

**U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT  
REGION VI FORT WORTH REGIONAL OFFICE**

**HANDBOOK OF LAWS, REGULATIONS and EXECUTIVE  
ORDERS FOR HUD ENVIRONMENTAL COMPLIANCE**



**May 2014**



# **HANDBOOK OF LAWS, REGULATIONS and EXECUTIVE ORDERS FOR HUD ENVIRONMENTAL COMPLIANCE**

## **Table of Contents**

- 1. National Environmental Policy Act of 1969**
- 2. 24 CFR Part 58: Housing and Urban Development--Environmental Review  
Procedures for Entities Assuming HUD Environmental Responsibilities**
- 3. 24 CFR Part 50: Housing and Urban Development--Protection and Enhancement of  
Environmental Quality**
- 4. 24 CFR Part 51: Housing and Urban Development Environmental Criteria and  
Standards**
- 5. 24 CFR Part 55: Housing and Urban Development—Floodplain Management and  
Wetlands Protection**
- 6. 36 CFR Part 800: Advisory Council on Historic Preservation--Protection of  
Historic Properties**
- 7. 40 CFR Part 1500-1508: Protection of the Environment—(President’s Council on  
Environmental Quality National Environmental Policy Act [NEPA] Implementing  
Regulations**
- 8. 40 CFR Part 312: Environmental Protection Agency—Standards and Practices for  
All Appropriate Inquiries; Final Rule**
- 9. Executive Order 11988: Floodplain Management**
- 10. Executive Order 11990: Protection of Wetlands**
- 11. Executive Order 12898: Federal Actions to Address Environmental Justice in  
Minority Populations and Low-Income Populations**



# **1. National Environmental Policy Act of 1969**



# **The National Environmental Policy Act of 1969**

**The National Environmental Policy Act of 1969**, as amended

(Pub. L. 91-190, 42 U.S.C. 4321-4347, January 1, 1970, as amended by Pub. L. 94-52, July 3, 1975, Pub. L. 94-83, August 9, 1975, and Pub. L. 97-258, § 4(b), Sept. 13, 1982)

An Act to establish a national policy for the environment, to provide for the establishment of a Council on Environmental Quality, and for other purposes.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That this Act may be cited as the "National Environmental Policy Act of 1969."

## **Purpose**

**Sec. 2 [42 USC § 4321].**

The purposes of this Act are: To declare a national policy which will encourage productive and enjoyable harmony between man and his environment; to promote efforts which will prevent or eliminate damage to the environment and biosphere and stimulate the health and welfare of man; to enrich the understanding of the ecological systems and natural resources important to the Nation; and to establish a Council on Environmental Quality.

## **TITLE I**

### **CONGRESSIONAL DECLARATION OF NATIONAL ENVIRONMENTAL POLICY**

**Sec. 101 [42 USC § 4331].**

(a) The Congress, recognizing the profound impact of man's activity on the interrelations of all components of the natural environment, particularly the profound influences of population growth, high-density urbanization, industrial expansion, resource exploitation, and new and expanding technological advances and recognizing further the critical importance of restoring and maintaining environmental quality to the overall welfare and development of man, declares that it is the continuing policy of the Federal Government, in cooperation with State and local governments, and other concerned public and private organizations, to use all practicable means and measures, including financial and technical assistance, in a manner calculated to foster and promote the general welfare, to create and maintain conditions under which man and nature can exist in productive harmony, and fulfill the social, economic, and other requirements of present and future generations of Americans.

(b) In order to carry out the policy set forth in this Act, it is the continuing responsibility of the Federal Government to use all practicable means, consistent with other essential considerations of national policy, to improve and coordinate Federal plans, functions,

programs, and resources to the end that the Nation may --

1. fulfill the responsibilities of each generation as trustee of the environment for succeeding generations;
2. assure for all Americans safe, healthful, productive, and aesthetically and culturally pleasing surroundings;
3. attain the widest range of beneficial uses of the environment without degradation, risk to health or safety, or other undesirable and unintended consequences;
4. preserve important historic, cultural, and natural aspects of our national heritage, and maintain, wherever possible, an environment which supports diversity, and variety of individual choice;
5. achieve a balance between population and resource use which will permit high standards of living and a wide sharing of life's amenities; and
6. enhance the quality of renewable resources and approach the maximum attainable recycling of depletable resources.

(c) The Congress recognizes that each person should enjoy a healthful environment and that each person has a responsibility to contribute to the preservation and enhancement of the environment.

**Sec. 102 [42 USC § 4332].**

The Congress authorizes and directs that, to the fullest extent possible: (1) the policies, regulations, and public laws of the United States shall be interpreted and administered in accordance with the policies set forth in this Act, and (2) all agencies of the Federal Government shall --

(A) utilize a systematic, interdisciplinary approach which will insure the integrated use of the natural and social sciences and the environmental design arts in planning and in decisionmaking which may have an impact on man's environment;

(B) identify and develop methods and procedures, in consultation with the Council on Environmental Quality established by title II of this Act, which will insure that presently unquantified environmental amenities and values may be given appropriate consideration in decisionmaking along with economic and technical considerations;

(C) include in every recommendation or report on proposals for legislation and other major Federal actions significantly affecting the quality of the human environment, a detailed statement by the responsible official on --

(i) the environmental impact of the proposed action,

(ii) any adverse environmental effects which cannot be avoided should the proposal be implemented,



- (iii) alternatives to the proposed action,
- (iv) the relationship between local short-term uses of man's environment and the maintenance and enhancement of long-term productivity, and
- (v) any irreversible and irretrievable commitments of resources which would be involved in the proposed action should it be implemented.

Prior to making any detailed statement, the responsible Federal official shall consult with and obtain the comments of any Federal agency which has jurisdiction by law or special expertise with respect to any environmental impact involved. Copies of such statement and the comments and views of the appropriate Federal, State, and local agencies, which are authorized to develop and enforce environmental standards, shall be made available to the President, the Council on Environmental Quality and to the public as provided by section 552 of title 5, United States Code, and shall accompany the proposal through the existing agency review processes;

(D) Any detailed statement required under subparagraph (C) after January 1, 1970, for any major Federal action funded under a program of grants to States shall not be deemed to be legally insufficient solely by reason of having been prepared by a State agency or official, if:

- (i) the State agency or official has statewide jurisdiction and has the responsibility for such action,
- (ii) the responsible Federal official furnishes guidance and participates in such preparation,
- (iii) the responsible Federal official independently evaluates such statement prior to its approval and adoption, and
- (iv) after January 1, 1976, the responsible Federal official provides early notification to, and solicits the views of, any other State or any Federal land management entity of any action or any alternative thereto which may have significant impacts upon such State or affected Federal land management entity and, if there is any disagreement on such impacts, prepares a written assessment of such impacts and views for incorporation into such detailed statement.

The procedures in this subparagraph shall not relieve the Federal official of his responsibilities for the scope, objectivity, and content of the entire statement or of any other responsibility under this Act; and further, this subparagraph does not affect the legal sufficiency of statements prepared by State agencies with less than statewide jurisdiction.

(E) study, develop, and describe appropriate alternatives to recommended courses of action in any proposal which involves unresolved conflicts concerning alternative uses of available resources;

(F) recognize the worldwide and long-range character of environmental problems and,

where consistent with the foreign policy of the United States, lend appropriate support to initiatives, resolutions, and programs designed to maximize international cooperation in anticipating and preventing a decline in the quality of mankind's world environment;

(G) make available to States, counties, municipalities, institutions, and individuals, advice and information useful in restoring, maintaining, and enhancing the quality of the environment;

(H) initiate and utilize ecological information in the planning and development of resource-oriented projects; and

(I) assist the Council on Environmental Quality established by title II of this Act.

**Sec. 103 [42 USC § 4333].**

All agencies of the Federal Government shall review their present statutory authority, administrative regulations, and current policies and procedures for the purpose of determining whether there are any deficiencies or inconsistencies therein which prohibit full compliance with the purposes and provisions of this Act and shall propose to the President not later than July 1, 1971, such measures as may be necessary to bring their authority and policies into conformity with the intent, purposes, and procedures set forth in this Act.

**Sec. 104 [42 USC § 4334].**

Nothing in section 102 [42 USC § 4332] or 103 [42 USC § 4333] shall in any way affect the specific statutory obligations of any Federal agency (1) to comply with criteria or standards of environmental quality, (2) to coordinate or consult with any other Federal or State agency, or (3) to act, or refrain from acting contingent upon the recommendations or certification of any other Federal or State agency.

**Sec. 105 [42 USC § 4335].**

The policies and goals set forth in this Act are supplementary to those set forth in existing authorizations of Federal agencies.

## **TITLE II**

### **COUNCIL ON ENVIRONMENTAL QUALITY**

**Sec. 201 [42 USC § 4341].**

The President shall transmit to the Congress annually beginning July 1, 1970, an Environmental Quality Report (hereinafter referred to as the "report") which shall set forth (1) the status and condition of the major natural, manmade, or altered environmental classes of the Nation, including, but not limited to, the air, the aquatic, including marine, estuarine, and fresh water, and the terrestrial environment, including, but not limited to, the forest, dryland, wetland, range, urban, suburban and rural environment; (2) current and foreseeable trends in the quality, management and utilization of such environments and the effects of those trends on the social, economic, and other requirements of the Nation; (3) the adequacy of available natural resources for fulfilling human and economic requirements of the Nation

in the light of expected population pressures; (4) a review of the programs and activities (including regulatory activities) of the Federal Government, the State and local governments, and nongovernmental entities or individuals with particular reference to their effect on the environment and on the conservation, development and utilization of natural resources; and (5) a program for remedying the deficiencies of existing programs and activities, together with recommendations for legislation.

**Sec. 202 [42 USC § 4342].**

There is created in the Executive Office of the President a Council on Environmental Quality (hereinafter referred to as the "Council"). The Council shall be composed of three members who shall be appointed by the President to serve at his pleasure, by and with the advice and consent of the Senate. The President shall designate one of the members of the Council to serve as Chairman. Each member shall be a person who, as a result of his training, experience, and attainments, is exceptionally well qualified to analyze and interpret environmental trends and information of all kinds; to appraise programs and activities of the Federal Government in the light of the policy set forth in title I of this Act; to be conscious of and responsive to the scientific, economic, social, aesthetic, and cultural needs and interests of the Nation; and to formulate and recommend national policies to promote the improvement of the quality of the environment.

**Sec. 203 [42 USC § 4343].**

(a) The Council may employ such officers and employees as may be necessary to carry out its functions under this Act. In addition, the Council may employ and fix the compensation of such experts and consultants as may be necessary for the carrying out of its functions under this Act, in accordance with section 3109 of title 5, United States Code (but without regard to the last sentence thereof).

(b) Notwithstanding section 1342 of Title 31, the Council may accept and employ voluntary and uncompensated services in furtherance of the purposes of the Council.

**Sec. 204 [42 USC § 4344].**

It shall be the duty and function of the Council --

1. to assist and advise the President in the preparation of the Environmental Quality Report required by section 201 [42 USC § 4341] of this title;
2. to gather timely and authoritative information concerning the conditions and trends in the quality of the environment both current and prospective, to analyze and interpret such information for the purpose of determining whether such conditions and trends are interfering, or are likely to interfere, with the achievement of the policy set forth in title I of this Act, and to compile and submit to the President studies relating to such conditions and trends;
3. to review and appraise the various programs and activities of the Federal Government in the light of the policy set forth in title I of this Act for the purpose of determining the extent to which such programs and activities are contributing to the achievement

of such policy, and to make recommendations to the President with respect thereto;

4. to develop and recommend to the President national policies to foster and promote the improvement of environmental quality to meet the conservation, social, economic, health, and other requirements and goals of the Nation;
5. to conduct investigations, studies, surveys, research, and analyses relating to ecological systems and environmental quality;
6. to document and define changes in the natural environment, including the plant and animal systems, and to accumulate necessary data and other information for a continuing analysis of these changes or trends and an interpretation of their underlying causes;
7. to report at least once each year to the President on the state and condition of the environment; and
8. to make and furnish such studies, reports thereon, and recommendations with respect to matters of policy and legislation as the President may request.

**Sec. 205 [42 USC § 4345].**

In exercising its powers, functions, and duties under this Act, the Council shall --

1. consult with the Citizens' Advisory Committee on Environmental Quality established by Executive Order No. 11472, dated May 29, 1969, and with such representatives of science, industry, agriculture, labor, conservation organizations, State and local governments and other groups, as it deems advisable; and
2. utilize, to the fullest extent possible, the services, facilities and information (including statistical information) of public and private agencies and organizations, and individuals, in order that duplication of effort and expense may be avoided, thus assuring that the Council's activities will not unnecessarily overlap or conflict with similar activities authorized by law and performed by established agencies.

**Sec. 206 [42 USC § 4346].**

Members of the Council shall serve full time and the Chairman of the Council shall be compensated at the rate provided for Level II of the Executive Schedule Pay Rates [5 USC § 5313]. The other members of the Council shall be compensated at the rate provided for Level IV of the Executive Schedule Pay Rates [5 USC § 5315].

**Sec. 207 [42 USC § 4346a].**

The Council may accept reimbursements from any private nonprofit organization or from any department, agency, or instrumentality of the Federal Government, any State, or local government, for the reasonable travel expenses incurred by an officer or employee of the Council in connection with his attendance at any conference, seminar, or similar meeting conducted for the benefit of the Council.

**Sec. 208 [42 USC § 4346b].**

The Council may make expenditures in support of its international activities, including expenditures for: (1) international travel; (2) activities in implementation of international agreements; and (3) the support of international exchange programs in the United States and in foreign countries.

**Sec. 209 [42 USC § 4347].**

There are authorized to be appropriated to carry out the provisions of this chapter not to exceed \$300,000 for fiscal year 1970, \$700,000 for fiscal year 1971, and \$1,000,000 for each fiscal year thereafter.

**The Environmental Quality Improvement Act**, as amended (Pub. L. No. 91- 224, Title II, April 3, 1970; Pub. L. No. 97-258, September 13, 1982; and Pub. L. No. 98-581, October 30, 1984.

**42 USC § 4372.**

(a) There is established in the Executive Office of the President an office to be known as the Office of Environmental Quality (hereafter in this chapter referred to as the "Office"). The Chairman of the Council on Environmental Quality established by Public Law 91- 190 shall be the Director of the Office. There shall be in the Office a Deputy Director who shall be appointed by the President, by and with the advice and consent of the Senate.

(b) The compensation of the Deputy Director shall be fixed by the President at a rate not in excess of the annual rate of compensation payable to the Deputy Director of the Office of Management and Budget.

(c) The Director is authorized to employ such officers and employees (including experts and consultants) as may be necessary to enable the Office to carry out its functions ;under this chapter and Public Law 91-190, except that he may employ no more than ten specialists and other experts without regard to the provisions of Title 5, governing appointments in the competitive service, and pay such specialists and experts without regard to the provisions of chapter 51 and subchapter III of chapter 53 of such title relating to classification and General Schedule pay rates, but no such specialist or expert shall be paid at a rate in excess of the maximum rate for GS-18 of the General Schedule under section 5332 of Title 5.

(d) In carrying out his functions the Director shall assist and advise the President on policies and programs of the Federal Government affecting environmental quality by --

1. providing the professional and administrative staff and support for the Council on Environmental Quality established by Public Law 91- 190;
2. assisting the Federal agencies and departments in appraising the effectiveness of existing and proposed facilities, programs, policies, and activities of the Federal Government, and those specific major projects designated by the President which

do not require individual project authorization by Congress, which affect environmental quality;

3. reviewing the adequacy of existing systems for monitoring and predicting environmental changes in order to achieve effective coverage and efficient use of research facilities and other resources;
4. promoting the advancement of scientific knowledge of the effects of actions and technology on the environment and encouraging the development of the means to prevent or reduce adverse effects that endanger the health and well-being of man;
5. assisting in coordinating among the Federal departments and agencies those programs and activities which affect, protect, and improve environmental quality;
6. assisting the Federal departments and agencies in the development and interrelationship of environmental quality criteria and standards established throughout the Federal Government;
7. collecting, collating, analyzing, and interpreting data and information on environmental quality, ecological research, and evaluation.

(e) The Director is authorized to contract with public or private agencies, institutions, and organizations and with individuals without regard to section 3324(a) and (b) of Title 31 and section 5 of Title 41 in carrying out his functions.

**42 USC § 4373.** Each Environmental Quality Report required by Public Law 91-190 shall, upon transmittal to Congress, be referred to each standing committee having jurisdiction over any part of the subject matter of the Report.

**42 USC § 4374.** There are hereby authorized to be appropriated for the operations of the Office of Environmental Quality and the Council on Environmental Quality not to exceed the following sums for the following fiscal years which sums are in addition to those contained in Public Law 91- 190:

- (a) \$2,126,000 for the fiscal year ending September 30, 1979.
- (b) \$3,000,000 for the fiscal years ending September 30, 1980, and September 30, 1981.
- (c) \$44,000 for the fiscal years ending September 30, 1982, 1983, and 1984.
- (d) \$480,000 for each of the fiscal years ending September 30, 1985 and 1986.

**42 USC § 4375.**


(a) There is established an Office of Environmental Quality Management Fund (hereinafter referred to as the "Fund") to receive advance payments from other agencies or accounts that may be used solely to finance --

1. study contracts that are jointly sponsored by the Office and one or more other Federal agencies; and

2. Federal interagency environmental projects (including task forces) in which the Office participates.

(b) Any study contract or project that is to be financed under subsection (a) of this section may be initiated only with the approval of the Director.

(c) The Director shall promulgate regulations setting forth policies and procedures for operation of the Fund.

[Back to Table of Contents](#) 





**2. 24 CFR Part 58: Housing and Urban  
Development--Environmental Review Procedures  
for Entities Assuming HUD Environmental  
Responsibilities**



## **Title 24: Housing and Urban Development**

---

### **PART 58—ENVIRONMENTAL REVIEW PROCEDURES FOR ENTITIES ASSUMING HUD ENVIRONMENTAL RESPONSIBILITIES**

---

#### **Contents**

#### **Subpart A—Purpose, Legal Authority, Federal Laws and Authorities**

- §58.1 Purpose and applicability.
- §58.2 Terms, abbreviations and definitions.
- §58.4 Assumption authority.
- §58.5 Related Federal laws and authorities.
- §58.6 Other requirements.

#### **Subpart B—General Policy: Responsibilities of Responsible Entities**

- §58.10 Basic environmental responsibility.
- §58.11 Legal capacity and performance.
- §58.12 Technical and administrative capacity.
- §58.13 Responsibilities of the certifying officer.
- §58.14 Interaction with State, Federal and non-Federal entities.
- §58.15 Tiering.
- §58.17 [Reserved]
- §58.18 Responsibilities of States assuming HUD environmental responsibilities.

#### **Subpart C—General Policy: Environmental Review Procedures**

- §58.21 Time periods.
- §58.22 Limitations on activities pending clearance.
- §58.23 Financial assistance for environmental review.

#### **Subpart D—Environmental Review Process: Documentation, Range of Activities, Project Aggregation and Classification**

- §58.30 Environmental review process.
- §58.32 Project aggregation.
- §58.33 Emergencies.
- §58.34 Exempt activities.
- §58.35 Categorical exclusions.
- §58.36 Environmental assessments.
- §58.37 Environmental impact statement determinations.
- §58.38 Environmental review record.

## **Subpart E—Environmental Review Process: Environmental Assessments (EA's)**

- §58.40 Preparing the environmental assessment.
- §58.43 Dissemination and/or publication of the findings of no significant impact.
- §58.45 Public comment periods.
- §58.46 Time delays for exceptional circumstances.
- §58.47 Re-evaluation of environmental assessments and other environmental findings.

## **Subpart F—Environmental Review Process: Environmental Impact Statement Determinations**

- §58.52 Adoption of other agencies' EISs.
- §58.53 Use of prior environmental impact statements.

## **Subpart G—Environmental Review Process: Procedures for Draft, Final and Supplemental Environmental Impact Statements**

- §58.55 Notice of intent to prepare an EIS.
- §58.56 Scoping process.
- §58.57 Lead agency designation.
- §58.59 Public hearings and meetings.
- §58.60 Preparation and filing of environmental impact statements.

## **Subpart H—Release of Funds for Particular Projects**

- §58.70 Notice of intent to request release of funds.
- §58.71 Request for release of funds and certification.
- §58.72 HUD or State actions on RROFs and certifications.
- §58.73 Objections to release of funds.
- §58.74 Time for objecting.
- §58.75 Permissible bases for objections.
- §58.76 Procedure for objections.
- §58.77 Effect of approval of certification.

---

AUTHORITY: 12 U.S.C. 1707 note, 1715z-13a(k); 25 U.S.C. 4115 and 4226; 42 U.S.C. 1437x, 3535(d), 3547, 4332, 4852, 5304(g), 11402, 12838, and 12905(h); title II of Pub. L. 105-276; E.O. 11514 as amended by E.O. 11991, 3 CFR 1977 Comp., p. 123.

SOURCE: 61 FR 19122, Apr. 30, 1996, unless otherwise noted.

## **Subpart A—Purpose, Legal Authority, Federal Laws and Authorities**

### **§58.1 Purpose and applicability.**

(a) *Purpose.* This part provides instructions and guidance to recipients of HUD assistance and other responsible entities for conducting an environmental review for a particular project or activity and for obtaining approval of a Request for Release of Funds.

(b) *Applicability.* This part applies to activities and projects where specific statutory authority exists for recipients or other responsible entities to assume environmental responsibilities. Programs and activities subject to this part include:

(1) Community Development Block Grant programs authorized by Title I of the Housing and Community Development Act of 1974, in accordance with section 104(g) (42 U.S.C. 5304(g));

(2) [Reserved]

(3)(i) Grants to states and units of general local government under the Emergency Shelter Grant Program, Supportive Housing Program (and its predecessors, the Supportive Housing Demonstration Program (both Transitional Housing and Permanent Housing for Homeless Persons with Disabilities) and Supplemental Assistance for Facilities to Assist the Homeless), Shelter Plus Care Program, Safe Havens for Homeless Individuals Demonstration Program, and Rural Homeless Housing Assistance, authorized by Title IV of the McKinney-Vento Homeless Assistance Act, in accordance with section 443 (42 U.S.C. 11402);

(ii) Grants beginning with Fiscal Year 2001 to private non-profit organizations and housing agencies under the Supportive Housing Program and Shelter Plus Care Program authorized by Title IV of the McKinney-Vento Homeless Assistance Act, in accordance with section 443 (42 U.S.C. 11402);

(4) The HOME Investment Partnerships Program authorized by Title II of the Cranston-Gonzalez National Affordable Housing Act (NAHA), in accordance with section 288 (42 U.S.C. 12838);

(5) Grants to States and units of general local government for abatement of lead-based paint and lead dust hazards pursuant to Title II of the Departments of Veterans Affairs and Housing and Urban Development and Independent Agencies Appropriations Act, 1992, and grants for lead-based paint hazard reduction under section 1011 of the Housing and Community Development Act of 1992, in accordance with section 1011(o) (42 U.S.C. 4852(o));

(6)(i) Public Housing Programs under Title I of the United States Housing Act of 1937, including HOPE VI grants authorized under section 24 of the Act for Fiscal Year 2000 and later, in accordance with section 26 (42 U.S.C. 1437x);

(ii) Grants for the revitalization of severely distressed public housing (HOPE VI) for Fiscal Year 1999 and prior years, in accordance with Title II of the Departments of Veterans Affairs and Housing and Urban Development, and Independent Agencies Appropriations Act, 1999 (Pub. L. 105-276, approved October 21, 1998); and

(iii) Assistance administered by a public housing agency under section 8 of the United States Housing Act of 1937, except for assistance provided under part 886 of this title, in accordance with section 26 (42 U.S.C. 1437x);

(7) Special Projects appropriated under an appropriation act for HUD, such as special projects under the heading “Annual Contributions for Assisted Housing” in Title II of various Departments of Veterans Affairs and Housing and Urban Development, and Independent Agencies Appropriations Acts, in accordance with section 305(c) of the Multifamily Housing Property Disposition Reform Act of 1994 (42 U.S.C. 3547);

(8) The FHA Multifamily Housing Finance Agency Pilot Program under section 542(c) of the Housing and Community Development Act of 1992, in accordance with section 542(c)(9)(12 U.S.C. 1707 note);

(9) The Self-Help Homeownership Opportunity Program under section 11 of the Housing Opportunity Program Extension Act of 1996 (Pub. L. 104-120, 110 Stat. 834), in accordance with section 11(m));

(10) Assistance provided under the Native American Housing Assistance and Self-Determination Act of 1996 (NAHASDA), in accordance with:

(i) Section 105 for Indian Housing Block Grants and Federal Guarantees or Financing for Tribal Housing Authorities (25 U.S.C. 4115 and 4226); and

(ii) Section 806 for Native Hawaiian Housing Block Grants (25 U.S.C. 4226);

(11) Indian Housing Loan Guarantees authorized by section 184 of the Housing and Community Development Act of 1992, in accordance with section 184(k) (12 U.S.C. 1715z-13a(k)); and

(12) Grants for Housing Opportunities for Persons with AIDS (HOPWA) under the AIDS Housing Opportunity Act, as follows: competitive grants beginning with Fiscal Year 2001 and all formula grants, in accordance with section 856(h) (42 U.S.C. 12905(h)); all grants for Fiscal Year 1999 and prior years, in accordance with section 207(c) of the Departments of Veterans Affairs and Housing and Urban Development, and Independent Agencies Appropriations Act, 1999 (Pub. L. 105-276, approved October 21, 1998).

(c) When HUD assistance is used to help fund a revolving loan fund that is administered by a recipient or another party, the activities initially receiving assistance from the fund are subject to the requirements in this part. Future activities receiving assistance from the revolving loan fund, after the fund has received loan repayments, are subject to the environmental review requirements if the rules of the HUD program that initially provided assistance to the fund continue to treat the activities as subject to the Federal requirements. If the HUD program treats the activities as not being subject to any Federal requirements, then the activities cease to become Federally-funded activities and the provisions of this part do not apply.

(d) To the extent permitted by applicable laws and the applicable regulations of the Council on Environmental Quality, the Assistant Secretary for Community Planning and Development may, for good cause and with appropriate conditions, approve waivers and exceptions or establish criteria for exceptions from the requirements of this part.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56127, Sept. 29, 2003]

**§58.2 Terms, abbreviations and definitions.**

(a) For the purposes of this part, the following definitions supplement the uniform terminology provided in 40 CFR part 1508:

(1) *Activity* means an action that a grantee or recipient puts forth as part of an assisted project, regardless of whether its cost is to be borne by the HUD assistance or is an eligible expense under the HUD assistance program.

(2) *Certifying Officer* means the official who is authorized to execute the Request for Release of Funds and Certification and has the legal capacity to carry out the responsibilities of §58.13.

(3) *Extraordinary Circumstances* means a situation in which an environmental assessment (EA) or environmental impact statement (EIS) is not normally required, but due to unusual conditions, an EA or EIS is appropriate. Indicators of unusual conditions are:

(i) Actions that are unique or without precedent;

(ii) Actions that are substantially similar to those that normally require an EIS;

(iii) Actions that are likely to alter existing HUD policy or HUD mandates; or

(iv) Actions that, due to unusual physical conditions on the site or in the vicinity, have the potential for a significant impact on the environment or in which the environment could have a significant impact on users of the facility.

(4) *Project* means an activity, or a group of integrally related activities, designed by the recipient to accomplish, in whole or in part, a specific objective.

(5) *Recipient* means any of the following entities, when they are eligible recipients or grantees under a program listed in §58.1(b):

(i) A State that does not distribute HUD assistance under the program to a unit of general local government;

(ii) Guam, the Northern Mariana Islands, the Virgin Islands, American Samoa, and Palau;

(iii) A unit of general local government;

(iv) An Indian tribe;

(v) With respect to Public Housing Programs under §58.1(b)(6)(i), fiscal year 1999 and prior HOPE VI grants under §58.1(b)(6)(ii) or Section 8 assistance under §58.1(b)(6)(iii), a public housing agency;

(vi) Any direct grantee of HUD for a special project under §58.1(b)(7);

(vii) With respect to the FHA Multifamily Housing Finance Agency Program under §58.1(b)(8), a qualified housing finance agency;

(viii) With respect to the Self-Help Homeownership Opportunity Program under §58.1(b)(9), any direct grantee of HUD.

(ix)(A) With respect to NAHASDA assistance under §58.1(b)(10), the Indian tribe or the Department of Hawaiian Home Lands; and

(B) With respect to the Section 184 Indian Housing Loan Guarantee program under §58.1(b)(11), the Indian tribe.

(x) With respect to the Shelter Plus Care and Supportive Housing Programs under §58.1(b)(3)(ii), nonprofit organizations and other entities.

(6) *Release of funds.* In the case of the FHA Multifamily Housing Finance Agency Program under §58.1(b)(8), Release of Funds, as used in this part, refers to HUD issuance of a firm approval letter, and Request for Release of Funds refers to a recipient's request for a firm approval letter. In the case of the Section 184 Indian Housing Loan Guarantee program under §58.1(b)(11), Release of Funds refers to HUD's issuance of a commitment to guarantee a loan, or if there is no commitment, HUD's issuance of a certificate of guarantee.

(7) *Responsible Entity.* Responsible Entity means:

(i) With respect to environmental responsibilities under programs listed in §58.1(b)(1), (2), (3)(i), (4), and (5), a recipient under the program.

(ii) With respect to environmental responsibilities under the programs listed in §58.1(b)(3)(ii) and (6) through (12), a state, unit of general local government, Indian tribe or Alaska Native Village, or the Department of Hawaiian Home Lands, when it is the recipient under the program. Under the Native American Housing Assistance and Self-Determination Act of 1996 (25 U.S.C. 4101 *et seq.*) listed in §58.1(b)(10)(i), the Indian tribe is the responsible entity whether or not a Tribally Designated Housing Entity is authorized to receive grant amounts on behalf of the tribe. The Indian tribe is also the responsible entity under the Section 184 Indian Housing Loan Guarantee program listed in §58.1(b)(11). Regional Corporations in Alaska are considered Indian tribes in this part. Non-recipient responsible entities are designated as follows:

(A) For qualified housing finance agencies, the State or a unit of general local government, Indian tribe or Alaska native village whose jurisdiction contains the project site;

(B) For public housing agencies, the unit of general local government within which the project is located that exercises land use responsibility, or if HUD determines this infeasible, the county, or if HUD determines this infeasible, the State;

(C) For non-profit organizations and other entities, the unit of general local government, Indian tribe or Alaska native village within which the project is located that exercises land use responsibility, or if HUD determines this infeasible, the county, or if HUD determines this infeasible, the State;



(8) *Unit Density* refers to a change in the number of dwelling units. Where a threshold is identified as a percentage change in density that triggers review requirements, no distinction is made between an increase or a decrease in density.

(9) *Tiering* means the evaluation of an action or an activity at various points in the development process as a proposal or event becomes ripe for an Environment Assessment or Review.

(10) *Vacant Building* means a habitable structure that has been vacant for more than one year.

(b) The following abbreviations are used throughout this part:

(1) CDBG—Community Development Block Grant;

(2) CEQ—Council on Environmental Quality;

(3) EA—Environmental Assessment;

(4) EIS—Environmental Impact Statement;

(5) EPA—Environmental Protection Agency;

(6) ERR—Environmental Review Record;

(7) FONSI—Finding of No Significant Impact;

(8) HUD—Department of Housing and Urban Development;

(9) NAHA—Cranston-Gonzalez National Affordable Housing Act of 1990;

(10) NEPA—National Environmental Policy Act of 1969, as amended;

(11) NOI/EIS—Notice of Intent to Prepare an EIS;

(12) NOI/RROF—Notice of Intent to Request Release of Funds;

(13) ROD—Record of Decision;

(14) ROF—Release of Funds; and

(15) RROF—Request for Release of Funds.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56128, Sept. 29, 2003]

#### **§58.4 Assumption authority.**

(a) *Assumption authority for responsible entities: General.* Responsible entities shall assume the responsibility for environmental review, decision-making, and action that would otherwise apply to HUD under NEPA and other provisions of law that further the purposes of NEPA, as specified in §58.5.

Responsible entities that receive assistance directly from HUD assume these responsibilities by execution of a grant agreement with HUD and/or a legally binding document such as the certification contained on HUD Form 7015.15, certifying to the assumption of environmental responsibilities. When a State distributes funds to a responsible entity, the State must provide for appropriate procedures by which these responsible entities will evidence their assumption of environmental responsibilities.

(b) *Particular responsibilities of the States.* (1) States are recipients for purposes of directly undertaking a State project and must assume the environmental review responsibilities for the State's activities and those of any non-governmental entity that may participate in the project. In this case, the State must submit the certification and RROF to HUD for approval.

(2) States must exercise HUD's responsibilities in accordance with §58.18, with respect to approval of a unit of local government's environmental certification and RROF for a HUD assisted project funded through the state. Approval by the state of a unit of local government's certification and RROF satisfies the Secretary's responsibilities under NEPA and the related laws cited in §58.5.

(c) *Particular responsibilities of Indian tribes.* An Indian tribe may, but is not required to, assume responsibilities for environmental review, decision-making and action for programs authorized by the Native American Housing Assistance and Self-Determination Act of 1996 (25 U.S.C. 4101 *et seq.*) (other than title VIII) or section 184 of the Housing and Community Development Act of 1992 (12 U.S.C. 1715z-13a). The tribe must make a separate decision regarding assumption of responsibilities for each of these Acts and communicate that decision in writing to HUD. If the tribe assumes these responsibilities, the requirements of this part shall apply. If a tribe formally declines assumption of these responsibilities, they are retained by HUD and the provisions of part 50 of this title apply.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56128, Sept. 29, 2003]

#### **§58.5 Related Federal laws and authorities.**

In accordance with the provisions of law cited in §58.1(b), the responsible entity must assume responsibilities for environmental review, decision-making and action that would apply to HUD under the following specified laws and authorities. The responsible entity must certify that it has complied with the requirements that would apply to HUD under these laws and authorities and must consider the criteria, standards, policies and regulations of these laws and authorities.

(a) *Historic properties.* (1) The National Historic Preservation Act of 1966 (16 U.S.C. 470 *et seq.*), particularly sections 106 and 110 (16 U.S.C. 470 and 470h-2).

(2) Executive Order 11593, Protection and Enhancement of the Cultural Environment, May 13, 1971 (36 FR 8921), 3 CFR 1971-1975 Comp., p. 559, particularly section 2(c).

(3) Federal historic preservation regulations as follows:

(i) 36 CFR part 800 with respect to HUD programs other than Urban Development Action Grants (UDAG); and

(ii) 36 CFR part 801 with respect to UDAG.

(4) The Reservoir Salvage Act of 1960 as amended by the Archeological and Historic Preservation Act of 1974 (16 U.S.C. 469 *et seq.*), particularly section 3 (16 U.S.C. 469a-1).

(b) *Floodplain management and wetland protection.* (1) Executive Order 11988, Floodplain Management, May 24, 1977 (42 FR 26951), 3 CFR, 1977 Comp., p. 117, as interpreted in HUD regulations at 24 CFR part 55, particularly section 2(a) of the order (For an explanation of the relationship between the decision-making process in 24 CFR part 55 and this part, see §55.10 of this subtitle A.)

(2) Executive Order 11990, Protection of Wetlands, May 24, 1977 (42 FR 26961), 3 CFR, 1977 Comp., p. 121, as interpreted in HUD regulations at 24 CFR part 55, particularly sections 2 and 5 of the order.

(c) *Coastal Zone Management.* The Coastal Zone Management Act of 1972 (16 U.S.C. 1451 *et seq.*), as amended, particularly section 307(c) and (d) (16 U.S.C. 1456(c) and (d)).

(d) *Sole source aquifers.* (1) The Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300(f) *et seq.*, and 21 U.S.C. 349) as amended; particularly section 1424(e)(42 U.S.C. 300h-3(e)).

(2) Sole Source Aquifers (Environmental Protection Agency—40 CFR part 149).

(e) *Endangered species.* The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*) as amended, particularly section 7 (16 U.S.C. 1536).

(f) *Wild and scenic rivers.* The Wild and Scenic Rivers Act of 1968 (16 U.S.C. 1271 *et seq.*) as amended, particularly section 7(b) and (c) (16 U.S.C. 1278(b) and (c)).

(g) *Air quality.* (1) The Clean Air Act (42 U.S.C. 7401 *et. seq.*) as amended; particularly section 176(c) and (d) (42 U.S.C. 7506(c) and (d)).

(2) Determining Conformity of Federal Actions to State or Federal Implementation Plans (Environmental Protection Agency—40 CFR parts 6, 51, and 93).

(h) *Farmlands protection.* (1) Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 *et seq.*) particularly sections 1540(b) and 1541 (7 U.S.C. 4201(b) and 4202).

(2) Farmland Protection Policy (Department of Agriculture—7 CFR part 658).

(i) *HUD environmental standards.* (1) Applicable criteria and standards specified in part 51 of this title, other than the runway clear zone notification requirement in §51.303(a)(3).

(2)(i) Also, it is HUD policy that all properties that are being proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of occupants or conflict with the intended utilization of the property.

(ii) The environmental review of multifamily housing with five or more dwelling units (including leasing), or non-residential property, must include the evaluation of previous uses of the site or other evidence of contamination on or near the site, to ensure that the occupants of proposed sites are not adversely affected by any of the hazards listed in paragraph (i)(2)(i) of this section.

(iii) Particular attention should be given to any proposed site on or in the general proximity of such areas as dumps, landfills, industrial sites, or other locations that contain, or may have contained, hazardous wastes.

(iv) The responsible entity shall use current techniques by qualified professionals to undertake investigations determined necessary.

(j) *Environmental justice*. Executive Order 12898—Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, February 11, 1994 (59 FR 7629), 3 CFR, 1994 Comp. p. 859.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56128, Sept. 29, 2003; 78 FR 68734, Nov. 15, 2013]

#### **§58.6 Other requirements.**

In addition to the duties under the laws and authorities specified in §58.5 for assumption by the responsible entity under the laws cited in §58.1(b), the responsible entity must comply with the following requirements. Applicability of the following requirements does not trigger the certification and release of funds procedure under this part or preclude exemption of an activity under §58.34(a)(12) and/or the applicability of §58.35(b). However, the responsible entity remains responsible for addressing the following requirements in its ERR and meeting these requirements, where applicable, regardless of whether the activity is exempt under §58.34 or categorically excluded under §58.35(a) or (b).

(a)(1) Under the Flood Disaster Protection Act of 1973, as amended (42 U.S.C. 4001-4128), Federal financial assistance for acquisition and construction purposes (including rehabilitation) may not be used in an area identified by the Federal Emergency Management Agency (FEMA) as having special flood hazards, unless:

(i) The community in which the area is situated is participating in the National Flood Insurance Program (see 44 CFR parts 59 through 79), or less than one year has passed since the FEMA notification regarding such hazards; and

(ii) Where the community is participating in the National Flood Insurance Program, flood insurance protection is to be obtained as a condition of the approval of financial assistance to the property owner.

(2) Where the community is participating in the National Flood Insurance Program and the recipient provides financial assistance for acquisition or construction purposes (including rehabilitation) for property located in an area identified by FEMA as having special flood hazards, the responsible entity is responsible for assuring that flood insurance under the National Flood Insurance Program is obtained and maintained.

(3) Paragraph (a) of this section does not apply to Federal formula grants made to a State.

(4) Flood insurance requirements cannot be fulfilled by self-insurance except as authorized by law for assistance to state-owned projects within states approved by the Federal Insurance Administrator consistent with 44 CFR 75.11.

(b) Under section 582 of the National Flood Insurance Reform Act of 1994, 42 U.S.C. 5154a, HUD disaster assistance that is made available in a special flood hazard area may not be used to make a

payment (including any loan assistance payment) to a person for repair, replacement or restoration for flood damage to any personal, residential or commercial property if:

(1) The person had previously received Federal flood disaster assistance conditioned on obtaining and maintaining flood insurance; and

(2) The person failed to obtain and maintain flood insurance.

(c) Pursuant to the Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501), HUD assistance may not be used for most activities proposed in the Coastal Barrier Resources System.

(d) In all cases involving HUD assistance, subsidy, or insurance for the purchase or sale of an existing property in a Runway Clear Zone or Clear Zone, as defined in 24 CFR part 51, the responsible entity shall advise the buyer that the property is in a runway clear zone or clear zone, what the implications of such a location are, and that there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information.

[61 FR 19122, Apr. 30, 1996, as amended at 63 FR 15271, Mar. 30, 1998; 78 FR 68734, Nov. 15, 2013]

## **Subpart B—General Policy: Responsibilities of Responsible Entities**

### **§58.10 Basic environmental responsibility.**

In accordance with the provisions of law cited in §58.1(b), except as otherwise provided in §58.4(c), the responsible entity must assume the environmental responsibilities for projects under programs cited in §58.1(b). In doing so, the responsible entity must comply with the provisions of NEPA and the CEQ regulations contained in 40 CFR parts 1500 through 1508, including the requirements set forth in this part.

[68 FR 56128, Sept. 29, 2003]

### **§58.11 Legal capacity and performance.**

(a) A responsible entity which believes that it does not have the legal capacity to carry out the environmental responsibilities required by this part must contact the appropriate local HUD Office or the State for further instructions. Determinations of legal capacity will be made on a case-by-case basis.

(b) If a public housing, special project, HOPWA, Supportive Housing, Shelter Plus Care, or Self-Help Homeownership Opportunity recipient that is not a responsible entity objects to the non-recipient responsible entity conducting the environmental review on the basis of performance, timing, or compatibility of objectives, HUD will review the facts to determine who will perform the environmental review.

(c) At any time, HUD may reject the use of a responsible entity to conduct the environmental review in a particular case on the basis of performance, timing or compatibility of objectives, or in accordance with §58.77(d)(1).

(d) If a responsible entity, other than a recipient, objects to performing an environmental review, or if HUD determines that the responsible entity should not perform the environmental review, HUD may designate another responsible entity to conduct the review in accordance with this part or may itself conduct the environmental review in accordance with the provisions of 24 CFR part 50.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56129, Sept. 29, 2003]

#### **§58.12 Technical and administrative capacity.**

The responsible entity must develop the technical and administrative capability necessary to comply with 40 CFR parts 1500 through 1508 and the requirements of this part.

#### **§58.13 Responsibilities of the certifying officer.**

Under the terms of the certification required by §58.71, a responsible entity's certifying officer is the "responsible Federal official" as that term is used in section 102 of NEPA and in statutory provisions cited in §58.1(b). The Certifying Officer is therefore responsible for all the requirements of section 102 of NEPA and the related provisions in 40 CFR parts 1500 through 1508, and 24 CFR part 58, including the related Federal authorities listed in §58.5. The Certifying Officer must also:

(a) Represent the responsible entity and be subject to the jurisdiction of the Federal courts. The Certifying Officer will not be represented by the Department of Justice in court; and

(b) Ensure that the responsible entity reviews and comments on all EISs prepared for Federal projects that may have an impact on the recipient's program.

#### **§58.14 Interaction with State, Federal and non-Federal entities.**

A responsible entity shall consult with appropriate environmental agencies, State, Federal and non-Federal entities and the public in the preparation of an EIS, EA or other environmental reviews undertaken under the related laws and authorities cited in §58.5 and §58.6. The responsible entity must also cooperate with other agencies to reduce duplication between NEPA and comparable environmental review requirements of the State (see 40 CFR 1506.2 (b) and (c)). The responsible entity must prepare its EAs and EISs so that they comply with the environmental review requirements of both Federal and State laws unless otherwise specified or provided by law. State, Federal and local agencies may participate or act in a joint lead or cooperating agency capacity in the preparation of joint EISs or joint environmental assessments (see 40 CFR 1501.5(b) and 1501.6). A single EIS or EA may be prepared and adopted by multiple users to the extent that the review addresses the relevant environmental issues and there is a written agreement between the cooperating agencies which sets forth the coordinated and overall responsibilities.

[63 FR 15271, Mar 30, 1998]

#### **§58.15 Tiering.**

Responsible entities may tier their environmental reviews and assessments to eliminate repetitive discussions of the same issues at subsequent levels of review. Tiering is appropriate when there is a requirement to evaluate a policy or proposal in the early stages of development or when site-specific analysis or mitigation is not currently feasible and a more narrow or focused analysis is better done at a

later date. The site specific review need only reference or summarize the issues addressed in the broader review. The broader review should identify and evaluate those issues ripe for decision and exclude those issues not relevant to the policy, program or project under consideration. The broader review should also establish the policy, standard or process to be followed in the site specific review. The Finding of No Significant Impact (FONSI) with respect to the broader assessment shall include a summary of the assessment and identify the significant issues to be considered in site specific reviews. Subsequent site-specific reviews will not require notices or a Request for Release of Funds unless the Certifying Officer determines that there are unanticipated impacts or impacts not adequately addressed in the prior review. A tiering approach can be used for meeting environmental review requirements in areas designated for special focus in local Consolidated Plans. Local and State Governments are encouraged to use the Consolidated Plan process to facilitate environmental reviews.

#### **§58.17 [Reserved]**

#### **§58.18 Responsibilities of States assuming HUD environmental responsibilities.**

States that elect to administer a HUD program shall ensure that the program complies with the provisions of this part. The state must:

(a) Designate the state agency or agencies that will be responsible for carrying out the requirements and administrative responsibilities set forth in subpart H of this part and which will:

(1) Develop a monitoring and enforcement program for post-review actions on environmental reviews and monitor compliance with any environmental conditions included in the award.

(2) Receive public notices, RROFs, and certifications from recipients pursuant to §§58.70 and 58.71; accept objections from the public and from other agencies (§58.73); and perform other related responsibilities regarding releases of funds.

(b) Fulfill the state role in subpart H relative to the time period set for the receipt and disposition of comments, objections and appeals (if any) on particular projects.

[68 FR 56129, Sept. 29, 2003]

### **Subpart C—General Policy: Environmental Review Procedures**

#### **§58.21 Time periods.**

All time periods in this part shall be counted in calendar days. The first day of a time period begins at 12:01 a.m. local time on the day following the publication or the mailing and posting date of the notice which initiates the time period.

#### **§58.22 Limitations on activities pending clearance.**

(a) Neither a recipient nor any participant in the development process, including public or private nonprofit or for-profit entities, or any of their contractors, may commit HUD assistance under a program listed in §58.1(b) on an activity or project until HUD or the state has approved the recipient's RROF and the related certification from the responsible entity. In addition, until the RROF and the related certification have been approved, neither a recipient nor any participant in the development process may commit non-HUD funds on or undertake an activity or project under a program listed in §58.1(b) if the

activity or project would have an adverse environmental impact or limit the choice of reasonable alternatives.

(b) If a project or activity is exempt under §58.34, or is categorically excluded (except in extraordinary circumstances) under §58.35(b), no RROF is required and the recipient may undertake the activity immediately after the responsible entity has documented its determination as required in §58.34(b) and §58.35(d), but the recipient must comply with applicable requirements under §58.6.

(c) If a recipient is considering an application from a prospective subrecipient or beneficiary and is aware that the prospective subrecipient or beneficiary is about to take an action within the jurisdiction of the recipient that is prohibited by paragraph (a) of this section, then the recipient will take appropriate action to ensure that the objectives and procedures of NEPA are achieved.

(d) An option agreement on a proposed site or property is allowable prior to the completion of the environmental review if the option agreement is subject to a determination by the recipient on the desirability of the property for the project as a result of the completion of the environmental review in accordance with this part and the cost of the option is a nominal portion of the purchase price. There is no constraint on the purchase of an option by third parties that have not been selected for HUD funding, have no responsibility for the environmental review and have no say in the approval or disapproval of the project.

(e) *Self-Help Homeownership Opportunity Program (SHOP)*. In accordance with section 11(d)(2)(A) of the Housing Opportunity Program Extension Act of 1996 (42 U.S.C. 12805 note), an organization, consortium, or affiliate receiving assistance under the SHOP program may advance nongrant funds to acquire land prior to completion of an environmental review and approval of a Request for Release of Funds (RROF) and certification, notwithstanding paragraph (a) of this section. Any advances to acquire land prior to approval of the RROF and certification are made at the risk of the organization, consortium, or affiliate and reimbursement for such advances may depend on the result of the environmental review. This authorization is limited to the SHOP program only and all other forms of HUD assistance are subject to the limitations in paragraph (a) of this section.

(f) *Relocation*. Funds may be committed for relocation assistance before the approval of the RROF and related certification for the project provided that the relocation assistance is required by 24 CFR part 42.

[68 FR 56129, Sept. 29, 2003]

### **§58.23 Financial assistance for environmental review.**

The costs of environmental reviews, including costs incurred in complying with any of the related laws and authorities cited in §58.5 and §58.6, are eligible costs to the extent allowable under the HUD assistance program regulations.

## **Subpart D—Environmental Review Process: Documentation, Range of Activities, Project Aggregation and Classification**



### **§58.30 Environmental review process.**

(a) The environmental review process consists of all the actions that a responsible entity must take to determine compliance with this part. The environmental review process includes all the compliance actions needed for other activities and projects that are not assisted by HUD but are aggregated by the responsible entity in accordance with §58.32.

(b) The environmental review process should begin as soon as a recipient determines the projected use of HUD assistance.

### **§58.32 Project aggregation.**

(a) A responsible entity must group together and evaluate as a single project all individual activities which are related either on a geographical or functional basis, or are logical parts of a composite of contemplated actions.

(b) In deciding the most appropriate basis for aggregation when evaluating activities under more than one program, the responsible entity may choose: *functional aggregation* when a specific type of activity (e.g., water improvements) is to take place in several separate locales or jurisdictions; *geographic aggregation* when a mix of dissimilar but related activities is to be concentrated in a fairly specific project area (e.g., a combination of water, sewer and street improvements and economic development activities); or *a combination of aggregation approaches*, which, for various project locations, considers the impacts arising from each functional activity and its interrelationship with other activities.

(c) The purpose of project aggregation is to group together related activities so that the responsible entity can:

(1) Address adequately and analyze, in a single environmental review, the separate and combined impacts of activities that are similar, connected and closely related, or that are dependent upon other activities and actions. (See 40 CFR 1508.25(a)).

(2) Consider reasonable alternative courses of action.

(3) Schedule the activities to resolve conflicts or mitigate the individual, combined and/or cumulative effects.

(4) Prescribe mitigation measures and safeguards including project alternatives and modifications to individual activities.

(d) *Multi-year project aggregation*—(1) *Release of funds*. When a recipient's planning and program development provide for activities to be implemented over two or more years, the responsible entity's environmental review should consider the relationship among all component activities of the multi-year project regardless of the source of funds and address and evaluate their cumulative environmental effects. The estimated range of the aggregated activities and the estimated cost of the total project must be listed and described by the responsible entity in the environmental review and included in the RROF. The release of funds will cover the entire project period.

(2) When one or more of the conditions described in §58.47 exists, the recipient or other responsible entity must re-evaluate the environmental review.

### **§58.33 Emergencies.**

(a) In the cases of emergency, disaster or imminent threat to health and safety which warrant the taking of an action with significant environmental impact, the provisions of 40 CFR 1506.11 shall apply.

(b) If funds are needed on an emergency basis and adherence to separate comment periods would prevent the giving of assistance during a Presidentially declared disaster, or during a local emergency that has been declared by the chief elected official of the responsible entity who has proclaimed that there is an immediate need for public action to protect the public safety, the combined Notice of FONSI and Notice of Intent to Request Release of Funds (NOI/RROF) may be disseminated and/or published simultaneously with the submission of the RROF. The combined Notice of FONSI and NOI/RROF shall state that the funds are needed on an emergency basis due to a declared disaster and that the comment periods have been combined. The Notice shall also invite commenters to submit their comments to both HUD and the responsible entity issuing the notice to ensure that these comments will receive full consideration.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56129, Sept. 29, 2003]

### **§58.34 Exempt activities.**

(a) Except for the applicable requirements of §58.6, the responsible entity does not have to comply with the requirements of this part or undertake any environmental review, consultation or other action under NEPA and the other provisions of law or authorities cited in §58.5 for the activities exempt by this section or projects consisting solely of the following exempt activities:

(1) Environmental and other studies, resource identification and the development of plans and strategies;

(2) Information and financial services;

(3) Administrative and management activities;

(4) Public services that will not have a physical impact or result in any physical changes, including but not limited to services concerned with employment, crime prevention, child care, health, drug abuse, education, counseling, energy conservation and welfare or recreational needs;

(5) Inspections and testing of properties for hazards or defects;

(6) Purchase of insurance;

(7) Purchase of tools;

(8) Engineering or design costs;

(9) Technical assistance and training;

(10) Assistance for temporary or permanent improvements that do not alter environmental conditions and are limited to protection, repair, or restoration activities necessary only to control or arrest the effects from disasters or imminent threats to public safety including those resulting from physical deterioration;

(11) Payment of principal and interest on loans made or obligations guaranteed by HUD;

(12) Any of the categorical exclusions listed in §58.35(a) provided that there are no circumstances which require compliance with any other Federal laws and authorities cited in §58.5.

(b) A recipient does not have to submit an RROF and certification, and no further approval from HUD or the State will be needed by the recipient for the drawdown of funds to carry out exempt activities and projects. However, the responsible entity must document in writing its determination that each activity or project is exempt and meets the conditions specified for such exemption under this section.

[61 FR 19122, Apr. 30, 1996, as amended at 63 FR 15271, Mar. 30, 1998]

### **§58.35 Categorical exclusions.**

Categorical exclusion refers to a category of activities for which no environmental impact statement or environmental assessment and finding of no significant impact under NEPA is required, except in extraordinary circumstances (see §58.2(a)(3)) in which a normally excluded activity may have a significant impact. Compliance with the other applicable Federal environmental laws and authorities listed in §58.5 is required for any categorical exclusion listed in paragraph (a) of this section.

(a) *Categorical exclusions subject to §58.5.* The following activities are categorically excluded under NEPA, but may be subject to review under authorities listed in §58.5:

(1) Acquisition, repair, improvement, reconstruction, or rehabilitation of public facilities and improvements (other than buildings) when the facilities and improvements are in place and will be retained in the same use without change in size or capacity of more than 20 percent (e.g., replacement of water or sewer lines, reconstruction of curbs and sidewalks, repaving of streets).

(2) Special projects directed to the removal of material and architectural barriers that restrict the mobility of and accessibility to elderly and handicapped persons.

