that it will ship the mercury to the designated facility when the Secretary is able to accept the mercury; and
(iii) the owner or operator of the permitted facility certifies in writing to the Secretary that it will not sell, or otherwise place into commerce, the mercury.

This subparagraph shall not apply to mercury with respect to which the owner or operator of the permitted facility fails to comply with a certification provided under clause (ii) or (iii).

(h) Study

Not later than July 1, 2014, the Secretary shall transmit to the Congress the results of a study, conducted in consultation with the Administrator of the Environmental Protection Agency, that—

(1) determines the impact of the long-term storage program under this section on mercury recycling; and

(2) includes proposals, if necessary, to mitigate any negative impact identified under paragraph (1).


REFERENCES IN TEXT


CODIFICATION

Section was enacted as part of the Mercury Export Ban Act of 2008, and not as part of the Solid Waste Disposal Act which comprises this chapter.

SUBCHAPTER IV—STATE OR REGIONAL SOLID WASTE PLANS

§ 6941. Objectives of subchapter

The objectives of this subchapter are to assist in developing and encouraging methods for the disposal of solid waste which are environmentally sound and which maximize the utilization of valuable resources including energy and materials which are recoverable from solid waste and to encourage resource conservation. Such objectives are to be accomplished through Federal technical and financial assistance to States or regional authorities for comprehensive planning pursuant to Federal guidelines designed to foster cooperation among Federal, State, and local governments and private industry. In developing such comprehensive plans, it is the intention of this chapter that in determining the size of the waste-to-energy facility, adequate provision shall be given to the present and reasonably anticipated future needs, including those needs created by thorough implementation of section 6962(b) of this title, of the recycling and resource recovery interest within the area encompassed by the planning process.

waste management problems and are appropriate units for planning regional solid waste management services. Such guidelines shall consider—

1. the size and location of areas which should be included,
2. the volume of solid waste which should be included, and
3. the available means of coordinating regional planning with other related regional planning and for coordination of such regional planning into the State plan.

(b) Guidelines for State plans

Not later than eighteen months after October 21, 1976, and after notice and hearing, the Administrator shall, after consultation with appropriate Federal, State, and local authorities, promulgate regulations containing guidelines to assist in the development and implementation of State solid waste management plans (hereinafter referred to as “State plans”). The guidelines shall contain methods for achieving the objectives specified in section 6941 of this title. Such guidelines shall be reviewed from time to time, but not less frequently than every three years, and revised as may be appropriate.

(c) Considerations for State plan guidelines

The guidelines promulgated under subsection (b) of this section shall consider—

1. the varying regional, geologic, hydrologic, climatic, and other circumstances under which different solid waste practices are required in order to assure the reasonable protection of the quality of the ground and surface waters from leachate contamination, the reasonable protection of the quality of the surface waters from surface runoff contamination, and the reasonable protection of ambient air quality;
2. characteristics and conditions of collection, storage, processing, and disposal operating methods, techniques and practices, and location of facilities where such operating methods, techniques, and practices are conducted, taking into account the nature of the material to be disposed;
3. methods for closing or upgrading open dumps for purposes of eliminating potential health hazards;
4. population density, distribution, and projected growth;
5. geographic, geologic, climatic, and hydrologic characteristics;
6. the type and location of transportation;
7. the profile of industries;
8. the constituents and generation rates of waste;
9. the political, economic, organizational, financial, and management problems affecting comprehensive solid waste management;
10. types of resource recovery facilities and resource conservation systems which are appropriate; and
11. available new and additional markets for recovered material and energy and energy resources recovered from solid waste as well as methods for conserving such materials and energy.

§ 6943. Requirements for approval of plans

(a) Minimum requirements

In order to be approved under section 6947 of this title, each State plan must comply with the following minimum requirements—

1. The plan shall identify (in accordance with section 6946(b) of this title) (A) the responsibilities of State, local, and regional authorities in the implementation of the State plan, (B) the distribution of Federal funds to the authorities responsible for development and implementation of the State plan, and (C) the means for coordinating regional planning and implementation under the State plan.
2. The plan shall, in accordance with sections 6944(b) and 6945(a) of this title, prohibit the establishment of new open dumps within the State, and contain requirements that all solid waste (including solid waste originating in other States, but not including hazardous waste) shall be (A) utilized for resource recovery or (B) disposed of in sanitary landfills (within the meaning of section 6944(a) of this title) or otherwise disposed of in an environmentally sound manner.
3. The plan shall provide for the closing or upgrading of all existing open dumps within the State pursuant to the requirements of section 6945 of this title.
4. The plan shall provide for the establishment of such State regulatory powers as may be necessary to implement the plan.
5. The plan shall provide that no State or local government within the State shall be prohibited under State or local law from negotiating and entering into long-term contracts for the supply of solid waste to resource recovery facilities, from entering into long-term contracts for the operation of such facilities, or from securing long-term contracts for material and energy recovered from such facilities or for conserving materials or energy by reducing the volume of waste.
6. The plan shall provide for such resource conservation or recovery and for the disposal of solid waste in sanitary landfills or any combination of practices so as may be necessary to use or dispose of such waste in a manner that is environmentally sound.
(b) Discretionary plan provisions relating to recycled oil

Any State plan submitted under this subchapter may include, at the option of the State, provisions to carry out each of the following:

(1) Encouragement, to the maximum extent feasible and consistent with the protection of the public health and the environment, of the use of recycled oil in all appropriate areas of State and local government.

