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such program information to OMB and GSA.

§ 21.315 Uniform grants and agreements numbering system.

DoD Components shall assign identifying numbers to all nonprocurement instruments subject to this subpart, including grants and cooperative agreements. The numbering system parallels the procurement instrument identification (PII) numbering system specified in 48 CFR 204.70 (in the ''Defense Federal Acquisition Regulation Supplement''), as follows:

(a) The first six alphanumeric characters of the assigned number shall be identical to those specified by 48 CFR 204.7003(a)(1) to identify the DoD Component and contracting activity.

(b) The seventh and eighth positions shall be the last two digits of the fiscal year in which the number is assigned to the grant, cooperative agreement, or other nonprocurement instrument.

(c) The 9th position shall be a number: ''1'' for grants; ''2'' for cooperative agreements; and ''3'' for other nonprocurement instruments.

(d) The 10th through 13th positions shall be the serial number of the instrument. DoD Components and contracting activities need not follow any specific pattern in assigning these numbers and may create multiple series of letters and numbers to meet internal needs for distinguishing between various sets of awards.

PART 22—DoD GRANTS AND AGREEMENTS—AWARD AND ADMINISTRATION

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AUTHORITY: 5 U.S.C. 301 and 10 U.S.C. 113.

SOURCE: 63 FR 12164, Mar. 12, 1998, unless otherwise noted.

Subpart A—General

§ 22.100 Purpose, relation to other parts, and organization.

(a) This part outlines grants officers' and DoD Components' responsibilities related to the award and administration of grants and cooperative agreements.

(b) In doing so, it also supplements other parts of the DoD Grant and Agreement Regulations (DoDGARs) that are either Governmentwide rules or DoD implementation of Governmentwide guidance in Office of Management and Budget (OMB) Circulars. Those other parts of the DoDGARs, which are referenced as appropriate in this part, are:

(1) Governmentwide rules on debarment, suspension and drug-free workplace requirements, in 32 CFR part 25.

(2) The Governmentwide rule on lobbying restrictions, in 32 CFR part 28.

(3) Administrative requirements for grants and agreements awarded to specific types of recipients:

(i) For State and local governmental organizations, in the Governmentwide rule at 32 CFR part 33.

(ii) For institutions of higher education and other nonprofit organizations, at 32 CFR part 32.

(iii) For for-profit organizations, at 32 CFR part 34.

(c) The organization of this part parallels the award and administration process, from pre-award through post-award matters. It therefore is organized in the same manner as the parts of the DoDGARs (32 CFR parts 32, 33, and 34) that prescribe administrative requirements for specific types of recipients.

§ 22.105 Definitions.

Other than the terms defined in this section, terms used in this part are defined in 32 CFR 21.130.

Administrative offset. An action whereby money payable by the United States Government to, or held by the Government for, a recipient is withheld to satisfy a delinquent debt the recipient owes the Government.

Advanced research. Advanced technology development that creates new technology or demonstrates the viability of applying existing technology to new products and processes in a general way. Advanced research is most closely analogous to precompetitive technology development in the commercial sector (i.e., early phases of research and development on which commercial competitors are willing to collaborate, because the work is not so coupled to specific products and processes that the results of the work must be proprietary). It does not include development of military systems and hardware where specific requirements have been defined. It is typically funded in Advanced Technology Development (Budget Activity 3 and Research Category 6.3A) programs within Research, Development, Test and Evaluation (RDT&E).

Applied research. Efforts that attempt to determine and exploit the potential of scientific discoveries or improvements in technology such as new materials, devices, methods and processes. It typically is funded in Applied Research (Budget Activity 2 and Research Category 6.2) programs within Research, Development, Test and Evaluation (RDT&E). Applied research normally follows basic research but may not be fully distinguishable from the related basic research. The term does not include efforts whose principal aim is the design, development, or testing of specific products, systems or processes to be considered for sale or acquisition; these efforts are within the definition of ''development.''

Basic research. Efforts directed toward increasing knowledge and understanding in science and engineering, rather than the practical application of that knowledge and understanding. It typically is funded within Basic Research (Budget Activity 1 and Research Category 6.1) programs within Research, Development, Test and Evaluation (RDT&E). For the purposes of this part, basic research includes:

(1) Research-related, science and engineering education, including graduate fellowships and research traineeships.

(2) Research instrumentation and other activities designed to enhance

the infrastructure for science and engineering research.

Claim. A written demand or written assertion by one of the parties to a grant or cooperative agreement seeking as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of award terms, or other relief arising under or relating to a grant or cooperative agreement. A routine request for payment that is not in dispute when submitted is not a claim. The submission may be converted to a claim by written notice to the grants officer if it is disputed either as to liability or amount, or is not acted upon in a reasonable time.

Debt. Any amount of money or any property owed to a Federal Agency by any person, organization, or entity except another United States Federal Agency. Debts include any amounts due from insured or guaranteed loans, fees, leases, rents, royalties, services, sales of real or personal property, or overpayments, penalties, damages, interest, fines and forfeitures, and all other claims and similar sources. Amounts due a nonappropriated fund instrumentality are not debts owed the United States, for the purposes of this subchapter.

Delinquent debt. A debt:

(1) That the debtor fails to pay by the date specified in the initial written notice from the agency owed the debt, normally within 30 calendar days, unless the debtor makes satisfactory payment arrangements with the agency by that date; and

(2) With respect to which the debtor has elected not to exercise any available appeals or has exhausted all agency appeal processes.

Development. The systematic use of scientific and technical knowledge in the design, development, testing, or evaluation of potential new products, processes, or services to meet specific performance requirements or objectives. It includes the functions of design engineering, prototyping, and engineering testing.

Electronic commerce. The conduct of business through the use of automation and electronic media, in lieu of paper transactions, direct personal contact, telephone, or other means. For grants and cooperative agreements, electronic commerce can include the use of electronic data interchange, electronic mail, electronic bulletin board systems, and electronic funds transfer for: program announcements or solicitations; applications or proposals; award documents; recipients' requests for payment; payment authorizations; and payments.

Electronic data interchange. The exchange of standardized information communicated electronically between business partners, typically between computers. It is DoD policy that DoD Component EDI applications conform to the American National Standards Institute (ANSI), Accredited Standards Committee (ASC) X–12 standard.[1]

Electronic funds transfer. A system that provides the authority to debit or credit accounts in financial institutions by electronic means rather than source documents (e.g., paper checks). Processing typically occurs through the Federal Reserve System and/or the Automated Clearing House (ACH) computer network. It is DoD policy that DoD Component EFT transmissions conform to the American National Standards Institute (ANSI), Accredited Standards Committee (ASC) X–12 standard.

Historically Black colleges and universities. Institutions of higher education determined by the Secretary of Education to meet the requirements of 34 CFR 608.2. Each DoD Component's contracting activities and grants officers may obtain a list of historically Black colleges and universities from that DoD Component's Small and Disadvantaged Business Utilization office.

Institution of higher education. An educational institution that meets the criteria in section 1201(a) of the Higher Education Act of 1965 (20 U.S.C. 1141(a)). Note, however, that institution of higher education has a different meaning in § 22.520, as given at § 22.520(b)(2).

Minority institutions. Institutions of higher education that meet the criteria for *minority institutions* specified in 10

[1] Available from Accredited Standards Committee, X–12 Secretariat, Data Interchange Standards Association, 1800 Diagonal Road, Suite 355, Alexandria, VA 22314–2852; Attention: Manager Maintenance and Publications.

U.S.C. 2323. Each DoD Component's contracting activities and grants officers may obtain copies of a current list of institutions that qualify as *minority institutions* under 10 U.S.C. 2323 from that DoD Component's Small and Disadvantaged Business Utilization office (the list of *minority institutions* changes periodically, based on Department of Education data on institutions' enrollments of minority students).

Research. Basic, applied, and advanced research, as defined in this section.

Subaward. An award of financial assistance in the form of money, or property in lieu of money, made under a DoD grant or cooperative agreement by a recipient to an eligible subrecipient. The term includes financial assistance for substantive program performance by the subrecipient of a portion of the program for which the DoD grant or cooperative agreement was made. It does not include the recipient's procurement of goods and services needed to carry out the program.

Subpart B—Selecting the Appropriate Instrument

§ 22.200 Purpose.

This subpart provides the bases for determining the appropriate type of instrument in a given situation.

§ 22.205 Distinguishing assistance from procurement.

Before using a grant or cooperative agreement, the grants officer shall make a positive judgment that an assistance instrument, rather than a procurement contract, is the appropriate instrument, based on the following:

(a) *Purpose*. (1) The grants officer must judge that the principal purpose of the activity to be carried out under the instrument is to stimulate or support a public purpose (i.e., to provide assistance), rather than acquisition (i.e., to acquire goods and services for the direct benefit of the United States Government). If the principal purpose is acquisition, then the grants officer shall judge that a procurement contract is the appropriate instrument, in accordance with 31 U.S.C. chapter 63 (''Using Procurement Contracts and Grant and Cooperative Agreements''). Assistance instruments shall not be used in such situations, except:

(i) When a statute specifically provides otherwise; or

(ii) When an exemption is granted, in accordance with § 22.220.

(2) For research and development, the appropriate use of grants and cooperative agreements therefore is almost exclusively limited to the performance of selected basic, applied, and advanced research projects. Development projects nearly always shall be performed by contract or other acquisition transaction because their principal purpose is the acquisition of specific deliverable items (e.g., prototypes or other hardware) for the benefit of the Department of Defense.

(b) *Fee or profit*. Payment of fee or profit is consistent with an activity whose principal purpose is the acquisition of goods and services for the direct benefit or use of the United States Government, rather than an activity whose principal purpose is assistance. Therefore, the grants officer shall use a procurement contract, rather than an assistance instrument, in all cases where:

(1) Fee or profit is to be paid to the recipient of the instrument; or

(2) The instrument is to be used to carry out a program where fee or profit is necessary to achieving program objectives.