(3) Rehabilitation of buildings and improvements when the following conditions are met:

(i) In the case of a building for residential use (with one to four units), the density is not increased beyond four units, and the land use is not changed;

(ii) In the case of multifamily residential buildings:

(A) Unit density is not changed more than 20 percent;

(B) The project does not involve changes in land use from residential to non-residential; and

(C) The estimated cost of rehabilitation is less than 75 percent of the total estimated cost of replacement after rehabilitation.

(iii) In the case of non-residential structures, including commercial, industrial, and public buildings:

(A) The facilities and improvements are in place and will not be changed in size or capacity by more than 20 percent; and

(B) The activity does not involve a change in land use, such as from non-residential to residential, commercial to industrial, or from one industrial use to another.

(4)(i) An individual action on up to four dwelling units where there is a maximum of four units on any one site. The units can be four one-unit buildings or one four-unit building or any combination in between; or

(ii) An individual action on a project of five or more housing units developed on scattered sites when the sites are more than 2,000 feet apart and there are not more than four housing units on any one site.

(iii) Paragraphs (a)(4)(i) and (ii) of this section do not apply to rehabilitation of a building for residential use (with one to four units) (see paragraph (a)(3)(i) of this section).

(5) Acquisition (including leasing) or disposition of, or equity loans on an existing structure, or acquisition (including leasing) of vacant land provided that the structure or land acquired, financed, or disposed of will be retained for the same use.

(6) Combinations of the above activities.

(b) *Categorical exclusions not subject to §58.5.* The Department has determined that the following categorically excluded activities would not alter any conditions that would require a review or compliance determination under the Federal laws and authorities cited in §58.5. When the following kinds of activities are undertaken, the responsible entity does not have to publish a NOI/RROF or execute a certification and the recipient does not have to submit a RROF to HUD (or the State) except in the circumstances described in paragraph (c) of this section. Following the award of the assistance, no further approval from HUD or the State will be needed with respect to environmental requirements, except where paragraph (c) of this section applies. The recipient remains responsible for carrying out any applicable requirements under §58.6.

(1) Tenant-based rental assistance;

(2) Supportive services including, but not limited to, health care, housing services, permanent housing placement, day care, nutritional services, short-term payments for rent/mortgage/utility costs, and assistance in gaining access to local, State, and Federal government benefits and services;

(3) Operating costs including maintenance, security, operation, utilities, furnishings, equipment, supplies, staff training and recruitment and other incidental costs;

(4) Economic development activities, including but not limited to, equipment purchase, inventory financing, interest subsidy, operating expenses and similar costs not associated with construction or expansion of existing operations;

(5) Activities to assist homebuyers to purchase existing dwelling units or dwelling units under construction, including closing costs and down payment assistance, interest buydowns, and similar activities that result in the transfer of title.

(6) Affordable housing pre-development costs including legal, consulting, developer and other costs related to obtaining site options, project financing, administrative costs and fees for loan commitments, zoning approvals, and other related activities which do not have a physical impact.

(7) Approval of supplemental assistance (including insurance or guarantee) to a project previously approved under this part, if the approval is made by the same responsible entity that conducted the environmental review on the original project and re-evaluation of the environmental findings is not required under §58.47.

(c) *Circumstances requiring NEPA review.* If a responsible entity determines that an activity or project identified in paragraph (a) or (b) of this section, because of extraordinary circumstances and conditions at or affecting the location of the activity or project, may have a significant environmental effect, it shall comply with all the requirements of this part.

(d) The Environmental Review Record (ERR) must contain a well organized written record of the process and determinations made under this section.

[61 FR 19122, Apr. 30, 1996, as amended at 63 FR 15272, Mar. 30, 1998; 68 FR 56129, Sept. 29, 2003; 78 FR 68734, Nov. 15, 2013]

#### **§58.36 Environmental assessments.**

If a project is not exempt or categorically excluded under §§58.34 and 58.35, the responsible entity must prepare an EA in accordance with subpart E of this part. If it is evident without preparing an EA that an EIS is required under §58.37, the responsible entity should proceed directly to an EIS.

#### **§58.37 Environmental impact statement determinations.**

(a) An EIS is required when the project is determined to have a potentially significant impact on the human environment.

(b) An EIS is required under any of the following circumstances, except as provided in paragraph (c) of this section:

(1) The project would provide a site or sites for, or result in the construction of, hospitals or nursing homes containing a total of 2,500 or more beds.

(2) The project would remove, demolish, convert or substantially rehabilitate 2,500 or more existing housing units (but not including rehabilitation projects categorically excluded under §58.35), or would result in the construction or installation of 2,500 or more housing units, or would provide sites for 2,500 or more housing units.

(3) The project would provide enough additional water and sewer capacity to support 2,500 or more additional housing units. The project does not have to be specifically intended for residential use nor does it have to be totally new construction. If the project is designed to provide upgraded service to existing

development as well as to serve new development, only that portion of the increased capacity which is intended to serve new development should be counted.

(c) If, on the basis of an EA, a responsible entity determines that the thresholds in paragraph (b) of this section are the sole reason for the EIS, the responsible entity may prepare a FONSI pursuant to 40 CFR 1501.4. In such cases, the FONSI must be made available for public review for at least 30 days before the responsible entity makes the final determination whether to prepare an EIS.

(d) Notwithstanding paragraphs (a) through (c) of this section, an EIS is not required where §58.53 is applicable.

(e) *Recommended EIS Format.* The responsible entity must use the EIS format recommended by the CEQ regulations (40 CFR 1502.10) unless a determination is made on a particular project that there is a compelling reason to do otherwise. In such a case, the EIS format must meet the minimum requirements prescribed in 40 CFR 1502.10.

### **§58.38 Environmental review record.**

The responsible entity must maintain a written record of the environmental review undertaken under this part for each project. This document will be designated the “Environmental Review Record” (ERR), and shall be available for public review. The responsible entity must use the current HUD-recommended formats or develop equivalent formats.

(a) *ERR Documents.* The ERR shall contain all the environmental review documents, public notices and written determinations or environmental findings required by this part as evidence of review, decisionmaking and actions pertaining to a particular project of a recipient. The document shall:

(1) Describe the project and the activities that the recipient has determined to be part of the project;

(2) Evaluate the effects of the project or the activities on the human environment;

(3) Document compliance with applicable statutes and authorities, in particular those cited in §58.5 and 58.6; and

(4) Record the written determinations and other review findings required by this part (e.g., exempt and categorically excluded projects determinations, findings of no significant impact).

(b) *Other documents and information.* The ERR shall also contain verifiable source documents and relevant base data used or cited in EAs, EISs or other project review documents. These documents may be incorporated by reference into the ERR provided that each source document is identified and available for inspection by interested parties. Proprietary material and special studies prepared for the recipient that are not otherwise generally available for public review shall not be incorporated by reference but shall be included in the ERR.

## **Subpart E—Environmental Review Process: Environmental Assessments (EA's)**

### **§58.40 Preparing the environmental assessment.**

The responsible entity may prepare the EA using the HUD recommended format. In preparing an EA for a particular project, the responsible entity must:

(a) Determine existing conditions and describe the character, features and resources of the project area and its surroundings; identify the trends that are likely to continue in the absence of the project.

(b) Identify all potential environmental impacts, whether beneficial or adverse, and the conditions that would change as a result of the project.

(c) Identify, analyze and evaluate all impacts to determine the significance of their effects on the human environment and whether the project will require further compliance under related laws and authorities cited in §58.5 and §58.6.

(d) Examine and recommend feasible ways in which the project or external factors relating to the project could be modified in order to eliminate or minimize adverse environmental impacts.

(e) Examine alternatives to the project itself, if appropriate, including the alternative of no action.

(f) Complete all environmental review requirements necessary for the project's compliance with applicable authorities cited in §§58.5 and 58.6.

(g) Based on steps set forth in paragraph (a) through (f) of this section, make one of the following findings:

(1) A Finding of No Significant Impact (FONSI), in which the responsible entity determines that the project is not an action that will result in a significant impact on the quality of the human environment. The responsible entity may then proceed to §58.43.

(2) A finding of significant impact, in which the project is deemed to be an action which may significantly affect the quality of the human environment. The responsible entity must then proceed with its environmental review under subpart F or G of this part.

#### **§58.43 Dissemination and/or publication of the findings of no significant impact.**

(a) If the responsible entity makes a finding of no significant impact, it must prepare a FONSI notice, using the current HUD-recommended format or an equivalent format. As a minimum, the responsible entity must send the FONSI notice to individuals and groups known to be interested in the activities, to the local news media, to the appropriate tribal, local, State and Federal agencies; to the Regional Offices of the Environmental Protection Agency having jurisdiction and to the HUD Field Office (or the State where applicable). The responsible entity may also publish the FONSI notice in a newspaper of general circulation in the affected community. If the notice is not published, it must also be prominently displayed in public buildings, such as the local Post Office and within the project area or in accordance with procedures established as part of the citizen participation process.

(b) The responsible entity may disseminate or publish a FONSI notice at the same time it disseminates or publishes the NOI/RROF required by §58.70. If the notices are released as a combined notice, the combined notice shall:

(1) Clearly indicate that it is intended to meet two separate procedural requirements; and

(2) Advise the public to specify in their comments which “notice” their comments address.

(c) The responsible entity must consider the comments and make modifications, if appropriate, in response to the comments, before it completes its environmental certification and before the recipient submits its RROF. If funds will be used in Presidentially declared disaster areas, modifications resulting from public comment, if appropriate, must be made before proceeding with the expenditure of funds.

**§58.45 Public comment periods.**

Required notices must afford the public the following minimum comment periods, counted in accordance with §58.21:

(a) Notice of Finding of No Significant Impact (FONSI)	15 days when published or, if no publication, 18 days when mailing and posting
(b) Notice of Intent to Request Release of Funds (NOI-RROF)	7 days when published or, if no publication, 10 days when mailing and posting
(c) Concurrent or combined notices	15 days when published or, if no publication, 18 days when mailing and posting

[68 FR 56130, Sept. 29, 2003]

**§58.46 Time delays for exceptional circumstances.**

The responsible entity must make the FONSI available for public comments for 30 days before the recipient files the RROF when:

- (a) There is a considerable interest or controversy concerning the project;
  - (b) The proposed project is similar to other projects that normally require the preparation of an EIS;
- or
- (c) The project is unique and without precedent.

**§58.47 Re-evaluation of environmental assessments and other environmental findings.**

(a) A responsible entity must re-evaluate its environmental findings to determine if the original findings are still valid, when:

- (1) The recipient proposes substantial changes in the nature, magnitude or extent of the project, including adding new activities not anticipated in the original scope of the project;
  - (2) There are new circumstances and environmental conditions which may affect the project or have a bearing on its impact, such as concealed or unexpected conditions discovered during the implementation of the project or activity which is proposed to be continued; or
  - (3) The recipient proposes the selection of an alternative not in the original finding.
- (b)(1) If the original findings are still valid but the data or conditions upon which they were based have changed, the responsible entity must affirm the original findings and update its ERR by including



this re-evaluation and its determination based on its findings. Under these circumstances, if a FONSI notice has already been published, no further publication of a FONSI notice is required.

(2) If the responsible entity determines that the original findings are no longer valid, it must prepare an EA or an EIS if its evaluation indicates potentially significant impacts.

(3) Where the recipient is not the responsible entity, the recipient must inform the responsible entity promptly of any proposed substantial changes under paragraph (a)(1) of this section, new circumstances or environmental conditions under paragraph (a)(2) of this section, or any proposals to select a different alternative under paragraph (a)(3) of this section, and must then permit the responsible entity to re-evaluate the findings before proceeding.

[61 FR 19122, Apr. 30, 1996, as amended at 63 FR 15272, Mar. 30, 1998]

## **Subpart F—Environmental Review Process: Environmental Impact Statement Determinations**

### **§58.52 Adoption of other agencies' EISs.**

The responsible entity may adopt a draft or final EIS prepared by another agency provided that the EIS was prepared in accordance with 40 CFR parts 1500 through 1508. If the responsible entity adopts an EIS prepared by another agency, the procedure in 40 CFR 1506.3 shall be followed. An adopted EIS may have to be revised and modified to adapt it to the particular environmental conditions and circumstances of the project if these are different from the project reviewed in the EIS. In such cases the responsible entity must prepare, circulate, and file a supplemental draft EIS in the manner prescribed in §58.60(d) and otherwise comply with the clearance and time requirements of the EIS process, except that scoping requirements under 40 CFR 1501.7 shall not apply. The agency that prepared the original EIS should be informed that the responsible entity intends to amend and adopt the EIS. The responsible entity may adopt an EIS when it acts as a cooperating agency in its preparation under 40 CFR 1506.3. The responsible entity is not required to re-circulate or file the EIS, but must complete the clearance process for the RROF. The decision to adopt an EIS shall be made a part of the project ERR.

### **§58.53 Use of prior environmental impact statements.**

Where any final EIS has been listed in the FEDERAL REGISTER for a project pursuant to this part, or where an areawide or similar broad scale final EIS has been issued and the EIS anticipated a subsequent project requiring an environmental clearance, then no new EIS is required for the subsequent project if all the following conditions are met:

(a) The ERR contains a decision based on a finding pursuant to §58.40 that the proposed project is not a new major Federal action significantly affecting the quality of the human environment. The decision shall include:

(1) References to the prior EIS and its evaluation of the environmental factors affecting the proposed subsequent action subject to NEPA;

(2) An evaluation of any environmental factors which may not have been previously assessed, or which may have significantly changed;

(3) An analysis showing that the proposed project is consistent with the location, use, and density assumptions for the site and with the timing and capacity of the circulation, utility, and other supporting infrastructure assumptions in the prior EIS;

(4) Documentation showing that where the previous EIS called for mitigating measures or other corrective action, these are completed to the extent reasonable given the current state of development.

(b) The prior final EIS has been filed within five (5) years, and updated as follows:

(1) The EIS has been updated to reflect any significant revisions made to the assumptions under which the original EIS was prepared;

(2) The EIS has been updated to reflect new environmental issues and data or legislation and implementing regulations which may have significant environmental impact on the project area covered by the prior EIS.

(c) There is no litigation pending in connection with the prior EIS, and no final judicial finding of inadequacy of the prior EIS has been made.

#### **Subpart G—Environmental Review Process: Procedures for Draft, Final and Supplemental Environmental Impact Statements**

##### **§58.55 Notice of intent to prepare an EIS.**

As soon as practicable after the responsible entity decides to prepare an EIS, it must publish a NOI/EIS, using the HUD recommended format and disseminate it in the same manner as required by 40 CFR parts 1500 through 1508.

##### **§58.56 Scoping process.**

The determination on whether or not to hold a scoping meeting will depend on the same circumstances and factors as for the holding of public hearings under §58.59. The responsible entity must wait at least 15 days after disseminating or publishing the NOI/EIS before holding a scoping meeting.

##### **§58.57 Lead agency designation.**

If there are several agencies ready to assume the lead role, the responsible entity must make its decision based on the criteria in 40 CFR 1501.5(c). If the responsible entity and a Federal agency are unable to reach agreement, then the responsible entity must notify HUD (or the State, where applicable). HUD (or the State) will assist in obtaining a determination based on the procedure set forth in 40 CFR 1501.5(e).

##### **§58.59 Public hearings and meetings.**

(a) *Factors to consider.* In determining whether or not to hold public hearings in accordance with 40 CFR 1506.6, the responsible entity must consider the following factors:

(1) The magnitude of the project in terms of economic costs, the geographic area involved, and the uniqueness or size of commitment of resources involved.

(2) The degree of interest in or controversy concerning the project.

(3) The complexity of the issues and the likelihood that information will be presented at the hearing which will be of assistance to the responsible entity.

(4) The extent to which public involvement has been achieved through other means.

(b) *Procedure.* All public hearings must be preceded by a notice of public hearing, which must be published in the local news media 15 days before the hearing date. The Notice must:

(1) State the date, time, place, and purpose of the hearing or meeting.

(2) Describe the project, its estimated costs, and the project area.

(3) State that persons desiring to be heard on environmental issues will be afforded the opportunity to be heard.

(4) State the responsible entity's name and address and the name and address of its Certifying Officer.

(5) State what documents are available, where they can be obtained, and any charges that may apply.

#### **§58.60 Preparation and filing of environmental impact statements.**

(a) The responsible entity must prepare the draft environmental impact statement (DEIS) and the final environmental impact statements (FEIS) using the current HUD recommended format or its equivalent.

(b) The responsible entity must file and distribute the (DEIS) and the (FEIS) in the following manner:

(1) Five copies to EPA Headquarters;

(2) Five copies to EPA Regional Office;

(3) Copies made available in the responsible entity's and the recipient's office;

(4) Copies or summaries made available to persons who request them; and

(5) FEIS only—one copy to State, HUD Field Office, and HUD Headquarters library.

(c) The responsible entity may request waivers from the time requirements specified for the draft and final EIS as prescribed in 40 CFR 1506.6.

(d) When substantial changes are proposed in a project or when significant new circumstances or information becomes available during an environmental review, the recipient may prepare a supplemental EIS as prescribed in 40 CFR 1502.9.

(e) The responsible entity must prepare a Record of Decision (ROD) as prescribed in 40 CFR 1505.2.

[61 FR 19122, Apr. 30, 1996, as amended at 63 FR 15272, Mar. 30, 1998]

## **Subpart H—Release of Funds for Particular Projects**

### **§58.70 Notice of intent to request release of funds.**

The NOI/RROF must be disseminated and/or published in the manner prescribed by §58.43 and §58.45 before the certification is signed by the responsible entity.

### **§58.71 Request for release of funds and certification.**

(a) The RROF and certification shall be sent to the appropriate HUD Field Office (or the State, if applicable), except as provided in paragraph (b) of this section. This request shall be executed by the Certifying Officer. The request shall describe the specific project and activities covered by the request and contain the certification required under the applicable statute cited in §58.1(b). The RROF and certification must be in a form specified by HUD.

(b) When the responsible entity is conducting an environmental review on behalf of a recipient, as provided for in §58.10, the recipient must provide the responsible entity with all available project and environmental information and refrain from undertaking any physical activities or choice limiting actions until HUD (or the State, if applicable) has approved its request for release of funds. The certification form executed by the responsible entity's certifying officer shall be sent to the recipient that is to receive the assistance along with a description of any special environmental conditions that must be adhered to in carrying out the project. The recipient is to submit the RROF and the certification of the responsible entity to HUD (or the State, if applicable) requesting the release of funds. The recipient must agree to abide by the special conditions, procedures and requirements of the environmental review, and to advise the responsible entity of any proposed change in the scope of the project or any change in environmental conditions.

(c) If the responsible entity determines that some of the activities are exempt under applicable provisions of this part, the responsible entity shall advise the recipient that it may commit funds for these activities as soon as programmatic authorization is received. This finding shall be documented in the ERR maintained by the responsible entity and in the recipient's project files.

### **§58.72 HUD or State actions on RROFs and certifications.**

The actions which HUD (or a State) may take with respect to a recipient's environmental certification and RROF are as follows:

(a) In the absence of any receipt of objection to the contrary, except as provided in paragraph (b) of this section, HUD (or the State) will assume the validity of the certification and RROF and will approve these documents after expiration of the 15-day period prescribed by statute.

(b) HUD (or the state) may disapprove a certification and RROF if it has knowledge that the responsible entity or other participants in the development process have not complied with the items in §58.75, or that the RROF and certification are inaccurate.

(c) In cases in which HUD has approved a certification and RROF but subsequently learns (e.g., through monitoring) that the recipient violated §58.22 or the recipient or responsible entity otherwise failed to comply with a clearly applicable environmental authority, HUD shall impose appropriate remedies and sanctions in accord with the law and regulations for the program under which the violation was found.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56130, Sept. 29, 2003]

#### **§58.73 Objections to release of funds.**

HUD (or the State) will not approve the ROF for any project before 15 calendar days have elapsed from the time of receipt of the RROF and the certification or from the time specified in the notice published pursuant to §58.70, whichever is later. Any person or agency may object to a recipient's RROF and the related certification. However, the objections must meet the conditions and procedures set forth in subpart H of this part. HUD (or the State) can refuse the RROF and certification on any grounds set forth in §58.75. All decisions by HUD (or the State) regarding the RROF and the certification shall be final.

#### **§58.74 Time for objecting.**

All objections must be received by HUD (or the State) within 15 days from the time HUD (or the State) receives the recipient's RROF and the related certification, or within the time period specified in the notice, whichever is later.

#### **§58.75 Permissible bases for objections.**

HUD (or the State), will consider objections claiming a responsible entity's noncompliance with this part based only on any of the following grounds:

- (a) The certification was not in fact executed by the responsible entity's Certifying Officer.
- (b) The responsible entity has failed to make one of the two findings pursuant to §58.40 or to make the written determination required by §§58.35, 58.47 or 58.53 for the project, as applicable.
- (c) The responsible entity has omitted one or more of the steps set forth at subpart E of this part for the preparation, publication and completion of an EA.
- (d) The responsible entity has omitted one or more of the steps set forth at subparts F and G of this part for the conduct, preparation, publication and completion of an EIS.
- (e) The recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by this part before release of funds and approval of the environmental certification by HUD (or the state).
- (f) Another Federal agency acting pursuant to 40 CFR part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality.

[61 FR 19122, Apr. 30, 1996, as amended at 68 FR 56130, Sept. 29, 2003]

#### **§58.76 Procedure for objections.**

A person or agency objecting to a responsible entity's RROF and certification shall submit objections in writing to HUD (or the State). The objections shall:

- (a) Include the name, address and telephone number of the person or agency submitting the objection, and be signed by the person or authorized official of an agency.
- (b) Be dated when signed.
- (c) Describe the basis for objection and the facts or legal authority supporting the objection.
- (d) State when a copy of the objection was mailed or delivered to the responsible entity's Certifying Officer.

#### **§58.77 Effect of approval of certification.**

(a) *Responsibilities of HUD and States.* HUD's (or, where applicable, the State's) approval of the certification shall be deemed to satisfy the responsibilities of the Secretary under NEPA and related provisions of law cited at §58.5 insofar as those responsibilities relate to the release of funds as authorized by the applicable provisions of law cited in §58.1(b).

(b) *Public and agency redress.* Persons and agencies seeking redress in relation to environmental reviews covered by an approved certification shall deal with the responsible entity and not with HUD. It is HUD's policy to refer all inquiries and complaints to the responsible entity and its Certifying Officer. Similarly, the State (where applicable) may direct persons and agencies seeking redress in relation to environmental reviews covered by an approved certification to deal with the responsible entity, and not the State, and may refer inquiries and complaints to the responsible entity and its Certifying Officer. Remedies for noncompliance are set forth in program regulations.

(c) *Implementation of environmental review decisions.* Projects of a recipient will require post-review monitoring and other inspection and enforcement actions by the recipient and the State or HUD (using procedures provided for in program regulations) to assure that decisions adopted through the environmental review process are carried out during project development and implementation.

(d) *Responsibility for monitoring and training.* (1) At least once every three years, HUD intends to conduct in-depth monitoring and exercise quality control (through training and consultation) over the environmental activities performed by responsible entities under this part. Limited monitoring of these environmental activities will be conducted during each program monitoring site visit. If through limited or in-depth monitoring of these environmental activities or by other means, HUD becomes aware of any environmental deficiencies, HUD may take one or more of the following actions:

(i) In the case of problems found during limited monitoring, HUD may schedule in-depth monitoring at an earlier date or may schedule in-depth monitoring more frequently;

(ii) HUD may require attendance by staff of the responsible entity at HUD-sponsored or approved training, which will be provided periodically at various locations around the country;

(iii) HUD may refuse to accept the certifications of environmental compliance on subsequent grants;

(iv) HUD may suspend or terminate the responsible entity's assumption of the environmental review responsibility;

(v) HUD may initiate sanctions, corrective actions, or other remedies specified in program regulations or agreements or contracts with the recipient.

(2) HUD's responsibilities and action under paragraph (d)(1) of this section shall not be construed to limit or reduce any responsibility assumed by a responsible entity with respect to any particular release of funds under this part. Whether or not HUD takes action under paragraph (d)(1) of this section, the Certifying Officer remains the responsible Federal official under §58.13 with respect to projects and activities for which the Certifying Officer has submitted a certification under this part.

[End]





**3. 24 CFR Part 50: Housing and Urban  
Development--Protection and Enhancement  
of Environmental Quality**



his or her appeal may submit a written request for review of that determination to the HUD field office (or to the State in the case of a unit of general local government funded by the State). If the full relief is not granted, the recipient shall advise the person of his or her right to seek judicial review.

## **PARTS 43-45 [RESERVED]**

# **PART 50—PROTECTION AND ENHANCEMENT OF ENVIRONMENTAL QUALITY**

## **Subpart A—General: Federal Laws and Authorities**

Sec.

- 50.1 Purpose, authority, and applicability.
- 50.2 Terms and abbreviations.
- 50.3 Environmental policy.
- 50.4 Related Federal laws and authorities.

## **Subpart B—General Policy: Responsibilities and Program Coverage**

- 50.10 Basic environmental responsibility.
- 50.11 Responsibility of the HUD approving official.

## **Subpart C—General Policy: Decision Points**

- 50.16 Decision points for policy actions.
- 50.17 Decision points for projects.

## **Subpart D—General Policy: Environmental Review Procedures**

- 50.18 General.
- 50.19 Categorical exclusions not subject to the Federal laws and authorities cited in § 50.4.
- 50.20 Categorical exclusions subject to the Federal laws and authorities cited in § 50.4.
- 50.21 Aggregation.
- 50.22 Environmental management and monitoring.
- 50.23 Public participation.
- 50.24 HUD review of another agency's EIS.

## **Subpart E—Environmental Assessments and Related Reviews**

- 50.31 The EA.
- 50.32 Responsibility for environmental processing.
- 50.33 Action resulting from the assessment.
- 50.34 Time delays for exceptional circumstances.
- 50.35 Use of prior environmental assessments.
- 50.36 Updating of environmental reviews.

## **Subpart F—Environmental Impact Statements**

- 50.41 EIS policy.
- 50.42 Cases when an EIS is required.
- 50.43 Emergencies.

AUTHORITY: 42 U.S.C. 3535(d) and 4332; and Executive Order 11991, 3 CFR, 1977 Comp., p. 123.

SOURCE: 61 FR 50916, Sept. 27, 1996, unless otherwise noted.

## **Subpart A—General: Federal Laws and Authorities**

### **§ 50.1 Purpose, authority, and applicability.**

(a) This part implements the policies of the National Environmental Policy Act (NEPA) and other environmental requirements (as specified in § 50.4).

(b) NEPA (42 U.S.C. 4321 *et seq.*), establishes national policy, goals and procedures for protecting, restoring and enhancing environmental quality. NEPA is implemented by Executive Order 11514 of March 5, 1970, (3 CFR, 1966-1970 Comp., p. 902) as amended by Executive Order 11991 of May 24, 1977, (3 CFR, 1977 Comp., p. 123) and by the Council on Environmental Quality (CEQ) Regulations, 40 CFR parts 1500-1508.

(c) The regulations issued by CEQ at 40 CFR parts 1500-1508 establish the basic procedural requirements for compliance with NEPA. These procedures are to be followed by all Federal agencies and are incorporated by reference into this part. This part, therefore, provides supplemental instructions to reflect the particular nature of HUD programs, and is to be used in tandem with 40 CFR parts 1500-1508 and regulations that implement authorities cited at § 50.4.

(d) These regulations apply to all HUD policy actions (as defined in § 50.16), and to all HUD project actions (see § 50.2(a)(2)). Also, they apply to projects and activities carried out by recipients subject to environmental policy and procedures of 24 CFR part 58, when the recipient that is regulated under 24 CFR part 58 claims the lack of legal capacity to assume the Secretary's environmental review responsibilities and the claim is approved by

HUD or when HUD determines to conduct an environmental review itself in place of a nonrecipient responsible entity. For programs, activities or actions not specifically identified or when there are questions regarding the applicability of this part, the Assistant Secretary for Community Planning and Development shall be consulted.

### § 50.2 Terms and abbreviations.

(a) The definitions for most of the key terms or phrases contained in this part appear in 40 CFR part 1508 and in the authorities cited in § 50.4.

The following definitions also apply to this part:

*Environmental review* means a process for complying with NEPA (through an EA or EIS) and/or with the laws and authorities cited in § 50.4.

*HUD approving official* means the HUD official authorized to make the approval decision for any proposed policy or project subject to this part.

*Project* means an activity, or a group of integrally-related activities, undertaken directly by HUD or proposed for HUD assistance or insurance.

(b) The following abbreviations are used throughout this part:

*AS/CPD*—Assistant Secretary for Community Planning and Development.

*CEQ*—Council on Environmental Quality

*EA*—Environmental Assessment

*EIS*—Environmental Impact Statement

*FONSI*—Finding of No Significant Impact

*HUD*—Department of Housing and Urban Development

*NEPA*—National Environmental Policy Act

*NOI/EIS*—Notice of Intent to Prepare an Environmental Impact Statement

### § 50.3 Environmental policy.

(a) It is the policy of the Department to reject proposals which have significant adverse environmental impacts and to encourage the modification of projects in order to enhance environmental quality and minimize environmental harm.

(b) The HUD approving official shall consider environmental and other De-

partmental objectives in the decision-making process.

(c) When EA's or EIS's or reviews under § 50.4 reveal conditions or safeguards that should be implemented once a proposal is approved in order to protect and enhance environmental quality or minimize adverse environmental impacts, such conditions or safeguards must be included in agreements or other relevant documents.

(d) A systematic, interdisciplinary approach shall be used to assure the integrated use of the natural and social sciences and the environmental design arts in making decisions.

(e) Environmental impacts shall be evaluated on as comprehensive a scale as is practicable.

(f) HUD offices shall begin the environmental review process at the earliest possible time so that potential conflicts between program procedures and environmental requirements are identified at an early stage.

(g) Applicants for HUD assistance shall be advised of environmental requirements and consultation with governmental agencies and individuals shall take place at the earliest time feasible.

(h) For HUD grant programs in which the funding approval for an applicant's program must occur before the applicant's selection of properties, the application shall contain an *assurance* that the applicant agrees to assist HUD to comply with this part and that the applicant shall:

(1) Supply HUD with all available, relevant information necessary for HUD to perform for each property any environmental review required by this part;

(2) Carry out mitigating measures required by HUD or select alternate eligible property; and

(3) Not acquire, rehabilitate, convert, lease, repair or construct property, nor commit or expend HUD or local funds for these program activities with respect to any eligible property, until HUD approval of the property is received.

(i)(1) It is HUD policy that all property proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where

a hazard could affect the health and safety of occupants or conflict with the intended utilization of the property.

(2) HUD environmental review of multifamily and non-residential properties shall include evaluation of previous uses of the site and other evidence of contamination on or near the site, to assure that occupants of proposed sites are not adversely affected by the hazards listed in paragraph (i)(1) of this section.

(3) Particular attention should be given to any proposed site on or in the general proximity of such areas as dumps, landfills, industrial sites or other locations that contain hazardous wastes.

(4) HUD shall require the use of current techniques by qualified professionals to undertake investigations determined necessary.

#### § 50.4 Related Federal laws and authorities.

HUD and/or applicants must comply, where applicable, with all environmental requirements, guidelines and statutory obligations under the following authorities and HUD standards:

(a) *Historic properties.* (1) The National Historic Preservation Act of 1966 (16 U.S.C. 470 *et seq.*), as amended.

(2) Executive Order 11593, Protection and Enhancement of the Cultural Environment, May 13, 1971 (3 CFR, 1971—1975 Comp., p. 559).

(3) The Archaeological and Historic Preservation Act of 1974, which amends the Reservoir Salvage Act of 1960 (16 U.S.C. 469 *et seq.*).

(4) Procedures for the Protection of Historic and Cultural Properties (Advisory Council on Historic Preservation—36 CFR part 800).

(b) *Flood insurance, floodplain management and wetland protection.* (1) Flood Disaster Protection Act of 1973 (42 U.S.C. 4001-4128) and the National Flood Insurance Reform Act of 1994 (Pub.L. 103-325, 108 Stat. 2160).

(2) HUD Procedure for the Implementation of Executive Order 11988 (3 CFR, 1977 Comp., p. 117)—24 CFR part 55, Floodplain Management.

(3) Executive Order 11990 (Protection of Wetlands), (3 CFR, 1977 Comp., p. 121).

(c) *Coastal areas protection and management.* (1) The Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501 *et seq.*).

(2) The Coastal Zone Management Act of 1972 (16 U.S.C. 1451 *et seq.*), as amended.

(d) *Sole source aquifers.* The Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300 *et seq.*, and 21 U.S.C. 349), as amended. (See 40 CFR part 149.)

(e) *Endangered species.* The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*), as amended. (See 50 CFR part 402.)

(f) *Wild and scenic rivers.* The Wild and Scenic Rivers Act (16 U.S.C. 1271 *et seq.*), as amended.

(g) *Water quality.* The Federal Water Pollution Control Act, as amended by the Federal Water Pollution Control Act Amendments of 1972 (33 U.S.C. 1251 *et seq.*), and later enactments.

(h) *Air quality.* The Clean Air Act (42 U.S.C. 7401 *et seq.*), as amended. (See 40 CFR parts 6, 51, and 93.)

(i) *Solid waste management.* (1) The Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976 (42 U.S.C. 6901 *et seq.*), and later enactments.

(2) The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601 *et seq.*), as amended.

(j) *Farmlands protection.* The Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 *et seq.*), as amended. (See 7 CFR part 658.)

(k) *HUD environmental standards.* Applicable criteria and standards specified in HUD environmental regulations (24 CFR part 51).

(l) *Environmental justice.* Executive Order 12898—Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations (3 CFR, 1994 Comp., p. 859).

### Subpart B—General Policy: Responsibilities and Program Coverage

#### § 50.10 Basic environmental responsibility.

(a) It is the responsibility of all Assistant Secretaries, the General Counsel, and the HUD approving official to

assure that the requirements of this part are implemented.

(b) The Assistant Secretary for Community Planning and Development (A/S CPD), represented by the Office of Community Viability, whose Director shall serve as the Departmental Environmental Clearance Officer (DECO), is assigned the overall Departmental responsibility for environmental policies and procedures for compliance with NEPA and the related laws and authorities. To the extent permitted by applicable laws and the CEQ regulations, the A/S CPD shall approve waivers and exceptions or establish criteria for exceptions from the requirements of this part.

#### **§ 50.11 Responsibility of the HUD approving official.**

(a) The HUD approving official shall make an independent evaluation of the environmental issues, take responsibility for the scope and content of the compliance finding, EA or EIS, and make the environmental finding, where applicable. (Also, see § 50.32.)

(b) Copies of environmental reviews and findings shall be maintained in the project file for projects, in the rules docket files for FEDERAL REGISTER publications, and in program files for non-FEDERAL REGISTER policy documents.

### **Subpart C—General Policy: Decision Points**

#### **§ 50.16 Decision points for policy actions.**

Either an EA and FONSI or an EIS on all policy actions not meeting the criteria of § 50.19 shall be completed prior to the approval action. Policy actions include all proposed FEDERAL REGISTER policy documents and other policy-related Federal actions (40 CFR 1508.18). The decision as to whether a proposed policy action is categorically excluded from an EA shall be made by the Program Environmental Clearance Officer (PECO) in Headquarters as early as possible. Where the PECO has any doubt as to whether a proposed action qualifies for exclusion, the PECO shall request a determination by the AS/CPD. The EA and FONSI may be combined into a single document.

#### **§ 50.17 Decision points for projects.**

Either an EA and FONSI or an EIS for individual projects shall be completed before the applicable program decision points below for projects not meeting the criteria of § 50.20. Compliance with applicable authorities cited in § 50.4 shall be completed before the applicable program decision points below unless the project meets the criteria for exclusion under § 50.19.

(a) *New Construction.* (1) Project mortgage insurance or other financial assistance for multifamily housing projects (including sections 202 and 811), nursing homes, hospitals, group practice facilities and manufactured home parks: Issuance of Site Appraisal and Market Analysis (SAMA) Letter or initial equivalent indication of HUD approval of a specific site;

(2) *Public Housing: HUD approval of the proposal.*

(3) *Loan Guarantee Recovery Fund Program (24 CFR part 573).* HUD issuance of a letter of commitment or initial equivalent indication of HUD approval.

(b) *Rehabilitation projects.* Use the decision points under "new construction" for HUD programs cited in paragraph (a) of this section; otherwise the decision point is the HUD project approval.

(c) *Public housing modernization programs.* HUD approval of the modernization grants.

(d) *Property Disposition.* Multifamily structures, college housing, nursing homes, manufactured homes and parks, group practice facilities, vacant land and one to four family structures: HUD approval of the Disposition Program.

(e) *HUD programs subject to 24 CFR part 58.* For cases in which HUD exercises environmental responsibility under this part where a recipient lacks legal capacity to do so or HUD determines to do so in place of a non-recipient responsible entity under 24 CFR part 58 (see § 50.1(d)), the decision point is: HUD's execution of an agreement or contract, whichever comes first, or in the case of Section 8 Project-Based Certificate Assistance and Moderate Rehabilitation, HUD notification to the Public Housing Agency to proceed with execution of an Agreement to Enter into Housing Assistance Payments (HAP) Contract.

(f) *Section 50.3(h)*. Notwithstanding the other paragraphs of this section, the decision point for grant programs in which HUD approval of funding for an applicant's program must occur before the applicant's selection of properties for use in its program is: HUD approval of specific properties.

(g) *Stewart B. McKinney Homeless Assistance Act Programs*. Where the recipients are nonprofit organizations or governmental entities with special or limited purpose powers, the decision point is: HUD project approval.

(h) *Programs not specifically covered in this section*. Consult with the AS/CPD for decision points.

## Subpart D—General Policy: Environmental Review Procedures

### § 50.18 General.

HUD may, from time to time, complete programmatic reviews that further avoid the necessity of complying with the laws and authorities in § 50.4 on a property-by-property basis.

### § 50.19 Categorical exclusions not subject to the Federal laws and authorities cited in § 50.4.

(a) *General*. The activities and related approvals of policy documents listed in paragraphs (b) and (c) of this section are not subject to the individual compliance requirements of the Federal laws and authorities cited in § 50.4, unless otherwise indicated below. These activities and approvals of policy documents are also categorically excluded from the EA required by NEPA except in extraordinary circumstances (§ 50.20(b)). HUD approval or implementation of these categories of activities and policy documents does not require environmental review, because they do not alter physical conditions in a manner or to an extent that would require review under NEPA or the other laws and authorities cited at § 50.4.

(b) *Activities*. (1) Environmental and other studies, resource identification and the development of plans and strategies.

(2) Information and financial advisory services.

(3) Administrative and management expenses.

(4) Public services that will not have a physical impact or result in any physical changes, including but not limited to services concerned with employment, crime prevention, child care, health, drug abuse, education, counseling, energy conservation and welfare or recreational needs.

(5) Inspections and testing of properties for hazards or defects.

(6) Purchase of insurance.

(7) Purchase of tools.

(8) Engineering or design costs.

(9) Technical assistance and training.

(10) Assistance for temporary or permanent improvements that do not alter environmental conditions and are limited to protection, repair or restoration activities necessary only to control or arrest the effects from disasters or imminent threats to public safety including those resulting from physical deterioration.

(11) Tenant-based rental assistance.

(12) Supportive services including, but not limited to, health care, housing services, permanent housing placement, day care, nutritional services, short-term payments for rent/mortgage/utility costs, and assistance in gaining access to local, State, and Federal government benefits and services.

(13) Operating costs including maintenance, security, operation, utilities, furnishings, equipment, supplies, staff training and recruitment and other incidental costs; however, in the case of equipment, compliance with § 50.4(b)(1) is required.

(14) Economic development activities, including but not limited to, equipment purchase, inventory financing, interest subsidy, operating expenses and similar costs not associated with construction or physical expansion of existing facilities; however, in the case of equipment purchase, compliance with § 50.4(b)(1) is required.

(15) Activities to assist homeownership of existing dwelling units, including closing costs and down payment assistance to home buyers, interest buydowns and similar activities that result in the transfer of title to a property; however, compliance with §§ 50.4(b)(1) and (c)(1) and 51.303(a)(3) is required.

(16) Housing pre-development costs including legal, consulting, developer

and other costs related to site options, project financing, administrative costs and fees for loan commitments, zoning approvals, and other related activities which do not have a physical impact.

(17) HUD's insurance of one-to-four family mortgages under the Direct Endorsement program, the insurance of one-to-four family mortgages under the Lender Insurance program, and HUD's guarantee of loans for one-to-four family dwellings under the Direct Guarantee procedure for the Indian Housing loan guarantee program, without any HUD review or approval before the completion of construction or rehabilitation and the loan closing; and HUD's acceptance for insurance of loans insured under Title I of the National Housing Act; however, compliance with §§ 50.4(b)(1) and (c)(1) and 24 CFR 51.303(a)(3) is required.

(18) HUD's endorsement of one-to-four family mortgage insurance for proposed construction under Improved Area processing; however, the Appraiser/Review Appraiser Checksheet (Form HUD-54891) must be completed.

(19) Activities of the Government National Mortgage Association under Title III of the National Housing Act (12 U.S.C. 1716 *et seq.*).

(20) Activities under the Interstate Land Sales Full Disclosure Act (15 U.S.C. 1701 *et seq.*).

(21) Refinancing of HUD-insured mortgages that will not allow new construction or rehabilitation, nor result in any physical impacts or changes except for routine maintenance; however, compliance with § 50.4(b)(1) is required.

(22) Approval of the sale of a HUD-held mortgage.

(23) Approval of the foreclosure sale of a property with a HUD-held mortgage; however, appropriate restrictions will be imposed to protect historic properties.

(24) HUD guarantees under the Loan Guarantee Recovery Fund Program (24 CFR part 573) of loans that refinance existing loans and mortgages, where any new construction or rehabilitation financed by the existing loan or mortgage has been completed prior to the filing of an application under the program, and the refinancing will not allow further construction or rehabilitation, nor result in any physical im-

pacts or changes except for routine maintenance; however, compliance with §§ 50.4 (b)(1) and (c)(1) and 51.303(a) is required.

(c) *Approval of policy documents.* (1) Approval of rules and notices proposed for publication in the FEDERAL REGISTER or other policy documents that do not:

(i) Direct, provide for assistance or loan and mortgage insurance for, or otherwise govern or regulate, real property acquisition, disposition, leasing (other than tenant-based rental assistance), rehabilitation, alteration, demolition, or new construction; or

(ii) Establish, revise, or provide for standards for construction or construction materials, manufactured housing, or occupancy.

(2) Approval of policy documents that amend an existing document where the existing document as a whole would not fall within an exclusion in this paragraph (c) but the amendment by itself would do so;

(3) Approval of policy documents that set out fair housing or nondiscrimination standards or enforcement procedures or provide for assistance in promoting or enforcing fair housing or nondiscrimination;

(4) Approval of handbooks, notices and other documents that provide operating instructions and procedures in connection with activities under a FEDERAL REGISTER document that has previously been subject to a required environmental review.

(5) Approval of a Notice of Funding Availability (NOFA) that provides funding under, and does not alter any environmental requirements of, a regulation or program guideline that was previously published in the FEDERAL REGISTER, provided that

(i) The NOFA specifically refers to the environmental review provisions of the regulation or guideline; or

(ii) The regulation or guideline contains no environmental review provisions because it concerns only activities listed in paragraph (b) of this section.

(6) Statutorily required and/or discretionary establishment and review of interest rates, loan limits, building cost limits, prototype costs, fair market



## § 50.20

rent schedules, HUD-determined prevailing wage rates, income limits and exclusions with regard to eligibility for or calculation of HUD housing assistance or rental assistance, and similar rate and cost determinations and related external administrative or fiscal requirements or procedures which do not constitute a development decision that affects the physical condition of specific project areas or building sites.

[61 FR 50916, Sept. 27, 1996, as amended at 62 FR 15802, Apr. 2, 1997; 63 FR 48990, Sept. 11, 1998]

### **§ 50.20 Categorical exclusions subject to the Federal laws and authorities cited in § 50.4.**

(a) The following actions, activities and programs are categorically excluded from the NEPA requirements of this part. They are not excluded from individual compliance requirements of other environmental statutes, Executive orders and HUD standards cited in § 50.4, where appropriate. Form HUD-4128 shall be used to document compliance. Where the responsible official determines that any item identified below may have an environmental effect because of extraordinary circumstances (40 CFR 1508.4), the requirements of NEPA shall apply (see paragraph (b) of this section).

(1) Special projects directed to the removal of material and architectural barriers that restrict the mobility of and accessibility to elderly and persons with disabilities.

(2) Rehabilitation of structures when the following conditions are met:

(i) In the case of residential buildings, the unit density is not changed more than 20 percent;

(ii) The project does not involve changes in land use (from non-residential to residential or from residential to non-residential); and

(iii) The estimated cost of rehabilitation is less than 75 percent of the total estimated cost of replacement after rehabilitation.

(3) An individual action on a one- to four-family dwelling or an individual action on a project of five or more units developed on scattered sites when the sites are more than 2,000 feet apart and there are not more than four units on any one site.

## 24 CFR Subtitle A (4-1-00 Edition)

(4) Acquisition or disposition of, or equity loans on, an existing structure.

(5) Purchased or refinanced housing and medical facilities under section 223(f) of the National Housing Act (12 U.S.C. 1715n).

(6) Mortgage prepayments or plans of action (including incentives) under 24 CFR part 248.

(b) For categorical exclusions having the potential for significant impact because of extraordinary circumstances, HUD must prepare an EA in accordance with subpart E. If it is evident without preparing an EA that an EIS is required pursuant to § 50.42, HUD should proceed directly to the preparation of an EIS in accordance with subpart F.

### **§ 50.21 Aggregation.**

Activities which are geographically related and are logical parts of a composite of contemplated HUD projects shall be evaluated together.

### **§ 50.22 Environmental management and monitoring.**

An Environmental Management and Monitoring Program shall be established prior to project approval when it is deemed necessary by the HUD approving official. The program shall be part of the approval document and must:

(a) Be concurred in by the Field Environmental Clearance Officer (FECO) (in the absence of a FECO, by the Program Environmental Clearance Officer in Headquarters) and any cooperating agencies;

(b) Contain specific standards, safeguards and commitments to be completed during project implementation;

(c) Identify the staff who will be responsible for the post-approval inspection; and

(d) Specify the time periods for conducting the evaluation and monitoring the applicant's compliance with the project agreements.

### **§ 50.23 Public participation.**

HUD shall inform the affected public about NEPA-related hearings, public meetings, and the availability of environmental documents (see 40 CFR 1506.6(b)) in accordance with this section. Where project actions result in a FONSI, the FONSI will be available in

the project file. The local HUD field office may be contacted by persons who wish to review the FONSI. In all cases, HUD shall mail notices to those who have requested them. Additional efforts for involving the public in specific notice or compliance requirements shall be made in accord with the implementing procedures of the laws and authorities cited in § 50.4. Notices pertaining to an EIS or an amendment to an EIS or a FONSI subject to § 50.34 shall be given to the public in accordance with paragraphs (a) through (d) of this section.

(a) A NOI/EIS shall be forwarded to the AS/CPD to the attention of the Departmental Environmental Clearance Officer for publication in the FEDERAL REGISTER.

(b) Notices will be bilingual if the affected public includes a significant portion of non-English speaking persons and will identify a date when the official public involvement element of the proposed action is to be completed and HUD internal processing is to continue.

(c) All required notices shall be published in an appropriate local printed news medium, and sent to individuals and groups known to be interested in the proposed action.

(d) All notices shall inform the public where additional information may be obtained.

#### **§ 50.24 HUD review of another agency's EIS.**

Where another agency's EIS is referred to the HUD Field Office in whose jurisdiction the project is located, the Field Environmental Clearance Officer shall determine whether HUD has an interest in the EIS and, if so, will review and comment. Any EIS received from another Federal agency requesting comment on legislative proposals, regulations, or other policy documents shall be sent to the AS/CPD for comment, and the AS/CPD shall provide the General Counsel the opportunity for comment.

### **Subpart E—Environmental Assessments and Related Reviews**

#### **§ 50.31 The EA.**

(a) Form HUD-4128—Environmental Assessment and Compliance Findings

for the Related Laws—is the EA form to be used for analysis and documentation by HUD for projects and activities under subpart E. The Departmental Environmental Clearance Officer shall approve the issuance of equivalent formats, if Form HUD-4128 does not meet specific program needs.

(b) The program representative shall obtain interdisciplinary assistance from professional experts and other HUD staff as needed. Additional information may also be requested of the sponsor/applicant. HUD is responsible for assessing and documenting the extent of the environmental impact.

#### **§ 50.32 Responsibility for environmental processing.**

The program staff in the HUD office responsible for processing the project application or recommending a policy action is responsible for conducting the compliance finding, EA, or EIS. The collection of data and studies as part of the information contained in the environmental review may be done by an applicant or the applicant's contractor. The HUD program staff may use any information supplied by the applicant or contractor, provided HUD independently evaluates the information, will be responsible for its accuracy, supplements the information, if necessary, to conform to the requirements of this part, and prepares the environmental finding. Assessments for projects over 200 lots/dwelling units or beds shall be sent to the Field Environmental Clearance Officer (FECO) or, in the absence of a FECO, to the Program Environmental Clearance Officer in Headquarters for review and comment.

#### **§ 50.33 Action resulting from the assessment.**

(a) A proposal may be accepted without modifications if the EA indicates that the proposal will not significantly (see 40 CFR 1508.27) affect the quality of the human environment and a FONSI is prepared.

(b) A proposal may be accepted with modifications provided that:

(1) Changes have been made that would reduce adverse environmental impact to acceptable and insignificant levels; and

## **§ 50.34**

(2) An Environmental Management and Monitoring Program is developed in accordance with § 50.22 when it is deemed necessary by the HUD approving official.

(c) A proposal should be rejected if significant and unavoidable adverse environmental impacts would still exist after modifications have been made to the proposal and an EIS is not prepared.

(d) A proposal (if not rejected) shall require an EIS if the EA indicates that significant environmental impacts would result.

## **§ 50.34 Time delays for exceptional circumstances.**

(a) Under the circumstances described in this section, the FONSI must be made available for public review for 30 calendar days before a final decision is made whether to prepare an EIS and before the HUD action is taken. The circumstances are:

(1) When the proposed action is, or is closely similar to, one which normally requires the preparation of an EIS pursuant to § 50.42(b) but it is determined, as a result of an EA or in the course of preparation of a draft EIS, that the proposed action will not have a significant impact on the human environment; or

(2) When the nature of the proposed action is without precedent and does not appear to require more than an assessment.

(b) In such cases, the FONSI must be concurred in by the AS/CPD and the Program Environmental Clearance Officer. Notice of the availability of the FONSI shall be given to the public in accordance with paragraphs (a) through (d) of § 50.23.

## **§ 50.35 Use of prior environmental assessments.**

When other Federal, State, or local agencies have prepared an EA or other environmental analysis for a proposed HUD project, these documents should be requested and used to the extent possible. HUD must, however, conduct the environmental analysis and prepare the EA and be responsible for the required environmental finding.

## **24 CFR Subtitle A (4-1-00 Edition)**

## **§ 50.36 Updating of environmental reviews.**

The environmental review must be re-evaluated and updated when the basis for the original environmental or compliance findings is affected by a major change requiring HUD approval in the nature, magnitude or extent of a project and the project is not yet complete. A change only in the amount of financing or mortgage insurance involved does not normally require the environmental review to be re-evaluated or updated.

## **Subpart F—Environmental Impact Statements**

### **§ 50.41 EIS policy.**

EIS's will be prepared and considered in program determinations pursuant to the general environmental policy stated in § 50.3 and 40 CFR 1505.2 (b) and (c).

### **§ 50.42 Cases when an EIS is required.**

(a) An EIS is required if the proposal is determined to have a significant impact on the human environment pursuant to subpart E.

(b) An EIS will normally be required if the proposal:

(1) Would provide a site or sites for hospitals or nursing homes containing a total of 2,500 or more beds; or

(2) Would remove, demolish, convert, or substantially rehabilitate 2,500 or more existing housing units (but not including rehabilitation projects categorically excluded under § 50.20), or which would result in the construction or installation of 2,500 or more housing units, or which would provide sites for 2,500 or more housing units.

(c) When the environmental concerns of one or more Federal authorities cited in § 50.4 will be affected by the proposal, the cumulative impact of all such effects should be assessed to determine whether an EIS is required. Where all of the affected authorities provide alternative procedures for resolution, those procedures should be used in lieu of an EIS.

### **§ 50.43 Emergencies.**

In cases of national emergency and disasters or cases of imminent threat

to health and safety or other emergency which require the taking of an action with significant environmental impact, the provisions of 40 CFR 1506.11 and of any applicable § 50.4 authorities which provide for emergencies shall apply.

## PART 51—ENVIRONMENTAL CRITERIA AND STANDARDS

### Subpart A—General Provisions

Sec.

- 51.1 Purpose.
- 51.2 Authority.
- 51.3 Responsibilities.
- 51.4 Program coverage.

### Subpart B—Noise Abatement and Control

- 51.100 Purpose and authority.
- 51.101 General policy.
- 51.102 Responsibilities.
- 51.103 Criteria and standards.
- 51.104 Special requirements.
- 51.105 Exceptions.
- 51.106 Implementation.

APPENDIX I TO SUBPART B TO PART 51—DEFINITION OF ACOUSTICAL QUANTITIES

### Subpart C—Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature

- 51.200 Purpose.
- 51.201 Definitions.
- 51.202 Approval of HUD-assisted projects.
- 51.203 Safety standards.
- 51.204 HUD-assisted hazardous facilities.
- 51.205 Mitigating measures.
- 51.206 Implementation.
- 51.207 Special circumstances.
- 51.208 Reservation of administrative and legal rights.

APPENDIX I TO SUBPART C TO PART 51—SPECIFIC HAZARDOUS SUBSTANCES

APPENDIX II TO SUBPART C TO PART 51—DEVELOPMENT OF STANDARDS; CALCULATION METHODS

### Subpart D—Siting of HUD Assisted Projects in Runway Clear Zones at Civil Airports and Clear Zones and Accident Potential Zones at Military Airfields

- 51.300 Purpose.
- 51.301 Definitions.
- 51.302 Coverage.
- 51.303 General policy.
- 51.304 Responsibilities.
- 51.305 Implementation.

AUTHORITY: 42 U.S.C. 3535(d), unless otherwise noted.

SOURCE: 44 FR 40861, July 12, 1979, unless otherwise noted.

