law 101-511).	All	All	Research involving medical training	
Applies to DOD awards only				
Utilization of Small Business Concerns	All	All		PL 95-507
Applies to EPA awards only				
EPA at 40 CFR Part 30				
The Solid Waste Disposal Act , as amended, requires grantees to use recycled paper for all reports submitted to the Agency.	Grants and cooperative agreements	All	All	PL 89-272, as amended, and Executive Order 13101

EPA Awards Only EPA at 40 CFR Part 30				
Minority Business Enterprises/Women's Business Enterprises -- Requires all grantees doing research under the Clean Air Act to try to reach a 10 percent goal in awarding contracts for supplies, equipment, contracts, and construction to minority business enterprises/women's business enterprises. EPA Awards Only EPA at 40 CFR Part 33	Grants and cooperative agreements	All	Research under the Clean Air Act	Public Law 101-549
Assurances to be flowed down to other than Colleges and Universities				
Pro-Children Act PL 103-227, Title X, Part C Prohibits smoking in indoor buildings that provides specific Federal services (health, day care, education or library) to children under the age of 18. Applies to HHS and Agriculture awards only.	All	All	Applicable if funded by Federal programs either directly or through State or local governments. Does not apply to children's services provided in private residences, facilities funded solely by Medicare or Medicaid funds, portions of facilities used for inpatient drug or alcohol treatment, or facilities where Women, Infants, and Children (WIC) coupons are redeemed	
Hatch Act The recipient agrees to comply with the Hatch Act (5 U.S.C. 1501-1508 and 7324-7328), as implemented by the Office of Personnel Management at 5 CFR Part 151, which limits political activity of employees or officers of State or local governments whose employment is connected to an activity financed in whole or part with Federal funds	Grants or loans	State and local governments	All but employees of educational or research institutions supported by State; political subdivision thereof; or religious, philanthropic, or cultural organization	

Coastal Zone Management Act of 1972	All	All	Research conducted in coastal zones	
Coastal zones, and provide help the agency may need to comply with the Coastal Zone Management Act of 1972 (16 U.S.C. 1451, et. Seq.), concerning protection of U.S. coastal resources. DOC at 15 CFR Part 923				
EPA at 40 CFR Part 6				
Relocation and Real Property Acquisition	Grants, cooperative agreements, and other "Federal financial assistance" [see 49 CFR 24.2(j)].	"State agency" as defined in 49 CFR Part 24 to include persons with authority to acquire property by eminent domain under State law.	All project that may result in real property acquisition or displacement where State agency hasn't opted to certify to Dept. of Transportation in lieu of providing assurance.	42 U.S.C. 4630 and 49 CFR 24.4, as implemented by DoD at 32 CFR Part 259, requires grants officers to obtain recipients' assurance of compliance.
The recipient assures that it will comply with 49 CFR Part 24, which implements the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (42 U.S.C. 4601, et seq.) and provides for fair and equitable treatment of persons displaced by Federally assisted programs or persons whose property is acquired as a result of such programs. DOC at 15 CFR Part 11				
State Single Points of Contact	All	State and local governments	Alterations and renovations >\$500,000	Intergovernmental Review, Executive Order 12372