(2) Encouragement of persons contracting with the State to use recycled oil to the maximum extent feasible, consistent with protection of the public health and the environment.

(3) Informing the public of the uses of recycled oil.

(4) Establishment and implementation of a program (including any necessary licensing of persons and including the use, where appropriate, of manifests) to assure that used oil is collected, transported, treated, stored, reused, and disposed of, in a manner which does not present a hazard to the public health or the environment.

Any plan submitted under this chapter before October 15, 1980, may be amended, at the option of the State, at any time after such date to include any provision referred to in this subsection.

(c) Energy and materials conservation and recovery feasibility planning and assistance

(1) A State which has a plan approved under this subchapter or which has submitted a plan for such approval shall be eligible for assistance under section 6948(a)(3) of this title if the Administrator determines that under such plan the State will—

(A) analyze and determine the economic and technical feasibility of facilities and programs to conserve resources which contribute to the waste stream or to recover energy and materials from municipal waste;

(B) analyze the legal, institutional, and economic impediments to the development of systems and facilities for conservation of energy or materials which contribute to the waste stream or for the recovery of energy and materials from municipal waste and make recommendations to appropriate governmental authorities for overcoming such impediments;

(C) assist municipalities within the State in developing plans, programs, and projects to conserve resources or recover energy and materials from municipal waste; and

(D) coordinate the resource conservation and recovery planning under subparagraph (C).

(2) The analysis referred to in paragraph (1)(A) shall include—

(A) the evaluation of, and establishment of priorities among, market opportunities for industrial and commercial users of all types (including public utilities and industrial parks) to utilize energy and materials recovered from municipal waste;

(B) comparisons of the relative costs of energy recovered from municipal waste in relation to the costs of energy derived from fossil fuels and other sources;

(C) studies of the transportation and storage problems and other problems associated with the development of energy and materials recovery technology, including curbside source separation;

(D) the evaluation and establishment of priorities among ways of conserving energy or materials which contribute to the waste stream;

(E) comparison of the relative total costs between conserving resources and disposing of or recovering such waste; and

(F) studies of impediments to resource conservation or recovery, including business practices, transportation requirements, or storage difficulties.

Such studies and analyses shall also include studies of other sources of solid waste from which energy and materials may be recovered or minimized.

(d) Size of waste-to-energy facilities

Notwithstanding any of the above requirements, it is the intention of this chapter and the planning process developed pursuant to this chapter that in determining the size of the waste-to-energy facility, adequate provision shall be given to the present and reasonably anticipated future needs of the recycling and resource recovery interest within the area encompassed by the planning process.
tice and public hearings, the Administrator shall promulgate regulations containing criteria for determining which facilities shall be classified as sanitary landfills and which shall be classified as open dumps within the meaning of this chapter. At a minimum, such criteria shall provide that a facility may be classified as a sanitary landfill and not an open dump only if there is no reasonable probability of adverse effects on health or the environment from disposal of solid waste at such facility. Such regulations may provide for the classification of the types of sanitary landfills.

(b) Disposal required to be in sanitary landfills, etc.

For purposes of complying with section 6943(2) of this title each State plan shall prohibit the establishment of open dumps and contain a requirement that disposal of all solid waste within the State shall be in compliance with such section 6943(2) of this title.

(c) Effective date

The prohibition contained in subsection (b) of this section shall take effect on the date six months after the date of promulgation of regulations under subsection (a) of this section.


REFERENCES IN TEXT

Section 6943(2) of this title, referred to in subsections (b) and (c), was redesignated section 6943(a)(2) of this title by Pub. L. 96–463, § 5(b), Oct. 15, 1980, 94 Stat. 2333, and Pub. L. 99–272, title II, § 4004, as amended Pub. L. 98–616, title III, § 302(b), Nov. 8, 1984, 98 Stat. 3268.

AMENDMENTS

1984—Subsec. (c). Pub. L. 98–616 struck out “or on the date of approval of the State plan, whichever is later” at end.