## Subpart A—General Provisions

### § 51.1 Purpose.

The Department of Housing and Urban Development is providing program Assistant Secretaries and administrators and field offices with environmental standards, criteria and guidelines for determining project acceptability and necessary mitigating measures to insure that activities assisted by the Department achieve the goal of a suitable living environment.

### § 51.2 Authority.

This part implements the Department's responsibilities under: The National Housing Act (42 U.S.C. 1701 *et seq.*); sec. 2 of the Housing Act of 1949 (42 U.S.C. 1441); secs. 2 and 7(d) of the Department of Housing and Urban Development Act (42 U.S.C. 3531 and 3535(d)); the National Environmental Policy Act of 1969 (42 U.S.C. 4321); and the other statutes that are referred to in this part.

[61 FR 13333, Mar. 26, 1996]

### § 51.3 Responsibilities.

The Assistant Secretary for Community Planning and Development is responsible for administering HUD's environmental criteria and standards as set forth in this part. The Assistant Secretary for Community Planning and Development may be assisted by HUD officials in implementing the responsibilities established by this part. HUD will identify these HUD officials and their specific responsibilities through FEDERAL REGISTER notice.

[61 FR 13333, Mar. 26, 1996]

### § 51.4 Program coverage.

Environmental standards shall apply to all HUD actions except where special provisions and exemptions are contained in each subpart.

## **4. 24 CFR Part 51: Housing and Urban Development Environmental Criteria and Standards**



(1) When the proposed action is, or is closely similar to, one which normally requires the preparation of an EIS pursuant to §50.42(b) but it is determined, as a result of an EA or in the course of preparation of a draft EIS, that the proposed action will not have a significant impact on the human environment; or

(2) When the nature of the proposed action is without precedent and does not appear to require more than an assessment.

(b) In such cases, the FONSI must be concurred in by the AS/CPD and the Program Environmental Clearance Officer. Notice of the availability of the FONSI shall be given to the public in accordance with paragraphs (a) through (d) of §50.23.

#### **§50.35 Use of prior environmental assessments.**

When other Federal, State, or local agencies have prepared an EA or other environmental analysis for a proposed HUD project, these documents should be requested and used to the extent possible. HUD must, however, conduct the environmental analysis and prepare the EA and be responsible for the required environmental finding.

#### **§50.36 Updating of environmental reviews.**

The environmental review must be re-evaluated and updated when the basis for the original environmental or compliance findings is affected by a major change requiring HUD approval in the nature, magnitude or extent of a project and the project is not yet complete. A change only in the amount of financing or mortgage insurance involved does not normally require the environmental review to be re-evaluated or updated.

### **Subpart F—Environmental Impact Statements**

#### **§50.41 EIS policy.**

EIS's will be prepared and considered in program determinations pursuant to the general environmental policy stated in §50.3 and 40 CFR 1505.2 (b) and (c).

#### **§50.42 Cases when an EIS is required.**

(a) An EIS is required if the proposal is determined to have a significant impact on the human environment pursuant to subpart E.

(b) An EIS will normally be required if the proposal:

(1) Would provide a site or sites for hospitals or nursing homes containing a total of 2,500 or more beds; or

(2) Would remove, demolish, convert, or substantially rehabilitate 2,500 or more existing housing units (but not including rehabilitation projects categorically excluded under §50.20), or which would result in the construction or installation of 2,500 or more housing units, or which would provide sites for 2,500 or more housing units.

(c) When the environmental concerns of one or more Federal authorities cited in §50.4 will be affected by the proposal, the cumulative impact of all such effects should be assessed to determine whether an EIS is required. Where all of the affected authorities provide alternative procedures for resolution, those procedures should be used in lieu of an EIS.

#### **§50.43 Emergencies.**

In cases of national emergency and disasters or cases of imminent threat to health and safety or other emergency which require the taking of an action with significant environmental impact, the provisions of 40 CFR 1506.11 and of any applicable §50.4 authorities which provide for emergencies shall apply.

## **PART 51—ENVIRONMENTAL CRITERIA AND STANDARDS**

### **Subpart A—General Provisions**

Sec.

51.1 Purpose.

51.2 Authority.

51.3 Responsibilities.

51.4 Program coverage.

### **Subpart B—Noise Abatement and Control**

51.100 Purpose and authority.

51.101 General policy.

51.102 Responsibilities.

51.103 Criteria and standards.

51.104 Special requirements.

51.105 Exceptions.

51.106 Implementation.

## §51.1

APPENDIX I TO SUBPART B TO PART 51—DEFINITION OF ACOUSTICAL QUANTITIES

### **Subpart C—Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature**

- 51.200 Purpose.
- 51.201 Definitions.
- 51.202 Approval of HUD-assisted projects.
- 51.203 Safety standards.
- 51.204 HUD-assisted hazardous facilities.
- 51.205 Mitigating measures.
- 51.206 Implementation.
- 51.207 Special circumstances.
- 51.208 Reservation of administrative and legal rights.

APPENDIX I TO SUBPART C TO PART 51—SPECIFIC HAZARDOUS SUBSTANCES

APPENDIX II TO SUBPART C TO PART 51—DEVELOPMENT OF STANDARDS; CALCULATION METHODS

### **Subpart D—Siting of HUD Assisted Projects in Runway Clear Zones at Civil Airports and Clear Zones and Accident Potential Zones at Military Airfields**

- 51.300 Purpose.
- 51.301 Definitions.
- 51.302 Coverage.
- 51.303 General policy.
- 51.304 Responsibilities.
- 51.305 Implementation.

AUTHORITY: 42 U.S.C. 3535(d), unless otherwise noted.

SOURCE: 44 FR 40861, July 12, 1979, unless otherwise noted.

## **Subpart A—General Provisions**

### **§51.1 Purpose.**

The Department of Housing and Urban Development is providing program Assistant Secretaries and administrators and field offices with environmental standards, criteria and guidelines for determining project acceptability and necessary mitigating measures to insure that activities assisted by the Department achieve the goal of a suitable living environment.

### **§51.2 Authority.**

This part implements the Department's responsibilities under: The National Housing Act (42 U.S.C. 1701 *et seq.*); sec. 2 of the Housing Act of 1949 (42 U.S.C. 1441); secs. 2 and 7(d) of the Department of Housing and Urban Development Act (42 U.S.C. 3531 and

## **24 CFR Subtitle A (4–1–04 Edition)**

3535(d)); the National Environmental Policy Act of 1969 (42 U.S.C. 4321); and the other statutes that are referred to in this part.

[61 FR 13333, Mar. 26, 1996]

### **§51.3 Responsibilities.**

The Assistant Secretary for Community Planning and Development is responsible for administering HUD's environmental criteria and standards as set forth in this part. The Assistant Secretary for Community Planning and Development may be assisted by HUD officials in implementing the responsibilities established by this part. HUD will identify these HUD officials and their specific responsibilities through FEDERAL REGISTER notice.

[61 FR 13333, Mar. 26, 1996]

### **§51.4 Program coverage.**

Environmental standards shall apply to all HUD actions except where special provisions and exemptions are contained in each subpart.

## **Subpart B—Noise Abatement and Control**

### **§51.100 Purpose and authority.**

(a) It is the purpose of this subpart B to:

(1) Call attention to the threat of noise pollution;

(2) Encourage the control of noise at its source in cooperation with other Federal departments and agencies;

(3) Encourage land use patterns for housing and other noise sensitive urban needs that will provide a suitable separation between them and major noise sources;

(4) Generally prohibit HUD support for new construction of noise sensitive uses on sites having unacceptable noise exposure;

(5) Provide policy on the use of structural and other noise attenuation measures where needed; and

(6) Provide policy to guide implementation of various HUD programs.

(b) *Authority.* Specific authorities for noise abatement and control are contained in the Noise Control Act of 1972, as amended (42 U.S.C. 4901 *et seq.*); and the General Services Administration, Federal Management Circular 75–2;



*Compatible Land Uses at Federal Airfields.*

[44 FR 40861, July 12, 1979, as amended at 61 FR 13333, Mar. 26, 1996]

**§51.101 General policy.**

(a) It is HUD's general policy to provide minimum national standards applicable to HUD programs to protect citizens against excessive noise in their communities and places of residence.

(1) *Planning assistance.* HUD requires that grantees give adequate consideration to noise exposures and sources of noise as an integral part of the urban environment when HUD assistance is provided for planning purposes, as follows:

(i) Particular emphasis shall be placed on the importance of compatible land use planning in relation to airports, highways and other sources of high noise.

(ii) Applicants shall take into consideration HUD environmental standards impacting the use of land.

(2) *Activities subject to 24 CFR part 58.*

(i) Responsible entities under 24 CFR part 58 must take into consideration the noise criteria and standards in the environmental review process and consider ameliorative actions when noise sensitive land development is proposed in noise exposed areas. Responsible entities shall address deviations from the standards in their environmental reviews as required in 24 CFR part 58.

(ii) Where activities are planned in a noisy area, and HUD assistance is contemplated later for housing and/or other noise sensitive activities, the responsible entity risks denial of the HUD assistance unless the HUD standards are met.

(3) *HUD support for new construction.* HUD assistance for the construction of new noise sensitive uses is prohibited generally for projects with unacceptable noise exposures and is discouraged for projects with normally unacceptable noise exposure. (Standards of acceptability are contained in §51.103(c).) This policy applies to all HUD programs providing assistance, subsidy or insurance for housing, manufactured home parks, nursing homes, hospitals, and all programs providing assistance or insurance for land development, redevelopment or any other provision of

facilities and services which are directed to making land available for housing or noise sensitive development. The policy does not apply to research demonstration projects which do not result in new construction or reconstruction, flood insurance, interstate land sales registration, or any action or emergency assistance under disaster assistance provisions or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster.

(4) *HUD support for existing construction.* Noise exposure by itself will not result in the denial of HUD support for the resale and purchase of otherwise acceptable existing buildings. However, environmental noise is a marketability factor which HUD will consider in determining the amount of insurance or other assistance that may be given.

(5) *HUD support of modernization and rehabilitation.* For modernization projects located in all noise exposed areas, HUD shall encourage noise attenuation features in alterations. For major or substantial rehabilitation projects in the Normally Unacceptable and Unacceptable noise zones, HUD actively shall seek to have project sponsors incorporate noise attenuation features, given the extent and nature of the rehabilitation being undertaken and the level or exterior noise exposure. In Unacceptable noise zones, HUD shall strongly encourage conversion of noise-exposed sites to land uses compatible with the high noise levels.

(6) *Research, guidance and publications.* HUD shall maintain a continuing program designed to provide new knowledge of noise abatement and control to public and private bodies, to develop improved methods for anticipating noise encroachment, to develop noise abatement measures through land use and building construction practices, and to foster better understanding of the consequences of noise. It shall be HUD's policy to issue guidance documents periodically to assist HUD personnel in assigning an acceptability category to projects in accordance with noise exposure standards, in evaluating noise attenuation measures,

and in advising local agencies about noise abatement strategies. The guidance documents shall be updated periodically in accordance with advances in the state-of-the-art.

(7) *Construction equipment, building equipment and appliances.* HUD shall encourage the use of quieter construction equipment and methods in population centers, the use of quieter equipment and appliances in buildings, and the use of appropriate noise abatement techniques in the design of residential structures with potential noise problems.

(8) *Exterior noise goals.* It is a HUD goal that exterior noise levels do not exceed a day-night average sound level of 55 decibels. This level is recommended by the Environmental Protection Agency as a goal for outdoors in residential areas. The levels recommended by EPA are not standards and do not take into account cost or feasibility. For the purposes of this regulation and to meet other program objectives, sites with a day-night average sound level of 65 and below are acceptable and are allowable (see Standards in § 51.103(c)).

(9) *Interior noise goals.* It is a HUD goal that the interior auditory environment shall not exceed a day-night average sound level of 45 decibels. Attenuation measures to meet these interior goals shall be employed where feasible. Emphasis shall be given to noise sensitive interior spaces such as bedrooms. Minimum attenuation requirements are prescribed in § 51.104(a).

(10) *Acoustical privacy in multifamily buildings.* HUD shall require the use of building design and acoustical treatment to afford acoustical privacy in multifamily buildings pursuant to requirements of the Minimum Property Standards.

[44 FR 40861, July 12, 1979, as amended at 50 FR 9268, Mar. 7, 1985; 61 FR 13333, Mar. 26, 1996]

## § 51.102 Responsibilities.

(a) *Surveillance of noise problem areas.* Appropriate field staff shall maintain surveillance of potential noise problem areas and advise local officials, developers, and planning groups of the unacceptability of sites because of noise exposure at the earliest possible

time in the decision process. Every attempt shall be made to insure that applicants' site choices are consistent with the policy and standards contained herein.

(b) *Notice to applicants.* At the earliest possible stage, HUD program staff shall:

(1) Determine the suitability of the acoustical environment of proposed projects;

(2) Notify applicants of any adverse or questionable situations; and

(3) Assure that prospective applicants are apprised of the standards contained herein so that future site choices will be consistent with these standards.

(c) *Interdepartmental coordination.* HUD shall foster appropriate coordination between field offices and other departments and agencies, particularly the Environmental Protection Agency, the Department of Transportation, Department of Defense representatives, and the Department of Veterans Affairs. HUD staff shall utilize the acceptability standards in commenting on the prospective impacts of transportation facilities and other noise generators in the Environmental Impact Statement review process.

[44 FR 40861, July 12, 1979, as amended at 54 FR 39525, Sept. 27, 1989; 61 FR 13333, Mar. 26, 1996]

## § 51.103 Criteria and standards.

These standards apply to all programs as indicated in § 51.101.

(a) *Measure of external noise environments.* The magnitude of the external noise environment at a site is determined by the value of the day-night average sound level produced as the result of the accumulation of noise from all sources contributing to the external noise environment at the site. Day-night average sound level, abbreviated as DNL and symbolized as  $L_{dn}$ , is the 24-hour average sound level, in decibels, obtained after addition of 10 decibels to sound levels in the night from 10 p.m. to 7 a.m. Mathematical expressions for average sound level and day-night average sound level are stated in the Appendix I to this subpart.

(b) *Loud impulsive sounds.* On an interim basis, when loud impulsive sounds, such as explosions or sonic booms, are experienced at a site, the

day-night average sound level produced by the loud impulsive sounds alone shall have 8 decibels added to it in assessing the acceptability of the site (see Appendix I to this subpart). Alternatively, the C-weighted day-night average sound level ( $L_{Cdn}$ ) may be used without the 8 decibel addition, as indicated in § 51.106(a)(3). Methods for assessing the contribution of loud impulsive sounds to day-night average sound level at a site and mathematical expressions for determining whether a sound is classed as “loud impulsive” are provided in the Appendix I to this subpart.

(c) *Exterior standards.* (1) The degree of acceptability of the noise environment at a site is determined by the sound levels external to buildings or other facilities containing noise sensitive uses. The standards shall usually

apply at a location 2 meters (6.5 feet) from the building housing noise sensitive activities in the direction of the predominant noise source. Where the building location is undetermined, the standards shall apply 2 meters (6.5 feet) from the building setback line nearest to the predominant noise source. The standards shall also apply at other locations where it is determined that quiet outdoor space is required in an area ancillary to the principal use on the site.

(2) The noise environment inside a building is considered acceptable if: (i) The noise environment external to the building complies with these standards, and (ii) the building is constructed in a manner common to the area or, if of uncommon construction, has at least the equivalent noise attenuation characteristics.

SITE ACCEPTABILITY STANDARDS

	Day-night average sound level (in decibels)	Special approvals and requirements
Acceptable .....	Not exceeding 65 dB(1) .....	None.
Normally Unacceptable .....	Above 65 dB but not exceeding 75 dB .....	Special Approvals (2) Environmental Review (3). Attenuation (4).
Unacceptable .....	Above 75 dB .....	Special Approvals (2). Environmental Review (3). Attenuation (5).

Notes: (1) Acceptable threshold may be shifted to 70 dB in special circumstances pursuant to § 51.105(a).  
(2) See § 51.104(b) for requirements.  
(3) See § 51.104(b) for requirements.  
(4) 5 dB additional attenuation required for sites above 65 dB but not exceeding 70 dB and 10 dB additional attenuation required for sites above 70 dB but not exceeding 75 dB. (See § 51.104(a).)  
(5) Attenuation measures to be submitted to the Assistant Secretary for CPD for approval on a case-by-case basis.

[44 FR 40861, July 12, 1979, as amended at 49 FR 12214, Mar. 29, 1984]

§ 51.104 Special requirements.

(a)(1) *Noise attenuation.* Noise attenuation measures are those required in addition to attenuation provided by buildings as commonly constructed in the area, and requiring open windows for ventilation. Measures that reduce external noise at a site shall be used wherever practicable in preference to the incorporation of additional noise attenuation in buildings. Building designs and construction techniques that provide more noise attenuation than typical construction may be employed also to meet the noise attenuation requirements.

(2) *Normally unacceptable noise zones and unacceptable noise zones.* Approvals

in Normally Unacceptable Noise Zones require a minimum of 5 decibels additional sound attenuation for buildings having noise-sensitive uses if the day-night average sound level is greater than 65 decibels but does not exceed 70 decibels, or a minimum of 10 decibels of additional sound attenuation if the day-night average sound level is greater than 70 decibels but does not exceed 75 decibels. Noise attenuation measures in Unacceptable Noise Zones require the approval of the Assistant Secretary for Community Planning and Development, or the Certifying Officer for activities subject to 24 CFR part 58. (See § 51.104(b)(2).)

(b) *Environmental review requirements.* Environmental reviews shall be conducted pursuant to the requirements of 24 CFR parts 50 and 58, as applicable, or other environmental regulations issued by the Department. These requirements are hereby modified for all projects proposed in the Normally Unacceptable and Unacceptable noise exposure zones as follows:

(1) *Normally unacceptable noise zone.*  
(i) All projects located in the Normally Unacceptable Noise Zone require a Special Environmental Clearance except an EIS is required for a proposed project located in a largely undeveloped area, or where the HUD action is likely to encourage the establishment of incompatible land use in this noise zone.

(ii) When an EIS is required, the concurrence of the Program Assistant Secretary is also required before a project can be approved. For the purposes of this paragraph, an area will be considered as largely undeveloped unless the area within a 2-mile radius of the project boundary is more than 50 percent developed for urban uses and infrastructure (particularly water and sewers) is available and has capacity to serve the project.

(iii) All other projects in the Normally Unacceptable zone require a Special Environmental Clearance, except where an EIS is required for other reasons pursuant to HUD environmental policies.

(2) *Unacceptable noise zone.* An EIS is required prior to the approval of projects with unacceptable noise exposure. Projects in or partially in an Unacceptable Noise Zone shall be submitted to the Assistant Secretary for Community Planning and Development, or the Certifying Officer for activities subject to 24 CFR part 58, for approval. The Assistant Secretary or the Certifying Officer may waive the EIS requirement in cases where noise is the only environmental issue and no outdoor noise sensitive activity will take place on the site. In such cases, an environmental review shall be made pursuant to the requirements of 24 CFR parts 50 or 58, as appropriate.

[44 FR 40861, July 12, 1979, as amended at 61 FR 13333, Mar. 26, 1996]

### § 51.105 Exceptions.

(a) *Flexibility for non-acoustic benefits.* Where it is determined that program objectives cannot be achieved on sites meeting the acceptability standard of 65 decibels, the Acceptable Zone may be shifted to  $L_{dn}$  70 on a case-by-case basis if all the following conditions are satisfied:

(1) The project does not require an Environmental Impact Statement under provisions of § 51.104(b)(1) and noise is the only environmental issue.

(2) The project has received a Special Environmental Clearance and has received the concurrence of the Environmental Clearance Officer.

(3) The project meets other program goals to provide housing in proximity to employment, public facilities and transportation.

(4) The project is in conformance with local goals and maintains the character of the neighborhood.

(5) The project sponsor has set forth reasons, acceptable to HUD, as to why the noise attenuation measures that would normally be required for new construction in the  $L_{dn}$  65 to  $L_{dn}$  70 zone cannot be met.

(6) Other sites which are not exposed to noise above  $L_{dn}$  65 and which meet program objectives are generally not available.

The above factors shall be documented and made part of the project file.

[44 FR 40861, July 12, 1979, as amended at 61 FR 13334, Mar. 26, 1996]

### § 51.106 Implementation.

(a) *Use of available data.* HUD field staff shall make maximum use of noise data prepared by others when such data are determined to be current and adequately projected into the future and are in terms of the following:

(1) *Sites in the vicinity of airports.* The noise environment around airports is described sometimes in terms of Noise Exposure Forecasts, abbreviated as NEF or, in the State of California, as Community Noise Equivalent Level, abbreviated as CNEL. The noise environment for sites in the vicinity of airports for which day-night average sound level data are not available may

be evaluated from NEF or CNEL analyses using the following conversions to DNL:

$DNL = NEF + 35$

$DNL = CNEL$

(2) *Sites in the vicinity of highways.* Highway projects receiving Federal aid are subject to noise analyses under the procedures of the Federal Highway Administration. Where such analyses are available they may be used to assess sites subject to the requirements of this standard. The Federal Highway Administration employs two alternate sound level descriptors: (i) The A-weighted sound level not exceeded more than 10 percent of the time for the highway design hour traffic flow, symbolized as  $L_{10}$ ; or (ii) the equivalent sound level for the design hour, symbolized as  $L_{eq}$ . The day-night average sound level may be estimated from the design hour  $L_{10}$  or  $L_{eq}$  values by the following relationships, provided heavy trucks do not exceed 10 percent of the total traffic flow in vehicles per 24 hours and the traffic flow between 10 p.m. and 7 a.m. does not exceed 15 percent of the average daily traffic flow in vehicles per 24 hours:

$DNL = L_{10} \text{ (design hour)} - 3 \text{ decibels}$

$DNL = L_{eq} \text{ (design hour) decibels}$

Where the auto/truck mix and time of day relationships as stated in this section do not exist, the HUD Noise Assessment Guidelines or other noise analysis shall be used.

(3) *Sites in the vicinity of installations producing loud impulsive sounds.* Certain Department of Defense installations produce loud impulsive sounds from artillery firing and bombing practice ranges. Noise analyses for these facilities sometimes encompass sites that may be subject to the requirements of this standard. Where such analyses are available they may be used on an interim basis to establish the acceptability of sites under this standard. The Department of Defense uses day-night average sound level based on C-weighted sound level, symbolized  $L_{Cdn}$ , for the analysis of loud impulsive sounds. Where such analyses are provided, the 8 decibel addition specified in §51.103(b), is not required, and the same numerical values of day-night av-

erage sound level used on an interim basis to determine site suitability for non-impulsive sounds apply to the  $L_{Cdn}$ .

(4) *Use of areawide acoustical data.* HUD encourages the preparation and use of areawide acoustical information, such as noise contours for airports. Where such new or revised contours become available for airports (civil or military) and military installations they shall first be referred to the HUD State Office (Environmental Officer) for review, evaluation and decision on appropriateness for use by HUD. The HUD State Office shall submit revised contours to the Assistant Secretary for Community Planning and Development for review, evaluation and decision whenever the area affected is changed by 20 percent or more, or whenever it is determined that the new contours will have a significant effect on HUD programs, or whenever the contours are not provided in a methodology acceptable under §51.106(a)(1) or in other cases where the HUD State Office determines that Headquarters review is warranted. For other areawide acoustical data, review is required only where existing areawide data are being utilized and where such data have been changed to reflect changes in the measurement methodology or underlying noise source assumptions. Requests for determination on usage of new or revised areawide data shall include the following:

(i) Maps showing old, if applicable, and new noise contours, along with brief description of data source and methodology.

(ii) Impact on existing and prospective urbanized areas and on development activity.

(iii) Impact on HUD-assisted projects currently in processing.

(iv) Impact on future HUD program activity. Where a field office has determined that immediate approval of new areawide data is necessary and warranted in limited geographic areas, the request for approval should state the circumstances warranting such approval. Actions on proposed projects shall not be undertaken while new areawide noise data are being considered for HUD use except where the proposed location is affected in the same

manner under both the old and new noise data.

(b) *Site assessments.* Compliance with the standards contained in §51.103(c) shall, where necessary, be determined using noise assessment guidelines, handbooks, technical documents and procedures issued by the Department.

(c) *Variations in site noise levels.* In many instances the noise environment will vary across a site, with portions of the site being in an Acceptable noise environment and other portions in a Normally Unacceptable noise environment. The standards in §51.103(c) shall apply to the portions of a building or buildings used for residential purposes and for ancillary noise sensitive open spaces.

(d) *Noise measurements.* Where noise assessments result in a finding that the site is borderline or questionable, or is controversial, noise measurements may be performed. Where it is determined that noise measurements are required, such measurements will be conducted in accordance with methods and measurement criteria established by the Department. Locations for noise measurements will depend on the location of noise sensitive uses that are nearest to the predominant noise source (see §51.103(c)).

(e) *Projections of noise exposure.* In addition to assessing existing exposure, future conditions should be projected. To the extent possible, noise exposure shall be projected to be representative of conditions that are expected to exist at a time at least 10 years beyond the date of the project or action under review.

(f) *Reduction of site noise by use of berms and/or barriers.* If it is determined by adequate analysis that a berm and/or barrier will reduce noise at a housing site, and if the barrier is existing or there are assurances that it will be in place prior to occupancy, the environmental noise analysis for the site may reflect the benefits afforded by the berm and/or barrier. In the environmental review process under §51.104(b), the location height and design of the berm and/or barrier shall be evaluated to determine its effectiveness, and impact on design and aesthetic quality, circulation and other environmental factors.

[44 FR 40861, July 12, 1979, as amended at 61 FR 13334, Mar. 26, 1996]

#### APPENDIX I TO SUBPART B OF PART 51— DEFINITION OF ACOUSTICAL QUANTITIES

1. *Sound Level.* The quantity in decibels measured with an instrument satisfying requirements of American National Standard Specification for Type 1 Sound Level Meters S1.4-1971. Fast time-averaging and A-frequency weighting are to be used, unless others are specified. The sound level meter with the A-weighting is progressively less sensitive to sounds of frequency below 1,000 hertz (cycles per second), somewhat as is the ear. With fast time averaging the sound level meter responds particularly to recent sounds almost as quickly as does the ear in judging the loudness of a sound.

2. *Average Sound Level.* Average sound level, in decibels, is the level of the mean-square A-weighted sound pressure during the stated time period, with reference to the square of the standard reference sound pressure of 20 micropascals.

Day-night average sound level, abbreviated as DNL, and symbolized mathematically as  $L_{dn}$  is defined as:

$$L_{dn} = 10 \log_{10} \left[ \frac{1}{86400} \left( \int_{0000}^{0700} 10^{[L_A(t)+10]/10} dt + \int_{0700}^{2200} 10^{L_A(t)/10} dt + \int_{2200}^{2400} 10^{[L_A(t)+10]/10} dt \right) \right]$$

Time  $t$  is in seconds, so the limits shown in hours and minutes are actually interpreted in seconds.  $L_A(t)$  is the time varying value of

A-weighted sound level, the quantity in decibels measured by an instrument satisfying requirements of American National Standard

Specification for Type 1 Sound Level Meters S1.4-1971.

3. *Loud Impulsive Sounds.* When loud impulsive sounds such as sonic booms or explosions are anticipated contributors to the noise environment at a site, the contribution to day-night average sound level produced by the loud impulsive sounds shall have 8 decibels added to it in assessing the acceptability of a site.

A loud impulsive sound is defined for the purpose of this regulation as one for which:

(i) The sound is definable as a discrete event wherein the sound level increases to a maximum and then decreases in a total time interval of approximately one second or less to the ambient background level that exists without the sound; and

(ii) The maximum sound level (obtained with slow averaging time and A-weighting of a Type 1 sound level meter whose characteristics comply with ANSI S1.4-1971) exceeds the sound level prior to the onset of the event by at least 6 decibels; and

(iii) The maximum sound level obtained with fast averaging time of a sound level meter exceeds the maximum value obtained with slow averaging time by at least 4 decibels.

[44 FR 40861, July 12, 1979; 49 FR 10253, Mar. 20, 1984; 49 FR 12214, Mar. 29, 1984]

### **Subpart C—Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature**

AUTHORITY: 42 U.S.C. 3535(d).

SOURCE: 49 FR 5103, Feb. 10, 1984, unless otherwise noted.

#### **§ 51.200 Purpose.**

The purpose of this subpart C is to:

(a) Establish safety standards which can be used as a basis for calculating acceptable separation distances (ASD) for HUD-assisted projects from specific, stationary, hazardous operations which store, handle, or process hazardous substances;

(b) Alert those responsible for the siting of HUD-assisted projects to the inherent potential dangers when such projects are located in the vicinity of such hazardous operations;

(c) Provide guidance for identifying those hazardous operations which are most prevalent;

(d) Provide the technical guidance required to evaluate the degree of danger anticipated from explosion and thermal radiation (fire); and

(e) Provide technical guidance required to determine acceptable separation distances from such hazards.

[49 FR 5103, Feb. 10, 1984, as amended at 61 FR 13334, Mar. 26, 1996]

#### **§ 51.201 Definitions.**

The terms *Department* and *Secretary* are defined in 24 CFR part 5.

*Acceptable separation distance (ASD)*—means the distance beyond which the explosion or combustion of a hazard is not likely to cause structures or individuals to be subjected to blast overpressure or thermal radiation flux levels in excess of the safety standards in § 51.203. The ASD is determined by applying the safety standards established by this subpart C to the guidance set forth in HUD Guidebook, "Siting of HUD-Assisted Projects Near Hazardous Facilities."

**Blast overpressure**—means the pressure, in pounds per square inch, in excess of normal atmospheric pressure on the surrounding medium caused by an explosion.

**Danger zone**—means the land area circumscribed by the radius which delineates the ASD of a given hazard.

**Hazard**—means any stationary container which stores, handles or processes hazardous substances of an explosive or fire prone nature. The term “hazard” does not include pipelines for the transmission of hazardous substances, if such pipelines are located underground or comply with applicable Federal, State and local safety standards. Also excepted are: (1) Containers with a capacity of 100 gallons or less when they contain common liquid industrial fuels, such as gasoline, fuel oil, kerosene and crude oil since they generally would pose no danger in terms of thermal radiation of blast overpressure to a project; and (2) facilities which are shielded from a proposed HUD-assisted project by the topography, because these topographic features effectively provide a mitigating measure already in place.

**Hazardous substances**—means petroleum products (petrochemicals) and chemicals that can produce blast overpressure or thermal radiation levels in excess of the standards set forth in § 51.203. A specific list of hazardous substance is found in appendix I to this subpart.

**HUD-assisted project**—the development, construction, rehabilitation, modernization or conversion with HUD subsidy, grant assistance, loan, loan guarantee, or mortgage insurance, of any project which is intended for residential, institutional, recreational, commercial or industrial use. For purposes of this subpart the terms “rehabilitation” and “modernization” refer only to such repairs and renovation of a building or buildings as will result in an increased number of people being exposed to hazardous operations by increasing residential densities, converting the type of use of a building to habitation, or making a vacant building inhabitable.

**Thermal radiation level**—means the emission and propagation of heat energy through space or a material me-

dium, expressed in BTU per square foot per hour (BTU/ft.<sup>2</sup> hr.).

[49 FR 5103, Feb. 10, 1984, as amended at 61 FR 5204, Feb. 9, 1996; 61 FR 13334, Mar. 26, 1996]

### § 51.202 Approval of HUD-assisted projects.

(a) The Department will not approve an application for assistance for a proposed project located at less than the acceptable separation distance from a hazard, as defined in § 51.201, unless appropriate mitigating measures, as defined in § 51.205, are implemented, or unless mitigating measures are already in place.

(b) In the case of all applications for proposed HUD-assisted projects, the Department shall evaluate projected development plans in the vicinity of these projects to determine whether there are plans to install a hazardous operation in close proximity to the proposed project. If the evaluation shows that such a plan exists, the Department shall not approve assistance for the project unless the Department obtains satisfactory assurances that adequate mitigating measures will be taken when the hazardous operation is installed.

[49 FR 5103, Feb. 10, 1984, as amended at 61 FR 13334, Mar. 26, 1996]

### § 51.203 Safety standards.

The following standards shall be used in determining the acceptable separation distance of a proposed HUD-assisted project from a hazard:

(a) *Thermal Radiation Safety Standard.* Projects shall be located so that:

(1) The allowable thermal radiation flux level at the building shall not exceed 10,000 BTU/sq. ft. per hr.;

(2) The allowable thermal radiation flux level for outdoor, unprotected facilities or areas of congregation shall not exceed 450 BTU/sq. ft. per hour.

(b) *Blast Overpressure Safety Standard.* Projects shall be located so that the maximum allowable blast overpressure at both buildings and outdoor, unprotected facilities or areas shall not exceed 0.5 psi.

(c) If a hazardous substance constitutes both a thermal radiation and blast overpressure hazard, the ASD for each hazard shall be calculated, and



the larger of the two ASDs shall be used to determine compliance with this subpart.

(d) Background information on the standards and the logarithmic thermal radiation and blast overpressure charts that provide assistance in determining acceptable separation distances are contained in appendix II to this subpart C.

[49 FR 5103, Feb. 10, 1984, as amended at 61 FR 13334, Mar. 26, 1996]

#### **§ 51.204 HUD-assisted hazardous facilities.**

In reviewing applications for proposed HUD-assisted projects involving the installation of hazardous facilities, the Department shall ensure that such hazardous facilities are located at an acceptable separation distance from residences and from any other facility or area where people may congregate or be present. The mitigating measures listed in § 51.205 may be taken into account in determining compliance with this section.

#### **§ 51.205 Mitigating measures.**

Application of the standards for determining an Acceptable Separation Distance (ASD) for a HUD-assisted project from a potential hazard of an explosion or fire prone nature is predicated on level topography with no intervening object(s) between the hazard and the project. Application of the standards can be eliminated or modified if:

(a) The nature of the topography shields the proposed project from the hazard.

(b) An existing permanent fire resistant structure of adequate size and strength will shield the proposed project from the hazard.

(c) A barrier is constructed surrounding the hazard, at the site of the project, or in between the potential hazard and the proposed project.

(d) The structure and outdoor areas used by people are designed to withstand blast overpressure and thermal radiation anticipated from the potential hazard (e.g., the project is of masonry and steel or reinforced concrete and steel construction).

#### **§ 51.206 Implementation.**

This subpart C shall be implemented for each proposed HUD-assisted project by the HUD approving official or responsible entity responsible for review of the project. The implementation procedure will be part of the environmental review process in accordance with the procedures set forth in 24 CFR parts 50 and 58.

[61 FR 13334, Mar. 26, 1996]

#### **§ 51.207 Special circumstances.**

The Secretary or the Secretary's designee may, on a case-by-case basis, when circumstances warrant, require the application of this subpart C with respect to a substance not listed in appendix I to this subpart C that would create thermal or overpressure effect in excess of that listed in § 51.203.

[61 FR 13334, Mar. 26, 1996]

#### **§ 51.208 Reservation of administrative and legal rights.**

Publication of these standards does not constitute a waiver of any right: (a) Of HUD to disapprove a project proposal if the siting is too close to a potential hazard not covered by this subpart, and (b) of HUD or any person or other entity to seek to abate or to collect damages occasioned by a nuisance, whether or not covered by the subpart.

#### **APPENDIX I TO SUBPART C OF PART 51— SPECIFIC HAZARDOUS SUBSTANCES**

The following is a list of specific petroleum products and chemicals defined to be hazardous substances under § 51.201.

##### **HAZARDOUS LIQUIDS**

Acetic Acid	Cyclohexane
Acetic Anhydride	No. 2 Diesel Fuel
Acetone	Ethyl Acetate
Acrylonitrile	Ethyl Acrylate
Amyl Acetate	Ethyl Alcohol
Amyl Alcohol	Ethyl Benzene
Benzene	Ethyl Dichloride
Butyl Acetate	Ethyl Ether
Butyl Acrylate	Gasoline
Butyl Alcohol	Heptane
Carbon Bisulfide	Hexane
Carbon Disulfide	Isobutyl Acetate
Cellosolve	Isobutyl Alcohol
Cresols	Isopropyl Acetate
Crude Oil	Isopropyl Alcohol
(Petroleum)	Jet Fuel and
Cumene	Kerosene

Methyl Alcohol	Pentane
Methyl Amyl Alcohol	Propylene Oxide
Methyl Cellosolve	Toluene
Methyl Ethyl Ketone	Vinyl Acetate
Naptha	Xylene

## HAZARDOUS GASES

Acetaldehyde	Liquefied Natural
Butadiene	Gas (LNG)
Butane	Liquefied Petroleum
Ethene	Gas (LPG)
Ethylene	Propane
Ethylene Oxide	Propylene
Hydrogen	Vinyl Chloride

(Primary Source: "Urban Development Siting with respect to Hazardous Commercial/Industrial Facilities," by Rolf Jensen and Associates, Inc., April 1982)

[49 FR 5105, Feb. 10, 1984; 49 FR 12214, Mar. 29, 1984]

## APPENDIX II TO SUBPART C OF PART 51— DEVELOPMENT OF STANDARDS; CAL- CULATION METHODS

### I. Background Information Concerning the Standards

#### (a) Thermal Radiation:

(1) *Introduction.* Flammable products stored in above ground containers represent a definite, potential threat to human life and structures in the event of fire. The resulting fireball emits thermal radiation which is absorbed by the surroundings. Combustible structures, such as wooden houses, may be ignited by the thermal radiation being emitted. The radiation can cause severe burn, injuries and even death to exposed persons some distance away from the site of the fire.

(2) *Criteria for Acceptable Separation Distance (ASD).* Wooden buildings, window drapes and trees generally ignite spontaneously when exposed for a relatively long period of time to thermal radiation levels of approximately 10,000 Btu/hr. sq. ft. It will take 15 to 20 minutes for a building to ignite at that degree of thermal intensity. Since the reasonable response time for fire fighting units in urbanized areas is approximately five to ten minutes, a standard of 10,000 BTU/hr. sq. ft. is considered an acceptable level of thermal radiation for buildings.

People in outdoor areas exposed to a thermal radiation flux level of approximately 1,500 Btu/ft<sup>2</sup> hr will suffer intolerable pain after 15 seconds. Longer exposure causes blistering, permanent skin damage, and even death. Since it is assumed that children and the elderly could not take refuge behind walls or run away from the thermal effect of the fire within the 15 seconds before skin blistering occurs, unprotected (outdoor) areas, such as playgrounds, parks, yards, school grounds, etc., must be placed at such a distance from potential fire locations so

that the radiation flux level is well below 1500 Btu/ft<sup>2</sup> hr. An acceptable flux level, particularly for elderly people and children, is 450 Btu/ft<sup>2</sup> hr. The skin can be exposed to this degree of thermal radiation for 3 minutes or longer with no serious detrimental effect. The result would be the same as a bad sunburn. Therefore, the standard for areas in which there will be exposed people, e.g. outdoor recreation areas such as playgrounds and parks, is set at 450 Btu/hr. sq. ft. Areas covered also include open space ancillary to residential structures, such as yard areas and vehicle parking areas.

(3) *Acceptable Separation Distance From a Potential Fire Hazard.* This is the actual setback required for the safety of occupied buildings and their inhabitants, and people in open spaces (exposed areas) from a potential fire hazard. The specific distance required for safety from such a hazard depends upon the nature and the volume of the substance. The Technical Guidebook entitled "Urban Development Siting With Respect to Hazardous/Commercial Industrial Facilities," which supplements this regulation, contains the technical guidance required to compute Acceptable Separation Distances (ASD) for those flammable substances most often encountered.

#### (b) Blast Overpressure:

The Acceptable Separation Distance (ASD) for people and structures from materials prone to explosion is dependent upon the resultant blast measured in pounds per square inch (psi) overpressure. It has been determined by the military and corroborated by two independent studies conducted for the Department of Housing and Urban Development that 0.5 psi is the acceptable level of blast overpressure for both buildings and occupants, because a frame structure can normally withstand that level of external exertion with no serious structural damage, and it is unlikely that human beings inside the building would normally suffer any serious injury. Using this as the safety standard for blast overpressure, nomographs have been developed from which an ASD can be determined for a given quantify of hazardous substance. These nomographs are contained in the handbook with detailed instructions on their use.

#### (c) Hazard evaluation:

The Acceptable Separation Distances for buildings, which are determined for thermal radiation and blast overpressure, delineate separate identifiable danger zones for each potential accident source. For some materials the fire danger zone will have the greatest radius and cover the largest area, while for others the explosion danger zone will be the greatest. For example, conventional petroleum fuel products stored in unpresurized tanks do not emit blast overpressure of dangerous levels when ignited. In most cases, hazardous substances will be stored in

pressurized containers. The resulting blast overpressure will be experienced at a greater distance than the resulting thermal radiation for the standards set in Section 51.203. In any event the hazard requiring the greatest separation distance will prevail in determining the location of HUD-assisted projects.

The standards developed for the protection of people and property are given in the following table.

	Thermal radiation	Blast overpressure
Amount of acceptable exposure allowed for building structures.	10,000 BTU/ft <sup>2</sup> hr.	0.5 psi.
Amount of acceptable exposure allowed for people in open areas.	450 BTU/ft <sup>2</sup> hr ...	0.5 psi.

*Problem Example*

The following example is given as a guide to assist in understanding how the procedures are used to determine an acceptable separation distance. The technical data are found in the HUD Guidebook. Liquid propane is used in the example since it is both an explosion and a fire hazard.

In this hypothetical case a proposed housing project is to be located 850 feet from a 30,000 gallon liquid propane (LPG) tank. The

objective is to determine the acceptable separation distance from the LPG tank. Since propane is both explosive and fire prone it will be necessary to determine the ASD for both explosion and for fire. The greatest of the two will govern. There is no dike around the tank in this example.

Nomographs from the technical Guidebook have been reproduced to facilitate the solving of the problem.

*ASD For Explosion*

Use Figure 1 to determine the acceptable separation distance for explosion.

The graph depicted on Figure 1 is predicated on a blast overpressure of 0.5 psi.

The ASD in feet can be determined by applying the quantity of the hazard (in gallons) to the graph.

In this case locate the 30,000 gallon point on the horizontal axis and draw a vertical line from that point to the intersection with the straight line curve. Then draw a horizontal line from the point where the lines cross to the left vertical axis where the ACCEPTABLE SEPARATION DISTANCE of 660 feet is found.

*Therefore the ASD for explosion is 660 feet*

Since the proposed project site is located 850 feet from the tank it is located at a safe distance with regards to blast overpressure.

ACCEPTABLE SEPARATION DISTANCE  
BLAST OVERPRESSURE  
(NO BLAST BARRIERS)  
HAZARDOUS GAS CONTAINER

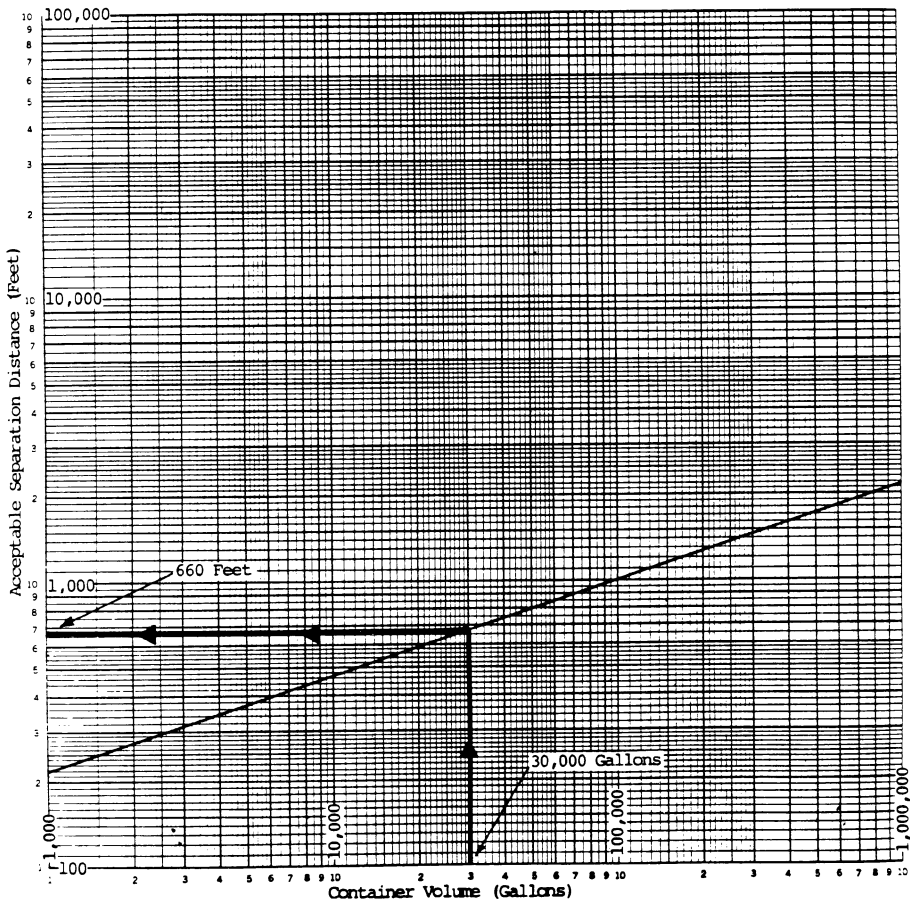


Figure 1

*ASD For Fire*

To determine the ASD for fire it will be necessary to first find the fire width (diameter of the fireball) on Figure 2. Then apply this to Figure 3 to determine the ASD.

Since there are two safety standards for fire: (a) 10,000 BTU/ft<sup>2</sup> hr. for buildings; and (b) 450 BTU/ft<sup>2</sup> hr. for people in exposed

areas, it will be necessary to determine an ASD for each.

To determine the fire width locate the 30,000 gallon point on the horizontal axis on Figure 2 and draw a vertical line to the straight line curve. Then draw a horizontal line from the point where the lines cross to the left vertical axis where the FIRE WIDTH is found to be 350 feet.

Now locate the 350 ft. point on the horizontal axis of *Figure 3* and draw a vertical line from that point to curves 1 and 2. Then draw horizontal lines from the points where the lines cross to the left vertical axis where the ACCEPTABLE SEPARATION DISTANCES of 240 feet for buildings and 1,150 feet for exposure to people is found.

Based on this the proposed project site is located at a safe distance from a potential fireball. However, exposed playgrounds or other exposed areas of congregation must be at least 1,150 feet from the tank, or be appropriately shielded from a potential fireball. (Source: HUD Handbook, "Urban Development Siting With Respect to Hazardous Commercial/Industrial Facilities.")

FIRE WIDTH - UNCONFINED SPILL  
HAZARDOUS GAS CONTAINER  
NOT DIKED

32

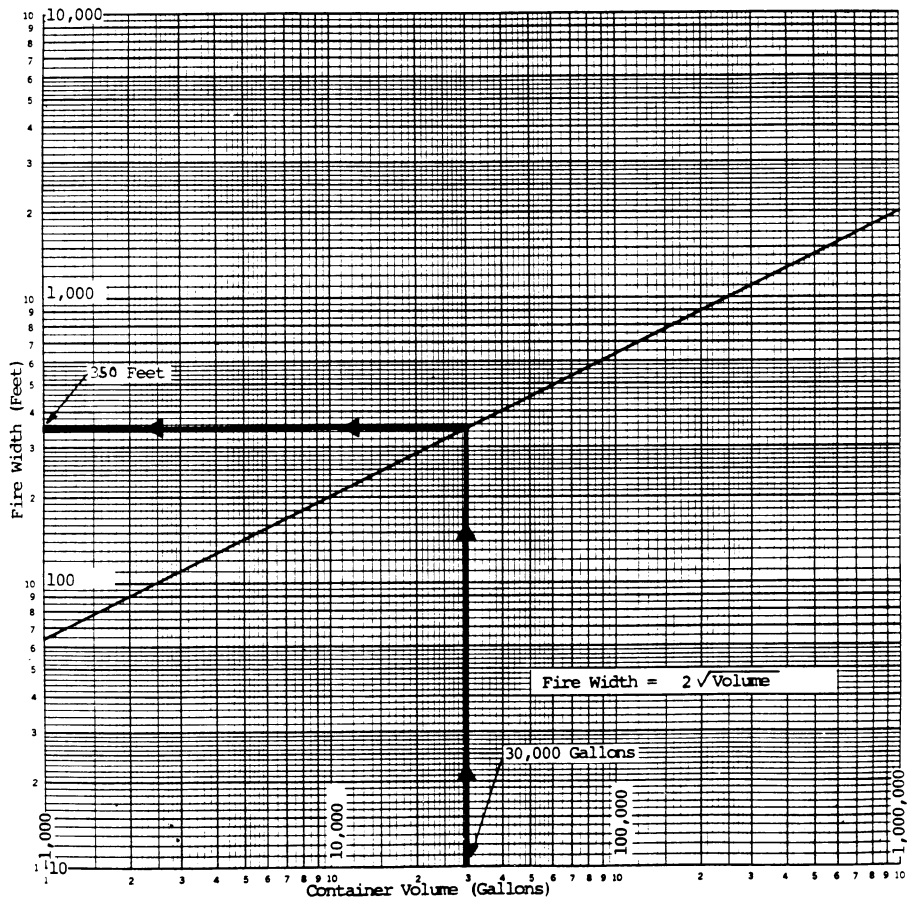


Figure 2

ACCEPTABLE SEPERATION DISTANCE  
HAZARDOUS GAS CONTAINER  
DIKED/UNDIKED

33

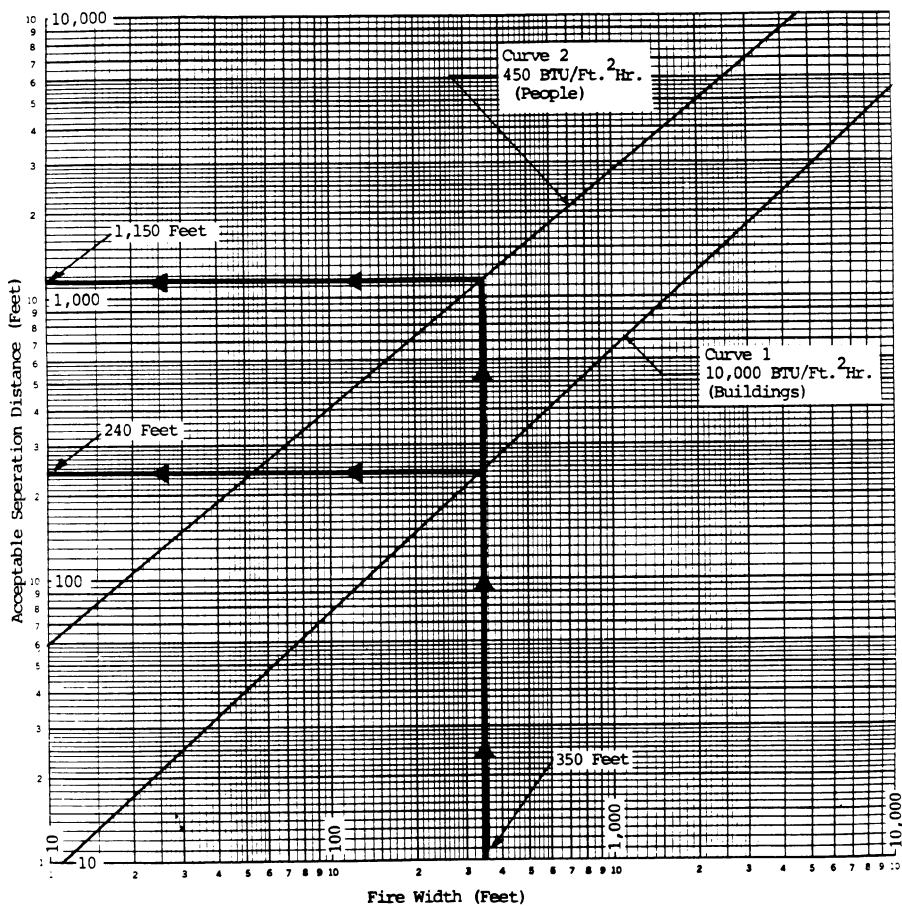


Figure 3

[49 FR 5105, Feb. 10, 1984; 49 FR 12214, Mar. 29, 1984]

## Subpart D—Siting of HUD Assisted Projects in Runway Clear Zones at Civil Airports and Clear Zones and Accident Potential Zones at Military Airfields

**AUTHORITY:** Sec. 2, Housing Act of 1949, as amended, 42 U.S.C. 1441, affirmed by sec. 2, HUD Act of 1969, Pub. L. 90-448; sec. 7(d), HUD Act of 1965, 42 U.S.C. 3535(d); OMB, Fed'l Mgmt. Cir. 75-2: Compatible Land Uses At Federal Airfields.

**SOURCE:** 49 FR 880, Jan. 6, 1984, unless otherwise noted.

### § 51.300 Purpose.

It is the purpose of this subpart to promote compatible land uses around civil airports and military airfields by identifying suitable land uses for Runway Clear Zones at civil airports and Clear Zones and Accident Potential Zones at military airfields and by establishing them as standards for providing HUD assistance, subsidy or insurance.

[49 FR 880, Jan. 6, 1984, as amended at 61 FR 13334, Mar. 26, 1996]

### § 51.301 Definitions.

For the purposes of this regulation, the following definitions apply:

(a) *Accident Potential Zone.* An area at military airfields which is beyond the Clear Zone. The standards for the Accident Potential Zones are set out in Department of Defense Instruction 4165.57, "Air Installations Compatible Use Zones," November 8, 1977, 32 CFR part 256. There are no Accident Potential Zones at civil airports.

(b) *Airport Operator.* The civilian or military agency, group or individual which exercises control over the operations of the civil airport or military airfield.

(c) *Civil Airport.* An existing commercial service airport as designated in the National Plan of Integrated Airport Systems prepared by the Federal Aviation Administration in accordance with section 504 of the Airport and Airway Improvement Act of 1982.

(d) *Runway Clear Zones and Clear Zones.* Areas immediately beyond the ends of a runway. The standards for Runway Clear Zones for civil airports

are established by FAA regulation 14 CFR part 152. The standards for Clear Zones for military airfields are established by DOD Instruction 4165.57, 32 CFR part 256.

### § 51.302 Coverage.

(a) These policies apply to HUD programs which provide assistance, subsidy or insurance for construction, land development, community development or redevelopment or any other provision of facilities and services which are designed to make land available for construction. When the HUD assistance, subsidy or insurance is used to make land available for construction rather than for the actual construction, the provision of the HUD assistance, subsidy or insurance shall be dependent upon whether the facility to be built is itself acceptable in accordance with the standards in § 51.303.