§ 22.210 Authority for providing assistance.

(a) Before a grant or cooperative agreement may be used, the grants officer must:

(1) Identify the program statute, the statute that authorizes the DoD Component to carry out the activity the principal purpose of which is assistance (see 32 CFR 21.205(b)).

(2) Review the program statute to determine if it contains requirements that affect the:

(i) Solicitation, selection, and award processes. For example, program statutes may authorize assistance to be provided only to certain types of recipients; may require that recipients meet certain other criteria to be eligible to receive assistance; or require that a specific process shall be used to review recipients' proposals.

(ii) Terms and conditions of the award. For example, some program statutes require a specific level of cost sharing or matching.

(b) The grants officer shall ensure that the award of DoD appropriations through a grant or cooperative agreement for a research project meets the standards of 10 U.S.C. 2358, DoD's broad authority to carry out research, even if the research project is authorized under a statutory authority other than 10 U.S.C. 2358. The standards of 10 U.S.C. 2358 are that, in the opinion of the Head of the DoD Component or his or her designee, the projects must be:

(1) Necessary to the responsibilities of the DoD Component.

(2) Related to weapons systems and other military needs or of potential interest to the DoD Component.

§ 22.215 Distinguishing grants and cooperative agreements.

(a) Once a grants officer judges, in accordance with §§ 22.205 and 22.210, that either a grant or cooperative agreement is the appropriate instrument, the grants officer shall distinguish between the two instruments as follows:

(1) Grants shall be used when the grants officer judges that substantial involvement is not expected between the Department of Defense and the recipient when carrying out the activity contemplated in the agreement.

(2) Cooperative agreements shall be used when the grants officer judges that substantial involvement is expected. The grants officer should document the nature of the substantial involvement that led to selection of a cooperative agreement. Under no circumstances are cooperative agreements to be used solely to obtain the stricter controls typical of a contract.

(b) In judging whether substantial involvement is expected, grants officers should recognize that ''substantial involvement'' is a relative, rather than an absolute, concept, and that it is primarily based on programmatic factors, rather than requirements for grant or cooperative agreement award or administration. For example, substantial involvement may include collaboration, participation, or intervention in the program or activity to be performed under the award.

§ 22.220 Exemptions.

Under 31 U.S.C. 6307, ''the Director of the Office of Management and Budget may exempt an agency transaction or program'' from the requirements of 31 U.S.C. chapter 63. Grants officers shall request such exemptions only in exceptional circumstances. Each request shall specify for which individual transaction or program the exemption is sought; the reasons for requesting an exemption; the anticipated consequences if the exemption is not granted; and the implications for other agency transactions and programs if the exemption is granted. The procedures for requesting exemptions shall be:

(a) In cases where 31 U.S.C. chapter 63 would require use of a contract and an exemption from that requirement is desired:

(1) The grants officer shall submit a request for exemption, through appropriate channels established by his or her DoD Component (see 32 CFR 21.115(b)(1)), to the Director of Defense Procurement (DDP).

(2) The DDP, after coordination with the Director of Defense Research and Engineering (DDR&E), shall transmit the request to OMB or notify the DoD Component that the request has been disapproved.

(b) In other cases, the DoD Component shall submit a request for the exemption through appropriate channels to the DDR&E. The DDR&E shall transmit the request to OMB or notify the DoD Component that the request has been disapproved.

(c) Where an exemption is granted, documentation of the approval shall be maintained in the award file.

Subpart C—Competition

§ 22.300 Purpose.

This subpart establishes DoD policy and implements statutes related to the use of competitive procedures in the award of grants and cooperative agreements.

§ 22.305 General policy and requirement for competition.

(a) It is DoD policy to maximize use of competition in the award of grants and cooperative agreements. This also conforms with:

(1) 31 U.S.C. 6301(3), which encourages the use of competition in awarding all grants and cooperative agreements.

(2) 10 U.S.C. 2374(a), which sets out Congressional policy that any new grant for research, development, test, or evaluation be awarded through merit-based selection procedures.

(b) Grants officers shall use merit-based, competitive procedures (as defined by § 22.315) to award grants and cooperative agreements:

(1) In every case where required by statute (e.g., 10 U.S.C. 2361, as implemented in § 22.310, for certain grants to institutions of higher education).

(2) To the maximum extent practicable in all cases where not required by statute.

§ 22.310 Statutes concerning certain research, development, and facilities construction grants.

(a) *Definitions specific to this section.* For the purposes of implementing the requirements of 10 U.S.C. 2374 in this section, the following terms are defined:

(1) *Follow-on grant.* A grant that provides for continuation of research and development performed by a recipient under a preceding grant. Note that follow-on grants are distinct from incremental funding actions during the period of execution of a multi-year award.

(2) *New grant.* A grant that is not a follow-on grant.

(b) *Statutory requirement to use competitive procedures.* (1) A grants officer shall not award a grant by other than merit-based, competitive procedures (as defined by § 22.315) to an institution of higher education for the performance of research and development or for the construction of research or other facilities, unless:

(i) In the case of a new grant for research and development, there is a statute meeting the criteria in paragraph (c)(1) of this section;

(ii) In the case of a follow-on grant for research and development, or of a grant for the construction of research or other facilities, there is a statute meeting the criteria in paragraph (c)(2) of this section; and

(iii) The Secretary of Defense submits to Congress a written notice of intent to make the grant. The grant may not be awarded until 180 calendar days have elapsed after the date on which Congress received the notice of intent. Contracting activities must submit a draft notice of intent with supporting documentation through channels to the Deputy Director, Defense Research and Engineering.

(2) Because subsequently enacted statutes may, by their terms, impose different requirements than set out in paragraph (b)(1) of this section, grants officers shall consult legal counsel on a case-by-case basis, when grants for the performance of research and development or for the construction of research or other facilities are to be awarded to institutions of higher education by other than merit-based competitive procedures.

(c) *Subsequent statutes.* In accordance with 10 U.S.C. 2361 and 10 U.S.C. 2374, a provision of law may not be construed as requiring the award of a grant through other than the merit-based, competitive procedures described in § 22.315, unless:

(1) *Institutions of higher education—new grants for research and development.* In the case of a new grant for research and development to an institution of higher education, such provision of law specifically:

(i) Identifies the particular institution of higher education involved;

(ii) States that such provision of law modifies or supersedes the provisions of 10 U.S.C. 2361 (a requirement that applies only if the statute authorizing or requiring award by other than competitive procedures was enacted after September 30, 1989); and

(iii) States that the award to the institution of higher education involved is required by such provision of law to be made in contravention of the policy set forth in 10 U.S.C. 2374(a).

(2) *Institutions of higher education—follow-on grants for research and development and grants for the construction of any research or other facility.* In the case of any such grant to an institution of

higher education, such provision of law specifically:

(i) Identifies the particular institution of higher education involved; and

(ii) States that such provision of law modifies or supersedes the provisions of 10 U.S.C. 2361 (a requirement that applies only if the statute authorizing or requiring award by other than competitive procedures was enacted after September 30, 1989).

(3) *Other entities—new grants for research and development*—(i) *General.* In the case of a new grant for research and development to an entity other than an institution of higher education, such provision of law specifically:

(A) Identifies the particular entity involved;

(B) States that the award to that entity is required by such provision of law to be made in contravention of the policy set forth in 10 U.S.C. 2374(a).

(ii) *Exception.* The requirement of paragraph (c)(3)(i) of this section does not apply to any grant that calls upon the National Academy of Sciences to:

(A) Investigate, examine, or experiment upon any subject of science or art of significance to the Department of Defense or any Military Department; and

(B) Report on such matters to the Congress or any agency of the Federal Government.

§ 22.315 Merit-based, competitive procedures.

Competitive procedures are methods that encourage participation in DoD programs by a broad base of the most highly qualified performers. These procedures are characterized by competition among as many eligible proposers as possible, with a published or widely disseminated notice. Competitive procedures include, as a minimum:

(a) Notice to prospective proposers. The notice may be a notice of funding availability or Broad Agency Announcement published in the FEDERAL REGISTER or Commerce Business Daily, respectively, or a notice that is made available broadly by electronic means. Alternatively, it may take the form of a specific notice that is distributed to eligible proposers (a specific notice must be distributed to at least two eligible proposers to be considered as part of a competitive procedure). Notices must include, as a minimum, the following information:

(1) Programmatic area(s) of interest, in which proposals or applications are sought.

(2) Eligibility criteria for potential recipients (see subpart D of this part).

(3) Criteria that will be used to select the applications or proposals that will be funded, and the method for conducting the evaluation.

(4) The type(s) of funding instruments (e.g., grants, cooperative agreements, other assistance instruments, or procurement contracts) that are anticipated to be awarded pursuant to the announcement.

(5) Instructions for preparation and submission of a proposal or application, including the time by which it must be submitted.

(b) At least two eligible, prospective proposers.

(c) Impartial review of the merits of applications or proposals received in response to the notice, using the evaluation method and selection criteria described in the notice. For research and development awards, in order to be considered as part of a competitive procedure, the two principal selection criteria, unless statute provides otherwise, must be the:

(1) Technical merits of the proposed research and development; and

(2) Potential relationship of the proposed research and development to Department of Defense missions.

§ 22.320 Special competitions.

Some programs may be competed for programmatic or policy reasons among specific classes of potential recipients. An example would be a program to enhance U.S. capabilities for academic research and research-coupled graduate education in defense-critical, science and engineering disciplines, a program that would be competed specifically among institutions of higher education. All such special competitions shall be consistent with program representations in the President's budget submission to Congress and with subsequent Congressional authorizations and appropriations for the programs.

§ 22.325 Historically Black colleges and universities (HBCUs) and other minority institutions (MIs).