§ 6945. Upgrading of open dumps

(a) Closing or upgrading of existing open dumps

Upon promulgation of criteria under section 6907(a)(3) of this title, any solid waste management practice or disposal of solid waste or hazardous waste which constitutes the open dumping of solid waste or hazardous waste is prohibited, except in the case of any practice or disposal of solid waste under a timetable or schedule for compliance established under this section. The prohibition contained in the preceding sentence shall be enforceable under section 6972 of this title against persons engaged in the act of open dumping. For purposes of complying with section 6943(a)(2) and 6943(a)(3) of this title, each State plan shall contain a requirement that all existing disposal facilities or sites for solid waste in such State which are open dumps listed in the inventory under subsection (b) of this section shall comply with such measures as may be promulgated by the Administrator to eliminate health hazards and minimize potential health hazards. Each such plan shall establish, for any entity which demonstrates that it has considered other public or private alternatives for solid waste management to comply with the prohibition on open dumping and is unable to utilize such alternatives to so comply, a timetable or schedule for compliance for such practice or disposal of solid waste which specifies a schedule of remedial measures, including an enforceable sequence of actions or operations, leading to compliance with the prohibition on open dumping of solid waste within a reasonable time (not to exceed 5 years from the date of publication of criteria under section 6907(a)(3) of this title).

(b) Inventory

To assist the States in complying with section 6943(a)(3) of this title, not later than one year after promulgation of regulations under section 6944 of this title, the Administrator, with the cooperation of the Bureau of the Census shall establish an inventory of all disposal facilities or sites in the United States which are open dumps within the meaning of this chapter.

(c) Control of hazardous disposal

(1)(A) Not later than 36 months after November 8, 1984, each State shall adopt and implement a permit program or other system of prior approval and conditions to assure that each solid waste management facility within such State which may receive hazardous household waste or hazardous waste due to the provision of section 6221(d) of this title for small quantity generators (otherwise not subject to the requirement for a permit under section 6925 of this title) will comply with the applicable criteria promulgated under section 6944(a) and 6907(a)(3) of this title.

(B) Not later than eighteen months after the promulgation of revised criteria under subsection 1 6944(a) of this title (as required by section 6949(a)(c) of this title), each State shall adopt and implement a permit program or other system or 2 prior approval and conditions, to assure that each solid waste management facility within such State which may receive hazardous household waste or hazardous waste due to the provision of section 6921(d) of this title for small quantity generators (otherwise not subject to the requirement for a permit under section 6925 of this title) will comply with the criteria revised under section 6944(a) of this title.

(C) The Administrator shall determine whether each State has developed an adequate program under this paragraph. The Administrator may make such a determination in conjunction with approval, disapproval or partial approval of a State plan under section 6947 of this title.

(2)(A) In any State that the Administrator determines has not adopted an adequate program for such facilities under paragraph (1)(B) by the

1 So in original. Probably should be “section”.
2 So in original. Probably should be “of”.

1 See References in Text note below.
§ 6946. Procedure for development and implementation of State plan

(a) Identification of regions

Within one hundred and eighty days after publication of guidelines under section 6942(a) of this title (relating to identification of regions), the Governor of each State, after consultation with local elected officials, shall promulgate regulations based on such guidelines identifying the boundaries of each area within the State which, as a result of urban concentrations, geographic conditions, markets, and other factors, is appropriate for carrying out regional solid waste management. Such regulations may be modified from time to time (identifying additional or different regions) pursuant to such guidelines.

(b) Identification of State and local agencies and responsibilities

(1) Within one hundred and eighty days after the Governor promulgates regulations under subsection (a) of this section, for purposes of facilitating the development and implementation of a State plan which will meet the minimum requirements of section 6943 of this title, the State, together with appropriate elected officials of general purpose units of local government, shall jointly (A) identify an agency to develop the State plan and identify one or more agencies to implement such plan, and (B) identify which solid waste management activities will, under such State plan, be planned for and carried out by the State and which such management activities will, under such State plan, be planned for and carried out by a regional or local authority or a combination of regional and local State authorities. If a multi-functional regional agency authorized by State law to conduct solid waste planning and management (the members of which are appointed by the Governor) is in existence on October 21, 1976, the Governor shall identify such authority for purposes of carrying out within such region clause (A) of this paragraph. Where feasible, designation of the agency for the affected area designated under section 6942(a) of title 33 shall be considered. A State agency identified under this paragraph shall be established or designated by the Governor of such State. Local or regional agencies identified under this paragraph shall be composed of individuals at least a majority of whom are elected local officials.

(2) If planning and implementation agencies are not identified and designated or established as required under paragraph (1) for any affected area, the governor shall, before the date two hundred and seventy days after promulgation of regulations under subsection (a) of this section, establish or designate a State agency to develop and implement the State plan for such area.

(c) Interstate regions

(1) In the case of any region which, pursuant to the guidelines published by the Administrator under section 6942(a) of this title (relating to identification of regions), would be located in two or more States, the Governors of the respective States, after consultation with local elected officials, shall consult, cooperate, and enter into agreements identifying the boundaries of such region pursuant to subsection (a) of this section.