(b) These policies apply not only to new construction but also to substantial or major modernization and rehabilitation and to any other program which significantly prolongs the physical or economic life of existing facilities or which, in the case of Accident Potential Zones:

(1) Changes the use of the facility so that it becomes one which is no longer acceptable in accordance with the standards contained in § 51.303(b);

(2) Significantly increases the density or number of people at the site; or

(3) Introduces explosive, flammable or toxic materials to the area.

(c) Except as noted in § 51.303(a)(3), these policies do not apply to HUD programs where the action only involves the purchase, sale or rental of an existing property without significantly prolonging the physical or economic life of the property.

(d) The policies do not apply to research or demonstration projects which do not result in new construction or reconstruction, to interstate land sales registration, or to any action or emergency assistance which is provided to save lives, protect property, protect public health and safety, or remove debris and wreckage.

[49 FR 880, Jan. 6, 1984, as amended at 61 FR 13334, Mar. 26, 1996]

**§ 51.303 General policy.**

It is HUD's general policy to apply standards to prevent incompatible development around civil airports and military airfields.

(a) HUD policy for actions in Runway Clear Zones and Clear Zones.

(1) HUD policy is not to provide any assistance, subsidy or insurance for projects and actions covered by this part except as stated in § 51.303(a)(2) below.

(2) If a project proposed for HUD assistance, subsidy or insurance is one which will not be frequently used or occupied by people, HUD policy is to provide assistance, subsidy or insurance only when written assurances are provided to HUD by the airport operator to the effect that there are no plans to purchase the land involved with such facilities as part of a Runway Clear Zone or Clear Zone acquisition program.

(3) Special notification requirements for Runway Clear Zones and Clear Zones. In all cases involving HUD assistance, subsidy, or insurance for the purchase or sale of an existing property in a Runway Clear Zone or Clear Zone, HUD (or the responsible entity or recipient under 24 CFR part 58) shall advise the buyer that the property is in a Runway Clear Zone or Clear Zone, what the implications of such a location are, and that there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information.

(b) HUD policy for actions in Accident Potential Zones at Military Airfields. HUD policy is to discourage the provision of any assistance, subsidy or insurance for projects and actions in the Accident Potential Zones. To be approved, projects must be generally consistent with the recommendations in the *Land Use Compatibility Guidelines For Accident Potential Zones* chart contained in DOD Instruction 4165.57, 32 CFR part 256.

[49 FR 880, Jan. 6, 1984, as amended at 61 FR 13334, Mar. 26, 1996]

**§ 51.304 Responsibilities.**

(a) The following persons have the authority to approve actions in Accident Potential Zones:

(1) For programs subject to environmental review under 24 CFR part 58: the Certifying Officer of the responsible entity as defined in 24 CFR part 58.

(2) For all other HUD programs: the HUD approving official having approval authority for the project.

(b) The following persons have the authority to approve actions in Runway Clear Zones and Clear Zones:

(1) For programs subject to environmental review under 24 CFR part 58: The Certifying Officer of the responsible entity as defined in 24 CFR part 58.

(2) For all other HUD programs: the Program Assistant Secretary.

[61 FR 13335, Mar. 26, 1996]

**§ 51.305 Implementation.**

(a) Projects already approved for assistance. This regulation does not apply to any project approved for assistance prior to the effective date of the regulation whether the project was actually under construction at that date or not.

(b) Acceptable data on Runway Clear Zones, Clear Zones and Accident Potential Zones. The only Runway Clear Zones, Clear Zones and Accident Potential Zones which will be recognized in applying this part are those provided by the airport operators and which for civil airports are defined in accordance with FAA regulations 14 CFR part 152 or for military airfields, DOD Instruction 4165.57, 32 CFR part 256. All data, including changes, related to the dimensions of Runway Clear Zones for civil airports shall be verified with the nearest FAA Airports District Office before use by HUD.

(c) Changes in Runway Clear Zones, Clear Zones, and Accident Potential Zones. If changes in the Runway Clear Zones, Clear Zones or Accident Potential Zones are made, the field offices shall immediately adopt these revised zones for use in reviewing proposed projects.

(d) The decision to approve projects in the Runway Clear Zones, Clear



Zones and Accident Potential Zones must be documented as part of the environmental assessment or, when no assessment is required, as part of the project file.

## **PART 52—INTERGOVERNMENTAL REVIEW OF DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT PROGRAMS AND ACTIVITIES**

Sec.

- 52.1 What is the purpose of these regulations?
- 52.2 What definitions apply to these regulations?
- 52.3 What programs and activities of the Department are subject to these regulations?
- 52.4 What are the Secretary's general responsibilities under the Order?
- 52.5 What is the Secretary's obligation with respect to Federal interagency coordination?
- 52.6 What procedures apply to the selection of programs and activities under these regulations?
- 52.7 How does the Secretary communicate with state and local officials concerning the Department's programs and activities?
- 52.8 How does the Secretary provide states an opportunity to comment on proposed Federal financial assistance and direct Federal development?
- 52.9 How does the Secretary receive and respond to comments?
- 52.10 How does the Secretary make efforts to accommodate intergovernmental concerns?
- 52.11 What are the Secretary's obligations in interstate situations?
- 52.12 [Reserved]

AUTHORITY: 31 U.S.C. 6506; 42 U.S.C. 3334, 3535(d).

SOURCE: 48 FR 29216, June 24, 1983, unless otherwise noted.

### **§ 52.1 What is the purpose of these regulations?**

(a) The regulations in this part implement Executive Order 12372, "Intergovernmental Review of Federal Programs," issued July 14, 1982 and amended on April 8, 1983. These regulations also implement applicable provisions of section 401 of the Intergovernmental Cooperation Act of 1968 and section 204 of the Demonstration Cities and Metropolitan Development Act of 1966.

(b) These regulations are intended to foster an intergovernmental partnership and a strengthened Federalism by relying on state processes and on state, areawide, regional and local coordination for review of proposed Federal financial assistance and direct Federal development.

(c) These regulations are intended to aid the internal management of the Department, and are not intended to create any right or benefit enforceable at law by a party against the Department or its officers.

### **§ 52.2 What definitions apply to these regulations?**

*Order* means Executive Order 12372, issued July 14, 1982, and amended April 8, 1983 and titled "Intergovernmental Review of Federal Programs."

*Secretary* means the Secretary of the U.S. Department of Housing and Urban Development or an official or employee of the Department acting for the Secretary under a delegation of authority.

*State* means any of the 50 states, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, Guam, American Samoa, the U.S. Virgin Islands, or the Trust Territory of the Pacific Islands.

[48 FR 29216, June 24, 1983, as amended at 61 FR 5205, Feb. 9, 1996]

### **§ 52.3 What programs and activities of the Department are subject to these regulations?**

The Secretary publishes in the FEDERAL REGISTER a list of the Department's programs and activities that are subject to these regulations and identifies which of these are subject to the requirements of section 204 of the Demonstration Cities and Metropolitan Development Act.

### **§ 52.4 What are the Secretary's general responsibilities under the Order?**

(a) The Secretary provides opportunities for consultation by elected officials of those state and local governments that would provide the non-federal funds for, or that would be directly affected by, proposed Federal financial assistance from, or direct Federal development by, the Department.



**5. 24 CFR Part 55: Housing and Urban  
Development—Floodplain Management  
and Wetlands Protection**



## PART 55—FLOODPLAIN MANAGEMENT AND PROTECTION OF WETLANDS

---

### Contents

#### Subpart A—General

§55.1 Purpose and basic responsibility.

§55.2 Terminology.

§55.3 Assignment of responsibilities.

#### **Subpart B—Application of Executive Orders on Floodplain Management and Protection of Wetlands**

§55.10 Environmental review procedures under 24 CFR parts 50 and 58.

§55.11 Applicability of Subpart C decision-making process.

§55.12 Inapplicability of 24 CFR part 55 to certain categories of proposed actions.

#### **Subpart C—Procedures for Making Determinations on Floodplain Management and Protection of Wetlands**

§55.20 Decision making process.

§55.21 Notification of floodplain hazard.

§55.22 Conveyance restrictions for the disposition of multifamily real property.

§55.23 [Reserved]

§55.24 Aggregation.

§55.25 Areawide compliance.

§55.26 Adoption of another agency's review under the executive orders.

§55.27 Documentation.

§55.28 Use of individual permits under section 404 of the Clean Water Act for HUD Executive Order 11990 processing where all wetlands are covered by the permit.

---

AUTHORITY: 42 U.S.C. 3535(d), 4001-4128 and 5154a; E.O. 11988, 42 FR 26951, 3 CFR, 1977 Comp., p. 117; E.O. 11990, 42 FR 26961, 3 CFR, 1977 Comp., p. 121.

SOURCE: 59 FR 19107, Apr. 21, 1994, unless otherwise noted.

[61 FR 50916, Sept. 27, 1996, as amended at 78 FR 68734, Nov. 15, 2013]

## **Subpart A—General**

### **§55.1 Purpose and basic responsibility.**

(a)(1) The purpose of Executive Order 11988, Floodplain Management, is “to avoid to the extent possible the long and short-term adverse impacts associated with the occupancy and modification of floodplains and to avoid direct or indirect support of floodplain development wherever there is a practicable alternative.”

(2) The purpose of Executive Order 11990, Protection of Wetlands, is “to avoid to the extent possible the long- and short-term adverse impacts associated with the destruction or modification of wetlands and to avoid direct or indirect support of new construction in wetlands wherever there is a practicable alternative.”

(3) This part implements the requirements of Executive Order 11988, Floodplain Management, and Executive Order 11990, Protection of Wetlands, and employs the principles of the Unified National Program for Floodplain Management. These regulations apply to all HUD (or responsible entity) actions that are subject to potential harm by location in floodplains or wetlands. Covered actions include the proposed acquisition, construction, demolition, improvement, disposition, financing, and use of properties located in floodplains or wetlands for which approval is required either from HUD, under any applicable HUD program, or from a responsible entity authorized by 24 CFR part 58.

(4) This part does not prohibit approval of such actions (except for certain actions in Coastal High Hazard Areas), but provides a consistent means for implementing the Department's interpretation of the Executive Orders in the project approval decision-making processes of HUD and of responsible entities subject to 24 CFR part 58. The implementation of Executive Orders 11988 and 11990 under this part shall be conducted by HUD for Department-administered programs subject to environmental review under 24 CFR part 50 and by authorized responsible entities that are responsible for environmental review under 24 CFR part 58.

(5) Nonstructural alternatives to floodplain development and the destruction of wetlands are both favored and encouraged to reduce the loss of life and property caused by floods, and to restore the natural resources and functions of floodplains and wetlands. Nonstructural alternatives should be discussed in the decision-making process where practicable.

(b)(1) Under section 202(a) of the Flood Disaster Protection Act of 1973, 42 U.S.C. 4106(a), proposed HUD financial assistance (including mortgage insurance) for acquisition or construction purposes in any “area having special flood hazards” (a flood zone designated by the Federal Emergency Management Agency (FEMA)) shall not be approved in communities identified by FEMA as eligible for flood insurance but which are not participating in the National Flood Insurance Program. This prohibition only applies to proposed HUD financial assistance in a FEMA-designated area of special flood hazard one year after the community has been formally notified by FEMA of the designation of the affected area. This prohibition is not applicable to HUD financial assistance in the form of formula grants to states, including financial assistance under the State-administered CDBG Program (24 CFR part 570, subpart I) and the State-administered Rental Rehabilitation Program (24 CFR 511.51), Emergency Shelter Grant amounts allocated to States (24 CFR parts 575 and 576), and HOME funds provided to a state under Title II of the Cranston-Gonzalez National Affordable Housing Act (42 U.S.C. 12701-12839).

(2) Under section 582 of the National Flood Insurance Reform Act of 1994 (42 U.S.C. 5154a), HUD disaster assistance that is made available in a special flood hazard area may not be used to make a payment (including any loan assistance payment) to a person for repair, replacement, or restoration of damage to any personal, residential, or commercial property if:

(i) The person had previously received Federal flood disaster assistance conditioned on obtaining and maintaining flood insurance; and

(ii) The person failed to obtain and maintain the flood insurance.

(c) Except with respect to actions listed in §55.12(c), no HUD financial assistance (including mortgage insurance) may be approved after May 23, 1994 with respect to:

(1) Any action other than a functionally dependent use or floodplain function restoration activity, located in a floodway;

(2) Any critical action located in a coastal high hazard area; or

(3) Any noncritical action located in a Coastal High Hazard Area, unless the action is a functionally dependent use, existing construction (including improvements), or reconstruction following destruction caused by a disaster. If the action is not a functionally dependent use, the action must be designed for location in a Coastal High Hazard Area. An action will be considered designed for a Coastal High Hazard Area if:

(i) In the case of reconstruction following destruction caused by a disaster or substantial improvement, the work meets the current standards for V zones in FEMA regulations (44 CFR 60.3(e)) and, if applicable, the Minimum Property Standards for such construction in 24 CFR 200.926d(c)(4)(iii); or

(ii) In the case of existing construction (including any minor improvements):

(A) The work met FEMA elevation and construction standards for a coastal high hazard area (or if such a zone or such standards were not designated, the 100-year floodplain) applicable at the time the original improvements were constructed; or

(B) If the original improvements were constructed before FEMA standards for the 100-year floodplain became effective or before FEMA designated the location of the action as within the 100-year floodplain, the work would meet at least the earliest FEMA standards for construction in the 100-year floodplain.

## **§55.2 Terminology.**

(a) With the exception of those terms defined in paragraph (b) of this section, the terms used in this part shall follow the definitions contained in section 6 of Executive Order 11988, section 7 of Executive Order 11990, and the Floodplain Management Guidelines for Implementing Executive Order 11988 (43 FR 6030, February 10, 1978), issued by the Water Resources Council; the terms “special flood hazard area,” “criteria,” and “Regular Program” shall follow the definitions contained in FEMA regulations at 44 CFR 59.1; and the terms “Letter of Map Revision” and “Letter of Map Amendment” shall refer to letters issued by FEMA, as provided in 44 CFR part 65 and 44 CFR part 70, respectively.

(b) For purposes of this part, the following definitions apply:

(1) *Coastal high hazard area* means the area subject to high velocity waters, including but not limited to hurricane wave wash or tsunamis. The area is designated on a Flood Insurance Rate Map (FIRM) or Flood Insurance Study (FIS) under FEMA regulations. FIRMs and FISs are also relied upon for the designation of “100-year floodplains” (§55.2(b)(9)), “500-year floodplains” (§55.2(b)(4)), and “floodways” (§55.2(b)(5)). When FEMA provides interim flood hazard data, such as Advisory Base Flood Elevations (ABFE) or preliminary maps and studies, HUD or the responsible entity shall use the latest of these sources. If FEMA information is unavailable or insufficiently detailed, other Federal, state, or local data may be used as “best available information” in accordance with Executive Order 11988. However, a base flood elevation from an interim or preliminary or non-FEMA source cannot be used if it is lower than the current FIRM and FIS.

(2) *Compensatory mitigation* means the restoration (reestablishment or rehabilitation), establishment (creation), enhancement, and/or, in certain circumstances, preservation of aquatic resources for the purposes of offsetting unavoidable adverse impacts that remain after all appropriate and practicable avoidance and minimization have been achieved.

Examples include, but are not limited to:

(i) *Permittee-responsible mitigation*: On-site or off-site mitigation undertaken by the holder of a wetlands permit under section 404 of the Clean Water Act (or an authorized agent or contractor), for which the permittee retains full responsibility;

(ii) *Mitigation banking*: A permittee's purchase of credits from a wetlands mitigation bank, comprising wetlands that have been set aside to compensate for conversions of other wetlands; the mitigation obligation is transferred to the sponsor of the mitigation bank; and

(iii) *In-lieu fee mitigation*: A permittee's provision of funds to an in-lieu fee sponsor (public agency or nonprofit organization) that builds and maintains a mitigation site, often after the permitted adverse wetland impacts have occurred; the mitigation obligation is transferred to the in-lieu fee sponsor.

(3)(i) *Critical action* means any activity for which even a slight chance of flooding would be too great, because such flooding might result in loss of life, injury to persons, or damage to property. Critical actions include activities that create, maintain or extend the useful life of those structures or facilities that:

(A) Produce, use or store highly volatile, flammable, explosive, toxic or water-reactive materials;

(B) Provide essential and irreplaceable records or utility or emergency services that may become lost or inoperative during flood and storm events (e.g., data storage centers, generating plants, principal utility lines, emergency operations centers including fire and police stations, and roadways providing sole egress from flood-prone areas); or

(C) Are likely to contain occupants who may not be sufficiently mobile to avoid loss of life or injury during flood or storm events, e.g., persons who reside in hospitals, nursing homes, convalescent homes, intermediate care facilities, board and care facilities, and retirement service centers. Housing for independent living for the elderly is not considered a critical action.

(ii) Critical actions shall not be approved in floodways or coastal high hazard areas.



(4) *500-year floodplain* means the minimum floodplain of concern for Critical Actions and is the area subject to inundation from a flood having a 0.2 percent chance of occurring in any given year. (See §55.2(b)(1) for appropriate data sources.)

(5) *Floodway* means that portion of the floodplain which is effective in carrying flow, where the flood hazard is generally the greatest, and where water depths and velocities are the highest. The term “floodway” as used here is consistent with “regulatory floodways” as identified by FEMA. (See §55.2(b)(1) for appropriate data sources.)

(6) *Functionally dependent use* means a land use that must necessarily be conducted in close proximity to water (e.g., a dam, marina, port facility, water-front park, and many types of bridges).

(7) *High hazard area* means a floodway or a coastal high hazard area.

(8) *New construction* includes draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun after the effective date of Executive Order 11990. (See section 7(b) of Executive Order 11990.)

(9) *100-year floodplain* means the floodplain of concern for this part and is the area subject to inundation from a flood having a one percent or greater chance of being equaled or exceeded in any given year. (See §55.2(b)(1) for appropriate data sources.)

(10)(i) *Substantial improvement* means either:

(A) Any repair, reconstruction, modernization or improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure either:

(1) Before the improvement or repair is started; or

(2) If the structure has been damaged, and is being restored, before the damage occurred; or

(B) Any repair, reconstruction, modernization or improvement of a structure that results in an increase of more than twenty percent in the number of dwelling units in a residential project or in the average peak number of customers and employees likely to be on-site at any one time for a commercial or industrial project.

(ii) *Substantial improvement* may not be defined to include either:

(A) Any project for improvement of a structure to comply with existing state or local health, sanitary or safety code specifications that is solely necessary to assure safe living conditions, or

(B) Any alteration of a structure listed on the National Register of Historical Places or on a State Inventory of Historic Places.

(iii) Structural repairs, reconstruction, or improvements not meeting this definition are considered “minor improvements”.

(11) *Wetlands* means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative

or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds. This definition includes those wetland areas separated from their natural supply of water as a result of activities such as the construction of structural flood protection methods or solid-fill road beds and activities such as mineral extraction and navigation improvements. This definition includes both wetlands subject to and those not subject to section 404 of the Clean Water Act as well as constructed wetlands. The following process shall be followed in making the wetlands determination:

(i) HUD or, for programs subject to 24 CFR part 58, the responsible entity, shall make a determination whether the action is new construction that is located in a wetland. These actions are subject to processing under the §55.20 decision-making process for the protection of wetlands.

(ii) As primary screening, HUD or the responsible entity shall verify whether the project area is located in proximity to wetlands identified on the National Wetlands Inventory (NWI). If so, HUD or the responsible entity should make a reasonable attempt to consult with the Department of the Interior, Fish and Wildlife Service (FWS), for information concerning the location, boundaries, scale, and classification of wetlands within the area. If an NWI map indicates the presence of wetlands, FWS staff, if available, must find that no wetland is present in order for the action to proceed without further processing. Where FWS staff is unavailable to resolve any NWI map ambiguity or controversy, an appropriate wetlands professional must find that no wetland is present in order for the action to proceed without §55.20 processing.

(iii) As secondary screening used in conjunction with NWI maps, HUD or the responsible entity is encouraged to use the Department of Agriculture, Natural Resources Conservation Service (NRCS) National Soil Survey (NSS) and any state and local information concerning the location, boundaries, scale, and classification of wetlands within the action area.

(iv) Any challenges from the public or other interested parties to the wetlands determinations made under this part must be made in writing to HUD (or the responsible entity authorized under 24 CFR part 58) during the commenting period and must be substantiated with verifiable scientific information. Commenters may request a reasonable extension of the time for the commenting period for the purpose of substantiating any objections with verifiable scientific information. HUD or the responsible entity shall consult FWS staff, if available, on the validity of the challenger's scientific information prior to making a final wetlands determination.

### **§55.3 Assignment of responsibilities.**

(a)(1) *The Assistant Secretary for Community Planning and Development (CPD)* shall oversee:

(i) The Department's implementation of Executive Orders 11988 and 11990 and this part in all HUD programs; and

(ii) The implementation activities of HUD program managers and, for HUD financial assistance subject to 24 CFR part 58, of grant recipients and responsible entities.

(2) In performing these responsibilities, the Assistant Secretary for CPD shall make pertinent policy determinations in cooperation with appropriate program offices and provide necessary assistance, training, publications, and procedural guidance.

(b) *Other HUD Assistant Secretaries, the General Counsel, and the President of the Government National Mortgage Association (GNMA)* shall:

(1) Ensure compliance with this part for all actions under their jurisdiction that are proposed to be conducted, supported, or permitted in a floodplain or wetland;

(2) Ensure that actions approved by HUD or responsible entities are monitored and that any prescribed mitigation is implemented;

(3) Ensure that the offices under their jurisdiction have the technical resources to implement the requirements of this part; and

(4) Incorporate in departmental regulations, handbooks, and project and site standards those criteria, standards, and procedures necessary to comply with the requirements of this part.

(c) *Responsible Entity Certifying Officer.* Certifying Officers of responsible entities administering or reviewing activities subject to 24 CFR part 58 shall comply with this part in carrying out HUD-assisted programs. Certifying Officers of responsible entities subject to 24 CFR part 58 shall monitor approved actions and ensure that any prescribed mitigation is implemented.

(d) *Recipient.* Recipients subject to 24 CFR part 58 shall monitor approved actions and ensure that any prescribed mitigation is implemented. Recipients shall:

(1) Supply HUD (or the responsible entity authorized by 24 CFR part 58) with all available, relevant information necessary for HUD (or the responsible entity) to perform the compliance required by this part; and

(2) Implement mitigating measures required by HUD (or the responsible entity authorized by 24 CFR part 58) under this part or select alternate eligible property.

## **Subpart B—Application of Executive Orders on Floodplain Management and Protection of Wetlands**

### **§55.10 Environmental review procedures under 24 CFR parts 50 and 58.**

(a) Where an environmental review is required under the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321 *et seq.*), and 24 CFR part 50 or part 58, compliance with this part shall be completed before the completion of an environmental assessment (EA), including a finding of no significant impact (FONSI), or an environmental impact statement (EIS), in accordance with the decision points listed in 24 CFR 50.17(a) through (h), or before the preparation of an EA under 24 CFR 58.40 or an EIS under 24 CFR 58.37. For types of proposed actions that are categorically excluded from NEPA requirements under 24 CFR part 50 (or part 58), compliance with this part shall be completed before the Department's initial approval (or approval by a responsible entity authorized by 24 CFR part 58) of proposed actions in a floodplain or wetland.

(b) The categorical exclusion of certain proposed actions from environmental review requirements under NEPA and 24 CFR parts 50 and 58 (see 24 CFR 50.20 and 58.35(a)) does not exclude those actions from compliance with this part.

### **§55.11 Applicability of Subpart C decision-making process.**

(a) Before reaching the decision points described in §55.10(a), HUD (for Department-administered programs) or the responsible entity (for HUD financial assistance subject to 24 CFR part 58) shall determine whether Executive Order 11988, Executive Order 11990, and this part apply to the proposed action.

(b) If Executive Order 11988 or Executive Order 11990 and this part apply, the approval of a proposed action or initial commitment shall be made in accordance with this part. The primary purpose of Executive Order 11988 is “to avoid to the extent possible the long and short term adverse impacts associated with the occupancy and modification of floodplains and to avoid direct or indirect support of floodplain development wherever there is a practicable alternative.” The primary purpose of Executive Order 11990 is “to avoid to the extent possible the long and short-term adverse impacts associated with the destruction or modification of wetlands and to avoid direct or indirect support of new construction in wetlands wherever there is a practicable alternative.”

(c) The following table indicates the applicability, by location and type of action, of the decision-making process for implementing Executive Order 11988 and Executive Order 11990 under subpart C of this part.

**TABLE 1**

<b>Type of proposed action (new reviewable action or an amendment)<sup>1</sup></b>	<b>Type of proposed action</b>			
	<b>Floodways</b>	<b>Coastal high hazard areas</b>	<b>Wetlands or 100-year floodplain outside coastal high hazard area and floodways</b>	<b>Non-wetlands area outside of the 100-year and within the 500-year floodplain</b>
Critical Actions as defined in §55.12(b)(2)	Critical actions not allowed.	Critical actions not allowed.	Allowed if the proposed critical action is processed under §55.20. <sup>2</sup>	Allowed if the proposed critical action is processed under §55.20. <sup>2</sup>
Noncritical actions not excluded under §55.12(b) or (c)	Allowed only if the proposed non-critical action is a functionally dependent use and processed under §55.20. <sup>2</sup>	Allowed only if the proposed noncritical action is processed under §55.20 <sup>2</sup> and is (1) a functionally dependent use, (2) existing construction (including improvements), or (3) reconstruction following destruction caused by a disaster. If the action is not a functionally dependent use, the action must be designed for location in a Coastal High Hazard Area under §55.1(c)(3)	Allowed if proposed noncritical action is processed under §55.20. <sup>2</sup>	Any noncritical action is allowed without processing under this part.

<sup>1</sup>Under Executive Order 11990, the decision-making process in §55.20 only applies to Federal assistance for new construction in wetlands locations.

<sup>2</sup>Or those paragraphs of §55.20 that are applicable to an action listed in §55.12(a).

**§55.12 Inapplicability of 24 CFR part 55 to certain categories of proposed actions.**

(a) The decision-making steps in §55.20(b), (c), and (g) (steps 2, 3, and 7) do not apply to the following categories of proposed actions:

(1) HUD's or the recipient's actions involving the disposition of acquired multifamily housing projects or “bulk sales” of HUD-acquired (or under part 58 of recipients') one- to four-family properties in communities that are in the Regular Program of National Flood Insurance Program and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24). For programs subject to part 58, this paragraph applies only to recipients' disposition activities that are subject to review under part 58.

(2) HUD's actions under the National Housing Act (12 U.S.C. 1701) for the purchase or refinancing of existing multifamily housing projects, hospitals, nursing homes, assisted living facilities, board and care facilities, and intermediate care facilities, in communities that are in good standing under the NFIP.

(3) HUD's or the recipient's actions under any HUD program involving the repair, rehabilitation, modernization, weatherization, or improvement of existing multifamily housing projects, hospitals, nursing homes, assisted living facilities, board and care facilities, intermediate care facilities, and one- to four-family properties, in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and are in good standing, provided that the number of units is not increased more than 20 percent, the action does not involve a conversion from nonresidential to residential land use, the action does not meet the thresholds for "substantial improvement" under §55.2(b)(10), and the footprint of the structure and paved areas is not significantly increased.

(4) HUD's or the recipient's actions under any HUD program involving the repair, rehabilitation, modernization, weatherization, or improvement of existing nonresidential buildings and structures, in communities that are in the Regular Program of the NFIP and are in good standing, provided that the action does not meet the thresholds for "substantial improvement" under §55.2(b)(10) and that the footprint of the structure and paved areas is not significantly increased.

(b) The decision-making process in §55.20 shall not apply to the following categories of proposed actions:

(1) HUD's mortgage insurance actions and other financial assistance for the purchasing, mortgaging or refinancing of existing one- to four-family properties in communities that are in the Regular Program of the NFIP and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24), where the action is not a critical action and the property is not located in a floodway or Coastal High Hazard Area;

(2) Financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for "substantial improvement" under §55.2(b)(10);

(3) HUD or a recipient's actions involving the disposition of individual HUD-acquired, one- to four-family properties;

(4) HUD guarantees under the Loan Guarantee Recovery Fund Program (24 CFR part 573) of loans that refinance existing loans and mortgages, where any new construction or rehabilitation financed by the existing loan or mortgage has been completed prior to the filing of an application under the program, and the refinancing will not allow further construction or rehabilitation, nor result in any physical impacts or changes except for routine maintenance; and

(5) The approval of financial assistance to lease an existing structure located within the floodplain, but only if;

(i) The structure is located outside the floodway or Coastal High Hazard Area, and is in a community that is in the Regular Program of the NFIP and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24);

(ii) The project is not a critical action; and

(iii) The entire structure is or will be fully insured or insured to the maximum under the NFIP for at least the term of the lease.

(c) This part shall not apply to the following categories of proposed HUD actions:

(1) HUD-assisted activities described in 24 CFR 58.34 and 58.35(b);

(2) HUD-assisted activities described in 24 CFR 50.19, except as otherwise indicated in §50.19;

(3) The approval of financial assistance for restoring and preserving the natural and beneficial functions and values of floodplains and wetlands, including through acquisition of such floodplain and wetland property, but only if:

(i) The property is cleared of all existing structures and related improvements;

(ii) The property is dedicated for permanent use for flood control, wetland protection, park land, or open space; and

(iii) A permanent covenant or comparable restriction is placed on the property's continued use to preserve the floodplain or wetland from future development.

(4) An action involving a repossession, receivership, foreclosure, or similar acquisition of property to protect or enforce HUD's financial interests under previously approved loans, grants, mortgage insurance, or other HUD assistance;

(5) Policy-level actions described at 24 CFR 50.16 that do not involve site-based decisions;

(6) A minor amendment to a previously approved action with no additional adverse impact on or from a floodplain or wetland;

(7) HUD's or the responsible entity's approval of a project site, an incidental portion of which is situated in an adjacent floodplain, including the floodway or Coastal High Hazard Area, or wetland, but only if:

(i) The proposed construction and landscaping activities (except for minor grubbing, clearing of debris, pruning, sodding, seeding, or other similar activities) do not occupy or modify the 100-year floodplain (or the 500-year floodplain for critical actions) or the wetland;

(ii) Appropriate provision is made for site drainage that would not have an adverse effect on the wetland; and

(iii) A permanent covenant or comparable restriction is placed on the property's continued use to preserve the floodplain or wetland;

(8) HUD's or the responsible entity's approval of financial assistance for a project on any non-wetland site in a floodplain for which FEMA has issued:

(i) A final Letter of Map Amendment (LOMA), final Letter of Map Revision (LOMR), or final Letter of Map Revision Based on Fill (LOMR-F) that removed the property from a FEMA-designated floodplain location; or

(ii) A conditional LOMA, conditional LOMR, or conditional LOMR-F if HUD or the responsible entity's approval is subject to the requirements and conditions of the conditional LOMA or conditional LOMR;

(9) Issuance or use of Housing Vouchers, Certificates under the Section 8 Existing Housing Program, or other forms of rental subsidy where HUD, the awarding community, or the public housing agency that administers the contract awards rental subsidies that are not project-based (i.e., do not involve site-specific subsidies);

(10) Special projects directed to the removal of material and architectural barriers that restrict the mobility of and accessibility to elderly and persons with disabilities;

(11) The approval of financial assistance for acquisition, leasing, construction, rehabilitation, repair, maintenance, or operation of ships and other waterborne vessels that will be used for transportation or cruises and will not be permanently moored.

### **Subpart C—Procedures for Making Determinations on Floodplain Management and Protection of Wetlands**

#### **§55.20 Decision making process.**

Except for actions covered by §55.12(a), the decision-making process for compliance with this part contains eight steps, including public notices and an examination of practicable alternatives when addressing floodplains and wetlands. The steps to be followed in the decision-making process are as follows:

(a) *Step 1.* Determine whether the proposed action is located in the 100-year floodplain (500-year floodplain for critical actions) or results in new construction in a wetland. If the action does not occur in a floodplain or result in new construction in a wetland, then no further compliance with this part is required. The following process shall be followed by HUD (or the responsible entity) in making wetland determinations.

(1) Refer to §55.28(a) where an applicant has submitted with its application to HUD (or to the recipient under programs subject to 24 CFR part 58) an individual Section 404 permit (including approval conditions and related environmental review).

(2) Refer to §55.2(b)(11) for making wetland determinations under this part.

(3) For proposed actions occurring in both a wetland and a floodplain, completion of the decision-making process under §55.20 is required regardless of the issuance of a Section 404 permit. In such a case, the wetland will be considered among the primary natural and beneficial functions and values of the floodplain.

(b) *Step 2.* Notify the public and agencies responsible for floodplain management or wetlands protection at the earliest possible time of a proposal to consider an action in a 100-year floodplain (or a



500-year floodplain for a Critical Action) or wetland and involve the affected and interested public and agencies in the decision-making process.

(2) A minimum of 15 calendar days shall be allowed for comment on the public notice.

(3) A notice under this paragraph shall state: The name, proposed location, and description of the activity; the total number of acres of floodplain or wetland involved; the related natural and beneficial functions and values of the floodplain or wetland that may be adversely affected by the proposed activity; the HUD approving official (or the Certifying Officer of the responsible entity authorized by 24 CFR part 58); and the phone number to call for information. The notice shall indicate the hours of HUD or the responsible entity's office, and any Web site at which a full description of the proposed action may be reviewed.

(c) *Step 3.* Identify and evaluate practicable alternatives to locating the proposed action in a 100-year floodplain (or a 500-year floodplain for a Critical Action) or wetland.

(1) Except as provided in paragraph (c)(3) of this section, HUD's or the responsible entity's consideration of practicable alternatives to the proposed site selected for a project should include:

(i) Locations outside and not affecting the 100-year floodplain (or the 500-year floodplain for a Critical Action) or wetland;

(ii) Alternative methods to serve the identical project objective, including feasible technological alternatives; and

(iii) A determination not to approve any action proposing the occupancy or modification of a floodplain or wetland.

(2) Practicability of alternative sites should be addressed in light of the following:

(i) Natural values such as topography, habitat, and hazards;

(ii) Social values such as aesthetics, historic and cultural values, land use patterns, and environmental justice; and

(iii) Economic values such as the cost of space, construction, services, and relocation.

(3) For multifamily projects involving HUD mortgage insurance that are initiated by third parties, HUD's consideration of practicable alternatives should include a determination not to approve the request.

(d) *Step 4.* Identify and evaluate the potential direct and indirect impacts associated with the occupancy or modification of the 100-year floodplain (or the 500-year floodplain for a Critical Action) or the wetland and the potential direct and indirect support of floodplain and wetland development that could result from the proposed action.

(1) *Floodplain evaluation:* The focus of the floodplain evaluation should be on adverse impacts to lives and property, and on natural and beneficial floodplain values. Natural and beneficial values include:

(i) Water resources such as natural moderation of floods, water quality maintenance, and groundwater recharge;

(ii) Living resources such as flora and fauna;

(iii) Cultural resources such as archaeological, historic, and recreational aspects; and

(iv) Agricultural, aquacultural, and forestry resources.

(2) *Wetland evaluation:* In accordance with Section 5 of Executive Order 11990, the decisionmaker shall consider factors relevant to a proposal's effect on the survival and quality of the wetland. Among these factors that should be evaluated are:

(i) Public health, safety, and welfare, including water supply, quality, recharge, and discharge; pollution; flood and storm hazards and hazard protection; and sediment and erosion;

(ii) Maintenance of natural systems, including conservation and long-term productivity of existing flora and fauna; species and habitat diversity and stability; natural hydrologic function; wetland type; fish; wildlife; timber; and food and fiber resources;

(iii) Cost increases attributed to wetland-required new construction and mitigation measures to minimize harm to wetlands that may result from such use; and

(iv) Other uses of wetlands in the public interest, including recreational, scientific, and cultural uses.

(e) *Step 5.* Where practicable, design or modify the proposed action to minimize the potential adverse impacts to and from the 100-year floodplain (or the 500-year floodplain for a Critical Action) or the wetland and to restore and preserve its natural and beneficial functions and values.

(1) Minimization techniques for floodplain and wetland purposes include, but are not limited to: the use of permeable surfaces, natural landscape enhancements that maintain or restore natural hydrology through infiltration, native plant species, bioswales, evapotranspiration, stormwater capture and reuse, green or vegetative roofs with drainage provisions, and Natural Resource Conservation Service conservation easements. Floodproofing and elevating structures, including freeboard above the required base flood elevations, are also minimization techniques for floodplain purposes.

(2) Appropriate and practicable compensatory mitigation is recommended for unavoidable adverse impacts to more than one acre of wetland. Compensatory mitigation includes, but is not limited to: permittee-responsible mitigation, mitigation banking, in-lieu fee mitigation, the use of preservation easements or protective covenants, and any form of mitigation promoted by state or Federal agencies. The use of compensatory mitigation may not substitute for the requirement to avoid and minimize impacts to the maximum extent practicable.

(3) Actions covered by §55.12(a) must be rejected if the proposed minimization is financially or physically unworkable. All critical actions in the 500-year floodplain shall be designed and built at or above the 100-year floodplain (in the case of new construction) and modified to include:

(i) Preparation of and participation in an early warning system;

- (ii) An emergency evacuation and relocation plan;
- (iii) Identification of evacuation route(s) out of the 500-year floodplain; and
- (iv) Identification marks of past or estimated flood levels on all structures.

(f) *Step 6.* Reevaluate the proposed action to determine:

(1) Whether the action is still practicable in light of exposure to flood hazards in the floodplain or wetland, possible adverse impacts on the floodplain or wetland, the extent to which it will aggravate the current hazards to other floodplains or wetlands, and the potential to disrupt the natural and beneficial functions and values of floodplains or wetlands; and

(2) Whether alternatives preliminarily rejected at Step 3 (paragraph (c)) of this section are practicable in light of information gained in Steps 4 and 5 (paragraphs (d) and (e)) of this section.

(i) The reevaluation of alternatives shall include the potential impacts avoided or caused inside and outside the floodplain or wetland area. The impacts should include the protection of human life, real property, and the natural and beneficial functions and values served by the floodplain or wetland.

(ii) A reevaluation of alternatives under this step should include a discussion of economic costs. For floodplains, the cost estimates should include savings or the costs of flood insurance, where applicable; flood proofing; replacement of services or functions of critical actions that might be lost; and elevation to at least the base flood elevation for sites located in floodplains, as appropriate on the applicable source under §55.2(b)(1). For wetlands, the cost estimates should include the cost of filling the wetlands and mitigation.

(g) *Step 7.* (1) If the reevaluation results in a determination that there is no practicable alternative to locating the proposal in the 100-year floodplain (or the 500-year floodplain for a Critical Action) or the wetland, publish a final notice that includes:

- (i) The reasons why the proposal must be located in the floodplain or wetland;
- (ii) A list of the alternatives considered in accordance with paragraphs(c)(1) and (c)(2) of this section; and
- (iii) All mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial functions and values.

(2) In addition, the public notice procedures of §55.20(b)(1) shall be followed, and a minimum of 7 calendar days for public comment before approval of the proposed action shall be provided.

(h) *Step 8.* Upon completion of the decision-making process in Steps 1 through 7, implement the proposed action. There is a continuing responsibility on HUD (or on the responsible entity authorized by 24 CFR part 58) and the recipient (if other than the responsible entity) to ensure that the mitigating measures identified in Step 7 are implemented.

## **§55.21 Notification of floodplain hazard.**

For HUD programs under which a financial transaction for a property located in a floodplain (a 500-year floodplain for a Critical Action) is guaranteed, approved, regulated or insured, any private party participating in the transaction and any current or prospective tenant shall be informed by HUD (or by HUD's designee, e.g., a mortgagor) or a responsible entity subject to 24 CFR part 58 of the hazards of the floodplain location before the execution of documents completing the transaction.

#### **§55.22 Conveyance restrictions for the disposition of multifamily real property.**

(a) In the disposition (including leasing) of multifamily properties acquired by HUD that are located in a floodplain (a 500-year floodplain for a Critical Action), the documents used for the conveyance must:

- (1) Refer to those uses that are restricted under identified federal, state, or local floodplain regulations; and

- (2) Include any land use restrictions limiting the use of the property by a grantee or purchaser and any successors under state or local laws.

(b)(1) For disposition of multifamily properties acquired by HUD that are located in a 500-year floodplain and contain Critical Actions, HUD shall, as a condition of approval of the disposition, require by covenant or comparable restriction on the property's use that the property owner and successive owners provide written notification to each current and prospective tenant concerning: (i) The hazards to life and to property for those persons who reside or work in a structure located within the 500-year floodplain, and

- (ii) The availability of flood insurance on the contents of their dwelling unit or business.

(2) The notice shall also be posted in the building so that it will be legible at all times and easily visible to all persons entering or using the building.

#### **§55.23 [Reserved]**

#### **§55.24 Aggregation.**

Where two or more actions have been proposed, require compliance with subpart C of this part, affect the same floodplain or wetland, and are currently under review by HUD (or by a responsible entity authorized by 24 CFR part 58), individual or aggregated approvals may be issued. A single compliance review and approval under this section is subject to compliance with the decision-making process in §55.20.

#### **§55.25 Areawide compliance.**

(a) A HUD-approved areawide compliance process may be substituted for individual compliance or aggregated compliance under §55.24 where a series of individual actions is proposed or contemplated in a pertinent area for HUD's examination of floodplain hazards. In areawide compliances, the area for examination may include a sector of, or the entire, floodplain—as relevant to the proposed or anticipated actions. The areawide compliance process shall be in accord with the decision making process under §55.20.

(b) The areawide compliance process shall address the relevant executive orders and shall consider local land use planning and development controls (e.g., those enforced by the community for purposes of

floodplain management under the National Flood Insurance Program (NFIP)) and applicable state programs for floodplain management. The process shall include the development and publication of a strategy that identifies the range of development and mitigation measures under which the proposed HUD assistance may be approved and that indicates the types of actions that will not be approved in the floodplain.

(c) Individual actions that fit within the types of proposed HUD actions specifically addressed under the areawide compliance do not require further compliance with §55.20 except that a determination by the Department or a responsible entity subject to 24 CFR part 58 shall be made concerning whether the individual action accords with the areawide strategy. Where the individual action does not accord with the areawide strategy, specific development and mitigation measures shall be prescribed as a condition of HUD's approval of the individual action.

(d) Areawide compliance under the procedures of this section is subject to the following provisions:  
(1) It shall be initiated by HUD through a formal agreement of understanding with affected local governments concerning mutual responsibilities governing the preparation, issuance, implementation, and enforcement of the areawide strategy;

(2) It may be performed jointly with one or more Federal departments or agencies, or responsible entities subject to 24 CFR part 58 that serve as the responsible Federal official;

(3) It shall establish mechanisms to ensure that: (i) The terms of approval of individual actions (e.g., concerning structures and facilities) will be consistent with the areawide strategy;

(ii) The controls set forth in the areawide strategy are implemented and enforced in a timely manner; and

(iii) Where necessary, mitigation for individual actions will be established as a condition of approval.

(4) An open scoping process (in accordance with 40 CFR 1501.7) shall be used for determining the scope of issues to be addressed and for identifying significant issues related to housing and community development for the floodplain;

(5) Federal, state and local agencies with expertise in floodplain management, flood evacuation preparedness, land use planning and building regulation, or soil and natural resource conservation shall be invited to participate in the scoping process and to provide advice and comments; and

(6) Eligibility for participation in and the use of the areawide compliance must be limited to communities that are in the Regular Program of the National Flood Insurance Program and in good standing (*i.e.*, not suspended from program eligibility or placed on probation under 44 CFR 59.24), thereby demonstrating a capacity for and commitment to floodplain management standards sufficient to perform responsibilities under this part.

(7) An expiration date (not to exceed ten years from the date of the formal adoption by the local governments) for HUD approval of areawide compliance under this part must be stated in the agreement between the local governments and HUD. In conjunction with the setting of an expiration date, a mechanism for HUD's reevaluation of the appropriateness of areawide compliance must be provided in the agreement.

[61 FR 50916, Sept. 27, 1996, as amended at 78 FR 68734, Nov. 15, 2013]

**§55.26 Adoption of another agency's review under the executive orders.**

If a proposed action covered under this part is already covered in a prior review performed under either or both of the Executive Orders by another agency, including HUD or a different responsible entity, that review may be adopted by HUD or by a responsible entity authorized under 24 CFR part 58, provided that:

(a) There is no pending litigation relating to the other agency's review for floodplain management or wetland protection;

(b) The adopting agency makes a finding that:

(1) The type of action currently proposed is comparable to the type of action previously reviewed by the other agency; and

(2) There has been no material change in circumstances since the previous review was conducted; and

(c) As a condition of approval, mitigation measures similar to those prescribed in the previous review shall be required of the current proposed action.

**§55.27 Documentation.**

(a) For purposes of compliance with §55.20, the responsible HUD official who would approve the proposed action (or Certifying Officer for a responsible entity authorized by 24 CFR part 58) shall require that the following actions be documented:

(1) When required by §55.20(c), practicable alternative sites have been considered outside the floodplain or wetland, but within the local housing market area, the local public utility service area, or the jurisdictional boundaries of a recipient unit of general local government, whichever geographic area is most appropriate to the proposed action. Actual sites under review must be identified and the reasons for the nonselection of those sites as practicable alternatives must be described; and

(2) Under §55.20(e)(2), measures to minimize the potential adverse impacts of the proposed action on the affected floodplain or wetland as identified in §55.20(d) have been applied to the design for the proposed action.

(b) For purposes of compliance with §55.24, §55.25, or §55.26 (as appropriate), the responsible HUD official (or the Certifying Officer for a responsible entity subject to 24 CFR part 58) who would approve the proposed action shall require documentation of compliance with the required conditions.

(c) Documentation of compliance with this part (including copies of public notices) must be attached to the environmental assessment, the environmental impact statement or the compliance record and be maintained as a part of the project file. In addition, for environmental impact statements, documentation of compliance with this part must be included as a part of the record of decision (or environmental review record for responsible entities subject to 24 CFR part 58).

**§55.28 Use of individual permits under section 404 of the Clean Water Act for HUD Executive Order 11990 processing where all wetlands are covered by the permit.**

(a) *Processing requirements.* HUD (or the responsible entity subject to 24 CFR part 58) shall not be required to perform the steps at §55.20(a) through (e) upon adoption by HUD (or the responsible entity) of the terms and conditions of a Section 404 permit so long as:

(1) The project involves new construction on a property located outside of the 100-year floodplain (or the 500-year floodplain for critical actions);

(2) The applicant has submitted, with its application to HUD (or to the recipient under programs subject to 24 CFR part 58), an individual Section 404 permit (including approval conditions) issued by the U.S. Army Corps of Engineers (USACE) (or by a State or Tribal government under Section 404(h) of the Clean Water Act) for the proposed project; and

(3) All wetlands adversely affected by the action are covered by the permit.

(b) Unless a project is excluded under §55.12, processing under all of §55.20 is required for new construction in wetlands that are not subject to section 404 of the Clean Water Act and for new construction for which the USACE (or a State or Tribal government under section 404(h) of the Clean Water Act) issues a general permit under Section 404.

[61 FR 50916, Sept. 27, 1996, as amended at 78 FR 68734, Nov. 15, 2013]





**6. 36 CFR Part 800: Advisory Council on  
Historic Preservation--Protection of  
Historic Properties**





# Federal Register

---

**Tuesday,  
December 12, 2000**

---

## **Part II**

### **Advisory Council on Historic Preservation**

---

**36 CFR Part 800**

**Protection of Historic Properties; Final  
Rule**

course of a Federal agency's compliance with section 106 of the NHPA, must be considered and evaluated by that Federal agency.

#### *The Paperwork Reduction Act*

The final regulations do not impose reporting or recordkeeping requirements or the collection of information as defined in the Paperwork Reduction Act.

#### *The National Environmental Policy Act*

In accordance with 36 CFR part 805, the Council initiated the NEPA compliance process for the Council's regulations implementing section 106 of the NHPA prior to publication of the proposed rule in the **Federal Register** on September 13, 1996. On July 11, 2000, through a notice of availability on the **Federal Register** (65 FR 42850), the Council sought public comment on its Environmental Assessment and preliminary Finding of No Significant Impact. The Council has considered such comments, and has confirmed its finding of no significant impact on the human environment. A notice of availability of the Environmental Assessment and Finding of No Significant Impact has been published in the **Federal Register**.

#### *Executive Orders 12866 and 12875*

The Council is exempt from compliance with Executive Order 12866 pursuant to implementing guidance issued by the Office of Management and Budget's Office of Information and Regulatory Affairs in a memorandum dated October 12, 1993. The Council also is exempt from the documentation requirements of Executive Order 12875 pursuant to implementing guidance issued by the same OMB office in a memorandum dated January 11, 1994. The rule does not mandate State, local, or tribal governments to participate in the section 106 process. Instead, State, local, and tribal governments may decline to participate. State Historic Preservation Officers do advise and assist Federal agencies, as appropriate, as part of their duties under section 101(b)(3)(E) of the NHPA, as a condition of their Federal grant assistance. In addition, in accordance with Executive Order 12875, the rule includes several flexible approaches to consideration of historic properties in Federal agency decision making, such as those under § 800.14 of the rule. The rule promotes flexibility and cost effective compliance by providing for alternate procedures, categorical exemptions, standard treatments, program comments, and programmatic agreements.

#### *The Unfunded Mandates Reform Act of 1995*

The final rule implementing section 106 of the NHPA does not impose annual costs of \$100 million or more, will not significantly or uniquely affect small governments, and is not a significant Federal intergovernmental mandate. The Council thus has no obligations under sections 202, 203, 204 and 205 of the Unfunded Mandates Reform Act.

#### *Executive Order 12898*

The final rule implementing section 106 of the NHPA does not cause adverse human health or environmental effects, but, instead, seeks to avoid adverse effects on historic properties throughout the United States. The participation and consultation process established by this rule seeks to ensure public participation—including by minority and low-income populations and communities—by those whose cultural heritage, or whose interest in historic properties, may be affected by proposed Federal undertakings. The section 106 process is a means of access for minority and low-income populations to participate in Federal decisions or actions that may affect such resources as historically significant neighborhoods, buildings, and traditional cultural properties. The Council considers environmental justice issues in reviewing analysis of alternatives and mitigation options particularly when section 106 compliance is coordinated with NEPA compliance. Guidance and training is being developed to assist public understanding and use of this rule.

#### *Memorandum Concerning Government-to-Government Relations With Native American Tribal Governments*

The Council has fully complied with this Memorandum. A Native American/ Native Hawaiian representative has served on the Council. As better detailed in the preamble to the rule adopted in 1999, the Council has consulted at length with Tribes in developing the substance of what became the proposed rule in this rulemaking. The rule enhances the opportunity for Native American involvement in the section 106 process and clarifies the obligation of Federal agencies to consult with Native Americans. The rule also enhances the Government-to-Government intentions of the memorandum.

#### *Submission to Congress and the Comptroller General*

The Congressional Review Act, 5 U.S.C. 801 *et seq.*, as added by the Small

Business Regulatory Enforcement Fairness Act of 1996, generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. The Council will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the **Federal Register**. This rule is not a "major rule" as defined by 5 U.S.C. 804(2). This rule will be effective January 11, 2001.

#### **List of Subjects in 36 CFR Part 800**

Administrative practice and procedure, Historic preservation, Indians, Intergovernmental relations.

For the reasons discussed in the preamble, the Advisory Council on Historic Preservation amends 36 CFR chapter VIII by revising part 800 to read as follows:

### **PART 800—PROTECTION OF HISTORIC PROPERTIES**

#### **Subpart A—Purposes and Participants**

Sec.

800.1 Purposes.

800.2 Participants in the Section 106 process.

#### **Subpart B—The Section 106 Process**

800.3 Initiation of the section 106 process.

800.4 Identification of historic properties.

800.5 Assessment of adverse effects.

800.6 Resolution of adverse effects.

800.7 Failure to resolve adverse effects.

800.8 Coordination with the National Environmental Policy Act.

800.9 Council review of Section 106 compliance.

800.10 Special requirements for protecting National Historic Landmarks.

800.11 Documentation standards.

800.12 Emergency situations.

800.13 Post-review discoveries.

#### **Subpart C—Program Alternatives**

800.14 Federal agency program alternatives.

800.15 Tribal, State, and local program alternatives. [Reserved]

800.16 Definitions.

Appendix A to Part 800—Criteria for Council involvement in reviewing individual section 106 cases

**Authority:** 16 U.S.C. 470s.

#### **Subpart A—Purposes and Participants**

##### **§ 800.1 Purposes.**

(a) *Purposes of the section 106 process.* Section 106 of the National Historic Preservation Act requires Federal agencies to take into account the effects of their undertakings on historic properties and afford the Council a

reasonable opportunity to comment on such undertakings. The procedures in this part define how Federal agencies meet these statutory responsibilities. The section 106 process seeks to accommodate historic preservation concerns with the needs of Federal undertakings through consultation among the agency official and other parties with an interest in the effects of the undertaking on historic properties, commencing at the early stages of project planning. The goal of consultation is to identify historic properties potentially affected by the undertaking, assess its effects and seek ways to avoid, minimize or mitigate any adverse effects on historic properties.

(b) *Relation to other provisions of the act.* Section 106 is related to other provisions of the act designed to further the national policy of historic preservation. References to those provisions are included in this part to identify circumstances where they may affect actions taken to meet section 106 requirements. Such provisions may have their own implementing regulations or guidelines and are not intended to be implemented by the procedures in this part except insofar as they relate to the section 106 process. Guidelines, policies, and procedures issued by other agencies, including the Secretary, have been cited in this part for ease of access and are not incorporated by reference.

(c) *Timing.* The agency official must complete the section 106 process "prior to the approval of the expenditure of any Federal funds on the undertaking or prior to the issuance of any license." This does not prohibit agency official from conducting or authorizing nondestructive project planning activities before completing compliance with section 106, provided that such actions do not restrict the subsequent consideration of alternatives to avoid, minimize or mitigate the undertaking's adverse effects on historic properties. The agency official shall ensure that the section 106 process is initiated early in the undertaking's planning, so that a broad range of alternatives may be considered during the planning process for the undertaking.