Increasing the ability of HBCUs and MIs to participate in federally funded, university programs is an objective of Executive Order 12876 (3 CFR, 1993 Comp., p. 671) and 10 U.S.C. 2323. Grants officers shall include appropriate provisions in Broad Agency Announcements (BAAs) or other announcements for programs in which awards to institutions of higher education are anticipated, in order to promote participation of HBCUs and MIs in such programs. Also, whenever practicable, grants officers shall reserve appropriate programmatic areas for exclusive competition among HBCUs and MIs when preparing announcements for such programs.

Subpart D—Recipient Qualification Matters—General Policies and Procedures

§ 22.400 Purpose.

The purpose of this subpart is to specify policies and procedures for grants officers' determination of recipient qualifications prior to award.

§ 22.405 Policy.

(a) *General*. Grants officers normally shall award grants or cooperative agreements only to qualified recipients that meet the standards in § 22.415. This practice conforms with the Governmentwide policy, stated at 32 CFR 25.115(a), to do business only with responsible persons.

(b) *Exception*. In exceptional circumstances, grants officers may make awards to recipients that do not fully meet the standards in § 22.415 and include special award conditions that are appropriate to the particular situation, in accordance with 32 CFR 32.14, 33.12, or 34.4.

§ 22.410 Grants officers' responsibilities.

The grants officer is responsible for determining a recipient's qualification prior to award. The grants officer's signature on the award document shall signify his or her determination that either:

(a) The potential recipient meets the standards in § 22.415 and is qualified to receive the grant or cooperative agreement; or

(b) An award is justified to a recipient that does not fully meet the standards, pursuant to § 22.405(b). In such cases, grants officers shall document in the award file the rationale for making an award to a recipient that does not fully meet the standards.

§ 22.415 Standards.

To be qualified, a potential recipient must:

(a) Have the management capability and adequate financial and technical resources, given those that would be made available through the grant or cooperative agreement, to execute the program of activities envisioned under the grant or cooperative agreement.

(b) Have a satisfactory record of executing such programs or activities (if a prior recipient of an award).

(c) Have a satisfactory record of integrity and business ethics.

(d) Be otherwise qualified and eligible to receive a grant or cooperative agreement under applicable laws and regulations (see § 22.420(c)).

§ 22.420 Pre-award procedures.

(a) The appropriate method to be used and amount of effort to be expended in deciding the qualification of a potential recipient will vary. In deciding on the method and level of effort, the grants officer should consider factors such as:

(1) DoD's past experience with the recipient;

(2) Whether the recipient has previously received cost-type contracts, grants, or cooperative agreements from the Federal Government; and

(3) The amount of the prospective award and complexity of the project to be carried out under the award.

(b) There is no DoD-wide requirement to obtain a pre-award credit report, audit, or any other specific piece of information. On a case-by-case basis, the grants officer will decide whether there is a need to obtain any such information to assist in deciding whether the recipient meets the standards in § 22.415 (a), (b), and (c).

(1) Should the grants officer in a particular case decide that a pre-award credit report, audit, or survey is needed, he or she should consult first with the appropriate grants administration office (identified in § 22.710), and decide whether pre-existing surveys or audits of the recipient, such as those of the recipient's internal control systems under OMB Circular A–133[2] will satisfy the need (see § 22.715(a)(1)).

(2) If, after consulting with the grants administration office, the grants officer decides to obtain a credit report, audit, or other information, and the report or other information discloses that a potential recipient is delinquent on a debt to an agency of the United States Government, then:

(i) The grants officer shall take such information into account when determining whether the potential recipient is qualified with respect to the grant or cooperative agreement; and

(ii) If the grants officer decides to make the award to the recipient, unless there are compelling reasons to do otherwise, the grants officer shall delay the award of the grant or cooperative agreement until payment is made or satisfactory arrangements are made to repay the debt.

(c) In deciding whether a recipient is otherwise qualified and eligible in accordance with the standard in § 22.415(d), the grants officer shall ensure that the potential recipient:

(1) Is not identified on the Governmentwide ''List of Parties Excluded from Federal Procurement and Nonprocurement Programs'' as being debarred, suspended, or otherwise ineligible to receive the award. The grants officer shall check the list of such parties for:

(i) Potential recipients of prime awards, as described at 32 CFR 25.505(d);

(ii) A recipient's principals (e.g., officers, directors, or other key employees, as defined at 32 CFR 25.105); and

(iii) Potential recipients of subawards, where DoD Component approval of such principals or lower-tier recipients is required under the terms of the award (see 32 CFR 25.505(e)).

(2) Has provided all certifications and assurances required by Federal statute, Executive order, or codified regulation, unless they are to be addressed in award terms and conditions at the time of award (see § 22.510).

(3) Meets any eligibility criteria that may be specified in the statute authorizing the specific program under which the award is being made (see § 22.210(a)(2)).

(d) Grants officers shall obtain each recipient's Taxpayer Identification Number (TIN, which may be the Social Security Number for an individual and Employer Identification Number for a business or non-profit entity) and notify the recipient that the TIN is being obtained for purposes of collecting and reporting on any delinquent amounts that may arise out of the recipient's relationship with the Government. Obtaining the TIN and so notifying the recipient is a statutory requirement of 31 U.S.C. 7701, as amended by the Debt Collection Improvement Act of 1996 (section 31001(i)(1), Pub. L. 104–134).

Subpart E—National Policy Matters

§ 22.505 Purpose.

The purpose of this subpart is to supplement other regulations that implement national policy requirements, to the extent that it is necessary to provide additional guidance to DoD grants officers. The other regulations that implement national policy requirements include:

(a) The other parts of the DoDGARs (32 CFR parts 32, 33, and 34) that implement the Governmentwide guidance in OMB Circulars A–102[3] and A–110[4] on administrative requirements for grants and cooperative agreements. Those parts address some national policy matters that appear in the OMB Circulars.

(b) DoD regulations other than the DoDGARs.

(c) Other Federal agencies' regulations.

[2] Contact the Office of Management and Budget, EOP Publications, 725 17th St. NW, New Executive Office Building, Washington, DC 20503.

[3] See footnote 2 to § 22.420(b)(1).

[4] See footnote 2 to § 22.420(b)(1).

§ 22.510 Certifications, representations, and assurances.

(a) *Certifications*—(1) *Policy*. Certifications of compliance with national policy requirements are to be obtained from recipients only for those national policies where a statute, Executive order, or codified regulation specifically states that a certification is required. Other national policy requirements may be addressed by obtaining representations or assurances (see paragraph (b) of this section). Grants officers should utilize methods for obtaining certifications, in accordance with Executive Order 12866 (3 CFR, 1993 Comp., p. 638), that minimize administration and paperwork.

(2) *Procedures*. (i) When necessary, grants officers may obtain individual, written certifications.

(ii) Whenever possible, and to the extent consistent with statute and codified regulation, grants officers should identify the certifications that are required for the particular type of recipient and program, and consolidate them into a single certification provision that cites them by reference.

(A) Appendix A to this part lists the common certifications and cites their applicability. Because some certifications (e.g., the certification on lobbying in Appendix A to this part) are required by law to be submitted at the time of proposal, rather than at the time of award, Appendix A to this part includes language that may be used for incorporating common certifications by reference into a proposal.

(B) If a grants officer elects to have proposers incorporate certifications by reference into their proposals, he or she must do so in one of the two following ways. When required by statute or codified regulation, the solicitation must include the full text of the certifications that proposers are to provide by reference. In other cases, the grants officer may include language in the solicitation that informs the proposers where the full text may be found (e.g., in documents or computer network sites that are readily available to the public) and offers to provide it to proposers upon request.

(C) Grants officers may incorporate certifications by reference in award documents when doing so is consistent with statute and codified regulation. Note that a statute requires submission of the lobbying certification in Appendix A to this part at the time of proposal, and that 32 CFR 25.510(a) requires submission of certifications regarding debarment and suspension at the time of proposal. The provision that a grants officer would use to incorporate certifications in award documents, when consistent with statute and codified regulation, would be similar to the provision in Appendix A to this part, except that it would be modified to state that the recipient is providing the required certifications by signing the award document or by accepting funds under the award.

(b) *Representations and assurances*. Many national policies, either in statute or in regulation, require recipients of grants and cooperative agreements to make representations or provide assurances (rather than certifications) that they are in compliance with the policies. As discussed in § 22.610(b), Appendix B to this part suggests award terms and conditions that may be used to address several of the more commonly applicable national policy requirements. These terms and conditions may be used to obtain required assurances and representations, if the grants officer wishes to do so at the time of award, rather than through the use of the standard application form (SF–424[5]) or other means at the time of proposal.

§ 22.515 Provisions of annual appropriations acts.

An annual appropriations act can include general provisions stating national policy requirements that apply to the use of funds (e.g., obligation

[5] For copies of Standard Forms listed in this part, contact regional grants administration offices of the Office of Naval Research. Addresses for the offices are listed in the ''DoD Directory of Contract Administration Services Components,'' DLAH 4105.4, which can be obtained either from: Defense Logistics Agency, Publications Distribution Division (DASC–WDM), 8725 John J. Kingman Rd., Suite 0119, Fort Belvoir, VA 22060–6220; or from the Defense Contract Management Command home page at http://www.dcmc.dcrb.dla.mil.''

through a grant or cooperative agreement) appropriated by the act. Because these requirements are of limited duration (the period during which a given year's appropriations are available for obligation), and because they can vary from year to year and from one agency's appropriations act to another agency's, the grants officer must know the agency(ies) and fiscal year(s) of the appropriations being obligated by a given grant or cooperative agreement, and may need to consult legal counsel if he or she does not know the requirements applicable to those appropriations.

§ 22.520 Military recruiting on campus.

(a) *Purpose*. The purpose of this section is to implement section 558 of the National Defense Authorization Act for Fiscal Year 1995 (Pub. L. 103–337), as it specifically affects grants and cooperative agreements (note that section 558 appears as a note to 10 U.S.C. 503). This section thereby supplements DoD's primary implementation of section 558, in 32 CFR part 216, ''Military Recruiting and Reserve Officer Training Corps Program Access to Institutions of Higher Education.''