Transfer of Functions

For transfer of certain enforcement functions of Administrator or other official of Environmental Protection Agency under this chapter to Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 6903 of this title.
§ 6947. Approval of State plan; Federal assistance

(a) Plan approval

The Administrator shall, within six months after a State plan has been submitted for approval, approve or disapprove the plan. The Administrator shall approve a plan if he determines that—

(1) it meets the requirements of paragraphs (1), (2), (3), and (5) of section 6943(a) of this title; and

(2) it contains provision for revision of such plan, after notice and public hearing, whenever the Administrator, by regulation, determines—

(A) that revised regulations respecting minimum requirements have been promulgated under paragraphs (1), (2), (3), and (5) of section 6943(a) of this title with which the State plan is not in compliance; and

(B) that information has become available which demonstrates the inadequacy of the plan to effectuate the purposes of this subchapter; or

(C) that such revision is otherwise necessary.

The Administrator shall review approved plans from time to time and if he determines that revision or corrections are necessary to bring such plan into compliance with the minimum requirements promulgated under section 6943 of this title (including new or revised requirements), he shall, after notice and opportunity for public hearing, withdraw his approval of such plan. Such withdrawal of approval shall cease to be effective upon the Administrator’s determination that such complies with such minimum requirements.

(b) Eligibility of States for Federal financial assistance

(1) The Administrator shall approve a State application for financial assistance under this subchapter, and make grants to such State, if such State and local and regional authorities within such State have complied with the requirements of section 6946 of this title within the period required under such section and if such State has a State plan which has been approved by the Administrator under this subchapter.

(2) The Administrator shall approve a State application for financial assistance under this subchapter, and make grants to such State, for fiscal years 1978 and 1979 if the Administrator determines that the State plan continues to be eligible for approval under subsection (a) of this section and is being implemented by the State.

(3) Upon withdrawal of approval of a State plan under subsection (a) of this section, the Administrator shall withhold Federal financial and technical assistance under this subchapter (other than such technical assistance as may be necessary to assist in obtaining the reinstatement of approval) until such time as such approval is reinstated.

(c) Existing activities

Nothing in this subchapter shall be construed to prevent or affect any activities respecting solid waste planning or management which are carried out by State, regional, or local authorities unless such activities are inconsistent with a State plan approved by the Administrator under this subchapter.

(2) Within one hundred and eighty days after an interstate region is identified by agreement under paragraph (1), appropriate elected officials of general purpose units of local government within such region shall jointly establish or designate an agency to develop a plan for such region. If no such agency is established or designated within such period by such officials, the Governors of the respective States may, by agreement, establish or designate for such purpose a single representative organization including elected officials of general purpose units of local government within such region.

(3) Implementation of interstate regional solid waste management plans shall be conducted by units of local government for any portion of a region within their jurisdiction, or by multi-jurisdictional agencies or authorities designated in accordance with State law, including those designated by agreement by such units of local government for such purpose. If no such unit, agency, or authority is so designated, the respective Governors shall designate or establish a single interstate agency to implement such plan.

(4) For purposes of this subchapter, so much of an interstate regional plan as is carried out within a particular State shall be deemed part of the State plan for such State.
§ 6948. Federal assistance

(a) Authorization of Federal financial assistance

(1) There are authorized to be appropriated $30,000,000 for fiscal year 1978, $40,000,000 for fiscal year 1979, $20,000,000 for fiscal year 1980, $15,000,000 for fiscal year 1981, $20,000,000 for the fiscal year 1982, and $10,000,000 for each of the fiscal years 1983 through 1988 for purposes of financial assistance to States and local, regional, and interstate authorities for the development and implementation of plans approved by the Administrator under this subchapter (other than the provisions of such plans referred to in section 6943(b) of this title, relating to feasibility planning for municipal waste energy and materials conservation and recovery).

(2)(A) The Administrator is authorized to provide financial assistance to States, counties, municipalities, and intermunicipal agencies and State and local public solid waste management authorities for implementation of programs to provide solid waste management, resource recovery, and resource conservation services and hazardous waste management. Such assistance shall include assistance for facility planning and feasibility studies; expert consultation; surveys and analyses of market needs; marketing of recovered resources; technology assessments; legal expenses; construction feasibility studies; source separation projects; and fiscal or economic investigations or studies; but such assistance shall not include any other element of construction, or any acquisition of land or interest in land, or any subsidy for the price of recovered resources. Agencies assisted under this subsection shall consider existing solid waste management and hazardous waste management services and facilities as well as facilities proposed for construction.

(B) An applicant for financial assistance under this paragraph must agree to comply with respect to the project or program assisted with the applicable requirements of this title and subchapter III of this chapter and apply applicable solid waste management practices, methods, and levels of control consistent with any guidelines published pursuant to section 6907 of this title. Assistance under this paragraph shall be available only for programs certified by the State to be consistent with any applicable State or areawide solid waste management plan or program. Applicants for technical and financial assistance under this section shall not preclude or foreclose consideration of programs for the recovery of recyclable materials through source separation or other resource recovery techniques.

(C) There are authorized to be appropriated $15,000,000 for each of the fiscal years 1978 and 1979 for purposes of this section. There are authorized to be appropriated $10,000,000 for fiscal year 1980, $10,000,000 for fiscal year 1981, $10,000,000 for fiscal year 1982, and $10,000,000 for each of the fiscal years 1983 through 1988 for purposes of this paragraph.