#### **§ 800.2 Participants in the Section 106 process.**

(a) *Agency official.* It is the statutory obligation of the Federal agency to fulfill the requirements of section 106 and to ensure that an agency official with jurisdiction over an undertaking takes legal and financial responsibility for section 106 compliance in accordance with subpart B of this part. The agency official has approval

authority for the undertaking and can commit the Federal agency to take appropriate action for a specific undertaking as a result of section 106 compliance. For the purposes of subpart C of this part, the agency official has the authority to commit the Federal agency to any obligation it may assume in the implementation of a program alternative. The agency official may be a State, local, or tribal government official who has been delegated legal responsibility for compliance with section 106 in accordance with Federal law.

(1) *Professional standards.* Section 112(a)(1)(A) of the act requires each Federal agency responsible for the protection of historic resources, including archeological resources, to ensure that all actions taken by employees or contractors of the agency shall meet professional standards under regulations developed by the Secretary.

(2) *Lead Federal agency.* If more than one Federal agency is involved in an undertaking, some or all the agencies may designate a lead Federal agency, which shall identify the appropriate official to serve as the agency official who shall act on their behalf, fulfilling their collective responsibilities under section 106. Those Federal agencies that do not designate a lead Federal agency remain individually responsible for their compliance with this part.

(3) *Use of contractors.* Consistent with applicable conflict of interest laws, the agency official may use the services of applicants, consultants, or designees to prepare information, analyses and recommendations under this part. The agency official remains legally responsible for all required findings and determinations. If a document or study is prepared by a non-Federal party, the agency official is responsible for ensuring that its content meets applicable standards and guidelines.

(4) *Consultation.* The agency official shall involve the consulting parties described in paragraph (c) of this section in findings and determinations made during the section 106 process. The agency official should plan consultations appropriate to the scale of the undertaking and the scope of Federal involvement and coordinated with other requirements of other statutes, as applicable, such as the National Environmental Policy Act, the Native American Graves Protection and Repatriation Act, the American Indian Religious Freedom Act, the Archeological Resources Protection Act, and agency-specific legislation. The Council encourages the agency official to use to the extent possible existing agency procedures and mechanisms to

fulfill the consultation requirements of this part.

(b) *Council.* The Council issues regulations to implement section 106, provides guidance and advice on the application of the procedures in this part, and generally oversees the operation of the section 106 process. The Council also consults with and comments to agency officials on individual undertakings and programs that affect historic properties.

(1) *Council entry into the section 106 process.* When the Council determines that its involvement is necessary to ensure that the purposes of section 106 and the act are met, the Council may enter the section 106 process. Criteria guiding Council decisions to enter the section 106 process are found in appendix A to this part. The Council will document that the criteria have been met and notify the parties to the section 106 process as required by this part.

(2) *Council assistance.* Participants in the section 106 process may seek advice, guidance and assistance from the Council on the application of this part to specific undertakings, including the resolution of disagreements, whether or not the Council is formally involved in the review of the undertaking. If questions arise regarding the conduct of the section 106 process, participants are encouraged to obtain the Council's advice on completing the process.

(c) *Consulting parties.* The following parties have consultative roles in the section 106 process.

(1) *State historic preservation officer.*

(i) The State historic preservation officer (SHPO) reflects the interests of the State and its citizens in the preservation of their cultural heritage. In accordance with section 101(b)(3) of the act, the SHPO advises and assists Federal agencies in carrying out their section 106 responsibilities and cooperates with such agencies, local governments and organizations and individuals to ensure that historic properties are taking into consideration at all levels of planning and development.

(ii) If an Indian tribe has assumed the functions of the SHPO in the section 106 process for undertakings on tribal lands, the SHPO shall participate as a consulting party if the undertaking takes place on tribal lands but affects historic properties off tribal lands, if requested in accordance with § 800.3(c)(1), or if the Indian tribe agrees to include the SHPO pursuant to § 800.3(f)(3).

(2) *Indian tribes and Native Hawaiian organizations.*

(i) *Consultation on tribal lands.*

(A) *Tribal historic preservation officer.* For a tribe that has assumed the responsibilities of the SHPO for section 106 on tribal lands under section 101(d)(2) of the act, the tribal historic preservation officer (THPO) appointed or designated in accordance with the act is the official representative for the purposes of section 106. The agency official shall consult with the THPO in lieu of the SHPO regarding undertakings occurring on or affecting historic properties on tribal lands.

(B) *Tribes that have not assumed SHPO functions.* When an Indian tribe has not assumed the responsibilities of the SHPO for section 106 on tribal lands under section 101(d)(2) of the act, the agency official shall consult with a representative designated by such Indian tribe in addition to the SHPO regarding undertakings occurring on or affecting historic properties on its tribal lands. Such Indian tribes have the same rights of consultation and concurrence that the THPOs are given throughout subpart B of this part, except that such consultations shall be in addition to and on the same basis as consultation with the SHPO.

(ii) *Consultation on historic properties of significance to Indian tribes and Native Hawaiian organizations.* Section 101(d)(6)(B) of the act requires the agency official to consult with any Indian tribe or Native Hawaiian organization that attaches religious and cultural significance to historic properties that may be affected by an undertaking. This requirement applies regardless of the location of the historic property. Such Indian tribe or Native Hawaiian organization shall be a consulting party.

(A) The agency official shall ensure that consultation in the section 106 process provides the Indian tribe or Native Hawaiian organization a reasonable opportunity to identify its concerns about historic properties, advise on the identification and evaluation of historic properties, including those of traditional religious and cultural importance, articulate its views on the undertaking's effects on such properties, and participate in the resolution of adverse effects. It is the responsibility of the agency official to make a reasonable and good faith effort to identify Indian tribes and Native Hawaiian organizations that shall be consulted in the section 106 process. Consultation should commence early in the planning process, in order to identify and discuss relevant preservation issues and resolve concerns about the confidentiality of information on historic properties.

(B) The Federal Government has a unique legal relationship with Indian tribes set forth in the Constitution of the United States, treaties, statutes, and court decisions. Consultation with Indian tribes should be conducted in a sensitive manner respectful of tribal sovereignty. Nothing in this part alters, amends, repeals, interprets, or modifies tribal sovereignty, any treaty rights, or other rights of an Indian tribe, or preempts, modifies, or limits the exercise of any such rights.

(C) Consultation with an Indian tribe must recognize the government-to-government relationship between the Federal Government and Indian tribes. The agency official shall consult with representatives designated or identified by the tribal government or the governing body of a Native Hawaiian organization. Consultation with Indian tribes and Native Hawaiian organizations should be conducted in a manner sensitive to the concerns and needs of the Indian tribe or Native Hawaiian organization.

(D) When Indian tribes and Native Hawaiian organizations attach religious and cultural significance to historic properties off tribal lands, section 101(d)(6)(B) of the act requires Federal agencies to consult with such Indian tribes and Native Hawaiian organizations in the section 106 process. Federal agencies should be aware that frequently historic properties of religious and cultural significance are located on ancestral, aboriginal, or ceded lands of Indian tribes and Native Hawaiian organizations and should consider that when complying with the procedures in this part.

(E) An Indian tribe or a Native Hawaiian organization may enter into an agreement with an agency official that specifies how they will carry out responsibilities under this part, including concerns over the confidentiality of information. An agreement may cover all aspects of tribal participation in the section 106 process, provided that no modification may be made in the roles of other parties to the section 106 process without their consent. An agreement may grant the Indian tribe or Native Hawaiian organization additional rights to participate or concur in agency decisions in the section 106 process beyond those specified in subpart B of this part. The agency official shall provide a copy of any such agreement to the Council and the appropriate SHPOs.

(F) An Indian tribe that has not assumed the responsibilities of the SHPO for section 106 on tribal lands under section 101(d)(2) of the act may

notify the agency official in writing that it is waiving its rights under § 800.6(c)(1) to execute a memorandum of agreement.

(3) *Representatives of local governments.* A representative of a local government with jurisdiction over the area in which the effects of an undertaking may occur is entitled to participate as a consulting party. Under other provisions of Federal law, the local government may be authorized to act as the agency official for purposes of section 106.

(4) *Applicants for Federal assistance, permits, licenses, and other approvals.* An applicant for Federal assistance or for a Federal permit, license, or other approval is entitled to participate as a consulting party as defined in this part. The agency official may authorize an applicant or group of applicants to initiate consultation with the SHPO/THPO and others, but remains legally responsible for all findings and determinations charged to the agency official. The agency official shall notify the SHPO/THPO when an applicant or group of applicants is so authorized. A Federal agency may authorize all applicants in a specific program pursuant to this section by providing notice to all SHPO/THPOs. Federal agencies that provide authorizations to applicants remain responsible for their government-to-government relationships with Indian tribes.

(5) *Additional consulting parties.* Certain individuals and organizations with a demonstrated interest in the undertaking may participate as consulting parties due to the nature of their legal or economic relation to the undertaking or affected properties, or their concern with the undertaking's effects on historic properties.

(d) *The public.*

(1) *Nature of involvement.* The views of the public are essential to informed Federal decisionmaking in the section 106 process. The agency official shall seek and consider the views of the public in a manner that reflects the nature and complexity of the undertaking and its effects on historic properties, the likely interest of the public in the effects on historic properties, confidentiality concerns of private individuals and businesses, and the relationship of the Federal involvement to the undertaking.

(2) *Providing notice and information.* The agency official must, except where appropriate to protect confidentiality concerns of affected parties, provide the public with information about an undertaking and its effects on historic properties and seek public comment and input. Members of the public may

also provide views on their own initiative for the agency official to consider in decisionmaking.

(3) *Use of agency procedures.* The agency official may use the agency's procedures for public involvement under the National Environmental Policy Act or other program requirements in lieu of public involvement requirements in subpart B of this part, if they provide adequate opportunities for public involvement consistent with this subpart.

## Subpart B—The section 106 Process

### § 800.3 Initiation of the section 106 process.

(a) *Establish undertaking.* The agency official shall determine whether the proposed Federal action is an undertaking as defined in § 800.16(y) and, if so, whether it is a type of activity that has the potential to cause effects on historic properties.

(1) *No potential to cause effects.* If the undertaking is a type of activity that does not have the potential to cause effects on historic properties, assuming such historic properties were present, the agency official has no further obligations under section 106 or this part.

(2) *Program alternatives.* If the review of the undertaking is governed by a Federal agency program alternative established under § 800.14 or a programmatic agreement in existence before January 11, 2001, the agency official shall follow the program alternative.

(b) *Coordinate with other reviews.* The agency official should coordinate the steps of the section 106 process, as appropriate, with the overall planning schedule for the undertaking and with any reviews required under other authorities such as the National Environmental Policy Act, the Native American Graves Protection and Repatriation Act, the American Indian Religious Freedom Act, the Archeological Resources Protection Act, and agency-specific legislation, such as section 4(f) of the Department of Transportation Act. Where consistent with the procedures in this subpart, the agency official may use information developed for other reviews under Federal, State, or tribal law to meet the requirements of section 106.

(c) *Identify the appropriate SHPO and/or THPO.* As part of its initial planning, the agency official shall determine the appropriate SHPO or SHPOs to be involved in the section 106 process. The agency official shall also determine whether the undertaking may occur on or affect historic properties on

any tribal lands and, if so, whether a THPO has assumed the duties of the SHPO. The agency official shall then initiate consultation with the appropriate officer or officers.

(1) *Tribal assumption of SHPO responsibilities.* Where an Indian tribe has assumed the section 106 responsibilities of the SHPO on tribal lands pursuant to section 101(d)(2) of the act, consultation for undertakings occurring on tribal land or for effects on tribal land is with the THPO for the Indian tribe in lieu of the SHPO. Section 101(d)(2)(D)(iii) of the act authorizes owners of properties on tribal lands which are neither owned by a member of the tribe nor held in trust by the Secretary for the benefit of the tribe to request the SHPO to participate in the section 106 process in addition to the THPO.

(2) *Undertakings involving more than one State.* If more than one State is involved in an undertaking, the involved SHPOs may agree to designate a lead SHPO to act on their behalf in the section 106 process, including taking actions that would conclude the section 106 process under this subpart.

(3) *Conducting consultation.* The agency official should consult with the SHPO/THPO in a manner appropriate to the agency planning process for the undertaking and to the nature of the undertaking and its effects on historic properties.

(4) *Failure of the SHPO/THPO to respond.* If the SHPO/THPO fails to respond within 30 days of receipt of a request for review of a finding or determination, the agency official may either proceed to the next step in the process based on the finding or determination or consult with the Council in lieu of the SHPO/THPO. If the SHPO/THPO re-enters the Section 106 process, the agency official shall continue the consultation without being required to reconsider previous findings or determinations.

(d) *Consultation on tribal lands.* Where the Indian tribe has not assumed the responsibilities of the SHPO on tribal lands, consultation with the Indian tribe regarding undertakings occurring on such tribe's lands or effects on such tribal lands shall be in addition to and on the same basis as consultation with the SHPO. If the SHPO has withdrawn from the process, the agency official may complete the section 106 process with the Indian tribe and the Council, as appropriate. An Indian tribe may enter into an agreement with a SHPO or SHPOs specifying the SHPO's participation in the section 106 process for undertakings occurring on or

affecting historic properties on tribal lands.

(e) *Plan to involve the public.* In consultation with the SHPO/THPO, the agency official shall plan for involving the public in the section 106 process. The agency official shall identify the appropriate points for seeking public input and for notifying the public of proposed actions, consistent with § 800.2(d).

(f) *Identify other consulting parties.* In consultation with the SHPO/THPO, the agency official shall identify any other parties entitled to be consulting parties and invite them to participate as such in the section 106 process. The agency official may invite others to participate as consulting parties as the section 106 process moves forward.

(1) *Involving local governments and applicants.* The agency official shall invite any local governments or applicants that are entitled to be consulting parties under § 800.2(c).

(2) *Involving Indian tribes and Native Hawaiian organizations.* The agency official shall make a reasonable and good faith effort to identify any Indian tribes or Native Hawaiian organizations that might attach religious and cultural significance to historic properties in the area of potential effects and invite them to be consulting parties. Such Indian tribe or Native Hawaiian organization that requests in writing to be a consulting party shall be one.

(3) *Requests to be consulting parties.* The agency official shall consider all written requests of individuals and organizations to participate as consulting parties and, in consultation with the SHPO/THPO and any Indian tribe upon whose tribal lands an undertaking occurs or affects historic properties, determine which should be consulting parties.

(g) *Expediting consultation.* A consultation by the agency official with the SHPO/THPO and other consulting parties may address multiple steps in §§ 800.3 through 800.6 where the agency official and the SHPO/THPO agree it is appropriate as long as the consulting parties and the public have an adequate opportunity to express their views as provided in § 800.2(d).

### § 800.4 Identification of historic properties.

(a) *Determine scope of identification efforts.* In consultation with the SHPO/THPO, the agency official shall:

(1) Determine and document the area of potential effects, as defined in § 800.16(d);

(2) Review existing information on historic properties within the area of potential effects, including any data

concerning possible historic properties not yet identified;

(3) Seek information, as appropriate, from consulting parties, and other individuals and organizations likely to have knowledge of, or concerns with, historic properties in the area, and identify issues relating to the undertaking's potential effects on historic properties; and

(4) Gather information from any Indian tribe or Native Hawaiian organization identified pursuant to § 800.3(f) to assist in identifying properties, including those located off tribal lands, which may be of religious and cultural significance to them and may be eligible for the National Register, recognizing that an Indian tribe or Native Hawaiian organization may be reluctant to divulge specific information regarding the location, nature, and activities associated with such sites. The agency official should address concerns raised about confidentiality pursuant to § 800.11(c).

(b) *Identify historic properties.* Based on the information gathered under paragraph (a) of this section, and in consultation with the SHPO/THPO and any Indian tribe or Native Hawaiian organization that might attach religious and cultural significance to properties within the area of potential effects, the agency official shall take the steps necessary to identify historic properties within the area of potential effects.

(1) *Level of effort.* The agency official shall make a reasonable and good faith effort to carry out appropriate identification efforts, which may include background research, consultation, oral history interviews, sample field investigation, and field survey. The agency official shall take into account past planning, research and studies, the magnitude and nature of the undertaking and the degree of Federal involvement, the nature and extent of potential effects on historic properties, and the likely nature and location of historic properties within the area of potential effects. The Secretary's standards and guidelines for identification provide guidance on this subject. The agency official should also consider other applicable professional, State, tribal, and local laws, standards, and guidelines. The agency official shall take into account any confidentiality concerns raised by Indian tribes or Native Hawaiian organizations during the identification process.

(2) *Phased identification and evaluation.* Where alternatives under consideration consist of corridors or large land areas, or where access to properties is restricted, the agency official may use a phased process to

conduct identification and evaluation efforts. The agency official may also defer final identification and evaluation of historic properties if it is specifically provided for in a memorandum of agreement executed pursuant to § 800.6, a programmatic agreement executed pursuant to § 800.14(b), or the documents used by an agency official to comply with the National Environmental Policy Act pursuant to § 800.8. The process should establish the likely presence of historic properties within the area of potential effects for each alternative or inaccessible area through background research, consultation and an appropriate level of field investigation, taking into account the number of alternatives under consideration, the magnitude of the undertaking and its likely effects, and the views of the SHPO/THPO and any other consulting parties. As specific aspects or locations of an alternative are refined or access is gained, the agency official shall proceed with the identification and evaluation of historic properties in accordance with paragraphs (b)(1) and (c) of this section.

(c) *Evaluate historic significance.*

(1) *Apply National Register criteria.* In consultation with the SHPO/THPO and any Indian tribe or Native Hawaiian organization that attaches religious and cultural significance to identified properties and guided by the Secretary's standards and guidelines for evaluation, the agency official shall apply the National Register criteria (36 CFR part 63) to properties identified within the area of potential effects that have not been previously evaluated for National Register eligibility. The passage of time, changing perceptions of significance, or incomplete prior evaluations may require the agency official to reevaluate properties previously determined eligible or ineligible. The agency official shall acknowledge that Indian tribes and Native Hawaiian organizations possess special expertise in assessing the eligibility of historic properties that may possess religious and cultural significance to them.

(2) *Determine whether a property is eligible.* If the agency official determines any of the National Register criteria are met and the SHPO/THPO agrees, the property shall be considered eligible for the National Register for section 106 purposes. If the agency official determines the criteria are not met and the SHPO/THPO agrees, the property shall be considered not eligible. If the agency official and the SHPO/THPO do not agree, or if the Council or the Secretary so request, the agency official shall obtain a determination of eligibility from the Secretary pursuant

to 36 CFR part 63. If an Indian tribe or Native Hawaiian organization that attaches religious and cultural significance to a property off tribal lands does not agree, it may ask the Council to request the agency official to obtain a determination of eligibility.

(d) *Results of identification and evaluation.*

(1) *No historic properties affected.* If the agency official finds that either there are no historic properties present or there are historic properties present but the undertaking will have no effect upon them as defined in § 800.16(i), the agency official shall provide documentation of this finding, as set forth in § 800.11(d), to the SHPO/THPO. The agency official shall notify all consulting parties, including Indian tribes and Native Hawaiian organizations, and make the documentation available for public inspection prior to approving the undertaking. If the SHPO/THPO, or the Council if it has entered the section 106 process, does not object within 30 days of receipt of an adequately documented finding, the agency official's responsibilities under section 106 are fulfilled.

(2) *Historic properties affected.* If the agency official finds that there are historic properties which may be affected by the undertaking or the SHPO/THPO or the Council objects to the agency official's finding under paragraph (d)(1) of this section, the agency official shall notify all consulting parties, including Indian tribes or Native Hawaiian organizations, invite their views on the effects and assess adverse effects, if any, in accordance with § 800.5.

#### **§ 800.5 Assessment of adverse effects.**

(a) *Apply criteria of adverse effect.* In consultation with the SHPO/THPO and any Indian tribe or Native Hawaiian organization that attaches religious and cultural significance to identified historic properties, the agency official shall apply the criteria of adverse effect to historic properties within the area of potential effects. The agency official shall consider any views concerning such effects which have been provided by consulting parties and the public.

(1) *Criteria of adverse effect.* An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. Consideration shall be given to all



qualifying characteristics of a historic property, including those that may have been identified subsequent to the original evaluation of the property's eligibility for the National Register. Adverse effects may include reasonably foreseeable effects caused by the undertaking that may occur later in time, be farther removed in distance or be cumulative.

(2) *Examples of adverse effects.*

Adverse effects on historic properties include, but are not limited to:

- (i) Physical destruction of or damage to all or part of the property;
- (ii) Alteration of a property, including restoration, rehabilitation, repair, maintenance, stabilization, hazardous material remediation, and provision of handicapped access, that is not consistent with the Secretary's standards for the treatment of historic properties (36 CFR part 68) and applicable guidelines;
- (iii) Removal of the property from its historic location;
- (iv) Change of the character of the property's use or of physical features within the property's setting that contribute to its historic significance;
- (v) Introduction of visual, atmospheric or audible elements that diminish the integrity of the property's significant historic features;
- (vi) Neglect of a property which causes its deterioration, except where such neglect and deterioration are recognized qualities of a property of religious and cultural significance to an Indian tribe or Native Hawaiian organization; and
- (vii) Transfer, lease, or sale of property out of Federal ownership or control without adequate and legally enforceable restrictions or conditions to ensure long-term preservation of the property's historic significance.

(3) *Phased application of criteria.* Where alternatives under consideration consist of corridors or large land areas, or where access to properties is restricted, the agency official may use a phased process in applying the criteria of adverse effect consistent with phased identification and evaluation efforts conducted pursuant to § 800.4(b)(2).

(b) *Finding of no adverse effect.* The agency official, in consultation with the SHPO/THPO, may propose a finding of no adverse effect when the undertaking's effects do not meet the criteria of paragraph (a)(1) of this section or the undertaking is modified or conditions are imposed, such as the subsequent review of plans for rehabilitation by the SHPO/THPO to ensure consistency with the Secretary's standards for the treatment of historic properties (36 CFR part 68) and

applicable guidelines, to avoid adverse effects.

(c) *Consulting party review.* If the agency official proposes a finding of no adverse effect, the agency official shall notify all consulting parties of the finding and provide them with the documentation specified in § 800.11(e). The SHPO/THPO shall have 30 days from receipt to review the finding.

(1) *Agreement with finding.* Unless the Council is reviewing the finding pursuant to § 800.5(c)(3), the agency official may proceed if the SHPO/THPO agrees with the finding. The agency official shall carry out the undertaking in accordance with § 800.5(d)(1). Failure of the SHPO/THPO to respond within 30 days from receipt of the finding shall be considered agreement of the SHPO/THPO with the finding.

(2) *Disagreement with finding.*

(i) If the SHPO/THPO or any consulting party disagrees within the 30-day review period, it shall specify the reasons for disagreeing with the finding. The agency official shall either consult with the party to resolve the disagreement, or request the Council to review the finding pursuant to paragraph (c)(3) of this section.

(ii) The agency official should seek the concurrence of any Indian tribe or Native Hawaiian organization that has made known to the agency official that it attaches religious and cultural significance to a historic property subject to the finding. If such Indian tribe or Native Hawaiian organization disagrees with the finding, it may within the 30-day review period specify the reasons for disagreeing with the finding and request the Council to review the finding pursuant to paragraph (c)(3) of this section.

(iii) If the Council on its own initiative so requests within the 30-day review period, the agency official shall submit the finding, along with the documentation specified in § 800.11(e), for review pursuant to paragraph (c)(3) of this section. A Council decision to make such a request shall be guided by the criteria in appendix A to this part.

(3) *Council review of findings.* When a finding is submitted to the Council pursuant to paragraph (c)(2) of this section, the agency official shall include the documentation specified in § 800.11(e). The Council shall review the finding and notify the agency official of its determination as to whether the adverse effect criteria have been correctly applied within 15 days of receiving the documented finding from the agency official. The Council shall specify the basis for its determination. The agency official shall proceed in accordance with the Council's

determination. If the Council does not respond within 15 days of receipt of the finding, the agency official may assume concurrence with the agency official's findings and proceed accordingly.

(d) *Results of assessment.*

(1) *No adverse effect.* The agency official shall maintain a record of the finding and provide information on the finding to the public on request, consistent with the confidentiality provisions of § 800.11(c). Implementation of the undertaking in accordance with the finding as documented fulfills the agency official's responsibilities under section 106 and this part. If the agency official will not conduct the undertaking as proposed in the finding, the agency official shall reopen consultation under paragraph (a) of this section.

(2) *Adverse effect.* If an adverse effect is found, the agency official shall consult further to resolve the adverse effect pursuant to § 800.6.

**§ 800.6 Resolution of adverse effects.**

(a) *Continue consultation.* The agency official shall consult with the SHPO/THPO and other consulting parties, including Indian tribes and Native Hawaiian organizations, to develop and evaluate alternatives or modifications to the undertaking that could avoid, minimize, or mitigate adverse effects on historic properties.

(1) *Notify the Council and determine Council participation.* The agency official shall notify the Council of the adverse effect finding by providing the documentation specified in § 800.11(e).

(i) The notice shall invite the Council to participate in the consultation when:

(A) The agency official wants the Council to participate;

(B) The undertaking has an adverse effect upon a National Historic Landmark; or

(C) A programmatic agreement under § 800.14(b) will be prepared;

(ii) The SHPO/THPO, an Indian tribe or Native Hawaiian organization, or any other consulting party may at any time independently request the Council to participate in the consultation.

(iii) The Council shall advise the agency official and all consulting parties whether it will participate within 15 days of receipt of notice or other request. Prior to entering the process, the Council shall provide written notice to the agency official and the consulting parties that its decision to participate meets the criteria set forth in appendix A to this part. The Council shall also advise the head of the agency of its decision to enter the process. Consultation with Council participation

is conducted in accordance with paragraph (b)(2) of this section.

(iv) If the Council does not join the consultation, the agency official shall proceed with consultation in accordance with paragraph (b)(1) of this section.

(2) *Involve consulting parties.* In addition to the consulting parties identified under § 800.3(f), the agency official, the SHPO/THPO and the Council, if participating, may agree to invite other individuals or organizations to become consulting parties. The agency official shall invite any individual or organization that will assume a specific role or responsibility in a memorandum of agreement to participate as a consulting party.

(3) *Provide documentation.* The agency official shall provide to all consulting parties the documentation specified in § 800.11(e), subject to the confidentiality provisions of § 800.11(c), and such other documentation as may be developed during the consultation to resolve adverse effects.

(4) *Involve the public.* The agency official shall make information available to the public, including the documentation specified in § 800.11(e), subject to the confidentiality provisions of § 800.11(c). The agency official shall provide an opportunity for members of the public to express their views on resolving adverse effects of the undertaking. The agency official should use appropriate mechanisms, taking into account the magnitude of the undertaking and the nature of its effects upon historic properties, the likely effects on historic properties, and the relationship of the Federal involvement to the undertaking to ensure that the public's views are considered in the consultation. The agency official should also consider the extent of notice and information concerning historic preservation issues afforded the public at earlier steps in the section 106 process to determine the appropriate level of public involvement when resolving adverse effects so that the standards of § 800.2(d) are met.

(5) *Restrictions on disclosure of information.* Section 304 of the act and other authorities may limit the disclosure of information under paragraphs (a)(3) and (a)(4) of this section. If an Indian tribe or Native Hawaiian organization objects to the disclosure of information or if the agency official believes that there are other reasons to withhold information, the agency official shall comply with § 800.11(c) regarding the disclosure of such information.

(b) *Resolve adverse effects.*

(1) *Resolution without the Council.*

(i) The agency official shall consult with the SHPO/THPO and other consulting parties to seek ways to avoid, minimize or mitigate the adverse effects.

(ii) The agency official may use standard treatments established by the Council under § 800.14(d) as a basis for a memorandum of agreement.

(iii) If the Council decides to join the consultation, the agency official shall follow paragraph (b)(2) of this section.

(iv) If the agency official and the SHPO/THPO agree on how the adverse effects will be resolved, they shall execute a memorandum of agreement. The agency official must submit a copy of the executed memorandum of agreement, along with the documentation specified in § 800.11(f), to the Council prior to approving the undertaking in order to meet the requirements of section 106 and this subpart.

(v) If the agency official, and the SHPO/THPO fail to agree on the terms of a memorandum of agreement, the agency official shall request the Council to join the consultation and provide the Council with the documentation set forth in § 800.11(g). If the Council decides to join the consultation, the agency official shall proceed in accordance with paragraph (b)(2) of this section. If the Council decides not to join the consultation, the Council will notify the agency and proceed to comment in accordance with § 800.7(c).

(2) *Resolution with Council participation.* If the Council decides to participate in the consultation, the agency official shall consult with the SHPO/THPO, the Council, and other consulting parties, including Indian tribes and Native Hawaiian organizations under § 800.2(c)(3), to seek ways to avoid, minimize or mitigate the adverse effects. If the agency official, the SHPO/THPO, and the Council agree on how the adverse effects will be resolved, they shall execute a memorandum of agreement.

(c) *Memorandum of agreement.* A memorandum of agreement executed and implemented pursuant to this section evidences the agency official's compliance with section 106 and this part and shall govern the undertaking and all of its parts. The agency official shall ensure that the undertaking is carried out in accordance with the memorandum of agreement.

(1) *Signatories.* The signatories have sole authority to execute, amend or terminate the agreement in accordance with this subpart.

(i) The agency official and the SHPO/THPO are the signatories to a memorandum of agreement executed

pursuant to paragraph (b)(1) of this section.

(ii) The agency official, the SHPO/THPO, and the Council are the signatories to a memorandum of agreement executed pursuant to paragraph (b)(2) of this section.

(iii) The agency official and the Council are signatories to a memorandum of agreement executed pursuant to § 800.7(a)(2).

(2) *Invited signatories.*

(i) The agency official may invite additional parties to be signatories to a memorandum of agreement. Any such party that signs the memorandum of agreement shall have the same rights with regard to seeking amendment or termination of the memorandum of agreement as other signatories.

(ii) The agency official may invite an Indian tribe or Native Hawaiian organization that attaches religious and cultural significance to historic properties located off tribal lands to be a signatory to a memorandum of agreement concerning such properties.

(iii) The agency official should invite any party that assumes a responsibility under a memorandum of agreement to be a signatory.

(iv) The refusal of any party invited to become a signatory to a memorandum of agreement pursuant to paragraph (c)(2) of this section does not invalidate the memorandum of agreement.

(3) *Concurrence by others.* The agency official may invite all consulting parties to concur in the memorandum of agreement. The signatories may agree to invite others to concur. The refusal of any party invited to concur in the memorandum of agreement does not invalidate the memorandum of agreement.

(4) *Reports on implementation.* Where the signatories agree it is appropriate, a memorandum of agreement shall include a provision for monitoring and reporting on its implementation.

(5) *Duration.* A memorandum of agreement shall include provisions for termination and for reconsideration of terms if the undertaking has not been implemented within a specified time.

(6) *Discoveries.* Where the signatories agree it is appropriate, a memorandum of agreement shall include provisions to deal with the subsequent discovery or identification of additional historic properties affected by the undertaking.

(7) *Amendments.* The signatories to a memorandum of agreement may amend it. If the Council was not a signatory to the original agreement and the signatories execute an amended agreement, the agency official shall file it with the Council.

(8) *Termination.* If any signatory determines that the terms of a memorandum of agreement cannot be or are not being carried out, the signatories shall consult to seek amendment of the agreement. If the agreement is not amended, any signatory may terminate it. The agency official shall either execute a memorandum of agreement with signatories under paragraph (c)(1) of this section or request the comments of the Council under § 800.7(a).

(9) *Copies.* The agency official shall provide each consulting party with a copy of any memorandum of agreement executed pursuant to this subpart.

#### **§ 800.7 Failure to resolve adverse effects.**

(a) *Termination of consultation.* After consulting to resolve adverse effects pursuant to § 800.6(b)(2), the agency official, the SHPO/THPO, or the Council may determine that further consultation will not be productive and terminate consultation. Any party that terminates consultation shall notify the other consulting parties and provide them the reasons for terminating in writing.

(1) If the agency official terminates consultation, the head of the agency or an Assistant Secretary or other officer with major department-wide or agency-wide responsibilities shall request that the Council comment pursuant to paragraph (c) of this section and shall notify all consulting parties of the request.

(2) If the SHPO terminates consultation, the agency official and the Council may execute a memorandum of agreement without the SHPO's involvement.

(3) If a THPO terminates consultation regarding an undertaking occurring on or affecting historic properties on its tribal lands, the Council shall comment pursuant to paragraph (c) of this section.

(4) If the Council terminates consultation, the Council shall notify the agency official, the agency's Federal preservation officer and all consulting parties of the termination and comment under paragraph (c) of this section. The Council may consult with the agency's Federal preservation officer prior to terminating consultation to seek to resolve issues concerning the undertaking and its effects on historic properties.

(b) *Comments without termination.* The Council may determine that it is appropriate to provide additional advisory comments upon an undertaking for which a memorandum of agreement will be executed. The Council shall provide them to the agency official when it executes the memorandum of agreement.

(c) *Comments by the Council.*

(1) *Preparation.* The Council shall provide an opportunity for the agency official, all consulting parties, and the public to provide their views within the time frame for developing its comments. Upon request of the Council, the agency official shall provide additional existing information concerning the undertaking and assist the Council in arranging an onsite inspection and an opportunity for public participation.

(2) *Timing.* The Council shall transmit its comments within 45 days of receipt of a request under paragraph (a)(1) or (a)(3) of this section or § 800.8(c)(3), or termination by the Council under § 800.6(b)(1)(v) or paragraph (a)(4) of this section, unless otherwise agreed to by the agency official.

(3) *Transmittal.* The Council shall provide its comments to the head of the agency requesting comment with copies to the agency official, the agency's Federal preservation officer, all consulting parties, and others as appropriate.

(4) *Response to Council comment.* The head of the agency shall take into account the Council's comments in reaching a final decision on the undertaking. Section 110(l) of the act directs that the head of the agency shall document this decision and may not delegate his or her responsibilities pursuant to section 106. Documenting the agency head's decision shall include:

(i) Preparing a summary of the decision that contains the rationale for the decision and evidence of consideration of the Council's comments and providing it to the Council prior to approval of the undertaking;

(ii) Providing a copy of the summary to all consulting parties; and

(iii) Notifying the public and making the record available for public inspection.

#### **§ 800.8 Coordination With the National Environmental Policy Act.**

(a) *General principles.*

(1) *Early coordination.* Federal agencies are encouraged to coordinate compliance with section 106 and the procedures in this part with any steps taken to meet the requirements of the National Environmental Policy Act (NEPA). Agencies should consider their section 106 responsibilities as early as possible in the NEPA process, and plan their public participation, analysis, and review in such a way that they can meet the purposes and requirements of both statutes in a timely and efficient manner. The determination of whether an undertaking is a "major Federal action significantly affecting the quality

of the human environment," and therefore requires preparation of an environmental impact statement (EIS) under NEPA, should include consideration of the undertaking's likely effects on historic properties. A finding of adverse effect on a historic property does not necessarily require an EIS under NEPA.

(2) *Consulting party roles.* SHPO/THPOs, Indian tribes, and Native Hawaiian organizations, other consulting parties, and organizations and individuals who may be concerned with the possible effects of an agency action on historic properties should be prepared to consult with agencies early in the NEPA process, when the purpose of and need for the proposed action as well as the widest possible range of alternatives are under consideration.

(3) *Inclusion of historic preservation issues.* Agency officials should ensure that preparation of an environmental assessment (EA) and finding of no significant impact (FONSI) or an EIS and record of decision (ROD) includes appropriate scoping, identification of historic properties, assessment of effects upon them, and consultation leading to resolution of any adverse effects.

(b) *Actions categorically excluded under NEPA.* If a project, activity or program is categorically excluded from NEPA review under an agency's NEPA procedures, the agency official shall determine if it still qualifies as an undertaking requiring review under section 106 pursuant to § 800.3(a). If so, the agency official shall proceed with section 106 review in accordance with the procedures in this subpart.

(c) *Use of the NEPA process for section 106 purposes.* An agency official may use the process and documentation required for the preparation of an EA/FONSI or an EIS/ROD to comply with section 106 in lieu of the procedures set forth in §§ 800.3 through 800.6 if the agency official has notified in advance the SHPO/THPO and the Council that it intends to do so and the following standards are met.

(1) *Standards for developing environmental documents to comply with Section 106.* During preparation of the EA or draft EIS (DEIS) the agency official shall:

(i) Identify consulting parties either pursuant to § 800.3(f) or through the NEPA scoping process with results consistent with § 800.3(f);

(ii) Identify historic properties and assess the effects of the undertaking on such properties in a manner consistent with the standards and criteria of §§ 800.4 through 800.5, provided that the scope and timing of these steps may be phased to reflect the agency official's

consideration of project alternatives in the NEPA process and the effort is commensurate with the assessment of other environmental factors;

(iii) Consult regarding the effects of the undertaking on historic properties with the SHPO/THPO, Indian tribes, and Native Hawaiian organizations that might attach religious and cultural significance to affected historic properties, other consulting parties, and the Council, where appropriate, during NEPA scoping, environmental analysis, and the preparation of NEPA documents;

(iv) Involve the public in accordance with the agency's published NEPA procedures; and (v) Develop in consultation with identified consulting parties alternatives and proposed measures that might avoid, minimize or mitigate any adverse effects of the undertaking on historic properties and describe them in the EA or DEIS.

*(2) Review of environmental documents.*

(i) The agency official shall submit the EA, DEIS, or EIS to the SHPO/THPO, Indian tribes, and Native Hawaiian organizations that might attach religious and cultural significance to affected historic properties, and other consulting parties prior to or when making the document available for public comment. If the document being prepared is a DEIS or EIS, the agency official shall also submit it to the Council.

(ii) Prior to or within the time allowed for public comment on the document, a SHPO/THPO, an Indian tribe or Native Hawaiian organization, another consulting party or the Council may object to the agency official that preparation of the EA, DEIS, or EIS has not met the standards set forth in paragraph (c)(1) of this section or that the substantive resolution of the effects on historic properties proposed in an EA, DEIS, or EIS is inadequate. If the agency official receives such an objection, the agency official shall refer the matter to the Council.

(3) *Resolution of objections.* Within 30 days of the agency official's referral of an objection under paragraph (c)(2)(ii) of this section, the Council shall notify the agency official either that it agrees with the objection, in which case the agency official shall enter into consultation in accordance with § 800.6(b)(2) or seek Council comments in accordance with § 800.7(a), or that it disagrees with the objection, in which case the agency official shall continue its compliance with this section. Failure of the Council to respond within the 30 day period shall be considered disagreement with the objection.

(4) *Approval of the undertaking.* If the agency official has found, during the preparation of an EA or EIS that the effects of an undertaking on historic properties are adverse, the agency official shall develop measures in the EA, DEIS, or EIS to avoid, minimize, or mitigate such effects in accordance with paragraph (c)(1)(v) of this section. The agency official's responsibilities under section 106 and the procedures in this subpart shall then be satisfied when either:

(i) A binding commitment to such proposed measures is incorporated in:

(A) The ROD, if such measures were proposed in a DEIS or EIS; or

(B) An MOA drafted in compliance with § 800.6(c); or

(ii) The Council has commented under § 800.7 and received the agency's response to such comments.

(5) *Modification of the undertaking.* If the undertaking is modified after approval of the FONSI or the ROD in a manner that changes the undertaking or alters its effects on historic properties, or if the agency official fails to ensure that the measures to avoid, minimize or mitigate adverse effects (as specified in either the FONSI or the ROD, or in the binding commitment adopted pursuant to paragraph (c)(4) of this section) are carried out, the agency official shall notify the Council and all consulting parties that supplemental environmental documents will be prepared in compliance with NEPA or that the procedures in §§ 800.3 through 800.6 will be followed as necessary.

**§ 800.9 Council review of section 106 compliance.**

(a) *Assessment of agency official compliance for individual undertakings.* The Council may provide to the agency official its advisory opinion regarding the substance of any finding, determination or decision or regarding the adequacy of the agency official's compliance with the procedures under this part. The Council may provide such advice at any time at the request of any individual, agency or organization or on its own initiative. The agency official shall consider the views of the Council in reaching a decision on the matter in question.

(b) *Agency foreclosure of the Council's opportunity to comment.* Where an agency official has failed to complete the requirements of section 106 in accordance with the procedures in this part prior to the approval of an undertaking, the Council's opportunity to comment may be foreclosed. The Council may review a case to determine whether a foreclosure has occurred. The Council shall notify the agency official

and the agency's Federal preservation officer and allow 30 days for the agency official to provide information as to whether foreclosure has occurred. If the Council determines foreclosure has occurred, the Council shall transmit the determination to the agency official and the head of the agency. The Council shall also make the determination available to the public and any parties known to be interested in the undertaking and its effects upon historic properties.

*(c) Intentional adverse effects by applicants.*

(1) *Agency responsibility.* Section 110(k) of the act prohibits a Federal agency from granting a loan, loan guarantee, permit, license or other assistance to an applicant who, with intent to avoid the requirements of section 106, has intentionally significantly adversely affected a historic property to which the grant would relate, or having legal power to prevent it, has allowed such significant adverse effect to occur, unless the agency, after consultation with the Council, determines that circumstances justify granting such assistance despite the adverse effect created or permitted by the applicant. Guidance issued by the Secretary pursuant to section 110 of the act governs its implementation.

(2) *Consultation with the Council.* When an agency official determines, based on the actions of an applicant, that section 110(k) is applicable and that circumstances may justify granting the assistance, the agency official shall notify the Council and provide documentation specifying the circumstances under which the adverse effects to the historic property occurred and the degree of damage to the integrity of the property. This documentation shall include any views obtained from the applicant, SHPO/THPO, an Indian tribe if the undertaking occurs on or affects historic properties on tribal lands, and other parties known to be interested in the undertaking.

(i) Within thirty days of receiving the agency official's notification, unless otherwise agreed to by the agency official, the Council shall provide the agency official with its opinion as to whether circumstances justify granting assistance to the applicant and any possible mitigation of the adverse effects.

(ii) The agency official shall consider the Council's opinion in making a decision on whether to grant assistance to the applicant, and shall notify the Council, the SHPO/THPO, and other parties known to be interested in the undertaking prior to granting the assistance.

(3) *Compliance with Section 106.* If an agency official, after consulting with the Council, determines to grant the assistance, the agency official shall comply with §§ 800.3 through 800.6 to take into account the effects of the undertaking on any historic properties.

(d) *Evaluation of Section 106 operations.* The Council may evaluate the operation of the section 106 process by periodic reviews of how participants have fulfilled their legal responsibilities and how effectively the outcomes reached advance the purposes of the act.

(1) *Information from participants.* Section 203 of the act authorizes the Council to obtain information from Federal agencies necessary to conduct evaluation of the section 106 process. The agency official shall make documentation of agency policies, operating procedures and actions taken to comply with section 106 available to the Council upon request. The Council may request available information and documentation from other participants in the section 106 process.

(2) *Improving the operation of section 106.* Based upon any evaluation of the section 106 process, the Council may make recommendations to participants, the heads of Federal agencies, and the Secretary of actions to improve the efficiency and effectiveness of the process. Where the Council determines that an agency official or a SHPO/THPO has failed to properly carry out the responsibilities assigned under the process in this part, the Council may participate in individual case reviews conducted under such process in addition to the SHPO/THPO for such period that it determines is necessary to improve performance or correct deficiencies. If the Council finds a pattern of failure by a Federal agency in carrying out its responsibilities under section 106, the Council may review the policies and programs of the agency related to historic preservation pursuant to section 202(a)(6) of the act and recommend methods to improve the effectiveness, coordination, and consistency of those policies and programs with section 106.

#### **§ 800.10 Special requirements for protecting National Historic Landmarks.**

(a) *Statutory requirement.* Section 110(f) of the act requires that the agency official, to the maximum extent possible, undertake such planning and actions as may be necessary to minimize harm to any National Historic Landmark that may be directly and adversely affected by an undertaking. When commenting on such undertakings, the Council shall use the process set forth in §§ 800.6 through 800.7 and give

special consideration to protecting National Historic Landmarks as specified in this section.

(b) *Resolution of adverse effects.* The agency official shall request the Council to participate in any consultation to resolve adverse effects on National Historic Landmarks conducted under § 800.6.

(c) *Involvement of the Secretary.* The agency official shall notify the Secretary of any consultation involving a National Historic Landmark and invite the Secretary to participate in the consultation where there may be an adverse effect. The Council may request a report from the Secretary under section 213 of the act to assist in the consultation.

(d) *Report of outcome.* When the Council participates in consultation under this section, it shall report the outcome of the section 106 process, providing its written comments or any memoranda of agreement to which it is a signatory, to the Secretary and the head of the agency responsible for the undertaking.

#### **§ 800.11 Documentation standards.**

(a) *Adequacy of documentation.* The agency official shall ensure that a determination, finding, or agreement under the procedures in this subpart is supported by sufficient documentation to enable any reviewing parties to understand its basis. The agency official shall provide such documentation to the extent permitted by law and within available funds. When an agency official is conducting phased identification or evaluation under this subpart, the documentation standards regarding description of historic properties may be applied flexibly. If the Council, or the SHPO/THPO when the Council is not involved, determines the applicable documentation standards are not met, the Council or the SHPO/THPO, as appropriate, shall notify the agency official and specify the information needed to meet the standard. At the request of the agency official or any of the consulting parties, the Council shall review any disputes over whether documentation standards are met and provide its views to the agency official and the consulting parties.

(b) *Format.* The agency official may use documentation prepared to comply with other laws to fulfill the requirements of the procedures in this subpart, if that documentation meets the standards of this section.

(c) *Confidentiality.*

(1) *Authority to withhold information.* Section 304 of the act provides that the head of a Federal agency or other public official receiving grant assistance

pursuant to the act, after consultation with the Secretary, shall withhold from public disclosure information about the location, character, or ownership of a historic property when disclosure may cause a significant invasion of privacy; risk harm to the historic property; or impede the use of a traditional religious site by practitioners. When the head of a Federal agency or other public official has determined that information should be withheld from the public pursuant to these criteria, the Secretary, in consultation with such Federal agency head or official, shall determine who may have access to the information for the purposes of carrying out the act.

(2) *Consultation with the Council.* When the information in question has been developed in the course of an agency's compliance with this part, the Secretary shall consult with the Council in reaching determinations on the withholding and release of information. The Federal agency shall provide the Council with available information, including views of the SHPO/THPO, Indian tribes and Native Hawaiian organizations, related to the confidentiality concern. The Council shall advise the Secretary and the Federal agency within 30 days of receipt of adequate documentation.

(3) *Other authorities affecting confidentiality.* Other Federal laws and program requirements may limit public access to information concerning an undertaking and its effects on historic properties. Where applicable, those authorities shall govern public access to information developed in the section 106 process and may authorize the agency official to protect the privacy of non-governmental applicants.

(d) *Finding of no historic properties affected.* Documentation shall include:

(1) A description of the undertaking, specifying the Federal involvement, and its area of potential effects, including photographs, maps, drawings, as necessary;

(2) A description of the steps taken to identify historic properties, including, as appropriate, efforts to seek information pursuant to § 800.4(b); and

(3) The basis for determining that no historic properties are present or affected.

(e) *Finding of no adverse effect or adverse effect.* Documentation shall include:

(1) A description of the undertaking, specifying the Federal involvement, and its area of potential effects, including photographs, maps, and drawings, as necessary;

(2) A description of the steps taken to identify historic properties;

(3) A description of the affected historic properties, including information on the characteristics that qualify them for the National Register;

(4) A description of the undertaking's effects on historic properties;

(5) An explanation of why the criteria of adverse effect were found applicable or inapplicable, including any conditions or future actions to avoid, minimize or mitigate adverse effects; and

(6) Copies or summaries of any views provided by consulting parties and the public.

(f) *Memorandum of agreement.* When a memorandum of agreement is filed with the Council, the documentation shall include, any substantive revisions or additions to the documentation provided the Council pursuant to § 800.6(a)(1), an evaluation of any measures considered to avoid or minimize the undertaking's adverse effects and a summary of the views of consulting parties and the public.

(g) *Requests for comment without a memorandum of agreement.*

*Documentation shall include:*

(1) A description and evaluation of any alternatives or mitigation measures that the agency official proposes to resolve the undertaking's adverse effects;

(2) A description of any reasonable alternatives or mitigation measures that were considered but not chosen, and the reasons for their rejection;

(3) Copies or summaries of any views submitted to the agency official concerning the adverse effects of the undertaking on historic properties and alternatives to reduce or avoid those effects; and

(4) Any substantive revisions or additions to the documentation provided the Council pursuant to § 800.6(a)(1).

#### **§ 800.12 Emergency situations.**

(a) *Agency procedures.* The agency official, in consultation with the appropriate SHPOs/THPOs, affected Indian tribes and Native Hawaiian organizations, and the Council, is encouraged to develop procedures for taking historic properties into account during operations which respond to a disaster or emergency declared by the President, a tribal government, or the Governor of a State or which respond to other immediate threats to life or property. If approved by the Council, the procedures shall govern the agency's historic preservation responsibilities during any disaster or emergency in lieu of §§ 800.3 through 800.6.

(b) *Alternatives to agency procedures.* In the event an agency official proposes

an emergency undertaking as an essential and immediate response to a disaster or emergency declared by the President, a tribal government, or the Governor of a State or another immediate threat to life or property, and the agency has not developed procedures pursuant to paragraph (a) of this section, the agency official may comply with section 106 by:

(1) Following a programmatic agreement developed pursuant to § 800.14(b) that contains specific provisions for dealing with historic properties in emergency situations; or

(2) Notifying the Council, the appropriate SHPO/THPO and any Indian tribe or Native Hawaiian organization that may attach religious and cultural significance to historic properties likely to be affected prior to the undertaking and affording them an opportunity to comment within seven days of notification. If the agency official determines that circumstances do not permit seven days for comment, the agency official shall notify the Council, the SHPO/THPO and the Indian tribe or Native Hawaiian organization and invite any comments within the time available.

(c) *Local governments responsible for section 106 compliance.* When a local government official serves as the agency official for section 106 compliance, paragraphs (a) and (b) of this section also apply to an imminent threat to public health or safety as a result of a natural disaster or emergency declared by a local government's chief executive officer or legislative body, provided that if the Council or SHPO/THPO objects to the proposed action within seven days, the agency official shall comply with §§ 800.3 through 800.6.

(d) *Applicability.* This section applies only to undertakings that will be implemented within 30 days after the disaster or emergency has been formally declared by the appropriate authority. An agency may request an extension of the period of applicability from the Council prior to the expiration of the 30 days. Immediate rescue and salvage operations conducted to preserve life or property are exempt from the provisions of section 106 and this part.

#### **§ 800.13 Post-review discoveries.**

(a) *Planning for subsequent discoveries.*

(1) *Using a programmatic agreement.* An agency official may develop a programmatic agreement pursuant to § 800.14(b) to govern the actions to be taken when historic properties are discovered during the implementation of an undertaking.

(2) *Using agreement documents.*

When the agency official's identification efforts in accordance with § 800.4 indicate that historic properties are likely to be discovered during implementation of an undertaking and no programmatic agreement has been developed pursuant to paragraph (a)(1) of this section, the agency official shall include in any finding of no adverse effect or memorandum of agreement a process to resolve any adverse effects upon such properties. Actions in conformance with the process satisfy the agency official's responsibilities under section 106 and this part.

(b) *Discoveries without prior planning.* If historic properties are discovered or unanticipated effects on historic properties found after the agency official has completed the section 106 process without establishing a process under paragraph (a) of this section, the agency official shall make reasonable efforts to avoid, minimize or mitigate adverse effects to such properties and:

(1) If the agency official has not approved the undertaking or if construction on an approved undertaking has not commenced, consult to resolve adverse effects pursuant to § 800.6; or

(2) If the agency official, the SHPO/THPO and any Indian tribe or Native Hawaiian organization that might attach religious and cultural significance to the affected property agree that such property is of value solely for its scientific, prehistoric, historic or archeological data, the agency official may comply with the Archeological and Historic Preservation Act instead of the procedures in this part and provide the Council, the SHPO/THPO, and the Indian tribe or Native Hawaiian organization with a report on the actions within a reasonable time after they are completed; or

(3) If the agency official has approved the undertaking and construction has commenced, determine actions that the agency official can take to resolve adverse effects, and notify the SHPO/THPO, any Indian tribe or Native Hawaiian organization that might attach religious and cultural significance to the affected property, and the Council within 48 hours of the discovery. The notification shall describe the agency official's assessment of National Register eligibility of the property and proposed actions to resolve the adverse effects. The SHPO/THPO, the Indian tribe or Native Hawaiian organization and the Council shall respond within 48 hours of the notification. The agency official shall take into account their recommendations regarding National

Register eligibility and proposed actions, and then carry out appropriate actions. The agency official shall provide the SHPO/THPO, the Indian tribe or Native Hawaiian organization and the Council a report of the actions when they are completed.

(c) *Eligibility of properties.* The agency official, in consultation with the SHPO/THPO, may assume a newly-discovered property to be eligible for the National Register for purposes of section 106. The agency official shall specify the National Register criteria used to assume the property's eligibility so that information can be used in the resolution of adverse effects.

(d) *Discoveries on tribal lands.* If historic properties are discovered on tribal lands, or there are unanticipated effects on historic properties found on tribal lands, after the agency official has completed the section 106 process without establishing a process under paragraph (a) of this section and construction has commenced, the agency official shall comply with applicable tribal regulations and procedures and obtain the concurrence of the Indian tribe on the proposed action.

### Subpart C—Program Alternatives

#### § 800.14 Federal agency program alternatives.

(a) *Alternate procedures.* An agency official may develop procedures to implement section 106 and substitute them for all or part of subpart B of this part if they are consistent with the Council's regulations pursuant to section 110(a)(2)(E) of the act.

(1) *Development of procedures.* The agency official shall consult with the Council, the National Conference of State Historic Preservation Officers, or individual SHPO/THPOs, as appropriate, and Indian tribes and Native Hawaiian organizations, as specified in paragraph (f) of this section, in the development of alternate procedures, publish notice of the availability of proposed alternate procedures in the **Federal Register** and take other appropriate steps to seek public input during the development of alternate procedures.

(2) *Council review.* The agency official shall submit the proposed alternate procedures to the Council for a 60-day review period. If the Council finds the procedures to be consistent with this part, it shall notify the agency official and the agency official may adopt them as final alternate procedures.

(3) *Notice.* The agency official shall notify the parties with which it has consulted and publish notice of final

alternate procedures in the **Federal Register**.