(b) *Definitions specific to this section*. In this section:

(1) *Directory information* has the following meaning, given in section 558(c) of Pub. L. 103–337. It means, with respect to a student, the student's name, address, telephone listing, date and place of birth, level of education, degrees received, and the most recent previous educational institution enrolled in by the student.

(2) *Institution of higher education* has a different meaning in this section than it does in the rest of this part. The meaning of the term in other sections of this part is given at § 22.105. In this section, ''institution of higher education'' (IHE) has the following meaning, given at 32 CFR 216.3. The term means a domestic college, university, or subelement thereof providing post-secondary school courses of study, including foreign campuses of such domestic institutions. The term includes junior colleges, community colleges, and institutions providing courses leading to undergraduate and post-graduate degrees. The term does not include entities that operate exclusively outside the United States, its territories, and possessions. A subelement of an IHE is a discrete (although not necessarily autonomous) organizational entity that may establish policy or practices affecting military recruiting and related actions (e.g., an undergraduate school, law school, medical school, or other graduate school).

(c) *Statutory requirement*. No funds available to the Department of Defense may be provided by grant to any institution of higher education that either has a policy of denying or that effectively prevents the Secretary of Defense from obtaining, for military recruiting purposes, entry to campuses or access to students on campuses or access to directory information pertaining to students.

(d) *Policy*—(1) *Applicability to subordinate elements of institutions of higher education*. 32 CFR part 216, DoD's primary implementation of section 558, establishes procedures by which the Department of Defense identifies institutions of higher education that have a policy or practice described in paragraph (c) of this section. In cases where those procedures lead to a determination that specific subordinate elements of an institution of higher education have such a policy or practice, rather than the institution as a whole, 32 CFR part 216 provides that the prohibition on use of DoD funds applies only to those subordinate elements.

(2) *Applicability to cooperative agreements*. As a matter of DoD policy, the restrictions of section 558, as implemented by 32 CFR part 216, apply to cooperative agreements, as well as grants.

(3) *Deviations*. Grants officers may not deviate from any provision of this section without obtaining the prior approval of the Director of Defense Research and Engineering. Requests for deviations shall be submitted, through appropriate channels, to: Director for Research, ODDR&E(R), 3080 Defense Pentagon, Washington, DC 20301–3080.

(e) *Grants officers' responsibilities*. A grants officer shall:

(1) Not award any grant or cooperative agreement to an institution of higher education that has been identified pursuant to the procedures of 32

CFR part 216. Such institutions are identified on the Governmentwide ''List of Parties Excluded from Federal Procurement and Nonprocurement Programs,'' as being ineligible to receive awards of DoD funds (note that 32 CFR 25.505(d) requires the grants officer to check the list prior to determining that a recipient is qualified to receive an award).

(2) [Reserved]

(3) Not consent to any subaward of DoD funds to such an organization, under a grant or cooperative agreement to any recipient, if such subaward requires the grants officer's consent.

(4) Include the clause in paragraph (f) of this section in each grant or cooperative agreement with an institution of higher education. Note that this requirement does not flow down (i.e., recipients are not required to include the clause in subawards).

(5) If an institution of higher education refuses to accept the clause in paragraph (f) of this section:

(i) Determine that the institution is not qualified with respect to the award. The grants officer may award to an alternative recipient.

(ii) Transmit the name of the institution, through appropriate channels, to the Director for Accession Policy, Office of the Assistant Secretary of Defense for Force Management Policy, OASD(FMP), 4000 Defense Pentagon, Washington, DC 20301–4000. This will allow OASD(FMP) to decide whether to initiate an evaluation of the institution under 32 CFR part 216, to determine whether it is an institution that has a policy or practice described in paragraph (c) of this section.

(f) *Clause for award documents.* The following clause is to be included in grants and cooperative agreements with institutions of higher education:

''As a condition for receipt of funds available to the Department of Defense (DoD) under this award, the recipient agrees that it is not an institution of higher education (as defined in 32 CFR part 216) that has a policy of denying, and that it is not an institution of higher education that effectively prevents, the Secretary of Defense from obtaining for military recruiting purposes: (A) Entry to campuses or access to students on campuses; or (B) access to directory information pertaining to students. If the recipient is determined, using the procedures in 32 CFR part 216, to be such an institution of higher education during the period of performance of this agreement, and therefore to be in breach of this clause, the Government will cease all payments of DoD funds under this agreement and all other DoD grants and cooperative agreements to the recipient, and it may suspend or terminate such grants and agreements unilaterally for material failure to comply with the terms and conditions of award.''

§ 22.525 Paperwork Reduction Act.

Grants officers shall include appropriate award terms or conditions, if a recipient's activities under an award will be subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3500, et seq.):

(a) Generally, the Act only applies to Federal agencies—it requires agencies to obtain clearance from the Office of Management and Budget before collecting information using forms, schedules, questionnaires, or other methods calling either for answers to:

(1) Identical questions from ten or more persons other than agencies, instrumentalities, or employees of the United States.

(2) Questions from agencies, instrumentalities, or employees of the United States which are to be used for statistical compilations of general public interest.

(b) The Act applies to similar collections of information by recipients of grants or cooperative agreements only when:

(1) A recipient collects information at the specific request of the awarding Federal agency; or

(2) The terms and conditions of the award require specific approval by the agency of the information collection or the collection procedures.

§ 22.530 Metric system of measurement.

(a) *Statutory requirement.* The Metric Conversion Act of 1975, as amended by the Omnibus Trade and Competitiveness Act of 1988 (15 U.S.C. 205) and implemented by Executive Order 12770 (3 CFR, 1991 Comp., p. 343), states that:

(1) The metric system is the preferred measurement system for U.S. trade and commerce.

(2) The metric system of measurement will be used, to the extent economically feasible, in federal agencies' procurements, grants, and other business-related activities.

(3) Metric implementation shall not be required to the extent that such use is likely to cause significant inefficiencies or loss of markets to United States firms.

(b) *Responsibilities.* DoD Components shall ensure that the metric system is used, to the maximum extent practicable, in measurement-sensitive activities supported by programs that use grants and cooperative agreements, and in measurement-sensitive outputs of such programs.

Subpart F—Award

§ 22.600 Purpose.

This subpart sets forth grants officers' responsibilities relating to the award document and other actions at the time of award.

§ 22.605 Grants officers' responsibilities.

At the time of award, the grants officer is responsible for ensuring that:

(a) The award instrument contains the appropriate terms and conditions, in accordance with § 22.610.

(b) Information about the award is provided to the office responsible for preparing reports for the Defense Assistance Award Data System (DAADS), to ensure timely and accurate reporting of data required by 31 U.S.C. 6101–6106 (see 32 CFR part 21, subpart C).

(c)(1) In addition to the copy of the award document provided to the recipient, a copy is forwarded to the office designated to administer the grant or cooperative agreement, and another copy is forwarded to the finance and accounting office designated to make the payments to the recipient.

(2) For any award subject to the electronic funds transfer (EFT) requirement described in § 22.810(b)(2), the grants officer shall include a prominent notification of that fact on the first page of the copies forwarded to the recipient, the administrative grants officer, and the finance and accounting office. On the first page of the copy forwarded to the recipient, the grants officer also shall include a prominent notification that the recipient, to be paid, must submit a Payment Information Form (Standard Form SF–3881[6]) to the responsible DoD payment office, if that payment office does not currently have the information (e.g., bank name and account number) needed to pay the recipient by EFT.

§ 22.610 Award instruments.

(a) Each award document shall include terms and conditions that:

(1) Address programmatic requirements (e.g., a statement of work or other appropriate terms or conditions that describe the specific goals and objectives of the project). The grants officer shall develop such terms and conditions in coordination with program officials.

(2) Provide for the recipient's compliance with:

(i) Pertinent Federal statutes or Executive orders that apply broadly to Federal or DoD assistance awards.

(ii) Any program-specific requirements that are prescribed in the program statute (see § 22.210(a)(2)), or appropriation-specific requirements that are stated in the pertinent Congressional appropriations (see § 22.515).

(iii) Pertinent portions of the DoDGARs or other Federal regulations, including those that implement the Federal statutes or Executive orders described in paragraphs (a)(2) (i) and (ii) of this section.

(3) Specify the grants officer's instructions for post-award administration, for any matter where the post-award administration provisions in 32 CFR part 32, 33, or 34 give the grants officer options for handling the matter. For example, under 32 CFR 32.24(b), the grants officers must choose among possible methods for the recipient's disposition of program income. It is essential that the grants officer identify the option selected in each case, to provide clear instructions to the recipient and the grants officer responsible for post-award administration of the grant or cooperative agreement.

(b) To assist grants officers:

[6] See footnote 5 to § 22.510(b).

(1) Appendix B to this part provides model clauses to implement certain Federal statutes, Executive orders, and regulations (see paragraph (a)(2)(i) of this section) that frequently apply to DoD grants and cooperative agreements. Grants officers may incorporate the model clauses into award terms and conditions, as appropriate. It should be noted that Appendix B to this part is an aid, and not an exhaustive list of all requirements that apply in all cases. Depending on the circumstances of a given award, other statutes, Executive orders, or codified regulations also may apply (e.g., Appendix B to this part does not list program-specific requirements described in paragraph (a)(2)(ii) of this section).

(2) Appendix C to this part is a list of administrative requirements that apply to awards to different types of recipients. It also identifies post-award administration issues that the grants officer must address in the award terms and conditions.

Subpart G—Field Administration

§ 22.700 Purpose.

This subpart prescribes policies and procedures for administering grants and cooperative agreements. It does so in conjunction with 32 CFR parts 32, 33, and 34, which prescribe administrative requirements for particular types of recipients.

§ 22.705 Policy.

(a) DoD policy is to have each recipient deal with a single office, to the maximum extent practicable, for post-award administration of its grants and cooperative agreements. This reduces burdens on recipients that can result when multiple DoD offices separately administer grants and cooperative agreements they award to a given recipient. It also minimizes unnecessary duplication of field administration services.