(D) There are authorized—

(i) to be made available $15,000,000 out of funds appropriated for fiscal year 1985 and

(ii) to be appropriated for each of the fiscal years 1986 through 1988, $20,000,000

for grants to States (and where appropriate to regional, local, and interstate agencies) to implement programs requiring compliance by solid waste management facilities with the criteria promulgated under section 6944(a) of this title and section 6907(a)(3) of this title and with the provisions of section 6945 of this title. To the extent practicable, such programs shall require such compliance not later than thirty-six months after November 8, 1984.

(3)(A) There is authorized to be appropriated for the fiscal year beginning October 1, 1981, and for each fiscal year thereafter before October 1, 1986, $4,000,000 for purposes of making grants to States to carry out section 6943(b) of this title. No amount may be appropriated for such purposes for the fiscal year beginning on October 1, 1986, or for any fiscal year thereafter.

(B) Assistance provided by the Administrator under this paragraph shall be used only for the purposes specified in section 6943(b) of this title. Such assistance may not be used for purposes of land acquisition, final facility design, equipment purchase, construction, startup or operation activities.

(C) Where appropriate, any State receiving assistance under this paragraph may make all or any part of such assistance available to municipalities within the State to carry out the activities specified in section 6943(b)(1)(A) and (B) of this title.

(b) State allotment

The sums appropriated in any fiscal year under subsection (a)(1) of this section shall be allotted by the Administrator among all States, in the ratio that the population in each State bears to the population in all of the States, except that no State shall receive less than one-half of 1 per centum of the sums so allotted in any fiscal year. No State shall receive any grant under this section during any fiscal year when its expenditures of non-Federal funds for other than non-recurrent expenditures for solid waste management control programs will be less than its expenditures for such programs during fiscal year 1975, except that such funds may be reduced by an amount equal to their proportionate share of any general reduction of State spending ordered by the Governor or legislature of such State. No State shall receive any grant for solid waste management programs unless the Administrator is satisfied that such grant will be so used as to supplement and, to the extent practicable, increase the level of State, local, regional, or other non-Federal funds that would in the absence of such grant be made available for the maintenance of such programs.

(c) Distribution of Federal financial assistance within the State

The Federal assistance allotted to the States under subsection (b) of this section shall be allo-
cated by the State receiving such funds to State, local, regional, and interstate authorities carrying out planning and implementation of the State plan. Such allocation shall be based upon the responsibilities of the respective parties as determined pursuant to section 6946(b) of this title.

(d) Technical assistance

(1) The Administrator may provide technical assistance to State and local governments for purposes of developing and implementing State plans. Technical assistance respecting resource recovery and conservation may be provided through resource recovery and conservation panels, established in the Environmental Protection Agency under subchapter II of this chapter, to assist the State and local governments with respect to particular resource recovery and conservation projects under consideration and to evaluate their effect on the State plan.

(2) In carrying out this subsection, the Administrator may, upon request, provide technical assistance to States to assist in the removal or modification of legal, institutional, economic, and other impediments to the recycling of used oil. Such impediments may include laws, regulations, and policies, including State procurement policies, which are not favorable to the recycling of used oil.

(3) In carrying out this subsection, the Administrator is authorized to provide technical assistance to States, municipalities, regional authorities, and intermunicipal agencies upon request, to assist in the removal or modification of legal, institutional, and economic impediments which have the effect of impeding the development of systems and facilities to recovery energy and materials from municipal waste or to conserve energy or materials which contribute to the waste stream. Such impediments may include—

(A) laws, regulations, and policies, including State and local procurement policies, which are not favorable to resource conservation and recovery policies, systems, and facilities;

(B) impediments to the financing of facilities to conserve or recover energy and materials from municipal waste through the exercise of State and local authority to issue revenue bonds and the use of State and local credit assistance; and

(C) impediments to institutional arrangements necessary to undertake projects for the conservation or recovery of energy and materials from municipal waste, including the creation of special districts, authorities, or corporations where necessary having the power to secure the supply of waste of a project, to conserve resources, to implement the project, and to undertake related activities.

(e) Special communities

(1) The Administrator, in cooperation with State and local officials, shall identify local governments within the United States (A) having a solid waste disposal facility (i) which is owned by the unit of local government, (ii) for which an order has been issued by the State to cease receiving solid waste for treatment, storage, or disposal, and (iii) which is subject to a State-approved end-use recreation plan, and (B) which are located over an aquifer which is the source of drinking water for any person or public water system and which has serious environmental problems resulting from the disposal of such solid waste, including possible methane migration.

(2) There is authorized to be appropriated to the Administrator $2,500,000 for the fiscal year 1980 and $1,500,000 for each of the fiscal years 1981 and 1982 to make grants to be used for containment and stabilization of solid waste located at the disposal sites referred to in paragraph (1). Not more than one community in any State shall be eligible for grants under this paragraph and not more than one project in any State shall be eligible for such grants. No unit of local government shall be eligible for grants under this paragraph with respect to any site which exceeds 65 acres in size.