(4) *Legal effect.* Alternate procedures adopted pursuant to this subpart substitute for the Council's regulations for the purposes of the agency's compliance with section 106, except that where an Indian tribe has entered into an agreement with the Council to substitute tribal historic preservation regulations for the Council's regulations under section 101(d)(5) of the act, the agency shall follow those regulations in lieu of the agency's procedures regarding undertakings on tribal lands. Prior to the Council entering into such agreements, the Council will provide Federal agencies notice and opportunity to comment on the proposed substitute tribal regulations.

(b) *Programmatic agreements.* The Council and the agency official may negotiate a programmatic agreement to govern the implementation of a particular program or the resolution of adverse effects from certain complex project situations or multiple undertakings.

(1) *Use of programmatic agreements.* A programmatic agreement may be used:

(i) When effects on historic properties are similar and repetitive or are multi-State or regional in scope;

(ii) When effects on historic properties cannot be fully determined prior to approval of an undertaking;

(iii) When nonfederal parties are delegated major decisionmaking responsibilities;

(iv) Where routine management activities are undertaken at Federal installations, facilities, or other land-management units; or

(v) Where other circumstances warrant a departure from the normal section 106 process.

(2) *Developing programmatic agreements for agency programs.*

(i) The consultation shall involve, as appropriate, SHPO/THPOs, the National Conference of State Historic Preservation Officers (NCSHPO), Indian tribes and Native Hawaiian organizations, other Federal agencies, and members of the public. If the programmatic agreement has the potential to affect historic properties on tribal lands or historic properties of religious and cultural significance to an Indian tribe or Native Hawaiian organization, the agency official shall also follow paragraph (f) of this section.

(ii) *Public participation.* The agency official shall arrange for public participation appropriate to the subject matter and the scope of the program and in accordance with subpart A of this part. The agency official shall consider

the nature of the program and its likely effects on historic properties and take steps to involve the individuals, organizations and entities likely to be interested.

(iii) *Effect.* The programmatic agreement shall take effect when executed by the Council, the agency official and the appropriate SHPOs/THPOs when the programmatic agreement concerns a specific region or the president of NCSHPO when NCSHPO has participated in the consultation. A programmatic agreement shall take effect on tribal lands only when the THPO, Indian tribe, or a designated representative of the tribe is a signatory to the agreement. Compliance with the procedures established by an approved programmatic agreement satisfies the agency's section 106 responsibilities for all individual undertakings of the program covered by the agreement until it expires or is terminated by the agency, the president of NCSHPO when a signatory, or the Council. Termination by an individual SHPO/THPO shall only terminate the application of a regional programmatic agreement within the jurisdiction of the SHPO/THPO. If a THPO assumes the responsibilities of a SHPO pursuant to section 101(d)(2) of the act and the SHPO is signatory to programmatic agreement, the THPO assumes the role of a signatory, including the right to terminate a regional programmatic agreement on lands under the jurisdiction of the tribe.

(iv) *Notice.* The agency official shall notify the parties with which it has consulted that a programmatic agreement has been executed under paragraph (b) of this section, provide appropriate public notice before it takes effect, and make any internal agency procedures implementing the agreement readily available to the Council, SHPO/THPOs, and the public.

(v) If the Council determines that the terms of a programmatic agreement are not being carried out, or if such an agreement is terminated, the agency official shall comply with subpart B of this part with regard to individual undertakings of the program covered by the agreement.

(3) *Developing programmatic agreements for complex or multiple undertakings.* Consultation to develop a programmatic agreement for dealing with the potential adverse effects of complex projects or multiple undertakings shall follow § 800.6. If consultation pertains to an activity involving multiple undertakings and the parties fail to reach agreement, then the agency official shall comply with the



provisions of subpart B of this part for each individual undertaking.

(4) *Prototype programmatic agreements.* The Council may designate an agreement document as a prototype programmatic agreement that may be used for the same type of program or undertaking in more than one case or area. When an agency official uses such a prototype programmatic agreement, the agency official may develop and execute the agreement with the appropriate SHPO/THPO and the agreement shall become final without need for Council participation in consultation or Council signature.

(c) *Exempted categories.*

(1) *Criteria for establishing.* An agency official may propose a program or category of agency undertakings that may be exempted from review under the provisions of subpart B of this part, if the program or category meets the following criteria:

(i) The actions within the program or category would otherwise qualify as "undertakings" as defined in § 800.16;

(ii) The potential effects of the undertakings within the program or category upon historic properties are foreseeable and likely to be minimal or not adverse; and

(iii) Exemption of the program or category is consistent with the purposes of the act.

(2) *Public participation.* The agency official shall arrange for public participation appropriate to the subject matter and the scope of the exemption and in accordance with the standards in subpart A of this part. The agency official shall consider the nature of the exemption and its likely effects on historic properties and take steps to involve individuals, organizations and entities likely to be interested.

(3) *Consultation with SHPOs/THPOs.* The agency official shall notify and consider the views of the SHPOs/THPOs on the exemption.

(4) *Consultation with Indian tribes and Native Hawaiian organizations.* If the exempted program or category of undertakings has the potential to affect historic properties on tribal lands or historic properties of religious and cultural significance to an Indian tribe or Native Hawaiian organization, the Council shall follow the requirements for the agency official set forth in paragraph (f) of this section.

(5) *Council review of proposed exemptions.* The Council shall review a request for an exemption that is supported by documentation describing the program or category for which the exemption is sought, demonstrating that the criteria of paragraph (c)(1) of this section have been met, describing the

methods used to seek the views of the public, and summarizing any views submitted by the SHPO/THPOs, the public, and any others consulted. Unless it requests further information, the Council shall approve or reject the proposed exemption within 30 days of receipt, and thereafter notify the agency official and SHPO/THPOs of the decision. The decision shall be based on the consistency of the exemption with the purposes of the act, taking into consideration the magnitude of the exempted undertaking or program and the likelihood of impairment of historic properties in accordance with section 214 of the act.

(6) *Legal consequences.* Any undertaking that falls within an approved exempted program or category shall require no further review pursuant to subpart B of this part, unless the agency official or the Council determines that there are circumstances under which the normally excluded undertaking should be reviewed under subpart B of this part.

(7) *Termination.* The Council may terminate an exemption at the request of the agency official or when the Council determines that the exemption no longer meets the criteria of paragraph (c)(1) of this section. The Council shall notify the agency official 30 days before termination becomes effective.

(8) *Notice.* The agency official shall publish notice of any approved exemption in the **Federal Register**.

(d) *Standard treatments.*

(1) *Establishment.* The Council, on its own initiative or at the request of another party, may establish standard methods for the treatment of a category of historic properties, a category of undertakings, or a category of effects on historic properties to assist Federal agencies in satisfying the requirements of subpart B of this part. The Council shall publish notice of standard treatments in the **Federal Register**.

(2) *Public participation.* The Council shall arrange for public participation appropriate to the subject matter and the scope of the standard treatment and consistent with subpart A of this part. The Council shall consider the nature of the standard treatment and its likely effects on historic properties and the individuals, organizations and entities likely to be interested. Where an agency official has proposed a standard treatment, the Council may request the agency official to arrange for public involvement.

(3) *Consultation with SHPOs/THPOs.* The Council shall notify and consider the views of SHPOs/THPOs on the proposed standard treatment.

(4) *Consultation with Indian tribes and Native Hawaiian organizations.* If the proposed standard treatment has the potential to affect historic properties on tribal lands or historic properties of religious and cultural significance to an Indian tribe or Native Hawaiian organization, the Council shall follow the requirements for the agency official set forth in paragraph (f) of this section.

(5) *Termination.* The Council may terminate a standard treatment by publication of a notice in the **Federal Register** 30 days before the termination takes effect.

(e) *Program comments.* An agency official may request the Council to comment on a category of undertakings in lieu of conducting individual reviews under §§ 800.4 through 800.6. The Council may provide program comments at its own initiative.

(1) *Agency request.* The agency official shall identify the category of undertakings, specify the likely effects on historic properties, specify the steps the agency official will take to ensure that the effects are taken into account, identify the time period for which the comment is requested and summarize any views submitted by the public.

(2) *Public participation.* The agency official shall arrange for public participation appropriate to the subject matter and the scope of the category and in accordance with the standards in subpart A of this part. The agency official shall consider the nature of the undertakings and their likely effects on historic properties and the individuals, organizations and entities likely to be interested.

(3) *Consultation with SHPOs/THPOs.* The Council shall notify and consider the views of SHPOs/THPOs on the proposed program comment.

(4) *Consultation with Indian tribes and Native Hawaiian organizations.* If the program comment has the potential to affect historic properties on tribal lands or historic properties of religious and cultural significance to an Indian tribe or Native Hawaiian organization, the Council shall follow the requirements for the agency official set forth in paragraph (f) of this section.

(5) *Council action.* Unless the Council requests additional documentation, notifies the agency official that it will decline to comment, or obtains the consent of the agency official to extend the period for providing comment, the Council shall comment to the agency official within 45 days of the request.

(i) If the Council comments, the agency official shall take into account the comments of the Council in carrying out the undertakings within the category and publish notice in the **Federal**



**Register** of the Council's comments and steps the agency will take to ensure that effects to historic properties are taken into account.

(ii) If the Council declines to comment, the agency official shall continue to comply with the requirements of §§ 800.3 through 800.6 for the individual undertakings.

(6) *Withdrawal of comment.* If the Council determines that the consideration of historic properties is not being carried out in a manner consistent with the program comment, the Council may withdraw the comment and the agency official shall comply with the requirements of §§ 800.3 through 800.6 for the individual undertakings.

(f) *Consultation with Indian tribes and Native Hawaiian organizations when developing program alternatives.* Whenever an agency official proposes a program alternative pursuant to paragraphs (a) through (e) of this section, the agency official shall ensure that development of the program alternative includes appropriate government-to-government consultation with affected Indian tribes and consultation with affected Native Hawaiian organizations.

(1) *Identifying affected Indian tribes and Native Hawaiian organizations.* If any undertaking covered by a proposed program alternative has the potential to affect historic properties on tribal lands, the agency official shall identify and consult with the Indian tribes having jurisdiction over such lands. If a proposed program alternative has the potential to affect historic properties of religious and cultural significance to an Indian tribe or a Native Hawaiian organization which are located off tribal lands, the agency official shall identify those Indian tribes and Native Hawaiian organizations that might attach religious and cultural significance to such properties and consult with them. When a proposed program alternative has nationwide applicability, the agency official shall identify an appropriate government to government consultation with Indian tribes and consult with Native Hawaiian organizations in accordance with existing Executive orders, Presidential memoranda, and applicable provisions of law.

(2) *Results of consultation.* The agency official shall provide summaries of the views, along with copies of any written comments, provided by affected Indian tribes and Native Hawaiian organizations to the Council as part of the documentation for the proposed program alternative. The agency official and the Council shall take those views

into account in reaching a final decision on the proposed program alternative.

#### **§ 800.15 Tribal, State, and local program alternatives. [Reserved]**

#### **§ 800.16 Definitions.**

(a) *Act* means the National Historic Preservation Act of 1966, as amended, 16 U.S.C. 470–470w-6.

(b) *Agency* means agency as defined in 5 U.S.C. 551.

(c) *Approval of the expenditure of funds* means any final agency decision authorizing or permitting the expenditure of Federal funds or financial assistance on an undertaking, including any agency decision that may be subject to an administrative appeal.

(d) *Area of potential effects* means the geographic area or areas within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties, if any such properties exist. The area of potential effects is influenced by the scale and nature of an undertaking and may be different for different kinds of effects caused by the undertaking.

(e) *Comment* means the findings and recommendations of the Council formally provided in writing to the head of a Federal agency under section 106.

(f) *Consultation* means the process of seeking, discussing, and considering the views of other participants, and, where feasible, seeking agreement with them regarding matters arising in the section 106 process. The Secretary's "Standards and Guidelines for Federal Agency Preservation Programs pursuant to the National Historic Preservation Act" provide further guidance on consultation.

(g) *Council* means the Advisory Council on Historic Preservation or a Council member or employee designated to act for the Council.

(h) *Day or days* means calendar days.

(i) *Effect* means alteration to the characteristics of a historic property qualifying it for inclusion in or eligibility for the National Register.

(j) *Foreclosure* means an action taken by an agency official that effectively precludes the Council from providing comments which the agency official can meaningfully consider prior to the approval of the undertaking.

(k) *Head of the agency* means the chief official of the Federal agency responsible for all aspects of the agency's actions. If a State, local, or tribal government has assumed or has been delegated responsibility for section 106 compliance, the head of that unit of government shall be considered the head of the agency.

(l)(1) *Historic property* means any prehistoric or historic district, site,

building, structure, or object included in, or eligible for inclusion in, the National Register of Historic Places maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or Native Hawaiian organization and that meet the National Register criteria.

(2) The term *eligible for inclusion in the National Register* includes both properties formally determined as such in accordance with regulations of the Secretary of the Interior and all other properties that meet the National Register criteria.

(m) *Indian tribe* means an Indian tribe, band, nation, or other organized group or community, including a native village, regional corporation, or village corporation, as those terms are defined in section 3 of the Alaska Native Claims Settlement Act (43 U.S.C. 1602), which is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians.

(n) *Local government* means a city, county, parish, township, municipality, borough, or other general purpose political subdivision of a State.

(o) *Memorandum of agreement* means the document that records the terms and conditions agreed upon to resolve the adverse effects of an undertaking upon historic properties.

(p) *National Historic Landmark* means a historic property that the Secretary of the Interior has designated a National Historic Landmark.

(q) *National Register* means the National Register of Historic Places maintained by the Secretary of the Interior.

(r) *National Register criteria* means the criteria established by the Secretary of the Interior for use in evaluating the eligibility of properties for the National Register (36 CFR part 60).

(s)(1) *Native Hawaiian organization* means any organization which serves and represents the interests of Native Hawaiians; has as a primary and stated purpose the provision of services to Native Hawaiians; and has demonstrated expertise in aspects of historic preservation that are significant to Native Hawaiians.

(2) *Native Hawaiian* means any individual who is a descendant of the aboriginal people who, prior to 1778, occupied and exercised sovereignty in the area that now constitutes the State of Hawaii.

(t) *Programmatic agreement* means a document that records the terms and

conditions agreed upon to resolve the potential adverse effects of a Federal agency program, complex undertaking or other situations in accordance with § 800.14(b).

(u) *Secretary* means the Secretary of the Interior acting through the Director of the National Park Service except where otherwise specified.

(v) *State Historic Preservation Officer (SHPO)* means the official appointed or designated pursuant to section 101(b)(1) of the act to administer the State historic preservation program or a representative designated to act for the State historic preservation officer.

(w) *Tribal Historic Preservation Officer (THPO)* means the tribal official appointed by the tribe's chief governing authority or designated by a tribal ordinance or preservation program who has assumed the responsibilities of the SHPO for purposes of section 106 compliance on tribal lands in accordance with section 101(d)(2) of the act.

(x) *Tribal lands* means all lands within the exterior boundaries of any Indian reservation and all dependent Indian communities.

(y) *Undertaking* means a project, activity, or program funded in whole or in part under the direct or indirect jurisdiction of a Federal agency, including those carried out by or on behalf of a Federal agency; those carried out with Federal financial assistance;

those requiring a Federal permit, license or approval; and those subject to State or local regulation administered pursuant to a delegation or approval by a Federal agency.

#### **Appendix A to Part 800—Criteria for Council Involvement in Reviewing Individual section 106 Cases**

(a) *Introduction.* This appendix sets forth the criteria that will be used by the Council to determine whether to enter an individual section 106 review that it normally would not be involved in.

(b) *General policy.* The Council may choose to exercise its authorities under the section 106 regulations to participate in an individual project pursuant to the following criteria. However, the Council will not always elect to participate even though one or more of the criteria may be met.

(c) *Specific criteria.* The Council is likely to enter the section 106 process at the steps specified in the regulations in this part when an undertaking:

(1) *Has substantial impacts on important historic properties.* This may include adverse effects on properties that possess a national level of significance or on properties that are of unusual or noteworthy importance or are a rare property type; or adverse effects to large numbers of historic properties, such as impacts to multiple properties within a historic district.

(2) *Presents important questions of policy or interpretation.* This may include questions about how the Council's regulations are being applied or interpreted, including possible foreclosure or anticipatory demolition situations; situations where the outcome will

set a precedent affecting Council policies or program goals; or the development of programmatic agreements that alter the way the section 106 process is applied to a group or type of undertakings.

(3) *Has the potential for presenting procedural problems.* This may include cases with substantial public controversy that is related to historic preservation issues; with disputes among or about consulting parties which the Council's involvement could help resolve; that are involved or likely to be involved in litigation on the basis of section 106; or carried out by a Federal agency, in a State or locality, or on tribal lands where the Council has previously identified problems with section 106 compliance pursuant to § 800.9(d)(2).

(4) *Presents issues of concern to Indian tribes or Native Hawaiian organizations.* This may include cases where there have been concerns raised about the identification of, evaluation of or assessment of effects on historic properties to which an Indian tribe or Native Hawaiian organization attaches religious and cultural significance; where an Indian tribe or Native Hawaiian organization has requested Council involvement to assist in the resolution of adverse effects; or where there are questions relating to policy, interpretation or precedent under section 106 or its relation to other authorities, such as the Native American Graves Protection and Repatriation Act.

Dated: December 4th, 2000.

**John M. Fowler,**

*Executive Director.*

[FR Doc. 00-31253 Filed 12-11-00; 8:45 am]

**BILLING CODE 4310-10-P**

**7. 40 CFR Part 1500-1508: Protection of  
the Environment—(President’s Council  
on Environmental Quality National  
Environmental Policy Act [NEPA]  
Implementing Regulations**



**Appendix A 40 CFR 1500-1508--  
Council On Environmental Quality****40 CFR PART 1500--PURPOSE,  
POLICY, AND MANDATE****§1500.1 Purpose.**

(a) The National Environmental Policy Act (NEPA) is our basic national charter for protection of the environment. It establishes policy, sets goals (section 101), and provides means (section 102) for carrying out the policy. Section 102(2) contains "action-forcing" provisions to make sure that federal agencies act according to the letter and spirit of the Act. The regulations that follow implement section 102(2). Their purpose is to tell federal agencies what they must do to comply with the procedures and achieve the goals of the Act. The President, the federal agencies, and the courts share responsibility for enforcing the Act so as to achieve the substantive requirements of section 101.

(b) NEPA procedures must insure that environmental information is available to public officials and citizens before decisions are made and before actions are taken. The information must be of high quality. Accurate scientific analysis, expert agency comments, and public scrutiny are essential to implementing NEPA. Most important, NEPA documents must concentrate on the issues that are truly significant to the action in question, rather than amassing needless detail.

(c) Ultimately, of course, it is not better documents but better decisions that count. NEPA's purpose is not to generate paperwork--even excellent paperwork--but to foster excellent action. The NEPA process is intended to help public officials make decisions that are based on understanding of environmental consequences, and take actions that protect, restore, and enhance the environment. These regulations provide the direction to achieve this purpose.

**§1500.2 Policy.**

Federal agencies shall to the fullest extent possible:

(a) Interpret and administer the policies, regulations, and public laws of the United

States in accordance with the policies set forth in the Act and in these regulations.

(b) Implement procedures to make the NEPA process more useful to decisionmakers and the public; to reduce paperwork and the accumulation of extraneous background data; and to emphasize real environmental issues and alternatives. Environmental impact statements shall be concise, clear, and to the point, and shall be supported by evidence that agencies have made the necessary environmental analyses.

(c) Integrate the requirements of NEPA with other planning and environmental review procedures required by law or by agency practice so that all such procedures run concurrently rather than consecutively.

(d) Encourage and facilitate public involvement in decisions which affect the quality of the human environment.

(e) Use the NEPA process to identify and assess the reasonable alternatives to proposed actions that will avoid or minimize adverse effects of these actions upon the quality of the human environment.

(f) Use all practicable means, consistent with the requirements of the Act and other essential considerations of national policy, to restore and enhance the quality of the human environment and avoid or minimize any possible adverse effects of their actions upon the quality of the human environment.

**§1500.3 Mandate.**

Parts 1500 through 1508 of this title provide regulations applicable to and binding on all Federal agencies for implementing the procedural provisions of the National Environmental Policy Act of 1969, as amended (Pub. L. 91-190, 42 U.S.C. 4321 et seq.) (NEPA or the Act) except where compliance would be inconsistent with other statutory requirements. These regulations are issued pursuant to NEPA, the Environmental Quality Improvement Act of 1970, as amended (42 U.S.C. 4371 et seq.) section 309 of the Clean Air Act, as amended (42 U.S.C. 7609) and Executive Order 11514, Protection and Enhancement of Environmental Quality (March 5, 1970, as amended by Executive Order 11991, May 24, 1977). These regulations, unlike the predecessor guidelines, are not confined to sec. 102(2)(C) (environmental impact

statements). The regulations apply to the whole of section 102(2). The provisions of the Act and of these regulations must be read together as a whole in order to comply with the spirit and letter of the law. It is the Council's intention that judicial review of agency compliance with these regulations not occur before an agency has filed the final environmental impact statement, or has made a final finding of no significant impact (when such a finding will result in action affecting the environment), or takes action that will result in irreparable injury. Furthermore, it is the Council's intention that any trivial violation of these regulations not give rise to any independent cause of action.

### **§1500.4 Reducing paperwork.**

Agencies shall reduce excessive paperwork by:

- (a) Reducing the length of environmental impact statements (§1502.2(c)), by means such as setting appropriate page limits (§1501.7(b)(1) and §1502.7).
- (b) Preparing analytic rather than encyclopedic environmental impact statements (§1502.2(a)).
- (c) Discussing only briefly issues other than significant ones (§1502.2(b)).
- (d) Writing environmental impact statements in plain language (§1502.8).
- (e) Following a clear format for environmental impact statements (§1502.10).
- (f) Emphasizing the portions of the environmental impact statement that are useful to decisionmakers and the public (§1502.14 and §1502.15) and reducing emphasis on background material (§1502.16).
- (g) Using the scoping process, not only to identify significant environmental issues deserving of study, but also to deemphasize insignificant issues, narrowing the scope of the environmental impact statement process accordingly (§1501.7).
- (h) Summarizing the environmental impact statement (§1502.12) and circulating the summary instead of the entire environmental impact statement if the latter is unusually long (§1502.19).
- (i) Using program, policy, or plan environmental impact statements and tiering from statements of broad scope to those of narrower scope, to eliminate repetitive discussions of the same issues (§1502.4 and §1502.20).
- (j) Incorporating by reference (§1502.21).
- (k) Integrating NEPA requirements with other environmental review and consultation requirements (§1502.25).
- (l) Requiring comments to be as specific as possible (§1503.3).
- (m) Attaching and circulating only changes to the draft environmental impact statement, rather than rewriting and circulating the entire statement when changes are minor (§1503.4(c)).
- (n) Eliminating duplication with State and local procedures, by providing for joint preparation (§1506.2), and with other Federal procedures, by providing that an agency may adopt appropriate environmental documents prepared by another agency (§1506.3).
- (o) Combining environmental documents with other documents (§1506.4).
- (p) Using categorical exclusions to define categories of actions which do not individually or cumulatively have a significant effect on the human environment and which are therefore exempt from requirements to prepare an environmental impact statement (§1508.4).
- (q) Using a finding of no significant impact when an action not otherwise excluded will not have a significant effect on the human environment and is therefore exempt from requirements to prepare an environmental impact statement (§1508.13).

### **§1500.5 Reducing delay.**

Agencies shall reduce delay by:

- (a) Integrating the NEPA process into early planning (§1501.2).
  - (b) Emphasizing interagency cooperation before the environmental impact statement is prepared, rather than submission of adversary comments on a completed document (§1501.6).
  - (c) Insuring the swift and fair resolution of lead agency disputes (§1501.5).
-

- (d) Using the scoping process for an early identification of what are and what are not the real issues (§1501.7).
- (e) Establishing appropriate time limits for the environmental impact statement process (§1501.7(b)(2) and §1501.8).
- (f) Preparing environmental impact statements early in the process (§1502.5).
- (g) Integrating NEPA requirements with other environmental review and consultation requirements (§1502.25).
- (h) Eliminating duplication with State and local procedures by providing for joint preparation (§1506.2) and with other Federal procedures by providing that an agency may adopt appropriate environmental documents prepared by another agency (§1506.3).
- (i) Combining environmental documents with other documents (§1506.4).
- (j) Using accelerated procedures for proposals for legislation (§1506.8).
- (k) Using categorical exclusions to define categories of actions which do not individually or cumulatively have a significant effect on the human environment (§1508.4) and which are therefore exempt from requirements to prepare an environmental impact statement.
- (l) Using a finding of no significant impact when an action not otherwise excluded will not have a significant effect on the human environment (§1508.13) and is therefore exempt from requirements to prepare an environmental impact statement.

**§1500.6 Agency authority.**

Each agency shall interpret the provisions of the Act as a supplement to its existing authority and as a mandate to view traditional policies and missions in the light of the Act's national environmental objectives. Agencies shall review their policies, procedures, and regulations accordingly and revise them as necessary to insure full compliance with the purposes and provisions of the Act. The phrase "to the fullest extent possible" in section 102 means that each agency of the Federal Government shall comply with that section unless existing law applicable to the agency's operations expressly prohibits or makes compliance impossible.

**40 CFR Part 1501 -- NEPA AND AGENCY PLANNING****§1501.1 Purpose.**

The purposes of this part include:

- (a) Integrating the NEPA process into early planning to insure appropriate consideration of NEPA's policies and to eliminate delay.
- (b) Emphasizing cooperative consultation among agencies before the environmental impact statement is prepared rather than submission of adversary comments on a completed document.
- (c) Providing for the swift and fair resolution of lead agency disputes.
- (d) Identifying at an early stage the significant environmental issues deserving of study and deemphasizing insignificant issues, narrowing the scope of the environmental impact statement accordingly.
- (e) Providing a mechanism for putting appropriate time limits on the environmental impact statement process.

**§1501.2 Apply NEPA early in the process.**

Agencies shall integrate the NEPA process with other planning at the earliest possible time to insure that planning and decisions reflect environmental values, to avoid delays later in the process, and to head off potential conflicts. Each agency shall:

- (a) Comply with the mandate of section 102(2)(A) to "utilize a systematic, interdisciplinary approach which will insure the integrated use of the natural and social sciences and the environmental design arts in planning and in decisionmaking which may have an impact on man's environment," as specified by §1507.2.
- (b) Identify environmental effects and values in adequate detail so they can be compared to economic and technical analyses.
- (c) Environmental documents and appropriate analyses shall be circulated and reviewed at the same time as other planning documents.
- (d) Study, develop, and describe appropriate alternatives to recommended courses of action in any proposal which involves unresolved conflicts concerning alternative uses of available resources as provided by section 102(2)(E) of the Act.

## Appendix A – CEQ Regulations

---

(e) Provide for cases where actions are planned by private applicants or other non-Federal entities before Federal involvement so that:

(1) Policies or designated staff are available to advise potential applicants of studies or other information foreseeably required for later Federal action.

(2) The Federal agency consults early with appropriate State and local agencies and Indian tribes and with interested private persons and organizations when its own involvement is reasonably foreseeable.

(3) The Federal agency commences its NEPA process at the earliest possible time.

### **§1501.3 When to prepare an environmental assessment.**

(a) Agencies shall prepare an environmental assessment (§1508.9) when necessary under the procedures adopted by individual agencies to supplement these regulations as described in §1507.3. An assessment is not necessary if the agency has decided to prepare an environmental impact statement.

(b) Agencies may prepare an environmental assessment on any action at any time in order to assist agency planning and decisionmaking.

### **§1501.4 Whether to prepare an environmental impact statement.**

In determining whether to prepare an environmental impact statement the Federal agency shall:

(a) Determine under its procedures supplementing these regulations (described in §1507.3) whether the proposal is one which:

(1) Normally requires an environmental impact statement, or

(2) Normally does not require either an environmental impact statement or an environmental assessment (categorical exclusion).

(b) If the proposed action is not covered by paragraph (a) of this section, prepare an environmental assessment (§1508.9). The agency shall involve environmental agencies, applicants, and the public, to the extent practicable, in preparing assessments required by §1508.9(a)(1).

(c) Based on the environmental assessment make its determination whether to prepare an environmental impact statement.

(d) Commence the scoping process (§1501.7), if the agency will prepare an environmental impact statement.

(e) Prepare a finding of no significant impact (§1508.13), if the agency determines on the basis of the environmental assessment not to prepare a statement.

(1) The agency shall make the finding of no significant impact available to the affected public as specified in §1506.6.

(2) In certain limited circumstances, which the agency may cover in its procedures under §1507.3, the agency shall make the finding of no significant impact available for public review (including State and areawide clearinghouses) for 30 days before the agency makes its final determination whether to prepare an environmental impact statement and before the action may begin. The circumstances are:

(i) The proposed action is, or is closely similar to, one which normally requires the preparation of an environmental impact statement under the procedures adopted by the agency pursuant to §1507.3, or

(ii) The nature of the proposed action is one without precedent.

### **§1501.5 Lead agencies.**

(a) A lead agency shall supervise the preparation of an environmental impact statement if more than one Federal agency either:

(1) Proposes or is involved in the same action; or

(2) Is involved in a group of actions directly related to each other because of their functional interdependence or geographical proximity.

(b) Federal, State, or local agencies, including at least one Federal agency, may act as joint lead agencies to prepare an environmental impact statement (§1506.2).

(c) If an action falls within the provisions of paragraph (a) of this section the potential lead agencies shall determine by letter or memorandum which agency shall be the lead agency and which shall be cooperating



agencies. The agencies shall resolve the lead agency question so as not to cause delay. If there is disagreement among the agencies, the following factors (which are listed in order of descending importance) shall determine lead agency designation:

- (1) Magnitude of agency's involvement.
  - (2) Project approval/disapproval authority.
  - (3) Expertise concerning the action's environmental effects.
  - (4) Duration of agency's involvement.
  - (5) Sequence of agency's involvement.
- (d) Any Federal agency, or any State or local agency or private person substantially affected by the absence of lead agency designation, may make a written request to the potential lead agencies that a lead agency be designated.

(e) If Federal agencies are unable to agree on which agency will be the lead agency or if the procedure described in paragraph (c) of this section has not resulted within 45 days in a lead agency designation, any of the agencies or persons concerned may file a request with the Council asking it to determine which Federal agency shall be the lead agency.

A copy of the request shall be transmitted to each potential lead agency. The request shall consist of:

- (1) A precise description of the nature and extent of the proposed action.
- (2) A detailed statement of why each potential lead agency should or should not be the lead agency under the criteria specified in paragraph (c) of this section.

(f) A response may be filed by any potential lead agency concerned within 20 days after a request is filed with the Council. The Council shall determine as soon as possible but not later than 20 days after receiving the request and all responses to it which Federal agency shall be the lead agency and which other Federal agencies shall be cooperating agencies.

#### **§1501.6 Cooperating agencies.**

The purpose of this section is to emphasize agency cooperation early in the NEPA process. Upon request of the lead agency, any other Federal agency which has

jurisdiction by law shall be a cooperating agency. In addition any other Federal agency which has special expertise with respect to any environmental issue, which should be addressed in the statement may be a cooperating agency upon request of the lead agency. An agency may request the lead agency to designate it a cooperating agency.

(a) The lead agency shall:

(1) Request the participation of each cooperating agency in the NEPA process at the earliest possible time.

(2) Use the environmental analysis and proposals of cooperating agencies with jurisdiction by law or special expertise, to the maximum extent possible consistent with its responsibility as lead agency.

(3) Meet with a cooperating agency at the latter's request.

(b) Each cooperating agency shall:

(1) Participate in the NEPA process at the earliest possible time.

(2) Participate in the scoping process (described below in §1501.7).

(3) Assume on request of the lead agency responsibility for developing information and preparing environmental analyses including portions of the environmental impact statement concerning which the cooperating agency has special expertise.

(4) Make available staff support at the lead agency's request to enhance the latter's interdisciplinary capability.

(5) Normally use its own funds. The lead agency shall, to the extent available funds permit, fund those major activities or analyses it requests from cooperating agencies. Potential lead agencies shall include such funding requirements in their budget requests.

(c) A cooperating agency may in response to a lead agency's request for assistance in preparing the environmental impact statement (described in paragraph (b)(3), (4), or (5) of this section) reply that other program commitments preclude any involvement or the degree of involvement requested in the action that is the subject of the environmental impact statement. A copy of this reply shall be submitted to the Council.

**§1501.7 Scoping.**

There shall be an early and open process for determining the scope of issues to be addressed and for identifying the significant issues related to a proposed action. This process shall be termed scoping. As soon as practicable after its decision to prepare an environmental impact statement and before the scoping process the lead agency shall publish a notice of intent (§1508.22) in the FEDERAL REGISTER except as provided in §1507.3(e).

(a) As part of the scoping process the lead agency shall:

(1) Invite the participation of affected Federal, State, and local agencies, any affected Indian tribe, the proponent of the action, and other interested persons (including those who might not be in accord with the action on environmental grounds), unless there is a limited exception under §1507.3(c). An agency may give notice in accordance with §1506.6.

(2) Determine the scope (§1508.25) and the significant issues to be analyzed in depth in the environmental impact statement.

(3) Identify and eliminate from detailed study the issues which are not significant or which have been covered by prior environmental review (§1506.3), narrowing the discussion of these issues in the statement to a brief presentation of why they will not have a significant effect on the human environment or providing a reference to their coverage elsewhere.

(4) Allocate assignments for preparation of the environmental impact statement among the lead and cooperating agencies, with the lead agency retaining responsibility for the statement.

(5) Indicate any public environmental assessments and other environmental impact statements which are being or will be prepared that are related to but are not part of the scope of the impact statement under consideration.

(6) Identify other environmental review and consultation requirements so the lead and cooperating agencies may prepare other required analyses and studies concurrently with, and integrated with, the environmental impact statement as provided in §1502.25.

(7) Indicate the relationship between the timing of the preparation of environmental analyses and the agency's tentative planning and decisionmaking schedule.

(b) As part of the scoping process the lead agency may:

(1) Set page limits on environmental documents (§1502.7).

(2) Set time limits (§1501.8).

(3) Adopt procedures under §1507.3 to combine its environmental assessment process with its scoping process.

(4) Hold an early scoping meeting or meetings which may be integrated with any other early planning meeting the agency has. Such a scoping meeting will often be appropriate when the impacts of a particular action are confined to specific sites.

(c) An agency shall revise the determinations made under paragraphs (a) and (b) of this section if substantial changes are made later in the proposed action, or if significant new circumstances or information arise which bear on the proposal or its impacts.

**§1501.8 Time limits.**

Although the Council has decided that prescribed universal time limits for the entire NEPA process are too inflexible, Federal agencies are encouraged to set time limits appropriate to individual actions (consistent with the time intervals required by §1506.10). When multiple agencies are involved the reference to agency below means lead agency.

(a) The agency shall set time limits if an applicant for the proposed action requests them: Provided, That the limits are consistent with the purposes of NEPA and other essential considerations of national policy.

(b) The agency may:

(1) Consider the following factors in determining time limits:

(i) Potential for environmental harm.

(ii) Size of the proposed action.

(iii) State of the art of analytic techniques.

(iv) Degree of public need for the proposed action, including the consequences of delay.

(v) Number of persons and agencies affected.

(vi) Degree to which relevant information is known and if not known the time required for obtaining it.

(vii) Degree to which the action is controversial.

(viii) Other time limits imposed on the agency by law, regulations, or executive order.

(2) Set overall time limits or limits for each constituent part of the NEPA process, which may include:

(i) Decision on whether to prepare an environmental impact statement (if not already decided).

(ii) Determination of the scope of the environmental impact statement.

(iii) Preparation of the draft environmental impact statement.

(iv) Review of any comments on the draft environmental impact statement from the public and agencies.

(v) Preparation of the final environmental impact statement.

(vi) Review of any comments on the final environmental impact statement.

(vii) Decision on the action based in part on the environmental impact statement.

(3) Designate a person (such as the project manager or a person in the agency's office with NEPA responsibilities) to expedite the NEPA process.

(c) State or local agencies or members of the public may request a Federal Agency to set time limits.

#### **40 CFR PART 1502--ENVIRONMENTAL IMPACT STATEMENT**

##### **§1502.1 Purpose.**

The primary purpose of an environmental impact statement is to serve as an action-forcing device to insure that the policies and goals defined in the Act are infused into the ongoing programs and actions of the Federal Government. It shall provide full and fair

discussion of significant environmental impacts and shall inform decisionmakers and the public of the reasonable alternatives which would avoid or minimize adverse impacts or enhance the quality of the human environment. Agencies shall focus on significant environmental issues and alternatives and shall reduce paperwork and the accumulation of extraneous background data. Statements shall be concise, clear, and to the point, and shall be supported by evidence that the agency has made the necessary environmental analyses. An environmental impact statement is more than a disclosure document. It shall be used by Federal officials in conjunction with other relevant material to plan actions and make decisions.

##### **§1502.2 Implementation.**

To achieve the purposes set forth in §1502.1 agencies shall prepare environmental impact statements in the following manner:

(a) Environmental impact statements shall be analytic rather than encyclopedic.

(b) Impacts shall be discussed in proportion to their significance. There shall be only brief discussion of other than significant issues. As in a finding of no significant impact, there should be only enough discussion to show why more study is not warranted.

(c) Environmental impact statements shall be kept concise and shall be no longer than absolutely necessary to comply with NEPA and with these regulations. Length should vary first with potential environmental problems and then with project size.

(d) Environmental impact statements shall state how alternatives considered in it and decisions based on it will or will not achieve the requirements of sections 101 and 102(1) of the Act and other environmental laws and policies.

(e) The range of alternatives discussed in environmental impact statements shall encompass those to be considered by the ultimate agency decisionmaker.

(f) Agencies shall not commit resources prejudicing selection of alternatives before making a final decision (§1506.1).

(g) Environmental impact statements shall serve as the means of assessing the

## Appendix A – CEQ Regulations

---

environmental impact of proposed agency actions, rather than justifying decisions already made.

### **§1502.3 Statutory requirements for statements.**

As required by sec. 102(2)(C) of NEPA environmental impact statements (§1508.11) are to be included in every recommendation or report:

On proposals (§1508.23).

For legislation and (§1508.17).

Other major Federal actions (§1508.18).

Significantly (§1508.27).

Affecting (§1508.3, §1508.8).

The quality of the human environment (§1508.14).

### **§1502.4 Major Federal actions requiring the preparation of environmental impact statements.**

(a) Agencies shall make sure the proposal which is the subject of an environmental impact statement is properly defined. Agencies shall use the criteria for scope (§1508.25) to determine which proposal(s) shall be the subject of a particular statement. Proposals or parts of proposals which are related to each other closely enough to be, in effect, a single course of action shall be evaluated in a single impact statement.

(b) Environmental impact statements may be prepared, and are sometimes required, for broad Federal actions such as the adoption of new agency programs or regulations (§1508.18). Agencies shall prepare statements on broad actions so that they are relevant to policy and are timed to coincide with meaningful points in agency planning and decisionmaking.

(c) When preparing statements on broad actions (including proposals by more than one agency), agencies may find it useful to evaluate the proposal(s) in one of the following ways:

(1) Geographically, including actions occurring in the same general location, such as body of water, region, or metropolitan area.

(2) Generically, including actions which have relevant similarities, such as common timing, impacts, alternatives, methods of implementation, media, or subject matter.

(3) By stage of technological development including federal or federally assisted research, development or demonstration programs for new technologies which, if applied, could significantly affect the quality of the human environment. Statements shall be prepared on such programs and shall be available before the program has reached a stage of investment or commitment to implementation likely to determine subsequent development or restrict later alternatives.

(d) Agencies shall as appropriate employ scoping (§1501.7), tiering (§1502.20), and other methods listed in §1500.4 and §1500.5 to relate broad and narrow actions and to avoid duplication and delay.

### **§1502.5 Timing.**

An agency shall commence preparation of an environmental impact statement as close as possible to the time the agency is developing or is presented with a proposal (§1508.23) so that preparation can be completed in time for the final statement to be included in any recommendation or report on the proposal. The statement shall be prepared early enough so that it can serve practically as an important contribution to the decisionmaking process and will not be used to rationalize or justify decisions already made (§1500.2(c), §1501.2, and §1502.2). For instance:

(a) For projects directly undertaken by Federal agencies the environmental impact statement shall be prepared at the feasibility analysis (go-no go) stage and may be supplemented at a later stage if necessary.

(b) For applications to the agency appropriate environmental assessments or statements shall be commenced no later than immediately after the application is received. Federal agencies are encouraged to begin preparation of such assessments or statements earlier, preferably jointly with applicable State or local agencies.

(c) For adjudication, the final environmental impact statement shall normally precede the final staff recommendation and that portion of the public hearing related to the impact study. In appropriate circumstances the statement may follow preliminary hearings designed to gather information for use in the statements.

(d) For informal rulemaking the draft environmental impact statement shall normally accompany the proposed rule.

**§1502.6 Interdisciplinary preparation.**

Environmental impact statements shall be prepared using an inter-disciplinary approach which will insure the integrated use of the natural and social sciences and the environmental design arts (section 102(2)(A) of the Act). The disciplines of the preparers shall be appropriate to the scope and issues identified in the scoping process (§1501.7).

**1502.7 Page limits.**

The text of final environmental impact statements (e.g., paragraphs (d) through (g) of §1502.10) shall normally be less than 150 pages and for proposals of unusual scope or complexity shall normally be less than 300 pages.

**§1502.8 Writing.**

Environmental impact statements shall be written in plain language and may use appropriate graphics so that decisionmakers and the public can readily understand them. Agencies should employ writers of clear prose or editors to write, review, or edit statements, which will be based upon the analysis and supporting data from the natural and social sciences and the environmental design arts.

**§1502.9 Draft, final, and supplemental statements.**

Except for proposals for legislation as provided in §1506.8 environmental impact statements shall be prepared in two stages and may be supplemented.

(a) Draft environmental impact statements shall be prepared in accordance with the scope decided upon in the scoping process. The lead agency shall work with the cooperating agencies and shall obtain comments as required in part 1503 of this chapter. The draft statement must fulfill and satisfy to the fullest extent possible the requirements established for final statements in section 102(2)(C) of the Act. If a draft statement is so inadequate as to preclude meaningful analysis, the agency shall prepare and circulate a revised draft of the appropriate portion. The agency shall make every effort to disclose and discuss at appropriate points in the draft statement all major points of view on the environmental

impacts of the alternatives including the proposed action.

(b) Final environmental impact statements shall respond to comments as required in part 1503 of this chapter. The agency shall discuss at appropriate points in the final statement any responsible opposing view which was not adequately discussed in the draft statement and shall indicate the agency's response to the issues raised.

(c) Agencies:

(1) Shall prepare supplements to either draft or final environmental impact statements if:

(i) The agency makes substantial changes in the proposed action that are relevant to environmental concerns; or

(ii) There are significant new circumstances or information relevant to environmental concerns and bearing on the proposed action or its impacts.

(2) May also prepare supplements when the agency determines that the purposes of the Act will be furthered by doing so.

(3) Shall adopt procedures for introducing a supplement into its formal administrative record, if such a record exists.

(4) Shall prepare, circulate, and file a supplement to a statement in the same fashion (exclusive of scoping) as a draft and final statement unless alternative procedures are approved by the Council.

**§1502.10 Recommended format.**

Agencies shall use a format for environmental impact statements which will encourage good analysis and clear presentation of the alternatives including the proposed action. The following standard format for environmental impact statements should be followed unless the agency determines that there is a compelling reason to do otherwise:

(a) Cover sheet.

(b) Summary.

(c) Table of contents.

(d) Purpose of and need for action.

(e) Alternatives including proposed action (sections 102(2)(C)(iii) and 102(2)(E) of the Act).

---

- (f) Affected environment.
- (g) Environmental consequences (especially sections 102(2)(C)(i), (ii), (iv), and (v) of the Act).
- (h) List of preparers.
- (i) List of Agencies, Organizations, and persons to whom copies of the statement are sent.
- (j) Index.
- (k) Appendices (if any).

If a different format is used, it shall include paragraphs (a), (b), (c), (h), (i), and (j), of this section and shall include the substance of paragraphs (d), (e), (f), (g), and (k) of this section, as further described in §1502.11 through §1502.18, in any appropriate format.

### **§1502.11 Cover sheet.**

The cover sheet shall not exceed one page. It shall include:

- (a) A list of the responsible agencies including the lead agency and any cooperating agencies.
- (b) The title of the proposed action that is the subject of the statement (and if appropriate the titles of related cooperating agency actions), together with the State(s) and county(ies) (or other jurisdiction if applicable) where the action is located.
- (c) The name, address, and telephone number of the person at the agency who can supply further information.
- (d) A designation of the statement as a draft, final, or draft or final supplement.
- (e) A one paragraph abstract of the statement.
- (f) The date by which comments must be received (computed in cooperation with EPA under §1506.10).

The information required by this section may be entered on Standard Form 424 (in items 4, 6, 7, 10, and 18).

### **§1502.12 Summary.**

Each environmental impact statement shall contain a summary which adequately and accurately summarizes the statement. The summary shall stress the major conclusions, areas of controversy (including issues raised by agencies and the public), and the issues to

be resolved (including the choice among alternatives). The summary will normally not exceed 15 pages.

### **§1502.13 Purpose and need.**

The statement shall briefly specify the underlying purpose and need to which the agency is responding in proposing the alternatives including the proposed action.

### **§1502.14 Alternatives including the proposed action.**

This section is the heart of the environmental impact statement. Based on the information and analysis presented in the sections on the Affected Environment (§1502.15) and the Environmental Consequences (§1502.16), it should present the environmental impacts of the proposal and the alternatives in comparative form, thus sharply defining the issues and providing a clear basis for choice among options by the decisionmaker and the public. In this section agencies shall:

- (a) Rigorously explore and objectively evaluate all reasonable alternatives, and for alternatives which were eliminated from detailed study, briefly discuss the reasons for their having been eliminated.
- (b) Devote substantial treatment to each alternative considered in detail including the proposed action so that reviewers may evaluate their comparative merits.
- (c) Include reasonable alternatives not within the jurisdiction of the lead agency.
- (d) Include the alternative of no action.
- (e) Identify the agency's preferred alternative or alternatives, if one or more exists, in the draft statement and identify such alternative in the final statement unless another law prohibits the expression of such a preference.
- (f) Include appropriate mitigation measures not already included in the proposed action or alternatives.

### **§1502.15 Affected environment.**

The environmental impact statement shall succinctly describe the environment of the area(s) to be affected or created by the alternatives under consideration. The descriptions shall be no longer than is necessary to understand the effects of the alternatives. Data and analyses in a statement shall be commensurate with the

importance of the impact, with less important material summarized, consolidated, or simply referenced. Agencies shall avoid useless bulk in statements and shall concentrate effort and attention on important issues. Verbose descriptions of the affected environment are themselves no measure of the adequacy of an environmental impact statement.

**§1502.16 Environmental consequences.**

This section forms the scientific and analytic basis for the comparisons under §1502.14. It shall consolidate the discussions of those elements required by sections 102(2)(C)(i), (ii), (iv), and (v) of NEPA which are within the scope of the statement and as much of section 102(2)(C)(iii) as is necessary to support the comparisons. The discussion will include the environmental impacts of the alternatives including the proposed action, any adverse environmental effects which cannot be avoided should the proposal be implemented, the relationship between short-term uses of man's environment and the maintenance and enhancement of long-term productivity, and any irreversible or irretrievable commitments of resources which would be involved in the proposal should it be implemented. This section should not duplicate discussions in §1502.14. It shall include discussions of:

- (a) Direct effects and their significance (§1508.8).
- (b) Indirect effects and their significance (§1508.8).
- (c) Possible conflicts between the proposed action and the objectives of Federal, regional, State, and local (and in the case of a reservation, Indian tribe) land use plans, policies and controls for the area concerned. (See §1506.2(d).)
- (d) The environmental effects of alternatives including the proposed action. The comparisons under §1502.14 will be based on this discussion.
- (e) Energy requirements and conservation potential of various alternatives and mitigation measures.
- (f) Natural or depletable resource requirements and conservation potential of various alternatives and mitigation measures.

(g) Urban quality, historic and cultural resources, and the design of the built environment, including the reuse and conservation potential of various alternatives and mitigation measures.

(h) Means to mitigate adverse environmental impacts (if not fully covered under §1502.14(f)).

**§1502.17 List of preparers.**

The environmental impact statement shall list the names, together with their qualifications (expertise, experience, professional disciplines), of the persons who were primarily responsible for preparing the environmental impact statement or significant background papers, including basic components of the statement (§1502.6 and §1502.8).

Where possible the persons who are responsible for a particular analysis, including analyses in background papers, shall be identified. Normally the list will not exceed two pages.

**§1502.18 Appendix.**

If an agency prepares an appendix to an environmental impact statement the appendix shall:

- (a) Consist of material prepared in connection with an environmental impact statement (as distinct from material which is not so prepared and which is incorporated by reference (§1502.21)).
- (b) Normally consist of material which substantiates any analysis fundamental to the impact statement.
- (c) Normally be analytic and relevant to the decision to be made.
- (d) Be circulated with the environmental impact statement or be readily available on request.

**§1502.19 Circulation of the environmental impact statement.**

Agencies shall circulate the entire draft and final environmental impact statements except for certain appendices as provided in §1502.18(d) and unchanged statements as provided in §1503.4(c). However, if the statement is unusually long, the agency may circulate the summary instead, except that the entire statement shall be furnished to:

(a) Any Federal agency which has jurisdiction by law or special expertise with respect to any environmental impact involved and any appropriate Federal, State or local agency authorized to develop and enforce environmental standards.

(b) The applicant, if any.

(c) Any person, organization, or agency requesting the entire environmental impact statement.

(d) In the case of a final environmental impact statement any person, organization, or agency which submitted substantive comments on the draft.

If the agency circulates the summary and thereafter receives a timely request for the entire statement and for additional time to comment, the time for that requestor only shall be extended by at least 15 days beyond the minimum period.

### **§1502.20 Tiering.**

Agencies are encouraged to tier their environmental impact statements to eliminate repetitive discussions of the same issues and to focus on the actual issues ripe for decision at each level of environmental review (§1508.28). Whenever a broad environmental impact statement has been prepared (such as a program or policy statement) and a subsequent statement or environmental assessment is then prepared on an action included within the entire program or policy (such as a site specific action) the subsequent statement or environmental assessment need only summarize the issues discussed in the broader statement and incorporate discussions from the broader statement by reference and shall concentrate on the issues specific to the subsequent action. The subsequent document shall state where the earlier document is available. Tiering may also be appropriate for different stages of actions. (Section §1508.28).

### **§1502.21 Incorporation by reference.**

Agencies shall incorporate material into an environmental impact statement by reference when the effect will be to cut down on bulk without impeding agency and public review of the action. The incorporated material shall be cited in the statement and its content briefly described. No material may be incorporated by reference unless it is

reasonably available for inspection by potentially interested persons within the time allowed for comment. Material based on proprietary data which is itself not available for review and comment shall not be incorporated by reference.

### **§1502.22 Incomplete or unavailable information.**

When an agency is evaluating reasonably foreseeable significant adverse effects on the human environment in an environmental impact statement and there is incomplete or unavailable information, the agency shall always make clear that such information is lacking.

(a) If the incomplete information relevant to reasonably foreseeable significant adverse impacts is essential to a reasoned choice among alternatives and the overall costs of obtaining it are not exorbitant, the agency shall include the information in the environmental impact statement.

(b) If the information relevant to reasonably foreseeable significant adverse impacts cannot be obtained because the overall costs of obtaining it are exorbitant or the means to obtain it are not known, the agency shall include within the environmental impact statement:

(1) A statement that such information is incomplete or unavailable;

(2) a statement of the relevance of the incomplete or unavailable information to evaluating reasonably foreseeable significant adverse impacts on the human environment;

(3) a summary of existing credible scientific evidence which is relevant to evaluating the reasonably foreseeable significant adverse impacts on the human environment, and

(4) the agency's evaluation of such impacts based upon theoretical approaches or research methods generally accepted in the scientific community. For the purposes of this section, "reasonably foreseeable" includes impacts which have catastrophic consequences, even if their probability of occurrence is low, provided that the analysis of the impacts is supported by credible scientific evidence, is not based on pure conjecture, and is within the rule of reason.

(c) The amended regulation will be applicable to all environmental impact statements for which a Notice of Intent (40



CFR 1508.22) is published in the FEDERAL REGISTER on or after May 27, 1986. For environmental impact statements in progress, agencies may choose to comply with the requirements of either the original or amended regulation.

**§1502.23 Cost-benefit analysis.**

If a cost-benefit analysis relevant to the choice among environmentally different alternatives is being considered for the proposed action, it shall be incorporated by reference or appended to the statement as an aid in evaluating the environmental consequences. To assess the adequacy of compliance with section 102(2)(B) of the Act the statement shall, when a cost-benefit analysis is prepared, discuss the relationship between that analysis and any analyses of unquantified environmental impacts, values, and amenities. For purposes of complying with the Act, the weighing of the merits and drawbacks of the various alternatives need not be displayed in a monetary cost-benefit analysis and should not be when there are important qualitative considerations. In any event, an environmental impact statement should at least indicate those considerations, including factors not related to environmental quality, which are likely to be relevant and important to a decision.

**§1502.24 Methodology and scientific accuracy.**

Agencies shall insure the professional integrity, including scientific integrity, of the discussions and analyses in environmental impact statements. They shall identify any methodologies used and shall make explicit reference by footnote to the scientific and other sources relied upon for conclusions in the statement. An agency may place discussion of methodology in an appendix.

**§1502.25 Environmental review and consultation requirements.**

(a) To the fullest extent possible, agencies shall prepare draft environmental impact statements concurrently with and integrated with environmental impact analyses and related surveys and studies required by the Fish and Wildlife Coordination Act (16 U.S.C. 661 et seq.), the National Historic Preservation Act of 1966 (16 U.S.C. 470 et seq.), the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.), and other environmental review laws and executive orders.

(b) The draft environmental impact statement shall list all Federal permits, licenses, and other entitlements which must be obtained in implementing the proposal. If it is uncertain whether a Federal permit, license, or other entitlement is necessary, the draft environmental impact statement shall so indicate.