(b) To further reduce burdens on recipients, the office responsible for performing field administration services for grants and cooperative agreements to a particular recipient shall be, to the maximum extent practicable, the same office that is assigned responsibility for performing field administration services for contracts awarded to that recipient.

(c) Contracting activities and grants officers therefore shall use cross-servicing arrangements whenever practicable and, to the maximum extent possible, delegate responsibility for post-award administration to the cognizant grants administration offices identified in § 22.710.

§ 22.710 Assignment of grants administration offices.

In accordance with the policy stated in § 22.705(b), the DoD offices (referred to in this part as ''grants administration offices'') that are assigned responsibility for performing field administration services for grants and cooperative agreements are (see the ''DoD Directory of Contract Administration Services Components,'' DLAH 4105.4,[7] for specific addresses of administration offices):

(a) Regional offices of the Office of Naval Research, for grants and cooperative agreements with:

(1) Institutions of higher education and laboratories affiliated with such institutions, to the extent that such organizations are subject to the university cost principles in OMB Circular A–21.[8]

(2) Nonprofit organizations that are subject to the cost principles in OMB Circular A–122,[9] if their principal business with the Department of Defense is research and development.

(b) Field offices of the Defense Contract Management Command, for grants and cooperative agreements with all other entities, including:

(1) For-profit organizations.

(2) Nonprofit organizations identified in Attachment C of OMB Circular A–122 that are subject to for-profit cost principles in 48 CFR part 31.

(3) Nonprofit organizations subject to the cost principles in OMB Circular A–122, if their principal business with the

[7] Copies may be obtained either from the Defense Logistics Agency, Publications Distribution Division (DASC–WDM), 8725 John J. Kingman Rd., Suite 0119, Fort Belvoir, VA 22060–6220, or from the Defense Contract Management Command home page at http://www.dcmc.dcrb.dla.mil.

[8] See footnote 2 to § 22.420(b)(1).

[9] See footnote 2 to § 22.420(b)(1).

Department of Defense is other than research and development.

(4) State and local governments.

§ 22.715 Grants administration office functions.

The primary responsibility of cognizant grants administration offices shall be to advise and assist grants officers and recipients prior to and after award, and to help ensure that recipients fulfill all requirements in law, regulation, and award terms and conditions. Specific functions include:

(a) Conducting reviews and coordinating reviews, audits, and audit requests. This includes:

(1) Advising grants officers on the extent to which audits by independent auditors (i.e., public accountants or Federal auditors) have provided the information needed to carry out their responsibilities. If a recipient has had an independent audit in accordance with OMB Circular A–133, and the audit report disclosed no material weaknesses in the recipient's financial management and other management and control systems, additional preaward or closeout audits usually will not be needed (see §§ 22.420(b) and 22.825(b)).

(2) Performing pre-award surveys, when requested by a grants officer, after providing advice described in paragraph (a)(1) of this section.

(3) Reviewing recipients' systems and compliance with Federal requirements, in coordination with any reviews and compliance audits performed by independent auditors under OMB Circular A–133, or in accordance with the terms and conditions of the award. This includes:

(i) Reviewing recipients' financial management, property management, and purchasing systems, to determine the adequacy of such systems.

(ii) Determining that recipients have drug-free workplace programs, as required under 32 CFR part 25.

(4) Notifying the Office of the Assistant Inspector General for Policy and Oversight (OAIG(P&O)), 400 Army-Navy Drive, Arlington, VA 22202, if either of the following is not available within a reasonable period of time (e.g., six months) after the date on which a recipient of DoD grants and agreements was to have submitted its audit report under OMB Circular A–133 to the OAIG(P&O):

(i) The recipient's audit report under OMB Circular A–133.

(ii) The OAIG(P&O)'s desk review of the recipient's audit report, or a letter stating that the OAIG(P&O) has decided not to conduct a desk review.

(b) Performing property administration services for Government-owned property, and for any property acquired by a recipient, with respect to which the recipient has further obligations to the Government.

(c) Ensuring timely submission of required reports.

(d) Executing administrative closeout procedures.

(e) Establishing recipients' indirect cost rates, where the Department of Defense is the cognizant or oversight Federal agency with the responsibility for doing so.

(f) Performing other administration functions (e.g., receiving recipients' payment requests and transmitting approved payment authorizations to payment offices) as delegated by applicable cross-servicing agreements or letters of delegation.

Subpart H—Post-Award Administration

§ 22.800 Purpose and relation to other parts.

This subpart sets forth grants officers' and DoD Components' responsibilities for post-award administration, by providing DoD-specific requirements on payments; debt collection; claims, disputes and appeals; and closeout audits.

§ 22.805 Post-award requirements in other parts.

Grants officers responsible for post-award administration of grants and cooperative agreements shall administer such awards in accordance with the following parts of the DoDGARs, as supplemented by this subpart:

(a) *Awards to domestic recipients.* Standard administrative requirements for grants and cooperative agreements with domestic recipients are specified in other parts of the DoDGARs, as follows:

(1) For awards to domestic institutions of higher education and other nonprofit organizations, requirements are specified in 32 CFR part 32, which is the DoD implementation of OMB Circular A–110.

(2) For awards to State and local governments, requirements are specified in 32 CFR part 33, which is the DoD codification of the Governmentwide common rule to implement OMB Circular A–102.

(3) For awards to domestic for-profit organizations, requirements are specified in 32 CFR part 34, which is modeled on the requirements in OMB Circular A–110.

(b) *Awards to foreign recipients.* DoD Components shall use the administrative requirements specified in paragraph (a) of this section, to the maximum extent practicable, for grants and cooperative agreements to foreign recipients.

§ 22.810 Payments.

(a) *Purpose.* This section prescribes policies and grants officers' post-award responsibilities, with respect to payments to recipients of grants and cooperative agreements.

(b) *Policy.* (1) It is Governmentwide policy to minimize the time elapsing between any payment of funds to a recipient and the recipient's disbursement of the funds for program purposes (see 32 CFR 32.22(a) and 33.21(b), and the implementation of the Cash Management Improvement Act at 31 CFR part 205).

(2) It also is a Governmentwide requirement to use electronic funds transfer (EFT) in the payment of any grant for which an application or proposal was submitted or renewed on or after July 26, 1996, unless the recipient has obtained a waiver by submitting to the head of the pertinent Federal agency a certification that it has neither an account with a financial institution nor an authorized payment agent. This requirement is in 31 U.S.C. 3332, as amended by the Debt Collection Improvement Act of 1996 (section 31001(x)(1)(A), Pub. L. 104–134), and as implemented by Department of Treasury regulations at 31 CFR part 208. As a matter of DoD policy, this requirement applies to cooperative agreements, as well as grants. Within the Department of Defense, the Defense Finance and Accounting Service implements this EFT requirement, and grants officers have collateral responsibilities at the time of award, as described in § 22.605(c), and in postaward administration, as described in § 22.810(c)(3)(iv).

(3) Expanding on these Governmentwide policies, DoD policy is for DoD Components to use electronic commerce, to the maximum extent practicable, in the portions of the payment process for grants and cooperative agreements for which grants officers are responsible. In cases where recipients submit each payment request to the grants officer, this includes using electronic methods to receive recipients' requests for payment and to transmit authorizations for payment to the DoD payment office. Using electronic methods will improve timeliness and accuracy of payments and reduce administrative burdens associated with paper-based payments.

(c) *Post-award responsibilities.* In cases where the recipient submits each payment request to the grants officer, the administrative grants officer designated to handle payments for a grant or cooperative agreement is responsible for:

(1) Handling the recipient's requests for payments in accordance with DoD implementation of Governmentwide guidance (see 32 CFR 32.22, 33.21, or 34.12, as applicable).

(2) Reviewing each payment request to ensure that:

(i) The request complies with the award terms.

(ii) Available funds are adequate to pay the request.

(iii) The recipient will not have excess cash on hand, based on expenditure patterns.

(3) Maintaining a close working relationship with the personnel in the finance and accounting office responsible for making the payments. A good working relationship is necessary, to ensure timely and accurate handling of financial transactions for grants and cooperative agreements. Administrative grants officers:

(i) Should be generally familiar with policies and procedures for disbursing

offices that are contained in Chapter 19 of Volume 10 of the DoD Financial Management Regulation (the FMR, DoD 7000.14-R[10]).

(ii) Shall forward authorizations to the designated payment office expeditiously, so that payments may be made in accordance with the timely payment guidelines in Chapter 19 of Volume 10 of the FMR. Unless alternative arrangements are made with the payment office, authorizations should be forwarded to the payment office at least 3 working days before the end of the period specified in the FMR. The period specified in the FMR is:

(A) No more than seven calendar days after receipt of the recipient's request by the administrative grants officer, whenever electronic commerce is used (i.e., EDI to request and authorize payments and electronic funds transfer (EFT) to make payments).

(B) No more than thirty calendar days after receipt of the recipient's request by the administrative grants officer, when it is not possible to use electronic commerce and paper transactions are used.

(C) No more than seven calendar days after each date specified, when payments are authorized in advance based on a predetermined payment schedule, provided that the payment schedule was received in the disbursing office at least 30 calendar days in advance of the date of the scheduled payment.

(iii) Shall ensure that the recipients' Taxpayer Identification Number (TIN) is included with each payment authorization forwarded to the payment office. This is a statutory requirement of 31 U.S.C. 3325, as amended by the Debt Collection Improvement Act of 1996 (section 31001(y), Pub. L. 104–134).

(iv) For each award that is required to be paid by EFT (see § 22.605(c) and (§ 22.810(b)(2)), shall prominently indicate that fact in the payment authorization.

[10] Copies may be obtained, at cost, from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161. Authorized users may also obtain copies from the Defense Technical Information Center, 8725 John J. Kingman Rd., Suite 0944, Fort Belvoir, VA 22060–6218.

§ 22.815 Claims, disputes, and appeals.