(f) Assistance to States for discretionary program for recycled oil

(1) The Administrator may make grants to States, which have a State plan approved under section 6947 of this title, or which have submitted a State plan for approval under such section, if such plan includes the discretionary provisions described in section 6943(b) of this title. Grants under this subsection shall be for purposes of assisting the State in carrying out such discretionary provisions. No grant under this subsection may be used for construction or for the acquisition of land or equipment.

(2) Grants under this subsection shall be allotted among the States in the same manner as provided in the first sentence of subsection (b) of this section.

(3) No grant may be made under this subsection unless an application therefor is submitted to, and approved by, the Administrator. The application shall be in such form, be submitted in such manner, and contain such information as the Administrator may require.

(4) For purposes of making grants under this subsection, there are authorized to be appropriated $5,000,000 for fiscal year 1982, $5,000,000 for fiscal year 1983, and $5,000,000 for each of the fiscal years 1985 through 1988.

(g) Assistance to municipalities for energy and materials conservation and recovery planning activities

(1) The Administrator is authorized to make grants to municipalities, regional authorities, and intermunicipal agencies to carry out activities described in subparagraphs (A) and (B) of section 6943(b)(1) of this title. Such grants may be made only pursuant to an application submitted to the Administrator by the municipality which application has been approved by the State and determined by the State to be consistent with any State plan approved or submitted under this subchapter or any other appropriate planning carried out by the State.

(2) There is authorized to be appropriated for the fiscal year beginning October 1, 1981, and for each fiscal year thereafter before October 1, 1986, $8,000,000 for purposes of making grants to municipalities under this subsection. No amount may be appropriated for such purposes for the

5See References in Text note below.
that applicants for technical and financial assistance for the development and implementation of plans approved by the Administrator, and interstate authorities for development and implementation of State plans, for fiscal years, 1980, 1981, and 1982, respectively, and appropriations of $20,000,000, $15,000,000, and $20,000,000 for fiscal years 1985 through 1988.

Another section 5(b) of Pub. L. 96–463 amended section 6943 of this title.

AMENDMENTS


Subsec. (d)(2). (3), Pub. L. 98–616, § 502(d), redesignated second par. (2), relating to recovery of energy and materials from municipal waste, as par. (3).

Subsec. (f). Pub. L. 98–616, § 502(e), redesignated second subsec. (f), relating to assistance to municipalities for energy and materials conservation and recovery planning activities, as subsec. (g).


Subsec. (g). Pub. L. 98–616, § 502(e), redesignated second subsec. (f), relating to assistance to municipalities for energy and materials conservation and recovery planning activities, as subsec. (g).

1980—Subsec. (a)(1). Pub. L. 96–482, § 2(g)(3), provided that applicants for technical and financial assistance shall not preclude or foreclose consideration of programs for recovery of recyclable materials through source separation or other resource recovery techniques.


Subsec. (d)(2). Pub. L. 96–463, § 6, added par. (2) authorizing the Administrator to provide technical assistance to States to assist in the removal or modification of legal, institutional, economic, and other impediments to the recycling of used oil.

Pub. L. 96–482, § 32(f), added par. (2) authorizing the Administrator to provide technical assistance to States, municipalities, regional authorities, and inter-municipal agencies to assist in the removal or modification of legal, institutional, and economic impediments which have the effect of impeding the development of systems and facilities to recover energy and materials from municipal waste.

Subsec. (e)(1). Pub. L. 96–482, § 201(1)–(5), substituted in provision preceding cl. (A) “identify local governments,” struck out cl. (A), which required the Administrator to identify populations of less than twenty-five thousand persons, redesignated cl. (B) and (C) as (A) and (B), respectively, and inserted “and (xii)” after “iii” which is subject to a State-approved end-use recreation plan for “solid waste disposal facilities in which more than 75 percent of the solid waste of is from areas outside the jurisdiction of the communities” in cl. (B) as so redesignated, eliminated “which are located over an aquifer” which is the source of drinking water for any person or public water system and which has for “which have” and inserted “; including possible methane migration” after “such solid waste”.

Subsec. (e)(2). Pub. L. 96–482, § 206(8), substituted appropriations authorization of $2,500,000; $1,500,000; and $1,500,000 for fiscal years 1980, 1981, and 1982, for prior authorization of $2,500,000 for fiscal years 1978 and 1979, substituted provision for grants for “containment and stabilization of solid waste located at the disposal sites referred to in paragraph (1)” for such grants for “the conversion, improvement, or consolidation of existing solid waste disposal facilities, or for the construction of new solid waste disposal facilities, or for both, within communities identified under paragraph (1),” eliminated grants to units of local government when site exceeds 65 acres in size.

Subsec. (e)(3). Pub. L. 96–482, § 209(9), struck out par. (3) which required that grants to States be made only after the projects are consistent with applicable and approved State plan and will assist in carrying out such plan.

Subsec. (f). Pub. L. 96–463, § 5(b), added subsec. (f) relating to assistance to States for discretionary program for recycled oil.