**40 CFR PART 1503--COMMENTING**

(a) After preparing a draft environmental impact statement and before preparing a final environmental impact statement the agency shall:

(1) Obtain the comments of any Federal agency which has jurisdiction by law or special expertise with respect to any environmental impact involved or which is authorized to develop and enforce environmental standards.

Request the comments of:

(i) Appropriate State and local agencies which are authorized to develop and enforce environmental standards;

(ii) Indian tribes, when the effects may be on a reservation; and

(iii) Any agency which has requested that it receive statements on actions of the kind proposed. Office of Management and Budget Circular A-95 (Revised), through its system of clearinghouses, provides a means of securing the views of State and local environmental agencies. The clearinghouses may be used, by mutual agreement of the lead agency and the clearinghouse, for securing State and local reviews of the draft environmental impact statements.

(3) Request comments from the applicant, if any.

(4) Request comments from the public, affirmatively soliciting comments from those persons or organizations who may be interested or affected.

(b) An agency may request comments on a final environmental impact statement before the decision is finally made. In any case other agencies or persons may make comments before the final decision unless a different time is provided under §1506.10.

**§1503.2 Duty to comment.**

Federal agencies with jurisdiction by law or special expertise with respect to any

---

environmental impact involved and agencies which are authorized to develop and enforce environmental standards shall comment on statements within their jurisdiction, expertise, or authority. Agencies shall comment within the time period specified for comment in §1506.10. A Federal agency may reply that it has no comment. If a cooperating agency is satisfied that its views are adequately reflected in the environmental impact statement, it should reply that it has no comment.

### §1503.3 Specificity of comments.

(a) Comments on an environmental impact statement or on a proposed action shall be as specific as possible and may address either the adequacy of the statement or the merits of the alternatives discussed or both.

(b) When a commenting agency criticizes a lead agency's predictive methodology, the commenting agency should describe the alternative methodology which it prefers and why.

(c) A cooperating agency shall specify in its comments whether it needs additional information to fulfill other applicable environmental reviews or consultation requirements and what information it needs. In particular, it shall specify any additional information it needs to comment adequately on the draft statement's analysis of significant site-specific effects associated with the granting or approving by that cooperating agency of necessary Federal permits, licenses, or entitlements.

(d) When a cooperating agency with jurisdiction by law objects to or expresses reservations about the proposal on grounds of environmental impacts, the agency expressing the objection or reservation shall specify the mitigation measures it considers necessary to allow the agency to grant or approve applicable permit, license, or related requirements or concurrences.

### §1503.4 Response to comments.

(a) An agency preparing a final environmental impact statement shall assess and consider comments both individually and collectively, and shall respond by one or more of the means listed below, stating its response in the final statement. Possible responses are to:

(1) Modify alternatives including the proposed action.

(2) Develop and evaluate alternatives not previously given serious consideration by the agency.

(3) Supplement, improve, or modify its analyses.

(4) Make factual corrections.

(5) Explain why the comments do not warrant further agency response, citing the sources, authorities, or reasons which support the agency's position and, if appropriate, indicate those circumstances which would trigger agency reappraisal or further response.

(b) All substantive comments received on the draft statement (or summaries thereof where the response has been exceptionally voluminous), should be attached to the final statement whether or not the comment is thought to merit individual discussion by the agency in the text of the statement.

(c) If changes in response to comments are minor and are confined to the responses described in paragraphs (a)(4) and (5) of this section, agencies may write them on errata sheets and attach them to the statement instead of rewriting the draft statement. In such cases only the comments, the responses, and the changes and not the final statement need be circulated (§1502.19). The entire document with a new cover sheet shall be filed as the final statement (§1506.9).

## **40 CFR PART 1504--PREDECISION REFERRALS TO THE COUNCIL OF PROPOSED FEDERAL ACTIONS DETERMINED TO BE ENVIRONMENTALLY UNSATISFACTORY**

### **§1504.1 Purpose.**

(a) This part establishes procedures for referring to the Council Federal interagency disagreements concerning proposed major Federal actions that might cause unsatisfactory environmental effects. It provides means for early resolution of such disagreements.

(b) Under section 309 of the Clean Air Act (42 U.S.C. 7609), the Administrator of the Environmental Protection Agency is directed to review and comment publicly on the environmental impacts of Federal

activities, including actions for which environmental impact statements are prepared. If after this review the Administrator determines that the matter is "unsatisfactory from the standpoint of public health or welfare or environmental quality," section 309 directs that the matter be referred to the Council (hereafter "environmental referrals").

(c) Under section 102(2)(C) of the Act other Federal agencies may make similar reviews of environmental impact statements, including judgments on the acceptability of anticipated environmental impacts. These reviews must be made available to the President, the Council and the public.

**§1504.2 Criteria for referral.**

Environmental referrals should be made to the Council only after concerted, timely (as early as possible in the process), but unsuccessful attempts to resolve differences with the lead agency. In determining what environmental objections to the matter are appropriate to refer to the Council, an agency should weigh potential adverse environmental impacts, considering:

- (a) Possible violation of national environmental standards or policies.
- (b) Severity.
- (c) Geographical scope.
- (d) Duration.
- (e) Importance as precedents.
- (f) Availability of environmentally preferable alternatives.

**§1504.3 Procedure for referrals and response.**

(a) A Federal agency making the referral to the Council shall:

(1) Advise the lead agency at the earliest possible time that it intends to refer a matter to the Council unless a satisfactory agreement is reached.

(2) Include such advice in the referring agency's comments on the draft environmental impact statement, except when the statement does not contain adequate information to permit an assessment of the matter's environmental acceptability.

(3) Identify any essential information that is lacking and request that it be made available at the earliest possible time.

(4) Send copies of such advice to the Council.

(b) The referring agency shall deliver its referral to the Council not later than twenty-five (25) days after the final environmental impact statement has been made available to the Environmental Protection Agency, commenting agencies, and the public. Except when an extension of this period has been granted by the lead agency, the Council will not accept a referral after that date.

(c) The referral shall consist of:

(1) A copy of the letter signed by the head of the referring agency and delivered to the lead agency informing the lead agency of the referral and the reasons for it, and requesting that no action be taken to implement the matter until the Council acts upon the referral. The letter shall include a copy of the statement referred to in (c)(2) of this section.

(2) A statement supported by factual evidence leading to the conclusion that the matter is unsatisfactory from the standpoint of public health or welfare or environmental quality. The statement shall:

(i) Identify any material facts in controversy and incorporate (by reference if appropriate) agreed upon facts,

(ii) Identify any existing environmental requirements or policies which would be violated by the matter,

(iii) Present the reasons why the referring agency believes the matter is environmentally unsatisfactory,

(iv) Contain a finding by the agency whether the issue raised is of national importance because of the threat to national environmental resources or policies or for some other reason,

(v) Review the steps taken by the referring agency to bring its concerns to the attention of the lead agency at the earliest possible time, and

(vi) Give the referring agency's recommendations as to what mitigation alternative, further study, or other course of action (including abandonment of the

---

matter) are necessary to remedy the situation.

(d) Not later than twenty-five (25) days after the referral to the Council the lead agency may deliver a response to the Council, and the referring agency. If the lead agency requests more time and gives assurance that the matter will not go forward in the interim, the Council may grant an extension. The response shall:

(1) Address fully the issues raised in the referral.

(2) Be supported by evidence.

(3) Give the lead agency's response to the referring agency's recommendations.

(e) Interested persons (including the applicant) may deliver their views in writing to the Council. Views in support of the referral should be delivered not later than the referral. Views in support of the response shall be delivered not later than the response.

(f) Not later than twenty-five (25) days after receipt of both the referral and any response or upon being informed that there will be no response (unless the lead agency agrees to a longer time), the Council may take one or more of the following actions:

(1) Conclude that the process of referral and response has successfully resolved the problem.

(2) Initiate discussions with the agencies with the objective of mediation with referring and lead agencies.

(3) Hold public meetings or hearings to obtain additional views and information.

(4) Determine that the issue is not one of national importance and request the referring and lead agencies to pursue their decision process.

(5) Determine that the issue should be further negotiated by the referring and lead agencies and is not appropriate for Council consideration until one or more heads of agencies report to the Council that the agencies' disagreements are irreconcilable.

(6) Publish its findings and recommendations (including where appropriate a finding that the submitted evidence does not support the position of an agency).

(7) When appropriate, submit the referral and the response together with the Council's recommendation to the President for action.

(g) The Council shall take no longer than 60 days to complete the actions specified in paragraph (f)(2), (3), or (5) of this section.

(h) When the referral involves an action required by statute to be determined on the record after opportunity for agency hearing, the referral shall be conducted in a manner consistent with 5 U.S.C. 557(d) (Administrative Procedure Act).

#### **40 CFR PART 1505--NEPA AND AGENCY DECISIONMAKING**

##### **§1505.1 Agency decisionmaking procedures.**

Agencies shall adopt procedures (§1507.3) to ensure that decisions are made in accordance with the policies and purposes of the Act. Such procedures shall include but not be limited to:

(a) Implementing procedures under section 102(2) to achieve the requirements of sections 101 and 102(1).

(b) Designating the major decision points for the agency's principal programs likely to have a significant effect on the human environment and assuring that the NEPA process corresponds with them.

(c) Requiring that relevant environmental documents, comments, and responses be part of the record in formal rulemaking or adjudicatory proceedings.

(d) Requiring that relevant environmental documents, comments, and responses accompany the proposal through existing agency review processes so that agency officials use the statement in making decisions.

(e) Requiring that the alternatives considered by the decisionmaker are encompassed by the range of alternatives discussed in the relevant environmental documents and that the decisionmaker consider the alternatives described in the environmental impact statement. If another decision document accompanies the relevant environmental documents to the decisionmaker, agencies are encouraged to make available to the public before the decision is made any part of that document that relates to the comparison of alternatives.

##### **§1505.2 Record of decision in cases requiring**

---

**environmental impact statements.**

At the time of its decision (§1506.10) or, if appropriate, its recommendation to Congress, each agency shall prepare a concise public record of decision. The record, which may be integrated into any other record prepared by the agency, including that required by OMB Circular A-95 (Revised), part I, sections 6(c) and (d), and part II, section 5(b)(4), shall:

- (a) State what the decision was.
- (b) Identify all alternatives considered by the agency in reaching its decision, specifying the alternative or alternatives which were considered to be environmentally preferable. An agency may discuss preferences among alternatives based on relevant factors including economic and technical considerations and agency statutory missions. An agency shall identify and discuss all such factors including any essential considerations of national policy which were balanced by the agency in making its decision and state how those considerations entered into its decision.
- (c) State whether all practicable means to avoid or minimize environmental harm from the alternative selected have been adopted, and if not, why they were not. A monitoring and enforcement program shall be adopted and summarized where applicable for any mitigation.

**§1505.3 Implementing the decision.**

Agencies may provide for monitoring to assure that their decisions are carried out and should do so in important cases. Mitigation (§1505.2(c)) and other conditions established in the environmental impact statement or during its review and committed as part of the decision shall be implemented by the lead agency or other appropriate consenting agency. The lead agency shall:

- (a) Include appropriate conditions in grants, permits or other approvals.
- (b) Condition funding of actions on mitigation.
- (c) Upon request, inform cooperating or commenting agencies on progress in carrying out mitigation measures which they have proposed and which were adopted by the agency making the decision.

- (d) Upon request, make available to the public the results of relevant monitoring.

**40 CFR PART 1506--OTHER REQUIREMENTS OF NEPA****§1506.1 Limitations on actions during NEPA process.**

- (a) Until an agency issues a record of decision as provided in §1505.2 (except as provided in paragraph (c) of this section), no action concerning the proposal shall be taken which would:

- (1) Have an adverse environmental impact; or
  - (2) Limit the choice of reasonable alternatives.

- (b) If any agency is considering an application from a non- Federal entity, and is aware that the applicant is about to take an action within the agency's jurisdiction that would meet either of the criteria in paragraph (a) of this section, then the agency shall promptly notify the applicant that the agency will take appropriate action to insure that the objectives and procedures of NEPA are achieved.

- (c) While work on a required program environmental impact statement is in progress and the action is not covered by an existing program statement, agencies shall not undertake in the interim any major Federal action covered by the program which may significantly affect the quality of the human environment unless such action:

- (1) Is justified independently of the program;
    - (2) Is itself accompanied by an adequate environmental impact statement; and
    - (3) Will not prejudice the ultimate decision on the program. Interim action prejudices the ultimate decision on the program when it tends to determine subsequent development or limit alternatives.

- (d) This section does not preclude development by applicants of plans or designs or performance of other work necessary to support an application for Federal, State or local permits or assistance. Nothing in this section shall preclude Rural Electrification Administration approval of minimal expenditures not affecting the environment (e.g. long leadtime equipment
-

## Appendix A – CEQ Regulations

---

and purchase options) made by non-governmental entities seeking loan guarantees from the Administration.

### **§1506.2 Elimination of duplication with State and local procedures.**

(a) Agencies authorized by law to cooperate with State agencies of statewide jurisdiction pursuant to section 102(2)(D) of the Act may do so.

(b) Agencies shall cooperate with State and local agencies to the fullest extent possible to reduce duplication between NEPA and State and local requirements, unless the agencies are specifically barred from doing so by some other law. Except for cases covered by paragraph (a) of this section, such cooperation shall to the fullest extent possible include:

- (1) Joint planning processes.
- (2) Joint environmental research and studies.
- (3) Joint public hearings (except where otherwise provided by statute).
- (4) Joint environmental assessments.

(c) Agencies shall cooperate with State and local agencies to the fullest extent possible to reduce duplication between NEPA and comparable State and local requirements, unless the agencies are specifically barred from doing so by some other law. Except for cases covered by paragraph (a) of this section, such cooperation shall to the fullest extent possible include joint environmental impact statements. In such cases one or more Federal agencies and one or more State or local agencies shall be joint lead agencies. Where State laws or local ordinances have environmental impact statement requirements in addition to but not in conflict with those in NEPA, Federal agencies shall cooperate in fulfilling these requirements as well as those of Federal laws so that one document will comply with all applicable laws.

(d) To better integrate environmental impact statements into State or local planning processes, statements shall discuss any inconsistency of a proposed action with any approved State or local plan and laws (whether or not federally sanctioned). Where an inconsistency exists, the statement should describe the extent to

which the agency would reconcile its proposed action with the plan or law.

### **§1506.3 Adoption.**

(a) An agency may adopt a Federal draft or final environmental impact statement or portion thereof provided that the statement or portion thereof meets the standards for an adequate statement under these regulations.

(b) If the actions covered by the original environmental impact statement and the proposed action are substantially the same, the agency adopting another agency's statement is not required to recirculate it except as a final statement. Otherwise the adopting agency shall treat the statement as a draft and recirculate it (except as provided in paragraph (c) of this section).

(c) A cooperating agency may adopt without recirculating the environmental impact statement of a lead agency when, after an independent review of the statement, the cooperating agency concludes that its comments and suggestions have been satisfied.

(d) When an agency adopts a statement which is not final within the agency that prepared it, or when the action it assesses is the subject of a referral under part 1504, or when the statement's adequacy is the subject of a judicial action which is not final, the agency shall so specify.

### **§1506.4 Combining documents.**

Any environmental document in compliance with NEPA may be combined with any other agency document to reduce duplication and paperwork.

### **§1506.5 Agency responsibility.**

(a) Information. If an agency requires an applicant to submit environmental information for possible use by the agency in preparing an environmental impact statement, then the agency should assist the applicant by outlining the types of information required. The agency shall independently evaluate the information submitted and shall be responsible for its accuracy. If the agency chooses to use the information submitted by the applicant in the environmental impact statement, either directly or by reference, then the names of the persons responsible for the independent

evaluation shall be included in the list of preparers (§1502.17). It is the intent of this paragraph that acceptable work not be redone, but that it be verified by the agency.

(b) Environmental assessments. If an agency permits an applicant to prepare an environmental assessment, the agency, besides fulfilling the requirements of paragraph (a) of this section, shall make its own evaluation of the environmental issues and take responsibility for the scope and content of the environmental assessment.

(c) Environmental impact statements. Except as provided in §1506.2 and §1506.3 any environmental impact statement prepared pursuant to the requirements of NEPA shall be prepared directly by or by a contractor selected by the lead agency or where appropriate under §1501.6(b), a cooperating agency. It is the intent of these regulations that the contractor be chosen solely by the lead agency, or by the lead agency in cooperation with cooperating agencies, or where appropriate by a cooperating agency to avoid any conflict of interest. Contractors shall execute a disclosure statement prepared by the lead agency, or where appropriate the cooperating agency, specifying that they have no financial or other interest in the outcome of the project. If the document is prepared by contract, the responsible Federal official shall furnish guidance and participate in the preparation and shall independently evaluate the statement prior to its approval and take responsibility for its scope and contents. Nothing in this section is intended to prohibit any agency from requesting any person to submit information to it or to prohibit any person from submitting information to any agency.

#### **§1506.6 Public involvement.**

Agencies shall:

(a) Make diligent efforts to involve the public in preparing and implementing their NEPA procedures.

(b) Provide public notice of NEPA-related hearings, public meetings, and the availability of environmental documents so as to inform those persons and agencies who may be interested or affected.

(1) In all cases the agency shall mail notice to those who have requested it on an individual action.

(2) In the case of an action with effects of national concern notice shall include publication in the *Federal Register* and notice by mail to national organizations reasonably expected to be interested in the matter and may include listing in the 102 Monitor. An agency engaged in rulemaking may provide notice by mail to national organizations who have requested that notice regularly be provided. Agencies shall maintain a list of such organizations.

(3) In the case of an action with effects primarily of local concern the notice may include:

(i) Notice to State and areawide clearinghouses pursuant to OMB Circular A-95 (Revised).

(ii) Notice to Indian tribes when effects may occur on reservations.

(iii) Following the affected State's public notice procedures for comparable actions.

(iv) Publication in local newspapers (in papers of general circulation rather than legal papers).

(v) Notice through other local media.

(vi) Notice to potentially interested community organizations including small business associations.

(vii) Publication in newsletters that may be expected to reach potentially interested persons.

(viii) Direct mailing to owners and occupants of nearby or affected property.

(ix) Posting of notice on and off site in the area where the action is to be located.

(c) Hold or sponsor public hearings or public meetings whenever appropriate or in accordance with statutory requirements applicable to the agency. Criteria shall include whether there is:

(1) Substantial environmental controversy concerning the proposed action or substantial interest in holding the hearing.

(2) A request for a hearing by another agency with jurisdiction over the action supported by reasons why a hearing will be helpful. If a draft environmental impact statement is to be considered at a public hearing, the agency should make the statement available to the public at least 15

days in advance (unless the purpose of the hearing is to provide information for the draft environmental impact statement).

(d) Solicit appropriate information from the public.

(e) Explain in its procedures where interested persons can get information or status reports on environmental impact statements and other elements of the NEPA process.

(f) Make environmental impact statements, the comments received, and any underlying documents available to the public pursuant to the provisions of the Freedom of Information Act (5 U.S.C. 552), without regard to the exclusion for interagency memoranda where such memoranda transmit comments of Federal agencies on the environmental impact of the proposed action. Materials to be made available to the public shall be provided to the public without charge to the extent practicable, or at a fee which is not more than the actual costs of reproducing copies required to be sent to other Federal agencies, including the Council.

**§1506.7 Further guidance.**

The Council may provide further guidance concerning NEPA and its procedures including:

(a) A handbook which the Council may supplement from time to time, which shall in plain language provide guidance and instructions concerning the application of NEPA and these regulations.

(b) Publication of the Council's Memoranda to Heads of Agencies.

(c) In conjunction with the Environmental Protection Agency and the publication of the 102 Monitor, notice of:

(1) Research activities;

(2) Meetings and conferences related to NEPA; and

(3) Successful and innovative procedures used by agencies to implement NEPA.

**§1506.8 Proposals for legislation.**

(a) The NEPA process for proposals for legislation (§1508.17) significantly affecting the quality of the human environment shall be integrated with the legislative process of the Congress. A legislative environmental

impact statement is the detailed statement required by law to be included in a recommendation or report on a legislative proposal to Congress. A legislative environmental impact statement shall be considered part of the formal transmittal of a legislative proposal to Congress; however, it may be transmitted to Congress up to 30 days later in order to allow time for completion of an accurate statement which can serve as the basis for public and Congressional debate. The statement must be available in time for Congressional hearings and deliberations.

(b) Preparation of a legislative environmental impact statement shall conform to the requirements of these regulations except as follows:

(1) There need not be a scoping process.

(2) The legislative statement shall be prepared in the same manner as a draft statement, but shall be considered the "detailed statement" required by statute; Provided, that when any of the following conditions exist both the draft and final environmental impact statement on the legislative proposal shall be prepared and circulated as provided by §1503.1 and §1506.10.

(i) A Congressional Committee with jurisdiction over the proposal has a rule requiring both draft and final environmental impact statements.

(ii) The proposal results from a study process required by statute (such as those required by the Wild and Scenic Rivers Act (16 U.S.C. 1271 et seq.) and the Wilderness Act (16 U.S.C. 1131 et seq.)).

(iii) Legislative approval is sought for Federal or federally assisted construction or other projects which the agency recommends be located at specific geographic locations. For proposals requiring an environmental impact statement for the acquisition of space by the General Services Administration, a draft statement shall accompany the Prospectus or the 11(b) Report of Building Project Surveys to the Congress, and a final statement shall be completed before site acquisition.

(iv) The agency decides to prepare draft and final statements.



(c) Comments on the legislative statement shall be given to the lead agency which shall forward them along with its own responses to the Congressional committees with jurisdiction.

**§1506.9 Filing requirements.**

Environmental impact statements together with comments and responses shall be filed with the Environmental Protection Agency, attention Office of Federal Activities (A-104), 401 M Street SW., Washington, DC 20460. Statements shall be filed with EPA no earlier than they are also transmitted to commenting agencies and made available to the public. EPA shall deliver one copy of each statement to the Council, which shall satisfy the requirement of availability to the President. EPA may issue guidelines to agencies to implement its responsibilities under this section and §1506.10.

**§1506.10 Timing of agency action.**

(a) The Environmental Protection Agency shall publish a notice in the FEDERAL REGISTER each week of the environmental impact statements filed during the preceding week. The minimum time periods set forth in this section shall be calculated from the date of publication of this notice.

(b) No decision on the proposed action shall be made or recorded under §1505.2 by a Federal agency until the later of the following dates:

(1) Ninety (90) days after publication of the notice described above in paragraph (a) of this section for a draft environmental impact statement.

(2) Thirty (30) days after publication of the notice described above in paragraph (a) of this section for a final environmental impact statement. An exception to the rules on timing may be made in the case of an agency decision which is subject to a formal internal appeal. Some agencies have a formally established appeal process which allows other agencies or the public to take appeals on a decision and make their views known, after publication of the final environmental impact statement. In such cases, where a real opportunity exists to alter the decision, the decision may be made and recorded at the same time the environmental impact statement is

published. This means that the period for appeal of the decision and the 30-day period prescribed in paragraph (b)(2) of this section may run concurrently. In such cases the environmental impact statement shall explain the timing and the public's right of appeal. An agency engaged in rulemaking under the Administrative Procedure Act or other statute for the purpose of protecting the public health or safety, may waive the time period in paragraph (b)(2) of this section and publish a decision on the final rule simultaneously with publication of the notice of the availability of the final environmental impact statement as described in paragraph (a) of this section.

(c) If the final environmental impact statement is filed within ninety (90) days after a draft environmental impact statement is filed with the Environmental Protection Agency, the minimum thirty (30) day period and the minimum ninety (90) day period may run concurrently. However, subject to paragraph (d) of this section agencies shall allow not less than 45 days for comments on draft statements.

(d) The lead agency may extend prescribed periods. The Environmental Protection Agency may upon a showing by the lead agency of compelling reasons of national policy reduce the prescribed periods and may upon a showing by any other Federal agency of compelling reasons of national policy also extend prescribed periods, but only after consultation with the lead agency. (Also see §1507.3(d).) Failure to file timely comments shall not be a sufficient reason for extending a period. If the lead agency does not concur with the extension of time, EPA may not extend it for more than 30 days. When the Environmental Protection Agency reduces or extends any period of time it shall notify the Council.

**§1506.11 Emergencies.**

Where emergency circumstances make it necessary to take an action with significant environmental impact without observing the provisions of these regulations, the Federal agency taking the action should consult with the Council about alternative arrangements. Agencies and the Council will limit such arrangements to actions necessary to control the immediate impacts of the emergency. Other actions remain subject to NEPA review.

---

### §1506.12 Effective date.

The effective date of these regulations is July 30, 1979, except that for agencies that administer programs that qualify under section 102(2)(D) of the Act or under section 104(h) of the Housing and Community Development Act of 1974 an additional four months shall be allowed for the State or local agencies to adopt their implementing procedures.

(a) These regulations shall apply to the fullest extent practicable to ongoing activities and environmental documents begun before the effective date. These regulations do not apply to an environmental impact statement or supplement if the draft statement was filed before the effective date of these regulations. No completed environmental documents need be redone by reasons of these regulations. Until these regulations are applicable, the Council's guidelines published in the FEDERAL REGISTER of August 1, 1973, shall continue to be applicable. In cases where these regulations are applicable the guidelines are superseded. However, nothing shall prevent an agency from proceeding under these regulations at an earlier time.

(b) NEPA shall continue to be applicable to actions begun before January 1, 1970, to the fullest extent possible.

## **40 CFR PART 1507--AGENCY COMPLIANCE**

### §1507.1 Compliance.

All agencies of the Federal Government shall comply with these regulations. It is the intent of these regulations to allow each agency flexibility in adapting its implementing procedures authorized by §1507.3 to the requirements of other applicable laws.

### §1507.2 Agency capability to comply.

Each agency shall be capable (in terms of personnel and other resources) of complying with the requirements enumerated below. Such compliance may include use of other's resources, but the using agency shall itself have sufficient capability to evaluate what others do for it. Agencies shall:

(a) Fulfill the requirements of section 102(2)(A) of the Act to utilize a systematic, interdisciplinary approach which will insure

the integrated use of the natural and social sciences and the environmental design arts in planning and in decisionmaking which may have an impact on the human environment. Agencies shall designate a person to be responsible for overall review of agency NEPA compliance.

(b) Identify methods and procedures required by section 102(2)(B) to insure that presently unquantified environmental amenities and values may be given appropriate consideration.

(c) Prepare adequate environmental impact statements pursuant to section 102(2)(C) and comment on statements in the areas where the agency has jurisdiction by law or special expertise or is authorized to develop and enforce environmental standards.

(d) Study, develop, and describe alternatives to recommended courses of action in any proposal which involves unresolved conflicts concerning alternative uses of available resources. This requirement of section 102(2)(E) extends to all such proposals, not just the more limited scope of section 102(2)(C)(iii) where the discussion of alternatives is confined to impact statements.

(e) Comply with the requirements of section 102(2)(H) that the agency initiate and utilize ecological information in the planning and development of resource-oriented projects.

(f) Fulfill the requirements of sections 102(2)(F), 102(2)(G), and 102(2)(I), of the Act and of Executive Order 11514, Protection and Enhancement of Environmental Quality, Sec. 2.

### §1507.3 Agency procedures.

(a) Not later than eight months after publication of these regulations as finally adopted in the FEDERAL REGISTER, or five months after the establishment of an agency, whichever shall come later, each agency shall as necessary adopt procedures to supplement these regulations. When the agency is a department, major subunits are encouraged (with the consent of the department) to adopt their own procedures. Such procedures shall not paraphrase these regulations. They shall confine themselves to implementing procedures. Each agency shall consult with the Council while developing its procedures and before

publishing them in the FEDERAL REGISTER for comment. Agencies with similar programs should consult with each other and the Council to coordinate their procedures, especially for programs requesting similar information from applicants. The procedures shall be adopted only after an opportunity for public review and after review by the Council for conformity with the Act and these regulations. The Council shall complete its review within 30 days. Once in effect they shall be filed with the Council and made readily available to the public. Agencies are encouraged to publish explanatory guidance for these regulations and their own procedures. Agencies shall continue to review their policies and procedures and in consultation with the Council to revise them as necessary to ensure full compliance with the purposes and provisions of the Act.

(b) Agency procedures shall comply with these regulations except where compliance would be inconsistent with statutory requirements and shall include:

(1) Those procedures required by §1501.2(d), §1502.9(c)(3), §1505.1, §1506.6(e), and §1508.4.

(2) Specific criteria for and identification of those typical classes of action:

(i) Which normally do require environmental impact statements.

(ii) Which normally do not require either an environmental impact statement or an environmental assessment (categorical exclusions (§1508.4)).

(iii) Which normally require environmental assessments but not necessarily environmental impact statements.

(c) Agency procedures may include specific criteria for providing limited exceptions to the provisions of these regulations for classified proposals. They are proposed actions which are specifically authorized under criteria established by an Executive Order or statute to be kept secret in the interest of national defense or foreign policy and are in fact properly classified pursuant to such Executive Order or statute. Environmental assessments and environmental impact statements which address classified proposals may be safeguarded and restricted from public

dissemination in accordance with agencies' own regulations applicable to classified information. These documents may be organized so that classified portions can be included as annexes, in order that the unclassified portions can be made available to the public.

(d) Agency procedures may provide for periods of time other than those presented in §1506.10 when necessary to comply with other specific statutory requirements.

(e) Agency procedures may provide that where there is a lengthy period between the agency's decision to prepare an environmental impact statement and the time of actual preparation, the notice of intent required by §1501.7 may be published at a reasonable time in advance of preparation of the draft statement.

## **40 CFR PART 1508--TERMINOLOGY AND INDEX**

### **§1508.1 Terminology.**

The terminology of this part shall be uniform throughout the Federal Government.

### **§1508.2 Act.**

Act means the National Environmental Policy Act, as amended (42 U.S.C. 4321, et seq.) which is also referred to as "NEPA."

### **§1508.3 Affecting.**

"Affecting" means will or may have an effect on.

### **§1508.4 Categorical exclusion.**

"Categorical exclusion" means a category of actions which do not individually or cumulatively have a significant effect on the human environment and which have been found to have no such effect in procedures adopted by a Federal agency in implementation of these regulations (§1507.3) and for which, therefore, neither an environmental assessment nor an environmental impact statement is required. An agency may decide in its procedures or otherwise, to prepare environmental assessments for the reasons stated in §1508.9 even though it is not required to do so. Any procedures under this section shall provide for extraordinary circumstances in which a normally excluded action may have a significant environmental effect.

### **§1508.5 Cooperating agency.**

---

“Cooperating agency” means any Federal agency other than a lead agency which has jurisdiction by law or special expertise with respect to any environmental impact involved in a proposal (or a reasonable alternative) for legislation or other major Federal action significantly affecting the quality of the human environment. The selection and responsibilities of a cooperating agency are described in §1501.6. A State or local agency of similar qualifications or, when the effects are on a reservation, an Indian Tribe, may by agreement with the lead agency become a cooperating agency.

### **§1508.6 Council.**

“Council” means the Council on Environmental Quality established by title II of the Act.

### **§1508.7 Cumulative impact.**

“Cumulative impact” is the impact on the environment which results from the incremental impact of the action when added to other past, present, and reasonably foreseeable future actions regardless of what agency (Federal or non-Federal) or person undertakes such other actions. Cumulative impacts can result from individually minor but collectively significant actions taking place over a period of time.

### **§1508.8 Effects.**

“Effects” include:

- (a) Direct effects, which are caused by the action and occur at the same time and place.
- (b) Indirect effects, which are caused by the action and are later in time or farther removed in distance, but are still reasonably foreseeable. Indirect effects may include growth inducing effects and other effects related to induced changes in the pattern of land use, population density or growth rate, and related effects on air and water and other natural systems, including ecosystems. Effects and impacts as used in these regulations are synonymous. Effects includes ecological (such as the effects on natural resources and on the components, structures, and functioning of affected ecosystems), aesthetic, historic, cultural, economic, social, or health, whether direct, indirect, or cumulative. Effects may also include those resulting from actions which may have both beneficial and detrimental effects, even if on

balance the agency believes that the effect will be beneficial.

### **§1508.9 Environmental assessment.**

“Environmental assessment”:

(a) Means a concise public document for which a Federal agency is responsible that serves to:

(1) Briefly provide sufficient evidence and analysis for determining whether to prepare an environmental impact statement or a finding of no significant impact.

(2) Aid an agency's compliance with the Act when no environmental impact statement is necessary.

(3) Facilitate preparation of a statement when one is necessary.

(b) Shall include brief discussions of the need for the proposal, of alternatives as required by section 102(2)(E), of the environmental impacts of the proposed action and alternatives, and a listing of agencies and persons consulted.

### **§1508.10 Environmental document.**

“Environmental document” includes the documents specified in §1508.9 (environmental assessment), §1508.11 (environmental impact statement), §1508.13 (finding of no significant impact), and §1508.22 (notice of intent).

### **§1508.11 Environmental impact statement.**

“Environmental impact statement” means a detailed written statement as required by section 102(2)(C) of the Act.

### **§1508.12 Federal agency.**

“Federal agency” means all agencies of the Federal Government. It does not mean the Congress, the Judiciary, or the President, including the performance of staff functions for the President in his Executive Office. It also includes for purposes of these regulations States and units of general local government and Indian tribes assuming NEPA responsibilities under section 104(h) of the Housing and Community Development Act of 1974.

### **§1508.13 Finding of no significant impact.**

“Finding of no significant impact” means a document by a Federal agency briefly presenting the reasons why an action, not otherwise excluded (§1508.4), will not have

a significant effect on the human environment and for which an environmental impact statement therefore will not be prepared. It shall include the environmental assessment or a summary of it and shall note any other environmental documents related to it (§1501.7(a)(5)). If the assessment is included, the finding need not repeat any of the discussion in the assessment but may incorporate it by reference.

**1508.14 Human environment.**

“Human environment” shall be interpreted comprehensively to include the natural and physical environment and the relationship of people with that environment. (See the definition of “effects” (§1508.8).) This means that economic or social effects are not intended by themselves to require preparation of an environmental impact statement. When an environmental impact statement is prepared and economic or social and natural or physical environmental effects are interrelated, then the environmental impact statement will discuss all of these effects on the human environment.

**§1508.15 Jurisdiction by law.**

“Jurisdiction by law” means agency authority to approve, veto, or finance all or part of the proposal.

**§1508.16 Lead agency.**

“Lead agency” means the agency or agencies preparing or having taken primary responsibility for preparing the environmental impact statement.

**§1508.17 Legislation.**

“Legislation” includes a bill or legislative proposal to Congress developed by or with the significant cooperation and support of a Federal agency, but does not include requests for appropriations. The test for significant cooperation is whether the proposal is in fact predominantly that of the agency rather than another source. Drafting does not by itself constitute significant cooperation. Proposals for legislation include requests for ratification of treaties. Only the agency which has primary responsibility for the subject matter involved will prepare a legislative environmental impact statement.

**§1508.18 Major Federal action.**

“Major Federal action” includes actions with effects that may be major and which are potentially subject to Federal control and responsibility. Major reinforces but does not have a meaning independent of significantly (§1508.27). Actions include the circumstance where the responsible officials fail to act and that failure to act is reviewable by courts or administrative tribunals under the Administrative Procedure Act or other applicable law as agency action.

(a) Actions include new and continuing activities, including projects and programs entirely or partly financed, assisted, conducted, regulated, or approved by federal agencies; new or revised agency rules, regulations, plans, policies, or procedures; and legislative proposals (§1506.8, §1508.17). Actions do not include funding assistance solely in the form of general revenue sharing funds, distributed under the State and Local Fiscal Assistance Act of 1972, 31 U.S.C. 1221 et seq., with no Federal agency control over the subsequent use of such funds. Actions do not include bringing judicial or administrative civil or criminal enforcement actions.

(b) Federal actions tend to fall within one of the following categories:

(1) Adoption of official policy, such as rules, regulations, and interpretations adopted pursuant to the Administrative Procedure Act, 5 U.S.C. 551 et seq.; treaties and international conventions or agreements; formal documents establishing an agency's policies which will result in or substantially alter agency programs.

(2) Adoption of formal plans, such as official documents prepared or approved by federal agencies which guide or prescribe alternative uses of Federal resources, upon which future agency actions will be based.

(3) Adoption of programs, such as a group of concerted actions to implement a specific policy or plan; systematic and connected agency decisions allocating agency resources to implement a specific statutory program or executive directive.

(4) Approval of specific projects, such as construction or management activities located in a defined geographic area. Projects include actions approved by permit

---

**Appendix A – CEQ Regulations**

---

or other regulatory decision as well as federal and federally assisted activities.

**§1508.19 Matter.**

“Matter” includes for purposes of part 1504:

(a) With respect to the Environmental Protection Agency, any proposed legislation, project, action or regulation as those terms are used in section 309(a) of the Clean Air Act (42 U.S.C. 7609).

(b) With respect to all other agencies, any proposed major federal action to which section 102(2)(C) of NEPA applies.

**§1508.20 Mitigation.**

“Mitigation” includes:

(a) Avoiding the impact altogether by not taking a certain action or parts of an action.

(b) Minimizing impacts by limiting the degree or magnitude of the action and its implementation.

(c) Rectifying the impact by repairing, rehabilitating, or restoring the affected environment.

(d) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action.

(e) Compensating for the impact by replacing or providing substitute resources or environments.

**§1508.21 NEPA process.**

“NEPA process” means all measures necessary for compliance with the requirements of section 2 and Title I of NEPA.

**§1508.22 Notice of intent.**

“Notice of intent” means a notice that an environmental impact statement will be prepared and considered. The notice shall briefly:

(a) Describe the proposed action and possible alternatives.

(b) Describe the agency's proposed scoping process including whether, when, and where any scoping meeting will be held.

(c) State the name and address of a person within the agency who can answer questions about the proposed action and the environmental impact statement.

**§1508.23 Proposal.**

“Proposal” exists at that stage in the development of an action when an agency subject to the Act has a goal and is actively preparing to make a decision on one or more alternative means of accomplishing that goal and the effects can be meaningfully evaluated. Preparation of an environmental impact statement on a proposal should be timed (§1502.5) so that the final statement may be completed in time for the statement to be included in any recommendation or report on the proposal. A proposal may exist in fact as well as by agency declaration that one exists.

**§1508.24 Referring agency.**

“Referring agency” means the federal agency which has referred any matter to the Council after a determination that the matter is unsatisfactory from the standpoint of public health or welfare or environmental quality.

**§1508.25 Scope.**

Scope consists of the range of actions, alternatives, and impacts to be considered in an environmental impact statement. The scope of an individual statement may depend on its relationships to other statements (§1502.20 and §1508.28). To determine the scope of environmental impact statements, agencies shall consider 3 types of actions, 3 types of alternatives, and 3 types of impacts. They include:

(a) Actions (other than unconnected single actions) which may be:

(1) Connected actions, which means that they are closely related and therefore should be discussed in the same impact statement. Actions are connected if they:

(i) Automatically trigger other actions which may require environmental impact statements.

(ii) Cannot or will not proceed unless other actions are taken previously or simultaneously.

(iii) Are interdependent parts of a larger action and depend on the larger action for their justification.

(2) Cumulative actions, which when viewed with other proposed actions have cumulatively significant impacts and should therefore be discussed in the same impact statement.

---

(3) Similar actions, which when viewed with other reasonably foreseeable or proposed agency actions, have similarities that provide a basis for evaluating their environmental consequences together, such as common timing or geography. An agency may wish to analyze these actions in the same impact statement. It should do so when the best way to assess adequately the combined impacts of similar actions or reasonable alternatives to such actions is to treat them in a single impact statement.

(b) Alternatives, which include: (1) No action alternative. (2) Other reasonable courses of actions. (3) Mitigation measures (not in the proposed action).

(c) Impacts, which may be: (1) Direct; (2) indirect; (3) cumulative.

**§1508.26 Special expertise.**

“Special expertise” means statutory responsibility, agency mission, or related program experience.

**§1508.27 Significantly.**

“Significantly” as used in NEPA requires considerations of both context and intensity:

(a) Context. This means that the significance of an action must be analyzed in several contexts such as society as a whole (human, national), the affected region, the affected interests, and the locality. Significance varies with the setting of the proposed action. For instance, in the case of a site-specific action, significance would usually depend upon the effects in the locale rather than in the world as a whole. Both short- and long-term effects are relevant.

(b) Intensity. This refers to the severity of impact. Responsible officials must bear in mind that more than one agency may make decisions about partial aspects of a major action. The following should be considered in evaluating intensity:

(1) Impacts that may be both beneficial and adverse. A significant effect may exist even if the Federal agency believes that on balance the effect will be beneficial.

(2) The degree to which the proposed action affects public health or safety.

(3) Unique characteristics of the geographic area such as proximity to historic or cultural resources, park lands,

prime farmlands, wetlands, wild and scenic rivers, or ecologically critical areas.

(4) The degree to which the effects on the quality of the human environment are likely to be highly controversial.

(5) The degree to which the possible effects on the human environment are highly uncertain or involve unique or unknown risks.

(6) The degree to which the action may establish a precedent for future actions with significant effects or represents a decision in principle about a future consideration.

(7) Whether the action is related to other actions with individually insignificant but cumulatively significant impacts. Significance exists if it is reasonable to anticipate a cumulatively significant impact on the environment. Significance cannot be avoided by terming an action temporary or by breaking it down into small component parts.

(8) The degree to which the action may adversely affect districts, sites, highways, structures, or objects listed in or eligible for listing in the National Register of Historic Places or may cause loss or destruction of significant scientific, cultural, or historical resources.

(9) The degree to which the action may adversely affect an endangered or threatened species or its habitat that has been determined to be critical under the Endangered Species Act of 1973.

(10) Whether the action threatens a violation of Federal, State, or local law or requirements imposed for the protection of the environment.

**§1508.28 Tiering.**

“Tiering” refers to the coverage of general matters in broader environmental impact statements (such as national program or policy statements) with subsequent narrower statements or environmental analyses (such as regional or basinwide program statements or ultimately site-specific statements) incorporating by reference the general discussions and concentrating solely on the issues specific to the statement subsequently prepared. Tiering is appropriate when the sequence of statements or analyses is:

## Appendix A – CEQ Regulations

(a) From a program, plan, or policy environmental impact statement to a program, plan, or policy statement or analysis of lesser scope or to a site-specific statement or analysis.

(b) From an environmental impact statement on a specific action at an early stage (such as need and site selection) to a supplement (which is preferred) or a subsequent statement or analysis at a later stage (such as environmental mitigation). Tiering in such cases is appropriate when it helps the lead agency to focus on the issues which are ripe for decision and exclude from consideration issues already decided or not yet ripe.

### Index

Act	1508.2
Action	1508.18, 1508.25
Action-forcing	1500.1, 1502.1
Adoption	1500.4(n), 1500.5(h), 1506.3
Affected environment	1501.10(f), 1502.15
Affecting	1502.3, 1508.3
Agency authority	1500.6
Agency capability	1501.2(a), 1507.2
Agency compliance	1507.1
Agency procedures	1505.1, 1507.3
Agency responsibility	1506.5
Alternatives	1501.2(c), 1502.2, 1502.10(e), 1502.14, 1505.1(e), 1505.2, 1507.2(d), 1508.25(b)
Appendices	1502.10(k), 1502.18, 1502.24
Applicant	1501.2(d)(1), 1501.4(b), 1501.8(a), 1502.19(b), 1503.1(a)(3), 1504.3(e), 1506.1(d), 1506.5(a), 1506.5(b)
Apply NEPA early	1501.2
Categorical exclusion	1500.4(p), 1500.5(k), 1501.4(a), 1507.3(b), 1508.4
Circulating of EIS	1502.19, 1506.3
Classified information	1507.3(c)

Clean Air Act	1504.1, 1508.19(a)
Combining documents	1500.4(o), 1500.5(l), 1506.4
Commenting	1502.19, 1503.1, 1503.2, 1503.3, 1503.4, 1506.6(f)
Consultation requirement	1500.4(k), 1500.5(g), 1501.7(a)(6), 1502.25
Context	1508.27(a)
Cooperating agency	1500.5(b), 1501.1(b), 1501.5(c), 1501.5(f), 1501.6, 1503.1(a)(1), 1503.2, 1503.3, 1506.3(c), 1506.5(a), 1508.5
Cost-benefit	1502.23
Council on Environmental Quality	1500.3, 1501.5(e), 1501.5(f), 1501.6(c), 1502.9(c)(4), 1504.1, 1504.2, 1504.3, 1506.6(f), 1506.9, 1506.10(e), 1506.11, 1507.3, 1508.6, 1508.24
Cover sheet	1502.10(a), 1502.11
Cumulative impact	1508.7, 1508.25(a), 1508.25(c)
Decisionmaking	1505.1, 1506.1
Decision points	1505.1(b)
Dependent	1508.25(a)
Draft EIS	1502.9(a)
Economic effects	1508.8
Effective date	1506.12
Effects	1502.16, 1508.8
Emergencies	1506.11
Endangered Species Act	1502.25, 1508.27(b)(9)
Energy	1502.16(e)
Environmental Assessment	1501.3, 1501.4(b), 1501.4(c), 1501.7(b)(3), 1506.2(b)(4), 1506.5(b), 1508.4, 1508.9, 1508.10, 1508.13
Environmental consequences	1502.10(g), 1502.16
Environmental consultation requirements	1500.4(k), 1500.5(g), 1501.7(a)(6), 1502.25, 1503.3(c)
Environmental documents	1508.10
Environmental impact statements	1500.4, 1501.4(c), 1501.7, 1501.3, 1502.1, 1502.2,



## Appendix A – CEQ Regulations

	1502.3, 1502.4, 1502.5, 1502.6, 1502.7, 1502.8, 1502.9, 1502.10, 1502.11, 1502.12, 1502.13, 1502.14, 1502.15, 1502.16, 1502.17, 1502.18, 1502.19, 1502.20, 1502.21, 1502.22, 1502.23, 1502.24, 1502.25, 1506.2(b)(4), 1506.3, 1506.8, 1508.11	Indian tribes	1501.2(d)(2), 1501.7(a)(1), 1502.15(c), 1503.1(a)(2)(ii), 1506.6(b)(3)(ii), 1506.5, 1508.12
Environmental Protection Agency	1502.11(f), 1504.1, 1504.3, 1506.7(c), 1506.9, 1506.10, 1508.19(a)	Intensity	1508.27(b)
Environmental review requirements	1500.4(k), 1500.5(g), 1501.7(a)(6), 1502.25, 1503.3(c)	Interdisciplinary preparation	1502.6, 1502.17
Expediter	1501.8(b)(2)	Interim actions	1506.1
Federal agency	1508.12	Joint lead agency	1501.5(b), 1506.2
Filing	1506.9	Judicial review	1500.3
Final EIS	1502.9(b), 1503.1, 1503.4(b)	Jurisdiction by law	1508.15
Finding of No Significant Impact	1500.3, 1500.4(q), 1500.5(1), 1501.4(e), 1508.13	Lead agency	1500.5(c), 1501.1(c), 1501.5, 1501.6, 1501.7, 1501.8, 1504.3, 1506.2(b)(4), 1506.8(a), 1506.10(e), 1508.16
Fish and Wildlife Coordination Act	1502.25	Legislation	1500.5(j), 1502.3, 1506.8, 1508.17, 1508.18(a)
Format for EIS	1502.10	Limitation on action during NEPA process	1506.1
Freedom of Information Act	1506.6(f)	List of preparers	1502.10(h), 1502.17
Further guidance	1506.7	Local or State	1500.4(n), 1500.5(h), 1501.2(d)(2), 1501.5(b), 1501.5(d), 1501.7(a)(1), 1501.8(c), 1502.16(c), 1503.1(a)(2), 1506.2(b), 1506.6(b)(3), 1508.5, 1508.12, 1508.18
Generic	1502.4(c)(2)	Major federal action	1502.3, 1508.18
General Services Administration	1506.8(b)(5)	Mandate	1500.3
Geographic	1502.4(c)(1)	Matter	1504.1, 1504.2, 1504.3, 1508.19
Graphics	1502.8	Methodology	1502.24
Handbook	1506.7(a)	Mitigation	1502.14(h), 1502.16(h), 1503.3(d), 1505.2(c), 1505.3, 1508.20
Housing and Community Development Act	1506.12, 1508.12	Monitoring	1505.2(c), 1505.3
Human environment	1502.3, 1502.22, 1508.14	National Historic Preservation Act	1502.25
Impacts	1508.8, 1508.25(c)	National Register of Historic Places	1508.27(b)(8)
Implementing the decision	1505.3	Natural or depletable resource requirements	1502.16(f)
Incomplete or unavailable information	1502.22	Need for action	1502.10(d), 1502.13
Incorporation by reference	1500.4(j), 1502.21	NEPA process	1508.21
Index	1502.10(j)	Non-Federal sponsor	1501.2(d)

**Appendix A – CEQ Regulations**

Notice of Intent	1501.7, 1507.3(e), 1508.22
OMB Circular A-95	1503.1(a)(2)(iii), 1505.2, 1506.6(b)(3)(i)
102 Monitor	1506.6(b)(2), 1506.7(c)
Ongoing activities	1506.12
Page limits	1500.4(a), 1501.7(b), 1502.7
Planning	1500.5(a), 1501.2(b), 1502.4(a), 1508.18
Policy	1500.2, 1502.4(b), 1508.18(a)
Program EIS	1500.4(i), 1502.4, 1502.20, 1508.18
Programs	1502.4, 1508.18(b)
Projects	1508.18
Proposal	1502.4, 1502.5, 1506.8, 1508.23
Proposed action	1502.10(e), 1502.14, 1506.2(c)
Public health and welfare	1504.1
Public involvement	1501.4(e), 1503.1(a)(3), 1506.6
Purpose	1500.1, 1501.1, 1502.1, 1504.1
Purpose of action	1502.10(d), 1502.13
Record of Decision	1505.2, 1506.1
Referrals	1504.1, 1504.2, 1504.3, 1506.3(d)
Referring agency	1504.1, 1504.2, 1504.3
Response to comments	1503.4
Rural Electrification Administration	1506.1(d)
Scientific accuracy	1502.24
Scope	1502.4(a), 1502.9(a), 1508.25
Scoping	1500.4(b), 1501.1(d), 1501.4(d), 1501.7, 1502.9(a), 1506.8(a)

Significantly	1502.3, 1508.27
Similar	1508.25
Small business associations	1506.6(b)(3)(vi)
Social effects	1508.8
Special expertise	1508.26
Specificity of comments	1500.4(1), 1503.3
State and area-wide clearinghouses	1501.4(e)(2), 1503.1(a)(2)(iii), 1506.6(b)(3)(i)
State and local	1500.4(n), 1500.5(h), 1501.2(d)(2), 1501.5(b), 1501.5(d), 1501.7(a)(1), 1501.8(c), 1502.16(c), 1503.1(a)(2), 1506.2(b), 1506.6(b)(3), 1508.5, 1508.12, 1508.18
State and Local Fiscal Assistance Act	1508.18(a)
Summary	1500.4(h), 1502.10(b), 1502.12
Supplements	1502.9(c)
Table of contents	1502.10(c)
Technological development	1502.4(c)(3)
Terminology	1508.1
Tiering	1500.4(I), 1502.4(d), 1502.20, 1508.28
Time limits	1500.5(e), 1501.1(e), 1501.7(b)(2), 1501.8
Timing	1502.4, 1502.5, 1506.10
Treaties	1508.17
When to prepare EIS	1501.3
Wild and Scenic Rivers Act	1506.8(b)(ii)
Wilderness Act	1506.8(b)(ii)
Writing	1502.8

**8. 40 CFR Part 312: Environmental  
Protection Agency—Standards and  
Practices for All Appropriate Inquiries;  
Final Rule**





# Federal Register

---

**Tuesday,  
November 1, 2005**

---

## **Part III**

## **Environmental Protection Agency**

---

**40 CFR Part 312  
Standards and Practices for All  
Appropriate Inquiries; Final Rule**

*J. Executive Order 12898: Federal Actions To Address Environmental Justice in Minority Populations and Low-Income Populations*

Executive Order 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations" (February 11, 1994), is designed to address the environmental and human health conditions of minority and low-income populations. EPA is committed to addressing environmental justice concerns and has assumed a leadership role in environmental justice initiatives to enhance environmental quality for all citizens of the United States. The Agency's goals are to ensure that no segment of the population, regardless of race, color, national origin, income, or net worth bears disproportionately high and adverse human health and environmental impacts as a result of EPA's policies, programs, and activities. Our goal is to ensure that all citizens live in clean and sustainable communities. In response to Executive Order 12898, and to concerns voiced by many groups outside the Agency, EPA's Office of Solid Waste and Emergency Response (OSWER) formed an Environmental Justice Task Force to analyze the array of environmental justice issues specific to waste programs and to develop an overall strategy to identify and address these issues (OSWER Directive No. 9200.3-17). EPA's brownfields program has a particular emphasis on addressing concerns specific to environmental justice communities. Many of the communities and neighborhoods that are most significantly impacted by brownfields are environmental justice communities. EPA's brownfields program targets such communities for assessment, cleanup, and revitalization. The brownfields program has a long history of working with environmental justice communities and advocates through our technical assistance and grant programs. In addition to the monies awarded to such communities in the form of assessment and cleanup grants, the brownfields program also works with environmental justice communities through our job training grants program. The job training grants provide money to government entities to facilitate the training of persons living in or near brownfields communities to attain skills for conducting site assessments and cleanups.

Given that environmental justice communities are significantly impacted by brownfields, and the federal standards for all appropriate inquiries may play a primary role in encouraging

the assessment and cleanup of brownfields sites, EPA made it a priority to obtain input from representatives of environmental justice interest groups during the development of today's rulemaking. The Negotiated Rulemaking Committee tasked with developing the all appropriate inquiries proposed rule included three representatives from environmental justice advocacy groups. Each representative played a significant role in the negotiations and in the development of the proposed rule. Today's final rule includes no significant changes to the proposed rule and in particular, includes no changes that will significantly or disproportionately impact environmental justice communities.

*K. Congressional Review Act*

The Congressional Review Act, 5 U.S.C. 801 *et seq.*, as added by the Small Business Regulatory Enforcement Fairness Act of 1996, generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. EPA will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the **Federal Register**. A major rule cannot take effect until 60 days after it is published in the **Federal Register**. This action is not a "major rule" as defined by 5 U.S.C. 804(2). This rule will be effective November 1, 2006.

**List of Subjects in 40 CFR Part 312**

Environmental protection, Administrative practice and procedure, Hazardous substances, Intergovernmental relations, Reporting and recordkeeping requirements.