(a) *Award terms.* Grants officers shall include in grants and cooperative agreements a term or condition that incorporates the procedures of this section for:

(1) Processing recipient claims and disputes.

(2) Deciding appeals of grants officers' decisions.

(b) *Submission of claims*—(1) *Recipient claims.* If a recipient wishes to submit a claim arising out of or relating to a grant or cooperative agreement, the grants officer shall inform the recipient that the claim must:

(i) Be submitted in writing to the grants officer for decision;

(ii) Specify the nature and basis for the relief requested; and

(iii) Include all data that supports the claim.

(2) *DoD Component claims.* Claims by a DoD Component shall be the subject of a written decision by a grants officer.

(c) *Alternative Dispute Resolution (ADR)*—(1) *Policy.* DoD policy is to try to resolve all issues concerning grants and cooperative agreements by mutual agreement at the grants officer's level. DoD Components therefore are encouraged to use ADR procedures to the maximum extent practicable. ADR procedures are any voluntary means (e.g., mini-trials or mediation) used to resolve issues in controversy without resorting to formal administrative appeals (see paragraph (e) of this section) or to litigation.

(2) *Procedures.* (i) The ADR procedures or techniques to be used may either be agreed upon by the Government and the recipient in advance (e.g., when agreeing on the terms and conditions of the grant or cooperative agreement), or may be agreed upon at the time the parties determine to use ADR procedures.

(ii) If a grants officer and a recipient are not able to resolve an issue through unassisted negotiations, the grants officer shall encourage the recipient to enter into ADR procedures. ADR procedures may be used prior to submission of a recipient's claim or at any time prior to the Grant Appeal Authority's decision on a recipient's appeal (see paragraph (e)(3)(iii) of this section).

(d) *Grants officer decisions.* (1) Within 60 calendar days of receipt of a written claim, the grants officer shall either:

(i) Prepare a written decision, which shall include the reasons for the decision; shall identify all relevant data on which the decision is based; shall identify the cognizant Grant Appeal Authority and give his or her mailing address; and shall be included in the award file; or

(ii) Notify the recipient of a specific date when he or she will render a written decision, if more time is required to do so. The notice shall inform the recipient of the reason for delaying the decision (e.g., the complexity of the claim, a need for more time to complete ADR procedures, or a need for the recipient to provide additional information to support the claim).

(2) The decision of the grants officer shall be final, unless the recipient decides to appeal. If a recipient decides to appeal a grants officer's decision, the grants officer shall encourage the recipient to enter into ADR procedures, as described in paragraph (c) of this section.

(e) *Formal administrative appeals*—(1) *Grant appeal authorities.* Each DoD Component that awards grants or cooperative agreements shall establish one or more Grant Appeal Authorities to decide formal, administrative appeals in accordance with paragraph (e)(3) of this section. Each Grant Appeal Authority shall be either:

(i) An individual at a grade level in the Senior Executive Service, if civilian, or at the rank of Flag or General Officer, if military; or

(ii) A board chaired by such an individual.

(2) *Right of appeal.* A recipient has the right to appeal a grants officer's decision to the Grant Appeal Authority (but note that ADR procedures, as described in paragraph (c) of this section, are the preferred means for resolving any appeal).

(3) *Appeal procedures*—(i) *Notice of appeal.* A recipient may appeal a decision of the grants officer within 90 calendar days of receiving that decision, by filing a written notice of appeal to the Grant Appeal Authority and to the grants officer. If a recipient elects to use an ADR procedure, the recipient is permitted an additional 60 calendar days to file the written notice of appeal to the Grant Appeal Authority and grants officer.

(ii) *Appeal file.* Within 30 calendar days of receiving the notice of appeal, the grants officer shall forward to the Grant Appeal Authority and the recipient the appeal file, which shall include copies of all documents relevant to the appeal. The recipient may supplement the file with additional documents it deems relevant. Either the grants officer or the recipient may supplement the file with a memorandum in support of its position. The Grant Appeal Authority may request additional information from either the grants officer or the recipient.

(iii) *Decision.* The appeal shall be decided solely on the basis of the written record, unless the Grant Appeal Authority decides to conduct fact-finding procedures or an oral hearing on the appeal. Any fact-finding or hearing shall be conducted using procedures that the Grant Appeal Authority deems appropriate.

(f) *Representation.* A recipient may be represented by counsel or any other designated representative in any claim, appeal, or ADR proceeding brought pursuant to this section, as long as the representative is not otherwise prohibited by law or regulation from appearing before the DoD Component concerned.

(g) *Non-exclusivity of remedies.* Nothing in this section is intended to limit a recipient's right to any remedy under the law.

§ 22.820 Debt collection.

(a) *Purpose.* This section prescribes procedures for establishing debts owed by recipients of grants and cooperative agreements, and transferring them to payment offices for collection.

(b) *Resolution of indebtedness.* The grants officer shall attempt to resolve by mutual agreement any claim of a recipient's indebtedness to the United States arising out of a grant or cooperative agreement (e.g., by a finding that a recipient was paid funds in excess of the amount to which the recipient was entitled under the terms and conditions of the award).

(c) *Grants officer's decision*. In the absence of such mutual agreement, any claim of a recipient's indebtedness shall be the subject of a grants officer decision, in accordance with § 22.815(b)(2). The grants officer shall prepare and transmit to the recipient a written notice that:

(1) Describes the debt, including the amount, the name and address of the official who determined the debt (e.g., the grants officer under § 22.815(d)), and a copy of that determination.

(2) Informs the recipient that:

(i) Within 30 calendar days of the grants officer's decision, the recipient shall either pay the amount owed to the grants officer (at the address that was provided pursuant to paragraph (c)(1) of this section) or inform the grants officer of the recipient's intention to appeal the decision.

(ii) If the recipient elects not to appeal, any amounts not paid within 30 calendar days of the grants officer's decision will be a delinquent debt.

(iii) If the recipient elects to appeal the grants officer's decision the recipient has 90 calendar days, or 150 calendar days if ADR procedures are used, after receipt of the grants officer's decision to file the appeal, in accordance with § 22.815(e)(3)(i).

(iv) The debt will bear interest, and may include penalties and other administrative costs, in accordance with the debt collection provisions in Chapters 29, 31, and 32 of Volume 5 and Chapters 18 and 19 of Volume 10 of the DoD Financial Management Regulation (DoD 7000.14–R). No interest will be charged if the recipient pays the amount owed within 30 calendar days of the grants officer's decision. Interest will be charged for the entire period from the date the decision was mailed, if the recipient pays the amount owed after 30 calendar days.

(d) *Follow-up*. Depending upon the response from the recipient, the grants officer shall proceed as follows:

(1) If the recipient pays the amount owed within 30 calendar days to the grants officer, the grants officer shall forward the payment to the responsible payment office.

(2) If within 30 calendar days the recipient elects to appeal the grants officer's decision, further action to collect the debt is deferred, pending the outcome of the appeal. If the final result of the appeal is a determination that the recipient owes a debt to the Federal Government, the grants officer shall send a demand letter to the recipient and transfer responsibility for further debt collection to a payment office, as described in paragraph (d)(3) of this section.

(3) If within 30 calendar days the recipient has neither paid the amount due nor provided notice of intent to file an appeal of the grants officer's decision, the grants officer shall send a demand letter to the recipient, with a copy to the payment office that will be responsible for collecting the delinquent debt. The payment office will be responsible for any further debt collection activity, including issuance of additional demand letters (see Chapter 19 of volume 10 of the DoD Financial Management Regulation, DoD 7000.14–R). The grants officer's demand letter shall:

(i) Describe the debt, including the amount, the name and address of the official that determined the debt (e.g., the grants officer under § 22.815(d)), and a copy of that determination.

(ii) Notify the recipient that the debt is a delinquent debt that bears interest from the date of the grants officer's decision, and that penalties and other administrative costs may be assessed.

(iii) Identify the payment office that is responsible for the collection of the debt, and notify the recipient that it may submit a proposal to that payment office to defer collection, if immediate payment is not practicable.

(e) *Administrative offset*. In carrying out the responsibility for collecting delinquent debts, a disbursing officer may need to consult grants officers, to determine whether administrative offset against payments to a recipient owing a delinquent debt would interfere with execution of projects being carried out under grants or cooperative agreements. Disbursing officers may also ask grants officers whether it is feasible to convert payment methods under grants or cooperative agreements from advance payments to reimbursements, to facilitate use of administrative offset. Grants officers therefore should be familiar with guidelines

for disbursing officers, in Chapter 19 of Volume 10 of the Financial Management Regulation (DoD 7000.14–R), concerning withholding and administrative offset to recover delinquent debts.

§ 22.825 Closeout audits.

(a) *Purpose*. This section establishes DoD policy for obtaining audits at closeout of individual grants and cooperative agreements. It thereby supplements the closeout procedures specified in:

(1) 32 CFR 32.71 and 32.72, for awards to institutions of higher education and other nonprofit organizations.

(2) 32 CFR 33.50 and 33.51, for awards to State and local governments.

(3) 32 CFR 34.61 and 34.62, for awards to for-profit entities.

(b) *Policy*. Grants officers shall use their judgment on a case-by-case basis, in deciding whether to obtain an audit prior to closing out a grant or cooperative agreement (i.e., there is no specific DoD requirement to obtain an audit prior to doing so). Factors to be considered include:

(1) The amount of the award.

(2) DoD's past experience with the recipient, including the presence or lack of findings of material deficiencies in recent:

(i) Audits of individual awards; or

(ii) Systems-wide financial audits and audits of the compliance of the recipient's systems with Federal requirements, under OMB Circular A–133, where that Circular is applicable. (See § 22.715(a)(1)).