Pub. L. 96–482, § 32(e)(3), added subsec. (f) relating to assistance to municipalities for energy and materials conservation and recovery planning activities.

TRANSFER OF FUNCTIONS

For transfer of certain enforcement functions of Administrator or other official of Environmental Protection Agency under this chapter to Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 6903 of this title.
§ 6949. Rural communities assistance

(a) In general

The Administrator shall make grants to States to provide assistance to municipalities with a population of five thousand or less, or counties with a population of ten thousand or less or less than twenty persons per square mile and not within a metropolitan area, for solid waste management facilities (including equipment) necessary to meet the requirements of section 6945 of this title or restrictions on open burning or other requirements arising under the Clean Air Act [42 U.S.C. 7401 et seq.] or the Federal Water Pollution Control Act [33 U.S.C. 1251 et seq.]. Such assistance shall only be available—

(1) to any municipality or county which could not feasibly be included in a solid waste management system or facility serving an urbanized, multijurisdictional area because of its distance from such systems;

(2) where existing or planned solid waste management services or facilities are unavailable or insufficient to comply with the requirements of section 6945 of this title; and

(3) for systems which are certified by the State to be consistent with any plans or programs established under any State or areawide planning process.

(b) Allotment

The Administrator shall allot the sums appropriated to carry out this section in any fiscal year among the States in accordance with regulations promulgated by him on the basis of the average of the ratio which the population of rural areas of each State bears to the total population of rural areas of all the States, the ratio which the population of counties in each State having less than twenty persons per square mile bears to the total population of such counties in all the States, and the ratio which the population of such low-density counties in each State having 33 per centum or more of all families with incomes not in excess of 125 per centum of the poverty level bears to the total population of such counties in all the States.

(c) Limit

The amount of any grant under this section shall not exceed 75 per centum of the costs of the project. No assistance under this section shall be available for the acquisition of land or interests in land.

(d) Authorization of appropriations

There are authorized to be appropriated $25,000,000 for each of the fiscal years 1978 and 1979 to carry out this section. There are authorized to be appropriated $10,000,000 for the fiscal year 1980 and $15,000,000 for each of the fiscal years 1981 and 1982 to carry out this section.

(e) Additional appropriations

(1) In general

There are authorized to be appropriated to carry out this section for the Denali Commission to provide assistance to municipalities in the State of Alaska $1,500,000 for each of fiscal years 2008 through 2012.

(2) Administration

For the purpose of carrying out this subsection, the Denali Commission shall—

(A) be considered a State; and

(B) comply with all other requirements and limitations of this section.

References in Text

The Clean Air Act referred to in subsec. (a), is act July 14, 1955, ch. 360, 69 Stat. 322, as amended, which is classified generally to chapter 85 (§7401 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of this title and Tables.

The Federal Water Pollution Control Act referred to in subsec. (a), is act June 30, 1948, ch. 758, as amended generally by Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 816, which is classified generally to chapter 26 (§1251 et seq.) of title 33, Navigation and Navigable Waters. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of title 33 and Tables.

Amendments


1980—Subsec. (d). Pub. L. 96–482 authorized appropriation of $10,000,000, $15,000,000, and $15,000,000 for fiscal years 1980, 1981, 1982, respectively.

Effective Date of 2008 Amendment


Transfer of Functions

For transfer of certain enforcement functions of Administrator or other official of Environmental Protection Agency under this chapter to Federal Inspector Office of Federal Inspector for the Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 6963 of this title.

§ 6949a. Adequacy of certain guidelines and criteria

(a) Study

The Administrator shall conduct a study of the extent to which the guidelines and criteria under this chapter (other than guidelines and criteria for facilities to which subchapter III of this chapter applies) which are applicable to solid waste management and disposal facilities, including, but not limited to landfills and surface impoundments, are adequate to protect human health and the environment from ground water contamination. Such study shall include a detailed assessment of the degree to which the criteria under section 6907(a) of this title and the criteria under section 6944 of this title regarding monitoring, prevention of contamination, and remedial action are adequate to pro-
§ 6949a

Revisions of guidelines and criteria

(a) In general

Not later than March 31, 1988, the Administrator shall promulgate revisions of the criteria promulgated under paragraph (1) of section 6944(a) of this title and under section 6907(a)(3) of this title for facilities that may receive hazardous household wastes or hazardous wastes from small quantity generators under section 6922(d) of this title. The criteria shall be those necessary to protect human health and the environment and may take into account the practicable capability of such facilities. At a minimum such revisions for facilities potentially receiving such wastes should require ground water monitoring as necessary to detect contamination, establish criteria for the acceptable location of new or existing facilities, and provide for corrective action as appropriate.