Dated: October 21, 2005.

**Stephen L. Johnson,**  
*Administrator.*

■ For reasons set out in the preamble, title 40, chapter I of the Code of Federal Regulations is amended by revising part 312 as follows:

**PART 312—INNOCENT LANDOWNERS, STANDARDS FOR CONDUCTING ALL APPROPRIATE INQUIRIES**

**Subpart A—Introduction**

Sec.

312.1 Purpose, applicability, scope, and disclosure obligations.

**Subpart B—Definitions and References**

312.10 Definitions.

312.11 References.

**Subpart C—Standards and Practices**

312.20 All appropriate inquiries.

312.21 Results of inquiry by an environmental professional.

312.22 Additional inquiries.

312.23 Interviews with past and present owners, operators, and occupants.

312.24 Reviews of historical sources of information.

312.25 Searches for recorded environmental cleanup liens.

312.26 Reviews of federal, state, tribal and local government records.

312.27 Visual inspections of the facility and of adjoining properties.

312.28 Specialized knowledge or experience on the part of the defendant.

312.29 The relationship of the purchase price to the value of the property, if the property was not contaminated.

312.30 Commonly known or reasonably ascertainable information about the property.

312.31 The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation.

**Authority:** Section 101(35)(B) of CERCLA, as amended, 42 U.S.C. 9601(35)(B).

**PART 312—INNOCENT LANDOWNERS, STANDARDS FOR CONDUCTING ALL APPROPRIATE INQUIRIES**

**Subpart A—Introduction**

**§ 312.1 Purpose, applicability, scope and disclosure obligations.**

(a) *Purpose.* The purpose of this section is to provide standards and practices for "all appropriate inquiries" for the purposes of CERCLA sections 101(35)(B)(i)(I) and 101(35)(B)(ii) and (iii).

(b) *Applicability.* The requirements of this part are applicable to:

(1) Persons seeking to establish:

(i) The innocent landowner defense pursuant to CERCLA sections 101(35) and 107(b)(3);

(ii) The bona fide prospective purchaser liability protection pursuant to CERCLA sections 101(40) and 107(r);

(iii) The contiguous property owner liability protection pursuant to CERCLA section 107(q); and

(2) persons conducting site characterization and assessments with the use of a grant awarded under CERCLA section 104(k)(2)(B).

(c) *Scope.* (1) Persons seeking to establish one of the liability protections under paragraph (b)(1) of this section must conduct investigations as required in this part, including an inquiry by an environmental professional, as required under § 312.21, and the additional inquiries defined in § 312.22, to identify

conditions indicative of releases or threatened releases, as defined in CERCLA section 101(22), of hazardous substances, as defined in CERCLA section 101(14).

(2) Persons identified in paragraph (b)(2) of this section must conduct investigations required in this part, including an inquiry by an environmental professional, as required under § 312.21, and the additional inquiries defined in § 312.22, to identify conditions indicative of releases and threatened releases of hazardous substances, as defined in CERCLA section 101(22), and as applicable per the terms and conditions of the grant or cooperative agreement, releases and threatened releases of:

(i) Pollutants and contaminants, as defined in CERCLA section 101(33);

(ii) Petroleum or petroleum products excluded from the definition of "hazardous substance" as defined in CERCLA section 101(14); and

(iii) Controlled substances, as defined in 21 U.S.C. 802.

(d) *Disclosure obligations.* None of the requirements of this part limits or expands disclosure obligations under any federal, state, tribal, or local law, including the requirements under CERCLA sections 101(40)(c) and 107(q)(1)(A)(vii) requiring persons, including environmental professionals, to provide all legally required notices with respect to the discovery of releases of hazardous substances. It is the obligation of each person, including environmental professionals, conducting the inquiry to determine his or her respective disclosure obligations under federal, state, tribal, and local law and to comply with such disclosure requirements.

## Subpart B—Definitions and References

### § 312.10 Definitions.

(a) Terms used in this part and not defined below, but defined in either CERCLA or 40 CFR part 300 (the National Oil and Hazardous Substances Pollution Contingency Plan) shall have the definitions provided in CERCLA or 40 CFR part 300.

(b) When used in this part, the following terms have the meanings provided as follows:

*Abandoned property* means: property that can be presumed to be deserted, or an intent to relinquish possession or control can be inferred from the general disrepair or lack of activity thereon such that a reasonable person could believe that there was an intent on the part of the current owner to surrender rights to the property.

*Adjoining properties* means: any real property or properties the border of which is (are) shared in part or in whole with that of the subject property, or that would be shared in part or in whole with that of the subject property but for a street, road, or other public thoroughfare separating the properties.

*Data gap* means: a lack of or inability to obtain information required by the standards and practices listed in subpart C of this part despite good faith efforts by the environmental professional or persons identified under § 312.1(b), as appropriate, to gather such information pursuant to §§ 312.20(e)(1) and 312.20(e)(2).

*Date of acquisition or purchase date* means: the date on which a person acquires title to the property.

*Environmental Professional* means:

(1) a person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases (see § 312.1(c)) on, at, in, or to a property, sufficient to meet the objectives and performance factors in § 312.20(e) and (f).

(2) Such a person must:

(i) Hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) and have the equivalent of three (3) years of full-time relevant experience; or

(ii) Be licensed or certified by the federal government, a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) to perform environmental inquiries as defined in § 312.21 and have the equivalent of three (3) years of full-time relevant experience; or

(iii) Have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of five (5) years of full-time relevant experience; or

(iv) Have the equivalent of ten (10) years of full-time relevant experience.

(3) An environmental professional should remain current in his or her field through participation in continuing education or other activities.

(4) The definition of environmental professional provided above does not preempt state professional licensing or registration requirements such as those for a professional geologist, engineer, or site remediation professional. Before commencing work, a person should determine the applicability of state professional licensing or registration laws to the activities to be undertaken

as part of the inquiry identified in § 312.21(b).

(5) A person who does not qualify as an environmental professional under the foregoing definition may assist in the conduct of all appropriate inquiries in accordance with this part if such person is under the supervision or responsible charge of a person meeting the definition of an environmental professional provided above when conducting such activities.

*Relevant experience*, as used in the definition of environmental professional in this section, means: participation in the performance of all appropriate inquiries investigations, environmental site assessments, or other site investigations that may include environmental analyses, investigations, and remediation which involve the understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions and for which professional judgment was used to develop opinions regarding conditions indicative of releases or threatened releases (see § 312.1(c)) to the subject property.

*Good faith* means: the absence of any intention to seek an unfair advantage or to defraud another party; an honest and sincere intention to fulfill one's obligations in the conduct or transaction concerned.

*Institutional controls* means: non-engineered instruments, such as administrative and/or legal controls, that help to minimize the potential for human exposure to contamination and/or protect the integrity of a remedy.

### § 312.11 References.

The following industry standards may be used to comply with the requirements set forth in §§ 312.23 through 312.31:

(a) The procedures of ASTM International Standard E1527–05 entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process."

(b) [Reserved]

## Subpart C—Standards and Practices

### § 312.20 All appropriate inquiries.

(a) "All appropriate inquiries" pursuant to CERCLA section 101(35)(B) must be conducted within one year prior to the date of acquisition of the subject property and must include:

(1) An inquiry by an environmental professional (as defined in § 312.10), as provided in § 312.21;

(2) The collection of information pursuant to § 312.22 by persons identified under § 312.1(b); and

(3) Searches for recorded environmental cleanup liens, as required in § 312.25.

(b) Notwithstanding paragraph (a) of this section, the following components of the all appropriate inquiries must be conducted or updated within 180 days of and prior to the date of acquisition of the subject property:

(1) Interviews with past and present owners, operators, and occupants (see § 312.23);

(2) Searches for recorded environmental cleanup liens (see § 312.25);

(3) Reviews of federal, tribal, state, and local government records (see § 312.26);

(4) Visual inspections of the facility and of adjoining properties (see § 312.27); and

(5) The declaration by the environmental professional (see § 312.21(d)).

(c) All appropriate inquiries may include the results of and information contained in an inquiry previously conducted by, or on the behalf of, persons identified under § 312.1(b) and who are responsible for the inquiries for the subject property, provided:

(1) Such information was collected during the conduct of all appropriate inquiries in compliance with the requirements of CERCLA sections 101(35)(B), 101(40)(B) and 107(q)(A)(viii);

(2) Such information was collected or updated within one year prior to the date of acquisition of the subject property;

(3) Notwithstanding paragraph (b)(2) of this section, the following components of the inquiries were conducted or updated within 180 days of and prior to the date of acquisition of the subject property:

(i) Interviews with past and present owners, operators, and occupants (see § 312.23);

(ii) Searches for recorded environmental cleanup liens (see § 312.25);

(iii) Reviews of federal, tribal, state, and local government records (see § 312.26);

(iv) Visual inspections of the facility and of adjoining properties (see § 312.27); and

(v) The declaration by the environmental professional (see § 312.21(d)).

(4) Previously collected information is updated to include relevant changes in the conditions of the property and specialized knowledge, as outlined in § 312.28, of the persons conducting the all appropriate inquiries for the subject property, including persons identified

in § 312.1(b) and the environmental professional, defined in § 312.10.

(d) All appropriate inquiries can include the results of report(s) specified in § 312.21(c), that have been prepared by or for other persons, provided that:

(1) The report(s) meets the objectives and performance factors of this regulation, as specified in paragraphs (e) and (f) of this section; and

(2) The person specified in § 312.1(b) and seeking to use the previously collected information reviews the information and conducts the additional inquiries pursuant to §§ 312.28, 312.29 and 312.30 and the all appropriate inquiries are updated in paragraph (b)(3) of this section, as necessary.

(e) *Objectives.* The standards and practices set forth in this part for All Appropriate Inquiries are intended to result in the identification of conditions indicative of releases and threatened releases of hazardous substances on, at, in, or to the subject property.

(1) In performing the all appropriate inquiries, as defined in this section and provided in the standards and practices set forth this subpart, the persons identified under § 312.1(b)(1) and the environmental professional, as defined in § 312.10, must seek to identify through the conduct of the standards and practices set forth in this subpart, the following types of information about the subject property:

(i) Current and past property uses and occupancies;

(ii) Current and past uses of hazardous substances;

(iii) Waste management and disposal activities that could have caused releases or threatened releases of hazardous substances;

(iv) Current and past corrective actions and response activities undertaken to address past and on-going releases of hazardous substances;

(v) Engineering controls;

(vi) Institutional controls; and

(vii) Properties adjoining or located nearby the subject property that have environmental conditions that could have resulted in conditions indicative of releases or threatened releases of hazardous substances to the subject property.

(2) In the case of persons identified in § 312.1(b)(2), the standards and practices for All Appropriate Inquiries set forth in this part are intended to result in the identification of conditions indicative of releases and threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802) on, at, in, or to the subject property. In performing the all appropriate inquiries,

as defined in this section and provided in the standards and practices set forth in this subpart, the persons identified under § 312.1(b) and the environmental professional, as defined in § 312.10, must seek to identify through the conduct of the standards and practices set forth in this subpart, the following types of information about the subject property:

(i) Current and past property uses and occupancies;

(ii) Current and past uses of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802);

(iii) Waste management and disposal activities;

(iv) Current and past corrective actions and response activities undertaken to address past and on-going releases of hazardous substances pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802);

(v) Engineering controls;

(vi) Institutional controls; and

(vii) Properties adjoining or located nearby the subject property that have environmental conditions that could have resulted in conditions indicative of releases or threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802) to the subject property.

(f) *Performance factors.* In performing each of the standards and practices set forth in this subpart and to meet the objectives stated in paragraph (e) of this section, the persons identified under § 312.1(b) or the environmental professional as defined in § 312.10 (as appropriate to the particular standard and practice) must seek to:

(1) Gather the information that is required for each standard and practice listed in this subpart that is publicly available, obtainable from its source within reasonable time and cost constraints, and which can practicably be reviewed; and

(2) Review and evaluate the thoroughness and reliability of the information gathered in complying with each standard and practice listed in this subpart taking into account information gathered in the course of complying with the other standards and practices of this subpart.

(g) To the extent there are data gaps (as defined in § 312.10) in the information developed as part of the inquiries in paragraph (e) of this section that affect the ability of persons (including the environmental professional) conducting the all



appropriate inquiries to identify conditions indicative of releases or threatened releases in each area of inquiry under each standard and practice such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps with regard to the ability to identify conditions indicative of releases or threatened releases of hazardous substances [and in the case of persons identified in § 312.1(b)(2), hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802)] on, at, in, or to the subject property. Sampling and analysis may be conducted to develop information to address data gaps.

(h) Releases and threatened releases identified as part of the all appropriate inquiries should be noted in the report of the inquiries. These standards and practices however are not intended to require the identification in the written report prepared pursuant to § 312.21(c) of quantities or amounts, either individually or in the aggregate, of hazardous substances pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802) that because of said quantities and amounts, generally would not pose a threat to human health or the environment.

#### **§ 312.21 Results of inquiry by an environmental professional.**

(a) Persons identified under § 312.1(b) must undertake an inquiry, as defined in paragraph (b) of this section, by an environmental professional, or conducted under the supervision or responsible charge of, an environmental professional, as defined in § 312.10. Such inquiry is hereafter referred to as "the inquiry of the environmental professional."

(b) The inquiry of the environmental professional must include the requirements set forth in §§ 312.23 (interviews with past and present owners \* \* \*), 312.24 (reviews of historical sources \* \* \*), 312.26 (reviews of government records), 312.27 (visual inspections), 312.30 (commonly known or reasonably ascertainable information), and 312.31 (degree of obviousness of the presence \* \* \* and the ability to detect the contamination \* \* \*). In addition, the inquiry should take into account information provided to the environmental professional as a result of the additional inquiries conducted by persons identified in § 312.1(b) and in accordance with the requirements of § 312.22.

(c) The results of the inquiry by an environmental professional must be documented in a written report that, at a minimum, includes the following:

(1) An opinion as to whether the inquiry has identified conditions indicative of releases or threatened releases of hazardous substances [and in the case of inquiries conducted for persons identified in § 312.1(b)(2) conditions indicative of releases and threatened releases of pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802)] on, at, in, or to the subject property;

(2) An identification of data gaps (as defined in § 312.10) in the information developed as part of the inquiry that affect the ability of the environmental professional to identify conditions indicative of releases or threatened releases of hazardous substances [and in the case of inquiries conducted for persons identified in § 312.1(b)(2) conditions indicative of releases and threatened releases of pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802)] on, at, in, or to the subject property and comments regarding the significance of such data gaps on the environmental professional's ability to provide an opinion as to whether the inquiry has identified conditions indicative of releases or threatened releases on, at, in, or to the subject property. If there are data gaps such that the environmental professional cannot reach an opinion regarding the identification of conditions indicative of releases and threatened releases, such data gaps must be noted in the environmental professional's opinion in paragraph (c)(1) of this section; and

(3) The qualifications of the environmental professional(s).

(d) The environmental professional must place the following statements in the written document identified in paragraph (c) of this section and sign the document:

"[I, We] declare that, to the best of [my, our] professional knowledge and belief, [I, we] meet the definition of Environmental Professional as defined in § 312.10 of this part."

"[I, We] have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

#### **§ 312.22 Additional inquiries.**

(a) Persons identified under § 312.1(b) must conduct the inquiries listed in

paragraphs (a)(1) through (a)(4) below and may provide the information associated with such inquiries to the environmental professional responsible for conducting the activities listed in § 312.21:

(1) As required by § 312.25 and if not otherwise obtained by the environmental professional, environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state, or local law;

(2) As required by § 312.28, specialized knowledge or experience of the person identified in § 312.1(b);

(3) As required by § 312.29, the relationship of the purchase price to the fair market value of the subject property, if the property was not contaminated; and

(4) As required by § 312.30, and if not otherwise obtained by the environmental professional, commonly known or reasonably ascertainable information about the subject property.

#### **§ 312.23 Interviews with past and present owners, operators, and occupants.**

(a) Interviews with owners, operators, and occupants of the subject property must be conducted for the purposes of achieving the objectives and performance factors of § 312.20(e) and (f).

(b) The inquiry of the environmental professional must include interviewing the current owner and occupant of the subject property. If the property has multiple occupants, the inquiry of the environmental professional shall include interviewing major occupants, as well as those occupants likely to use, store, treat, handle or dispose of hazardous substances [and in the case of inquiries conducted for persons identified in § 312.1(b)(2) pollutants, contaminants, petroleum and petroleum products, and controlled substances (as defined in 21 U.S.C. 802)], or those who have likely done so in the past.

(c) The inquiry of the environmental professional also must include, to the extent necessary to achieve the objectives and performance factors of § 312.20(e) and (f), interviewing one or more of the following persons:

(1) Current and past facility managers with relevant knowledge of uses and physical characteristics of the property;

(2) Past owners, occupants, or operators of the subject property; or

(3) Employees of current and past occupants of the subject property.

(d) In the case of inquiries conducted at "abandoned properties," as defined in § 312.10, where there is evidence of potential unauthorized uses of the subject property or evidence of

uncontrolled access to the subject property, the environmental professional's inquiry must include interviewing one or more (as necessary) owners or occupants of neighboring or nearby properties from which it appears possible to have observed uses of, or releases at, such abandoned properties for the purpose of gathering information necessary to achieve the objectives and performance factors of § 312.20(e) and (f).

#### **§ 312.24 Reviews of historical sources of information.**

(a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of § 312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records.

(b) Historical documents and records reviewed must cover a period of time as far back in the history of the subject property as it can be shown that the property contained structures or from the time the property was first used for residential, agricultural, commercial, industrial, or governmental purposes. For the purpose of achieving the objectives and performance factors of § 312.20(e) and (f), the environmental professional may exercise professional judgment in context of the facts available at the time of the inquiry as to how far back in time it is necessary to search historical records.

#### **§ 312.25 Searches for recorded environmental cleanup liens.**

(a) All appropriate inquiries must include a search for the existence of environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state, or local law.

(b) All information collected regarding the existence of such environmental cleanup liens associated with the subject property by persons to whom this part is applicable per § 312.1(b) and not by an environmental professional, may be provided to the environmental professional or retained by the applicable party.

#### **§ 312.26 Reviews of Federal, State, Tribal, and local government records.**

(a) Federal, tribal, state, and local government records or data bases of government records of the subject property and adjoining properties must be reviewed for the purposes of achieving the objectives and performance factors of § 312.20(e) and (f).

(b) With regard to the subject property, the review of federal, tribal, and state government records or data bases of such government records and local government records and data bases of such records should include:

(1) Records of reported releases or threatened releases, including site investigation reports for the subject property;

(2) Records of activities, conditions, or incidents likely to cause or contribute to releases or threatened releases as defined in § 312.1(c), including landfill and other disposal unit location records and permits, storage tank records and permits, hazardous waste handler and generator records and permits, federal, tribal and state government listings of sites identified as priority cleanup sites, and spill reporting records;

(3) CERCLIS records;

(4) Public health records;

(5) Emergency Response Notification System records;

(6) Registries or publicly available lists of engineering controls; and

(7) Registries or publicly available lists of institutional controls, including environmental land use restrictions, applicable to the subject property.

(c) With regard to nearby or adjoining properties, the review of federal, tribal, state, and local government records or databases of government records should include the identification of the following:

(1) Properties for which there are government records of reported releases or threatened releases. Such records or databases containing such records and the associated distances from the subject property for which such information should be searched include the following:

(i) Records of NPL sites or tribal- and state-equivalent sites (one mile);

(ii) RCRA facilities subject to corrective action (one mile);

(iii) Records of federally-registered, or state-permitted or registered, hazardous waste sites identified for investigation or remediation, such as sites enrolled in state and tribal voluntary cleanup programs and tribal- and state-listed brownfields sites (one-half mile);

(iv) Records of leaking underground storage tanks (one-half mile); and

(2) Properties that previously were identified or regulated by a government entity due to environmental concerns at the property. Such records or databases containing such records and the associated distances from the subject property for which such information should be searched include the following:

(i) Records of delisted NPL sites (one-half mile);

(ii) Registries or publicly available lists of engineering controls (one-half mile); and

(iii) Records of former CERCLIS sites with no further remedial action notices (one-half mile).

(3) Properties for which there are records of federally-permitted, tribal-permitted or registered, or state-permitted or registered waste management activities. Such records or data bases that may contain such records include the following:

(i) Records of RCRA small quantity and large quantity generators (adjoining properties);

(ii) Records of federally-permitted, tribal-permitted, or state-permitted (or registered) landfills and solid waste management facilities (one-half mile); and

(iii) Records of registered storage tanks (adjoining property).

(4) A review of additional government records with regard to sites identified under paragraphs (c)(1) through (c)(3) of this section may be necessary in the judgment of the environmental professional for the purpose of achieving the objectives and performance factors of § 312.20(e) and (f).

(d) The search distance from the subject property boundary for reviewing government records or databases of government records listed in paragraph (c) of this section may be modified based upon the professional judgment of the environmental professional. The rationale for such modifications must be documented by the environmental professional. The environmental professional may consider one or more of the following factors in determining an alternate appropriate search distance:

(1) The nature and extent of a release;

(2) Geologic, hydrogeologic, or topographic conditions of the subject property and surrounding environment;

(3) Land use or development densities;

(4) The property type;

(5) Existing or past uses of surrounding properties;

(6) Potential migration pathways (e.g., groundwater flow direction, prevalent wind direction); or

(7) Other relevant factors.

#### **§ 312.27 Visual inspections of the facility and of adjoining properties.**

(a) For the purpose of achieving the objectives and performance factors of § 312.20(e) and (f), the inquiry of the environmental professional must include:

(1) A visual on-site inspection of the subject property and facilities and improvements on the subject property,

including a visual inspection of the areas where hazardous substances may be or may have been used, stored, treated, handled, or disposed. Physical limitations to the visual inspection must be noted.

(2) A visual inspection of adjoining properties, from the subject property line, public rights-of-way, or other vantage point (e.g., aerial photography), including a visual inspection of areas where hazardous substances may be or may have been stored, treated, handled or disposed. Physical limitations to the inspection of adjacent properties must be noted.

(b) Persons conducting site characterization and assessments using a grant awarded under CERCLA section 104(k)(2)(B) must include in the inquiries referenced in § 312.27(a) visual inspections of areas where hazardous substances, and may include, as applicable per the terms and conditions of the grant or cooperative agreement, pollutants and contaminants, petroleum and petroleum products, and controlled substances as defined in 21 U.S.C. 802 may be or may have been used, stored, treated, handled or disposed at the subject property and adjoining properties.

(c) Except as noted in this subsection, a visual on-site inspection of the subject property must be conducted. In the unusual circumstance where an on-site visual inspection of the subject property cannot be performed because of physical limitations, remote and inaccessible location, or other inability to obtain access to the property, provided good faith (as defined in § 312.10) efforts have been taken to obtain such access, an on-site inspection will not be required. The mere refusal of a voluntary seller to provide access to the subject property does not constitute an unusual circumstance. In such unusual circumstances, the inquiry of the environmental professional must include:

(1) Visually inspecting the subject property via another method (such as aerial imagery for large properties), or visually inspecting the subject property from the nearest accessible vantage point (such as the property line or public road for small properties);

(2) Documentation of efforts undertaken to obtain access and an explanation of why such efforts were unsuccessful; and

(3) Documentation of other sources of information regarding releases or threatened releases at the subject property that were consulted in accordance with § 312.20(e). Such documentation should include comments by the environmental

professional on the significance of the failure to conduct a visual on-site inspection of the subject property with regard to the ability to identify conditions indicative of releases or threatened releases on, at, in, or to the subject property, if any.

**§ 312.28 Specialized knowledge or experience on the part of the defendant.**

(a) Persons to whom this part is applicable per § 312.1(b) must take into account, their specialized knowledge of the subject property, the area surrounding the subject property, the conditions of adjoining properties, and any other experience relevant to the inquiry, for the purpose of identifying conditions indicative of releases or threatened releases at the subject property, as defined in § 312.1(c).

(b) All appropriate inquiries, as outlined in § 312.20, are not complete unless the results of the inquiries take into account the relevant and applicable specialized knowledge and experience of the persons responsible for undertaking the inquiry (as described in § 312.1(b)).

**§ 312.29 The relationship of the purchase price to the value of the property, if the property was not contaminated.**

(a) Persons to whom this part is applicable per § 312.1(b) must consider whether the purchase price of the subject property reasonably reflects the fair market value of the property, if the property were not contaminated.

(b) Persons who conclude that the purchase price of the subject property does not reasonably reflect the fair market value of that property, if the property were not contaminated, must consider whether or not the differential in purchase price and fair market value is due to the presence of releases or threatened releases of hazardous substances.

(c) Persons conducting site characterization and assessments with the use of a grant awarded under CERCLA section 104(k)(2)(B) and who know that the purchase price of the subject property does not reasonably reflect the fair market value of that property, if the property were not contaminated, must consider whether or not the differential in purchase price and fair market value is due to the presence of releases or threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, or controlled substances as defined in 21 U.S.C. 802.

**§ 312.30 Commonly known or reasonably ascertainable information about the property.**

(a) Throughout the inquiries, persons to whom this part is applicable per § 312.1(b) and environmental professionals conducting the inquiry must take into account commonly known or reasonably ascertainable information within the local community about the subject property and consider such information when seeking to identify conditions indicative of releases or threatened releases, as set forth in § 312.1(c), at the subject property.

(b) Commonly known information may include information obtained by the person to whom this part applies in § 312.1(b) or by the environmental professional about releases or threatened releases at the subject property that is incidental to the information obtained during the inquiry of the environmental professional.

(c) To the extent necessary to achieve the objectives and performance factors of § 312.20(e) and (f), persons to whom this part is applicable per § 312.1(b) and the environmental professional must gather information from varied sources whose input either individually or taken together may provide commonly known or reasonably ascertainable information about the subject property; the environmental professional may refer to one or more of the following sources of information:

(1) Current owners or occupants of neighboring properties or properties adjacent to the subject property;

(2) Local and state government officials who may have knowledge of, or information related to, the subject property;

(3) Others with knowledge of the subject property; and

(4) Other sources of information (e.g., newspapers, Web sites, community organizations, local libraries and historical societies).

**§ 312.31 The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation.**

(a) Persons to whom this part is applicable per § 312.1(b) and environmental professionals conducting an inquiry of a property on behalf of such persons must take into account the information collected under § 312.23 through 312.30 in considering the degree of obviousness of the presence of releases or threatened releases at the subject property.

(b) Persons to whom this part is applicable per § 312.1(b) and

environmental professionals conducting an inquiry of a property on behalf of such persons must take into account the information collected under § 312.23 through 312.30 in considering the

ability to detect contamination by appropriate investigation. The inquiry of the environmental professional should include an opinion regarding

additional appropriate investigation, if any.

[FR Doc. 05-21455 Filed 10-31-05; 8:45 am]

**BILLING CODE 6560-50-P**

## **9. Executive Order 11988: Floodplain Management**



## Codification of Presidential Proclamations and Executive Orders

### Executive Order 11988—Floodplain management

SOURCE: The provisions of Executive Order 11988 of May 24, 1977, appear at 42 FR 26951, 3 CFR, 1977 Comp., p. 117, unless otherwise noted.

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 *et seq.*), the National Flood Insurance Act of 1968, as amended (42 U.S.C. 4001 *et seq.*), and the Flood Disaster Protection Act of 1973 (Public Law 93-234, 87 Stat. 975), in order to avoid to the extent possible the long and short term adverse impacts associated with the occupancy and modification of floodplains and to avoid direct or indirect support of floodplain development wherever there is a practicable alternative, it is hereby ordered as follows:

SECTION 1. Each agency shall provide leadership and shall take action to reduce the risk of flood loss, to minimize the impact of floods on human safety, health and welfare, and to restore and preserve the natural and beneficial values served by floodplains in carrying out its responsibilities for (1) acquiring, managing, and disposing of Federal lands, and facilities; (2) providing Federally undertaken, financed, or assisted construction and improvements; and (3) conducting Federal activities and programs affecting land use, including but not limited to water and related land resources planning, regulating, and licensing activities.

SEC. 2. In carrying out the activities described in Section 1 of this Order, each agency has a responsibility to evaluate the potential effects of any actions it may take in a floodplain; to ensure that its planning programs and budget request reflect consideration of flood hazards and floodplain management; and to prescribe procedures to implement the policies and requirements of this Order, as follows:

(a) (1) Before taking an action, each agency shall determine whether the proposed action will occur in a floodplain—for major Federal actions significantly affecting the quality of the human environment, the evaluation required below will be included in any statement prepared under Section 102(2) (C) of the National Environmental Policy Act. This Determination shall be made according to a Department of Housing and Urban Development (HUD) floodplain map or a more detailed map of an area, if available. If such maps are not available, the agency shall make a determination of the location of the floodplain based on the best available information. The Water Resources Council shall issue guidance on this information not later than October 1, 1977.

(2) If an agency has determined to, or proposes to, conduct, support, or allow an action to be located in a floodplain, the agency shall consider alternatives to avoid adverse effects and incompatible develop-

## Chapter 40—Protection of Environment

ment in the floodplains. If the head of the agency finds that the only practicable alternative consistent with the law and with the policy set forth in this Order requires siting in a floodplain, the agency shall, prior to taking action, (i) design or modify its action in order to minimize potential harm to or within the floodplain, consistent with regulations issued in accord with Section 2(d) of this Order, and (ii) prepare and circulate a notice containing an explanation of why the action is proposed to be located in the floodplain.

(3) For programs subject to the Office of Management and Budget Circular A-95, the agency shall send the notice, not to exceed three pages in length including a location map, to the state and areawide A-95 clearinghouses for the geographic areas affected. The notice shall include: (i) the reasons why the action is proposed to be located in a floodplain; (ii) a statement indicating whether the action conforms to applicable state or local floodplain protection standards and (iii) a list of the alternatives considered. Agencies shall endeavor to allow a brief comment period prior to taking any action.

(4) each agency shall also provide opportunity for early public review of any plans or proposals for actions in floodplains, in accordance with Section 2(b) of Executive Order No. 11514, as amended, including the development of procedures to accomplish this objective for Federal actions whose impact is not significant enough to require the preparation of an environmental impact statement under section 102(2)(C) of the National Environmental Policy Act of 1969, as amended.

(b) Any requests for new authorizations or appropriations transmitted to the Office of Management and Budget shall indicate, if an action to be proposed will be located in a floodplain, whether the proposed action is in accord with this Order.

(c) Each agency shall take floodplain management into account when formulating or evaluating any water and land use plans and shall require land and water resources use appropriate to the degree of hazard involved. Agencies shall include adequate provision for the evaluation and consideration of flood hazards in the regulations and operating procedures for the licenses, permits, loan or grants-in-aid programs that they administer. Agencies shall also encourage and provide appropriate guidance to applicants to evaluate the effects of their proposals in floodplains prior to submitting applications for Federal licenses, permits, loans or grants.

(d) As allowed by law, each agency shall issue or amend existing regulations and procedures within one year to comply with this Order. These procedures shall incorporate the Unified National Program for Floodplain Management of the Water Resources Council,<sup>1</sup> and shall explain the means that the agency will employ to pursue the nonhazardous use of riverine, coastal and other floodplains in connection with the activities under its authority. To the extent possible, existing processes, such as those of the Council on Environmental Quality and the Water Resources Council, shall be utilized to fulfill the requirements of this Order. Agencies shall prepare their procedures in consultation with the Water Resources Council, the Director of the Federal Emergency

---

<sup>1</sup> EDITORIAL NOTE: Inactive as of Oct. 1, 1982.



## **Codification of Presidential Proclamations and Executive Orders**

Management Agency, and the Council on Environmental Quality, and shall update such procedures as necessary.

[Sec. 2 amended by EO 12148 of July 20, 1979, 44 FR 43239, 3 CFR, 1979 Comp., p. 412]

SEC. 3. In addition to the requirements of Section 2, agencies with responsibilities for Federal real property and facilities shall take the following measures:

(a) The regulations and procedures established under Section 2(d) of this Order shall, at a minimum, require the construction of Federal structures and facilities to be in accordance with the standards and criteria and to be consistent with the intent of those promulgated under the National Flood Insurance Program. They shall deviate only to the extent that the standards of the Flood Insurance Program are demonstrably inappropriate for a given type of structure or facility.

(b) If, after compliance with the requirements of this Order, new construction of structures or facilities are to be located in a floodplain, accepted floodproofing and other flood protection measures shall be applied to new construction or rehabilitation. To achieve flood protection, agencies shall, wherever practicable, elevate structures above the base flood level rather than filling in land.

(c) If property used by the general public has suffered flood damage or is located in an identified flood hazard area, the responsible agency shall provide on structures, and other places where appropriate, conspicuous delineation of past and probable flood height in order to enhance public awareness of and knowledge about flood hazards.

(d) When property in floodplains is proposed for lease, easement, right-of-way, or disposal to non-Federal public or private parties, the Federal agency shall (1) reference in the conveyance those uses that are restricted under identified Federal, State or local floodplain regulations; and (2) attach other appropriate restrictions to the uses of properties by the grantee or purchaser and any successors, except where prohibited by law; or (3) withhold such properties from conveyance.

SEC. 4. In addition to any responsibilities under this Order and Sections 202 and 205 of the Flood Disaster Protection Act of 1973, as amended (42 U.S.C. 4106 and 4128), agencies which guarantee, approve, regulate, or insure any financial transaction which is related to an area located in a floodplain shall, prior to completing action on such transaction, inform any private parties participating in the transaction of the hazards of locating structures in the floodplain.

SEC. 5. The head of each agency shall submit a report to the Council on Environmental Quality and to the Water Resources Council on June 30, 1978, regarding the status of their procedures and the impact of this Order on the agency's operations. Thereafter, the Water Resources Council shall periodically evaluate agency procedures and their effectiveness.

SEC. 6. As used in this Order:

(a) The term "agency" shall have the same meaning as the term "Executive agency" in Section 105 of Title 5 of the United States Code and shall include the military departments; the directives contained in this Order, however, are meant to apply only to those agencies which perform the activities described in Section 1 which are located in or affecting floodplains.

## **Chapter 40—Protection of Environment**

(b) The term “base flood” shall mean that flood which has a one percent or greater chance of occurrence in any given year.

(c) The term “floodplain” shall mean the lowland and relatively flat areas adjoining inland and coastal waters including floodprone areas of offshore islands, including at a minimum, that area subject to a one percent or greater chance of flooding in any given year.

SEC. 7. Executive Order No. 11296 of August 10, 1966, is hereby revoked. All actions, procedures, and issuances taken under that Order and still in effect shall remain in effect until modified by appropriate authority under the terms of this Order.

SEC. 8. Nothing in this Order shall apply to assistance provided for emergency work essential to save lives and protect property and public health and safety, performed pursuant to sections 305 and 306 of the Disaster Relief Act of 1974 (88 Stat. 148, 42 U.S.C. 5145 and 5146).

SEC. 9. To the extent the provisions of section 2(a) of this Order are applicable to projects covered by Section 104(h) of the Housing and Community Development Act of 1974, as amended (88 Stat. 640, 42 U.S.C. 5304(h)), the responsibilities under those provisions may be assumed by the appropriate applicant, if the applicant has also assumed, with respect to such projects, all of the responsibilities for environmental review, decisionmaking, and action pursuant to the National Environmental Policy Act of 1969, as amended.

**10. Executive Order 11990: Protection of  
Wetlands**



## Chapter 40—Protection of Environment

### Executive Order 11990—Protection of wetlands

SOURCE: The provisions of Executive Order 11990 of May 24, 1977, appear at 42 FR 26961, 3 CFR, 1977 Comp., p. 121, unless otherwise noted.

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 *et seq.*), in order to avoid to the extent possible the long and short term adverse impacts associated with the destruction or modification of wetlands and to avoid direct or indirect support of new construction in wetlands wherever there is a practicable alternative, it is hereby ordered as follows:

SECTION 1. (a) Each agency shall provide leadership and shall take action to minimize the destruction, loss or degradation of wetlands, and to preserve and enhance the natural and beneficial values of wetlands in carrying out the agency's responsibilities for (1) acquiring, managing, and disposing of Federal lands and facilities; and (2) providing Federally undertaken, financed, or assisted construction and improvements; and (3) conducting Federal activities and programs affecting land use, including but not limited to water and related land resources planning, regulating, and licensing activities.

(b) This Order does not apply to the issuance by Federal agencies of permits, licenses, or allocations to private parties for activities involving wetlands on non-Federal property.

SEC. 2. (a) In furtherance of Section 101(b)(3) of the National Environmental Policy Act of 1969 (42 U.S.C. 4331(b)(3)) to improve and coordinate Federal plans, functions, programs and resources to the end that the Nation may attain the widest range of beneficial uses of the environment without degradation and risk to health or safety, each

## **Codification of Presidential Proclamations and Executive Orders**

agency, to the extent permitted by law, shall avoid undertaking or providing assistance for new construction located in wetlands unless the head of the agency finds (1) that there is no practicable alternative to such construction, and (2) that the proposed action includes all practicable measures to minimize harm to wetlands which may result from such use. In making this finding the head of the agency may take into account economic, environmental and other pertinent factors.

(b) Each agency shall also provide opportunity for early public review of any plans or proposals for new construction in wetlands, in accordance with Section 2(b) of Executive Order No. 11514, as amended, including the development of procedures to accomplish this objective for Federal actions whose impact is not significant enough to require the preparation of an environmental impact statement under Section 102(2)(C) of the National Environmental Policy Act of 1969, as amended.

SEC. 3. Any requests for new authorizations or appropriations transmitted to the Office of Management and Budget shall indicate, if an action to be proposed will be located in wetlands, whether the proposed action is in accord with this Order.

SEC. 4. When Federally-owned wetlands or portions of wetlands are proposed for lease, easement, right-of-way or disposal to non-Federal public or private parties, the Federal agency shall (a) reference in the conveyance those uses that are restricted under identified Federal, State or local wetlands regulations; and (b) attach other appropriate restrictions to the uses of properties by the grantee or purchaser and any successor, except where prohibited by law; or (c) withhold such properties from disposal.

SEC. 5. In carrying out the activities described in Section 1 of this Order, each agency shall consider factors relevant to a proposal's effect on the survival and quality of the wetlands. Among these factors are:

(a) public health, safety, and welfare, including water supply, quality, recharge and discharge; pollution; flood and storm hazards; and sediment and erosion;

(b) maintenance of natural systems, including conservation and long term productivity of existing flora and fauna, species and habitat diversity and stability, hydrologic utility, fish, wildlife, timber, and food and fiber resources; and

(c) other uses of wetlands in the public interest, including recreational, scientific, and cultural uses.

SEC. 6. As allowed by law, agencies shall issue or amend their existing procedures in order to comply with this Order. To the extent possible, existing processes, such as those of the Council on Environmental Quality and the Water Resources Council,<sup>1</sup> shall be utilized to fulfill the requirements of this Order.

SEC. 7. As used in this Order:

(a) The term "agency" shall have the same meaning as the term "Executive agency" in Section 105 of Title 5 of the United States Code and shall include the military departments; the directives contained in this Order, however, are meant to apply only to those agencies which per-

---

<sup>1</sup> EDITORIAL NOTE: Inactive as of Oct. 1, 1982.

## **Chapter 40—Protection of Environment**

form the activities described in Section 1 which are located in or affecting wetlands.

(b) The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of this Order.

(c) The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support and under normal circumstances does or would support a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.

SEC. 8. This Order does not apply to projects presently under construction or to projects for which all of the funds have been appropriated through Fiscal Year 1977, or to projects and programs for which a draft or final environmental impact statement will be filed prior to October 1, 1977. The provisions of Section 2 of this Order shall be implemented by each agency not later than October 1, 1977.

SEC. 9. Nothing in this Order shall apply to assistance provided for emergency work, essential to save lives and protect property and public health and safety, performed pursuant to Sections 305 and 306 of the Disaster Relief Act of 1974 (88 Stat. 148, 42 U.S.C. 5145 and 5146).

SEC. 10. To the extent the provisions of Sections 2 and 5 of this Order are applicable to projects covered by Section 104(h) of the Housing and Community Development Act of 1974, as amended (88 Stat. 640, 42 U.S.C. 5304(h)), the responsibilities under those provisions may be assumed by the appropriate applicant, if the applicant has also assumed, with respect to such projects, all of the responsibilities for environmental review, decisionmaking, and action pursuant to the National Environmental Policy Act of 1969, as amended.





**11. Executive Order 12898: Federal  
Actions to Address Environmental  
Justice in Minority Populations and  
Low-Income Populations**



THE WHITE HOUSE

WASHINGTON

February 11, 1994

MEMORANDUM FOR THE HEADS OF ALL DEPARTMENTS AND AGENCIES

SUBJECT: Executive Order on Federal Actions to Address  
Environmental Justice in Minority Populations  
and Low-Income Populations

Today I have issued an Executive order on Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations. That order is designed to focus Federal attention on the environmental and human health conditions in minority communities and low-income communities with the goal of achieving environmental justice. That order is also intended to promote nondiscrimination in Federal programs substantially affecting human health and the environment, and to provide minority communities and low-income communities access to public information on, and an opportunity for public participation in, matters relating to human health or the environment.

The purpose of this separate memorandum is to underscore certain provision of existing law that can help ensure that all communities and persons across this Nation live in a safe and healthful environment. Environmental and civil rights statutes provide many opportunities to address environmental hazards in minority communities and low-income communities. Application of these existing statutory provisions is an important part of this Administration's efforts to prevent those minority communities and low-income communities from being subject to disproportionately high and adverse environmental effects.

I am therefore today directing that all department and agency heads take appropriate and necessary steps to ensure that the following specific directives are implemented immediately:

In accordance with Title VI of the Civil Rights Act of 1964, each Federal agency shall ensure that all programs or activities receiving Federal financial assistance that affect human health or the environment do not directly, or through contractual or other arrangements, use criteria, methods, or practices that discriminate on the basis of race, color, or national origin.

Each Federal agency shall analyze the environmental effects, including human health, economic and social effects, of Federal actions, including effects on minority communities and low-income communities, when such analysis is required by the National Environmental Policy Act of 1969 (NEPA), 42 U.S.C. section 4321 et seq. Mitigation measures outlined or analyzed in an environmental assessment, environmental impact statement, or record of decision, whenever feasible, should address significant and adverse environmental effects of proposed Federal actions on minority communities and low-income communities.

Each Federal agency shall provide opportunities for community input in the NEPA process, including identifying potential effects and mitigation measures in consultation with affected communities and improving the accessibility of meetings, crucial documents, and notices.

The Environmental Protection Agency, when reviewing environmental effects of proposed action of other Federal agencies under section 309 of the Clean Air Act, 42 U.S.C. section 7609, shall ensure that the involved agency has fully analyzed environmental effects on minority communities and low-income communities, including human health, social, and economic effects.

Each Federal agency shall ensure that the public, including minority communities and low-income communities, has adequate access to public information relating to human health or environmental planning, regulations, and enforcement when required under the Freedom of Information Act, 5 U.S.C. section 552, the Sunshine Act, 5 U.S.C. section 552b, and the Emergency Planning and Community Right-to-Know Act, 42 U.S.C. section 11044.

\* \* \*

This memorandum is intended only to improve the internal management of the Executive Branch and is not intended to, nor does it create, any right, benefit, or trust responsibility, substantive or procedural, enforceable at law or equity by a party against the United States, its agencies, its officers, or any person.

William D. Clinton

---

# Presidential Documents

---

Title 3—

Executive Order 12898 of February 11, 1994

The President

## Federal Actions To Address Environmental Justice in Minority Populations and Low-Income Populations

By the authority vested in me as President by the Constitution and the laws of the United States of America, it is hereby ordered as follows:

### Section 1—1. IMPLEMENTATION.

**1-101. Agency Responsibilities.** To the greatest extent practicable and permitted by law, and consistent with the principles set forth in the report on the National Performance Review, each Federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations in the United States and its territories and possessions, the District of Columbia, the Commonwealth of Puerto Rico, and the Commonwealth of the Mariana Islands.

**1-102. Creation of an Interagency Working Group on Environmental Justice**  
(a) Within 3 months of the date of this order, the Administrator of the Environmental Protection Agency ("Administrator") or the Administrator's designee shall convene an interagency Federal Working Group on Environmental Justice ("Working Group"). The Working Group shall comprise the heads of the following executive agencies and offices, or their designees: (a) Department of Defense; (b) Department of Health and Human Services; (c) Department of Housing and Urban Development; (d) Department of Labor; (e) Department of Agriculture; (f) Department of Transportation; (g) Department of Justice; (h) Department of the Interior; (i) Department of Commerce; (j) Department of Energy; (k) Environmental Protection Agency; (l) Office of Management and Budget; (m) Office of Science and Technology Policy; (n) Office of the Deputy Assistant to the President for Environmental Policy; (o) Office of the Assistant to the President for Domestic Policy; (p) National Economic Council; (q) Council of Economic Advisers; and (r) such other Government officials as the President may designate. The Working Group shall report to the President through the Deputy Assistant to the President for Environmental Policy and the Assistant to the President for Domestic Policy.

(b) The Working Group shall: (1) provide guidance to Federal agencies on criteria for identifying disproportionately high and adverse human health or environmental effects on minority populations and low-income populations;

(2) coordinate with, provide guidance to, and serve as a clearinghouse for, each Federal agency as it develops an environmental justice strategy as required by section 1-103 of this order, in order to ensure that the administration, interpretation and enforcement of programs, activities and policies are undertaken in a consistent manner;

(3) assist in coordinating research by, and stimulating cooperation among, the Environmental Protection Agency, the Department of Health and Human Services, the Department of Housing and Urban Development, and other agencies conducting research or other activities in accordance with section 3-3 of this order;

(4) assist in coordinating data collection, required by this order;

- (5) examine existing data and studies on environmental justice;
- (6) hold public meetings as required in section 5-502(d) of this order; and
- (7) develop interagency model projects on environmental justice that evidence cooperation among Federal agencies.

**1-103. Development of Agency Strategies.** (a) Except as provided in section 6-605 of this order, each Federal agency shall develop an agency-wide environmental justice strategy, as set forth in subsections (b)-(e) of this section that identifies and addresses disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations. The environmental justice strategy shall list programs, policies, planning and public participation processes, enforcement, and/or rulemakings related to human health or the environment that should be revised to, at a minimum: (1) promote enforcement of all health and environmental statutes in areas with minority populations and low-income populations; (2) ensure greater public participation; (3) improve research and data collection relating to the health of and environment of minority populations and low-income populations; and (4) identify differential patterns of consumption of natural resources among minority populations and low-income populations. In addition, the environmental justice strategy shall include, where appropriate, a timetable for undertaking identified revisions and consideration of economic and social implications of the revisions.

(b) Within 4 months of the date of this order, each Federal agency shall identify an internal administrative process for developing its environmental justice strategy, and shall inform the Working Group of the process.

(c) Within 6 months of the date of this order, each Federal agency shall provide the Working Group with an outline of its proposed environmental justice strategy.

(d) Within 10 months of the date of this order, each Federal agency shall provide the Working Group with its proposed environmental justice strategy.

(e) Within 12 months of the date of this order, each Federal agency shall finalize its environmental justice strategy and provide a copy and written description of its strategy to the Working Group. During the 12 month period from the date of this order, each Federal agency, as part of its environmental justice strategy, shall identify several specific projects that can be promptly undertaken to address particular concerns identified during the development of the proposed environmental justice strategy, and a schedule for implementing those projects.

(f) Within 24 months of the date of this order, each Federal agency shall report to the Working Group on its progress in implementing its agency-wide environmental justice strategy.

(g) Federal agencies shall provide additional periodic reports to the Working Group as requested by the Working Group.

**1-104. Reports to the President.** Within 14 months of the date of this order, the Working Group shall submit to the President, through the Office of the Deputy Assistant to the President for Environmental Policy and the Office of the Assistant to the President for Domestic Policy, a report that describes the implementation of this order, and includes the final environmental justice strategies described in section 1-103(e) of this order

**Sec. 2-2. FEDERAL AGENCY RESPONSIBILITIES FOR FEDERAL PROGRAMS.** Each Federal agency shall conduct its programs, policies, and activities that substantially affect human health or the environment, in a manner that ensures that such programs, policies, and activities do not have the effect of excluding persons (including populations) from participation in, denying persons (including populations) the benefits of, or subjecting persons (including popu-

lations) to discrimination under, such programs, policies, and activities, because of their race, color, or national origin.

#### **Sec. 3-3. RESEARCH, DATA COLLECTION, AND ANALYSIS.**

**3-301. Human Health and Environmental Research and Analysis.** (a) Environmental human health research, whenever practicable and appropriate, shall include diverse segments of the population in epidemiological and clinical studies, including segments at high risk from environmental hazards, such as minority populations, low-income populations and workers who may be exposed to substantial environmental hazards.

(b) Environmental human health analyses, whenever practicable and appropriate, shall identify multiple and cumulative exposures.

(c) Federal agencies shall provide minority populations and low-income populations the opportunity to comment on the development and design of research strategies undertaken pursuant to this order.

**3-302. Human Health and Environmental Data Collection and Analysis.** To the extent permitted by existing law, including the Privacy Act, as amended (5 U.S.C. section 552a): (a) each Federal agency, whenever practicable and appropriate, shall collect, maintain, and analyze information assessing and comparing environmental and human health risks borne by populations identified by race, national origin, or income. To the extent practical and appropriate, Federal agencies shall use this information to determine whether their programs, policies, and activities have disproportionately high and adverse human health or environmental effects on minority populations and low-income populations;

(b) In connection with the development and implementation of agency strategies in section 1-103 of this order, each Federal agency, whenever practicable and appropriate, shall collect, maintain and analyze information on the race, national origin, income level, and other readily accessible and appropriate information for areas surrounding facilities or sites expected to have a substantial environmental, human health, or economic effect on the surrounding populations, when such facilities or sites become the subject of a substantial Federal environmental administrative or judicial action. Such information shall be made available to the public, unless prohibited by law; and

(c) Each Federal agency, whenever practicable and appropriate, shall collect, maintain, and analyze information on the race, national origin, income level, and other readily accessible and appropriate information for areas surrounding Federal facilities that are: (1) subject to the reporting requirements under the Emergency Planning and Community Right-to-Know Act, 42 U.S.C. section 11001-11050 as mandated in Executive Order No. 12856; and (2) expected to have a substantial environmental, human health, or economic effect on surrounding populations. Such information shall be made available to the public, unless prohibited by law.

(d) In carrying out the responsibilities in this section, each Federal agency, whenever practicable and appropriate, shall share information and eliminate unnecessary duplication of efforts through the use of existing data systems and cooperative agreements among Federal agencies and with State, local, and tribal governments.

#### **Sec. 4-4. SUBSISTENCE CONSUMPTION OF FISH AND WILDLIFE.**

**4-401. Consumption Patterns.** In order to assist in identifying the need for ensuring protection of populations with differential patterns of subsistence consumption of fish and wildlife, Federal agencies, whenever practicable and appropriate, shall collect, maintain, and analyze information on the consumption patterns of populations who principally rely on fish and/or wildlife for subsistence. Federal agencies shall communicate to the public the risks of those consumption patterns.

**4-402. Guidance.** Federal agencies, whenever practicable and appropriate, shall work in a coordinated manner to publish guidance reflecting the latest scientific information available concerning methods for evaluating the human health risks associated with the consumption of pollutant-bearing fish or wildlife. Agencies shall consider such guidance in developing their policies and rules.

**Sec. 5-5. PUBLIC PARTICIPATION AND ACCESS TO INFORMATION.** (a) The public may submit recommendations to Federal agencies relating to the incorporation of environmental justice principles into Federal agency programs or policies. Each Federal agency shall convey such recommendations to the Working Group.

(b) Each Federal agency may, whenever practicable and appropriate, translate crucial public documents, notices, and hearings relating to human health or the environment for limited English speaking populations.

(c) Each Federal agency shall work to ensure that public documents, notices, and hearings relating to human health or the environment are concise, understandable, and readily accessible to the public.

(d) The Working Group shall hold public meetings, as appropriate, for the purpose of fact-finding, receiving public comments, and conducting inquiries concerning environmental justice. The Working Group shall prepare for public review a summary of the comments and recommendations discussed at the public meetings.

**Sec. 6-6. GENERAL PROVISIONS.**

**6-601. Responsibility for Agency Implementation.** The head of each Federal agency shall be responsible for ensuring compliance with this order. Each Federal agency shall conduct internal reviews and take such other steps as may be necessary to monitor compliance with this order.

**6-602. Executive Order No. 12250.** This Executive order is intended to supplement but not supersede Executive Order No. 12250, which requires consistent and effective implementation of various laws prohibiting discriminatory practices in programs receiving Federal financial assistance. Nothing herein shall limit the effect or mandate of Executive Order No. 12250.

**6-603. Executive Order No. 12875.** This Executive order is not intended to limit the effect or mandate of Executive Order No. 12875.

**6-604. Scope.** For purposes of this order, Federal agency means any agency on the Working Group, and such other agencies as may be designated by the President, that conducts any Federal program or activity that substantially affects human health or the environment. Independent agencies are requested to comply with the provisions of this order.

**6-605. Petitions for Exemptions.** The head of a Federal agency may petition the President for an exemption from the requirements of this order on the grounds that all or some of the petitioning agency's programs or activities should not be subject to the requirements of this order.

**6-606. Native American Programs.** Each Federal agency responsibility set forth under this order shall apply equally to Native American programs. In addition, the Department of the Interior, in coordination with the Working Group, and, after consultation with tribal leaders, shall coordinate steps to be taken pursuant to this order that address Federally-recognized Indian Tribes.

**6-607. Costs.** Unless otherwise provided by law, Federal agencies shall assume the financial costs of complying with this order.

**6-608. General.** Federal agencies shall implement this order consistent with, and to the extent permitted by, existing law.

**6-609. Judicial Review.** This order is intended only to improve the internal management of the executive branch and is not intended to, nor does it create any right, benefit, or trust responsibility, substantive or procedural,



enforceable at law or equity by a party against the United States, its agencies, its officers, or any person. This order shall not be construed to create any right to judicial review involving the compliance or noncompliance of the United States, its agencies, its officers, or any other person with this order.

*William Clinton*

THE WHITE HOUSE,  
February 11, 1994.

[FR Doc. 94-3685  
Filed 2-14-94; 3:07 pm]  
Billing code 3195-01-P

**Editorial note:** For the memorandum that was concurrently issued on Federal environmental program reform, see issue No. 6 of the *Weekly Compilation of Presidential Documents*.