APPENDIX A TO PART 22-PROPOSAL PROVISION FOR REQUIRED CERTIFICATIONS

PROVISION IN PROPOSAL (or, suitably modified, in award)	USED FOR			SOURCE OF REQUIREMENT
	Type of Award	Type of Recipient	Specific Situation	
By signing and submitting this proposal , the recipient is providing the:				
(1) Certification at Appendix A to 32 CFR Part 25 regarding debarment, suspension, and other responsibility matters.	Any nonprocurement transaction [see "primary covered transaction," defined at 32 CFR 25.110(a)(1)(i)]	All but foreign governments, foreign governmental entities, and others excluded from "person," as defined at 32 CFR 25.105	Any	Subparts A through E of 32 CFR 25, which implement E.O. 12549 [3 CFR, 1986 Comp., p. 189]; E.O. 12689 [3 CFR, 1989 Comp., p. 235]; and Sec. 2455 of Federal Acquisition and Streamlining Act of 1994 (Pub. L. 103-355)
(2) Certification at Appendix C to 32 CFR Part 25 regarding drug-free workplace requirements.	Any financial assistance, including any grant or cooperative agreement [see "grant," as broadly defined at 32 CFR 25.605(b)(7)]	Any	Any, except where inconsistent with international obligations of the U.S. or the laws or regulations of a foreign government [see 32 CFR 25.610(b)]	Subpart F of 32 CFR 25, which implements sec. 5151-5160 of the Drug-Free Workplace Act of 1988 (Pub. L. 100-690, Title V, Subtitle D; 41 U.S.C. 701, et seq.)
(3) Certification at Appendix A to 32 CFR Part 28 regarding lobbying.	Any financial assistance [see 32 CFR 28.105(b) and definitions of "Federal grant," "Federal cooperative agreement," and "Federal loan" in 32 CFR 28.105(c),(d), and (e)]	All but Indian tribe or tribal organization with respect to expenditures specifically permitted by other Federal law [see 32 CFR 28.105(l)]	Any	32 CFR 28, which implements 31 U.S.C. 1352

APPENDIX B TO PART 22—SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

APPENDIX B TO PART 22-SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
Nondiscrimination By signing this agreement or accepting funds under this agreement, the recipient assures 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 DoD regulations at 32 CFR part 195.	Grants, cooperative agreements, and other financial assistance included at 32 CFR 195.2(d).	Any.	Any.	32 CFR part 195.6 requires grants officer to obtain recipient's assurance of compliance. It also requires the recipient to flow down requirements to subrecipients.
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.	Grants, cooperative agreements, and other prime awards defined at 40 CFR 60-1.3 as "Federally assisted construction contract."	Any.	Awards under which construction work is to be done.	The grants officer should inform the recipient that 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 paragraphs 1. of Appendices A to 32 CFR part 32 and 32 CFR part 34.
c. On the basis of sex or blindness, in Title IX of the Education Amendments of 1972 (20 U.S.C. 1681, et seq.).	Grants, cooperative agreements, and other financial assistance included at 20 U.S.C. 1682.	Educational institution [for sex discrimination, excepts any Institution controlled by religious organization, when inconsistent with the organization's religious tenets].	Any 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.	Grants, cooperative agreements, and other awards defined at 45 CFR 90.4 as "Federal financial assistance."	Any.	Any.	45 CFR 90.4 requires that recipient flow down requirements to subrecipients [definition of "recipient" at 45 CFR 90.4 includes entities to which assistance is extended indirectly, through another recipient].

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SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
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 DoD regulations at 32 CFR part 56.	Grants, cooperative agreements, and other awards included in "Federal financial assistance" definition at 32 CFR 56.3(b).	Any.	Any.	32 CFR 56.9(b) requires grants officer to obtain recipient's written assurance of compliance and specifies what the assurance includes. Note that requirements flow down to subawards ["recipient," defined at 32 CFR 56.3(g), includes entities receiving assistance indirectly through other recipients].
2. The Architectural Barriers Act of 1968 (42 U.S.C. 4151, et seq.).	Grant or loan.	Any.	Construction or alteration of buildings or facilities, except those restricted to use only by able-bodied uniformed personnel .	
Live Organisms By signing this agreement or accepting funds under this agreement, the recipient assures that it will comply with applicable provisions of the following national policies concerning live organisms:				
a. For human subjects, the Common Federal Policy for the Protection of Human Subjects, codified by the Department of Health and Human Services at 45 CFR part 46 and implemented by the Department of Defense at 32 CFR part 219.	Any.	Any.	Research, development, test, or evaluation involving live human subjects, with some exceptions [see 32 CFR part 219].	32 CFR 219.103 requires each recipient to have a Federally approved, written assurance of compliance [it may be HHS-approved, on file with HHS; DoD-approved, on file with a DoD Component; or may need to be obtained by the grants officer for the specific award].

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SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
b. For animals:				
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. 2131-2156); and (ii) the "Guide for the Care and Use of Laboratory Animals," National Institutes of Health Publication No. 86-23.	Any.	Any.	Research, experimentation, or testing involving the use of animals.	Prior to making an award under which animal-based research, testing, or training is to be performed, DoD Directive 3216.1[1] requires administrative review of the proposal by a DoD veterinarian trained or experienced in laboratory animal science and medicine, as well as a review by the recipient's Institutional Animal Care and Use Committee.
2. 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).	Any.	Any.	Use of DoD appropriations for training on treatment of wounds.	
3. 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.	Any.	Any.	Activities which may involve or impact wildlife and plants.	

1 Copies may be obtained, at cost, from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161. Authorized users may also obtain copies from the Defense Technical Information Center, 8725 John J. Kingman Rd., Suite 0944, Fort Belvoir, VA 22060-6218.

APPENDIX B TO PART 22-SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
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.	
Environmental Standards By signing this 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] and Environmental Protection Agency (EPA) rules at 40 CFR part 15. In accordance with the EPA rules, the recipient further agrees that it will: - Not use any facility on the EPA's List of Violating Facilities in performing any award that is nonexempt under 40 CFR 15.5, as long as the facility remains on the list. - Notify the awarding agency if it intends to use a facility in performing this award that is on the List of Violating Facilities or that the recipient knows has been recommended to be placed on the List of Violating Facilities.	Grants, cooperative agreements, and other awards included in definitions of "grant" and "loan" in 40 CFR part 15.	Any.	Any, for Clean Air Act, Clean Water Act, and Executive Order 11738. 40 CFR 15.5 makes awards of less than $100,000, and certain other awards, exempt from the EPA regulations.	40 CFR 15.31 requires the assurances in the suggested award provision. It also requires that recipients flow down requirements to subawards ("grant" as defined at 40 CFR 15.4 includes subagreements). Executive Order 11738 establishes additional responsibilities for grants officers.

APPENDIX B TO PART 22-SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
b. Identify to the awarding agency any 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.	Any.	Any.	Any actions that may affect the environment.	The Council on Environmental Quality's regulations for implementing NEPA are at 40 C.F.R. parts 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 Orders11988 [3 CFR, 1977 Comp., p. 117] and 11990 [3 CFR, 1977 Comp., p. 121] specify additional considerations, when actions involve floodplains or wetlands, respectively.
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 flood insurance, when available, for Federally assisted construction or acquisition in flood-prone areas.	Grants, cooperative agreements, and other "financial assistance" (see 42 U.S.C. 4003).	Any.	Awards involving construction, land acquisition or development, with some exceptions [see 42 U.S.C. 4001, et. seq.].	The grants officer should inform the recipient that 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).

APPENDIX B TO PART 22-SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
3. 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.	Grants, cooperative agreements, and other "Federal assistance" [see 16 U.S.C. 1456(d)].	State and local governments, interstate and other regional agencies.	Awards that may affect the coastal zone.	16 U.S.C. 1456(d) prohibits approval of projects inconsistent with a coastal State's approved management program for the coastal zone.
4. 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.	Grants, cooperative agreements, and other "financial assistance" (see 16 U.S.C. 3502).	Any.	Awards that may affect barriers along the Atlantic and Gulf coasts and Great Lakes' shores.	16 U.S.C. 3504-3505 prohibit new awards for actions within Coastal Barrier System, except for certain purposes. Requirements flow to subawards (16 U.S.C. 3502 includes indirect assistance as "financial assistance").
5. Any 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.).	Any.	Any.	Awards that may affect existing or proposed element of National Wild and Scenic Rivers system.	
6. 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 may need to comply with the Safe Drinking Water Act (42 U.S.C. 300h-3).	Any.	Any.	Construction in any 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 any project that the EPA administrator determines may contaminate a sole-source aquifer so as to threaten public health.

APPENDIX B TO PART 22-SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
National Historic Preservation The recipient agrees to identify to the awarding agency any property listed or eligible for listing on the National Register of Historic Places that will be affected by this award, and to provide any help the awarding agency may need, with respect to this award, to comply with Section 106 of the National Historic Preservation Act of 1966 (16 U.S.C. 470, et seq.), as implemented by the Advisory Council on Historic Preservation regulations at 36 C.F.R. part 800 and Executive Order 11593 [3 CFR, 1971-1975 Comp., p. 559].	Any.	Any.	Any construction, acquisition, modernization, or other activity that may impact a historic property.	36 CFR part 800 requires grants officers to get comments from the Advisory Council on Historic Preservation before proceeding with Federally assisted projects that may affect properties listed on or eligible for listing on the National Register of Historic Places.
Officials Not to Benefit No member of or delegate to Congress, or resident commissioner, shall be admitted to any share or part of this agreement, or to any benefit arising from it, in accordance with 41 U.S.C. 22.	Grants, cooperative agreements, and other "agreements."	Any.	Any.	
Preference for U.S. Flag Carriers Travel supported by U.S. Government funds under this agreement shall use U.S.-flag air carriers (air carriers holding certificates under 49 U.S.C. 41102) for international air transportation of people and property to the extent that such service is available, in accordance with the International Air Transportation Fair Competitive Practices Act of 1974 (49 U.S.C. 40118) and the interpretative guidelines issued by the Comptroller General of the United States in the March 31, 1981, amendment to Comptroller General Decision B138942.	Any.	Any.	Any agreement under which international air travel may be supported by U.S. Government funds.	