(b) Additional revisions

Subject to paragraph (3), the requirements of the criteria described in paragraph (1) relating to ground water monitoring shall not apply to an owner or operator of a new municipal solid waste landfill unit, an existing municipal solid waste landfill unit, or a lateral expansion of a municipal solid waste landfill unit, that disposes of less than 20 tons of municipal solid waste daily, based on an annual average, if—

(A) there is no evidence of ground water contamination from the municipal solid waste landfill unit or expansion; and

(B) the municipal solid waste landfill unit or expansion serves—

(1) a community that experiences an annual interruption of at least 3 consecutive months of surface transportation that prevents access to a regional waste management facility; or

(2) a community that has no practicable waste management alternative and the landfill unit is located in an area that annually receives less than or equal to 25 inches of precipitation.

(c) Protection of ground water resources

(A) Monitoring requirement

A State may require ground water monitoring of a solid waste landfill unit that would otherwise be exempt under paragraph (2) if necessary to protect ground water resources and ensure compliance with a State ground water protection plan, where applicable.

(B) Methods

If a State requires ground water monitoring of a solid waste landfill unit under subparagraph (A), the State may allow the use of a method other than the use of ground water monitoring wells to detect a release of contamination from the unit.

(C) Corrective action

If a State finds a release from a solid waste landfill unit, the State shall require corrective action as appropriate.

(d) No-migration exemption

(A) In general

Ground water monitoring requirements may be suspended by the Director of an approved State for a landfill operator if the operator demonstrates that there is no potential for migration of hazardous constituents from the unit to the uppermost aquifer during the active life of the unit and the post-closure care period.

(B) Certification

A demonstration under subparagraph (A) shall be certified by a qualified ground-water scientist and approved by the Director of an approved State.

(C) Guidance

Not later than 6 months after March 26, 1996, the Administrator shall issue a guidance document to facilitate small community use of the no-migration exemption under this paragraph.

(5) Alaska Native villages

Upon certification by the Governor of the State of Alaska that application of the requirements described in paragraph (1) to a solid waste landfill unit of a Native village (as defined in section 1602 of title 43) or unit that is located in or near a small, remote Alaska village would be infeasible, or would not be cost-effective, or is otherwise inappropriate because of the remote location of the unit, the State may exempt the unit from some or all of those requirements. This paragraph shall apply only to solid waste landfill units that dispose of less than 20 tons of municipal solid waste daily, based on an annual average.

(6) Further revisions of guidelines and criteria

Recognizing the unique circumstances of small communities, the Administrator shall, not later than two years after March 26, 1996, promulgate revisions to the guidelines and criteria promulgated under this subchapter to provide additional flexibility to approved States to allow landfills that receive 20 tons or less of municipal solid waste per day, based on an annual average, to use alternative frequencies of daily cover application, frequencies of methane gas monitoring, infiltration layers for final cover, and means for demonstrating financial assurance: Provided, That such alternative requirements take into account climatic and hydrogeologic conditions and are protective of human health and environment.

1So in original. Probably should be “no-migration”.
§ 6951. Functions

The Secretary of Commerce shall encourage greater commercialization of proven resource recovery technology by providing—

(1) accurate specifications for recovered materials;
(2) stimulation of development of markets for recovered materials;
(3) promotion of proven technology; and
(4) a forum for the exchange of technical and economic data relating to resource recovery facilities.


§ 6952. Development of specifications for secondary materials

The Secretary of Commerce, acting through the National Institute of Standards and Technology, and in conjunction with national standards-setting organizations in resource recovery, shall, after public hearings, and not later than two years after September 1, 1979, publish guidelines for the development of specifications for the classification of materials recovered from waste which were destined for disposal. The specifications shall pertain to the physical and chemical properties and characteristics of such materials with regard to their use in replacing virgin materials in various industrial, commercial, and governmental uses. In establishing such guidelines the Secretary shall also, to the extent feasible, provide such information as may be necessary to assist Federal agencies with procurement of items containing recovered materials. The Secretary shall continue to cooperate with national standards-setting organizations, as may be necessary, to encourage the publication, promulgation and updating of standards for recovered materials and for the use of recovered materials in various industrial, commercial, and governmental uses.


$6953. Development of markets for recovered materials

The Secretary of Commerce shall within two years after September 1, 1979, take such actions as may be necessary to—

(1) identify the geographical location of existing or potential markets for recovered materials;
(2) identify the economic and technical barriers to the use of recovered materials; and
(3) encourage the development of new uses for recovered materials.


$6954. Technology promotion

The Secretary of Commerce is authorized to evaluate the commercial feasibility of resource recovery facilities and to publish the results of such evaluation, and to develop a data base for purposes of assisting persons in choosing such a system.


$6955. Marketing policies, establishment; non-discrimination requirement

In establishing any policies which may affect the development of new markets for recovered materials and in making any determination concerning whether or not to impose monitoring or other controls on any marketing or transfer of recovered materials, the Secretary of Commerce may consider whether to establish the same or similar policies or impose the same or similar monitoring or other controls on virgin materials.


$6956. Authorization of appropriations

There are authorized to be appropriated to the Secretary of Commerce $5,000,000 for each of fiscal years 1980, 1981, and 1982 and $1,500,000 for each of the fiscal years 1985 through 1988 to carry out the purposes of this subchapter.


Amendments