APPENDIX B TO PART 22-SUGGESTED AWARD PROVISIONS FOR NATIONAL POLICY REQUIREMENTS THAT OFTEN APPLY

SUGGESTED AWARD PROVISION	USED FOR:			SOME REQUIREMENT(S) THE GRANTS OFFICER SHOULD NOTE
	Type of Award	Type of Recipient	Specific Situation	
Cargo Preference The recipient agrees that it will comply with the Cargo Preference Act of 1954 (46 U.S.C. 1241), as implemented by Department of Transportation regulations at 46 CFR 381.7, which require that at least 50 percent of equipment, materials or commodities procured or otherwise obtained with U.S. Government funds under this agreement, and which may be transported by ocean vessel, shall be transported on privately owned U.S.-flag commercial vessels, if available.	Grants, cooperative agreements, and other awards included in 46 CFR 381.7.	Any.	Any award where possibility exists for ocean transport of items procured or obtained by or on behalf of the recipient, or any of the recipient's contractors or subcontractors.	46 CFR 381.7 requires grants officers to include appropriate clauses in award documents. It also requires recipients to include appropriate clauses in contracts using U.S. Government funds under agreements, where ocean transport of procured goods is possible [e.g., see clause at 46 CFR 381.7(b)].
Military Recruiters [Grants officers shall include the exact award provision specified at 32 CFR 22.520]	Grants and cooperative agreements.	Domestic institution of higher education (see 32 CFR 22.520).	Any.	
Relocation and Real Property Acquisition 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.	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.	Any 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.

APPENDIX C TO PART 22—ADMINISTRATIVE REQUIREMENTS AND ISSUES TO BE ADDRESSED IN AWARD TERMS AND CONDITIONS

REQUIREMENT, IN BRIEF	SOURCE OF REQUIREMENT, FOR EACH TYPE OF RECIPIENT (WHERE DETAILS MAY BE FOUND)			ISSUES TO BE ADDRESSED IN AWARD TERMS/CONDITIONS
	University or other nonprofit	Governmental entity	For-profit entity	
Standards for Financial Management Systems. Recipients' systems to comply with:	32 CFR 32.21	32 CFR 33.20	32 CFR 34.11	For university, nonprofit, or for-profit entity, specify if want: • Bonding and insurance [32 CFR 32.21(c) or 32 CFR 34.11(b)]. • Fidelity bond [32 CFR 32.21(d) or 32 CFR 34.11(c)].
Payment. Recipients request payments and handle advances and interest in compliance with:	32 CFR 32.22	32 CFR 33.21, 33.41(d) and (e)	32 CFR 34.12	Specify: • Payment method (e.g., advance, reimbursement, working capital advance). NOTE: if predetermined payment schedule is used, must specify means to ensure that recipients don't develop large cash balances well in advance of needs for such funds (e.g., recipient submits SF-269 or SF-270 forms at regular intervals, for grants officer to review recipients' cash on hand). • Name/address of office to which recipient sends payment requests. • How frequently recipient may submit payment requests • Whether recipient requests payment by SF-270, SF-271, or other form, or by electronic means (e.g., electronic data interchange). • Name/address of office that will make payments, and whether the recipient is to receive payments by electronic funds transfer (see §22.605(c) and §22.810(b)(2)). • Name/address of office to which recipient is to remit any interest earned, if advance payment method is to be used. If interest is to be remitted using electronic commerce, information should be provided on required format and data elements.
Allowable costs. Allowability of costs to be in accordance with:	32 CFR 32.27 and 32.28	32 CFR 33.22 and 33.23	32 CFR 34.17	
Fee/profit. None allowed.			32 CFR 34.18	
Cost share or match. If cost share or match is required, allowability and valuation are governed by:	32 CFR 32.23	32 CFR 33.24	32 CFR 34.13	Specify if want to allow inclusion of certain types of items as cost share or allow them to be valued in certain ways [32 CFR 32.23(b), (c), and (g); 32 CFR 33.24(b)(4), (b)(5), and (e)(2); 32 CFR 34.13(a)(7), (b)(1), and (b)(4)(ii)].

REQUIREMENT, IN BRIEF	SOURCE OF REQUIREMENT, FOR EACH TYPE OF RECIPIENT (WHERE DETAILS MAY BE FOUND)			ISSUES TO BE ADDRESSED IN AWARD TERMS/CONDITIONS
	University or other nonprofit	Governmental entity	For-profit entity	
Program income. Recipients account for program income in accordance with:	32 CFR 32.24	32 CFR 33.25	32 CFR 34.14	Specify: • Method for disposition [32 CFR 32.24(b), (c), and (d), 32 CFR 33.25(g); 32 CFR 34.14(d), (e), and (f)]. • If want recipient to have obligation to Government for certain types of income or for income earned after end of project period [32 CFR 32.24(e) and (h), 32 CFR 33.25(a), (d), (e), and (h), 32 CFR 34.14(b)]. • If want to allow recipient to deduct costs of generating income [32 CFR 32.24(f), 32 CFR 33.25(c), 32 CFR 34.14(c)].
Revision of budget/program plans. Recipients request prior approval for plan changes, in accordance with:	32 CFR 32.25	32 CFR 33.30	32 CFR 34.15	Specify if wish to: • Waive some prior approvals that are optional, but are in effect unless specifically waived [32 CFR 33.30(b), (c)(1), (d)(3); 32 CFR 34.15(c)(2)]. • Require some prior approvals that are optional, but are only in effect if specifically stated [32 CFR 32.25(c)(5), (d), (e), (h); 32 CFR 34.15(c)(3)]. • Waive the requirement for prior approval [32 CFR 25.25(d)(3)] for recipient to initiate one-time, no-cost extension, as long as the DoD Component judges that the recipient's doing so would not cause the DoD Component to fail to comply with DoD funding policies (e.g., the incremental programming and budgeting policy for research funding) contained in Volume 2A of the DoD Financial Management Regulation (DoD 7000.14-R).
Audit. Recipients periodically to have independent, financial and compliance audit and report to DoD, subject to provisions of:	32 CFR 32.26	32 CFR 33.26	32 CFR 34.16	Require all but for-profit entities to submit copy of OMB Circular A-133 audit reports to IG, DoD. Require for-profit entities to submit audit reports to whichever office(s) the DoD Component wishes audit reports to be sent.
Procurement. Recipients' systems for acquiring goods and services under awards are to comply with:	32 CFR 32.40 through 32.49	32 CFR 33.36	32 CFR 34.30 through 34.31	Specify if want to require recipient to make certain preaward documents available for DoD Component's review [32 CFR 32.44(e); 32 CFR 33.36(g); 32 CFR 34.31(b)].

REQUIREMENT, IN BRIEF	SOURCE OF REQUIREMENT, FOR EACH TYPE OF RECIPIENT (WHERE DETAILS MAY BE FOUND)			ISSUES TO BE ADDRESSED IN AWARD TERMS/CONDITIONS
	University or other nonprofit	Governmental entity	For-profit entity	
Subawards. Recipients flow down requirements to subawards in accordance with:	32 CFR 32.5, 32 CFR 33.37, and 32 CFR 34.1(b)(2)			
Property. Recipients manage in accordance with:	32 CFR 32.30 through 32.37	32 CFR 33.31 through 33.34	32 CFR 34.20 through 34.25	Specify if want: • To allow for-profit entities to acquire real property under awards [32 CFR 34.21(a)]. • University or other nonprofit to have any further obligation to Government for exempt property [32 CFR 32.33(b)] • To retain right to transfer title [32 CFR 32.34(h). 32 CFR 33.32(g)]. • To allow recipients to use equipment for certain purposes [32 CFR 32.34(d) and (e); 32 CFR 33.32(c)(4); 32 CFR 34.21(d)]. • To waive data rights [32 CFR 34.25(b)(2)]. • To require recipients to record liens [32 CFR 32.37]. For research awards to certain recipients, include patents clause required by 37 CFR 401 [32 CFR 32.36(b); 32 CFR 34.25(a)].
Reports. Requirements are specified in:	32 CFR 32.51 and 32.52	32 CFR 33.40 and 33.41	32 CFR 34.41	Specify: • When recipients are to submit periodic and final performance reports [32 CFR 32.51(b) and (c); 32 CFR 33.40(b), (c), and (f); 32 CFR 34.41]. • Frequency of financial status/cash transaction reports [32 CFR 32.52(a)(1)(iii) and (a)(2)(iv); 32 CFR 33.41(b)(3) and (c); 32 CFR 34.41], or if wish to waive them under certain conditions [32 CFR 32.52(a)(1)(i) and (a)(2)(v); 32 CFR 33.41(a)(6); 32 CFR 34.41]. • Whether want reports on cash or accrual basis [32 CFR 32.52(a)(1)(ii); 32 CFR 33.41(b)(2); 32 CFR 34.41].
Records. Retention and access requirements specified in:	32 CFR 32.53	32 CFR 33.42	32 CFR 34.42	

REQUIREMENT, IN BRIEF	SOURCE OF REQUIREMENT, FOR EACH TYPE OF RECIPIENT (WHERE DETAILS MAY BE FOUND)			ISSUES TO BE ADDRESSED IN AWARD TERMS/CONDITIONS
	University or other nonprofit	Governmental entity	For-profit entity	
Termination and enforcement. Award is subject to:	32 CFR 32.61 and 32.62	32 CFR 33.43 and 33.44	32 CFR 34.51 and 34.52	
Disputes, claims, and appeals. Procedures are specified in:	32 CFR 22.815			• Include term or condition that incorporates procedures, in accordance with 32 CFR 22.815(a).
After-the-award requirements. Closeout, subsequent adjustments, continuing responsibilities, and collection of amounts due are subject to requirements in:	32 CFR 32.71 through 32.73	32 CFR 33.50 through 33.52	32 CFR 34.61 through 34.63	

[65 FR 14411, Mar. 16, 2000]