all basins in the United States. All such plans shall be completed not later than January 1, 1980, except that priority in the preparation of such plans shall be given to those basins and portions thereof which are within those areas designated under paragraphs (2), (3), and (4) of subsection (a) of section 1288 of this title.

(b) Reporting requirements

The President, acting through the Water Resources Council, shall report annually to Congress on progress being made in carrying out this section. The first such report shall be submitted not later than January 31, 1973.

(c) Authorization of appropriations

There is authorized to be appropriated to carry out this section not to exceed \$200,000,000. (June 30, 1948, ch. 758, title II, \$209, as added Pub. L. 92–500, \$2, Oct. 18, 1972, 86 Stat. 843.)

REFERENCES IN TEXT

The Water Resources Planning Act, referred to in subsec. (a), is Pub. L. 89-80, July 22, 1965, 79 Stat. 244, as amended, which is classified generally to chapter 19B (§1962 et seq.) of Title 42, The Public Health and Welfare. For complete classification of this Act to the Code, see Short Title note set out under section 1962 of Title 42 and Tables.

§ 1290. Annual survey

The Administrator shall annually make a survey to determine the efficiency of the operation and maintenance of treatment works constructed with grants made under this chapter, as compared to the efficiency planned at the time the grant was made. The results of such annual survey shall be included in the report required under section 1375(a) of this title.

(June 30, 1948, ch. 758, title II, \$210, as added Pub. L. 92–500, \$2, Oct. 18, 1972, 86 Stat. 843; amended Pub. L. 105–362, title V, \$501(d)(2)(D), Nov. 10, 1998, 112 Stat. 3284; Pub. L. 107–303, title III, \$302(b)(1), Nov. 27, 2002, 116 Stat. 2361.)

AMENDMENTS

2002—Pub. L. 107–303 repealed Pub. L. 105–362, 501(d)(2)(D). See 1998 Amendment note below.

1998—Pub. L. 105–362, §501(d)(2)(D), which directed the substitution of "shall be reported to Congress not later than 90 days after the date of convening of each session of Congress" for "shall be included in the report required under section 1375(a) of this title", was repealed by Pub. L. 107–303. See Effective Date of 2002 Amendment note below.

EFFECTIVE DATE OF 2002 AMENDMENT

Amendment by Pub. L. 107–303 effective Nov. 10, 1998, and Federal Water Pollution Act (33 U.S.C. 1251 et seq.) to be applied and administered on and after Nov. 27, 2002, as if amendments made by section 501(a)–(d) of Pub. L. 105–362 had not been enacted, see section 302(b) of Pub. L. 107–303, set out as a note under section 1254 of this title.

§ 1291. Sewage collection systems

(a) Existing and new systems

No grant shall be made for a sewage collection system under this subchapter unless such grant (1) is for replacement or major rehabilitation of an existing collection system and is necessary to the total integrity and performance of the waste treatment works servicing such community, or (2) is for a new collection system in an existing community with sufficient existing or planned capacity adequately to treat such collected sewage and is consistent with section 1281 of this title.

(b) Use of population density as test

If the Administrator uses population density as a test for determining the eligibility of a collector sewer for assistance it shall be only for the purpose of evaluating alternatives and determining the needs for such system in relation to ground or surface water quality impact.

(c) Pollutant discharges from separate storm sewer systems

No grant shall be made under this subchapter from funds authorized for any fiscal year during the period beginning October 1, 1977, and ending September 30, 1990, for treatment works for control of pollutant discharges from separate storm sewer systems.

(June 30, 1948, ch. 758, title II, §211, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 843; amended Pub. L. 95–217, §36, Dec. 27, 1977, 91 Stat. 1581; Pub. L. 97–117, §2(b), Dec. 29, 1981, 95 Stat. 1623; Pub. L. 100–4, title II, §206(d), Feb. 4, 1987, 101 Stat. 20.)

AMENDMENTS

1987—Subsec. (c). Pub. L. 100-4 substituted "1990" for "1985".

1981—Subsec. (c). Pub. L. 97–117 substituted "September 30, 1985" for "September 30, 1982".

1977—Pub. L. 95–217 designated existing provisions as subsec. (a) and added subsecs. (b) and (c).

§ 1292. Definitions

As used in this subchapter—

(1) The term "construction" means any one or more of the following: preliminary planning to determine the feasibility of treatment works, engineering, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, field testing of innovative or alternative waste water treatment processes and techniques meeting guidelines promulgated under section 1314(d)(3) of this title, or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works, or the inspection or supervision of any of the foregoing items.

(2)(A) The term "treatment works" means any devices and systems used in the storage, treatment, recycling, and reclamation of municipal sewage or industrial wastes of a liquid nature to implement section 1281 of this title, or necessary to recycle or reuse water at the most economical cost over the estimated life of the works, including intercepting sewers, outfall sewers, sewage collection systems, pumping, power, and other equipment, and their appurtenances; extensions, improvements, remodeling, additions, and alterations thereof; elements essential to provide a reliable recycled supply such as standby treatment units and clear well facilities; and any works, including site acquisition of the land that will be an integral part of the treatment process (including land used for the storage of treated wastewater in land treatment systems

prior to land application) or is used for ultimate disposal of residues resulting from such treatment.

- (B) In addition to the definition contained in subparagraph (A) of this paragraph, "treatment works" means any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water runoff, or industrial waste, including waste in combined storm water and sanitary sewer systems. Any application for construction grants which includes wholly or in part such methods or systems shall, in accordance with guidelines published by the Administrator pursuant to subparagraph (C) of this paragraph, contain adequate data and analysis demonstrating such proposal to be, over the life of such works, the most cost efficient alternative to comply with sections 1311 or 1312 of this title, or the requirements of section 1281 of this title.
- (C) For the purposes of subparagraph (B) of this paragraph, the Administrator shall, within one hundred and eighty days after October 18, 1972, publish and thereafter revise no less often than annually, guidelines for the evaluation of methods, including cost-effective analysis, described in subparagraph (B) of this paragraph.
- (3) The term "replacement" as used in this subchapter means those expenditures for obtaining and installing equipment, accessories, or appurtenances during the useful life of the treatment works necessary to maintain the capacity and performance for which such works are designed and constructed.

(June 30, 1948, ch. 758, title II, §212, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 844; amended Pub. L. 95–217, §37, Dec. 27, 1977, 91 Stat. 1581; Pub. L. 97–117, §8(d), Dec. 29, 1981, 95 Stat. 1626.)

AMENDMENTS

1981—Par. (1). Pub. L. 97–117 inserted "field testing of innovative or alternative waste water treatment processes and techniques meeting guidelines promulgated under section 1314(d)(3) of this title," after "procedures,".

1977—Par. (2)(A). Pub. L. 95–217 inserted "(including land used for the storage of treated wastewater in land treatment systems prior to land application)" after "integral part of the treatment process".

§ 1293. Loan guarantees

(a) State or local obligations issued exclusively to Federal Financing Bank for publicly owned treatment works; determination of eligibility of project by Administrator

Subject to the conditions of this section and to such terms and conditions as the Administrator determines to be necessary to carry out the purposes of this subchapter, the Administrator is authorized to guarantee, and to make commitments to guarantee, the principal and interest (including interest accruing between the date of default and the date of the payment in full of the guarantee) of any loan, obligation, or participation therein of any State, municipality, or intermunicipal or interstate agency issued directly and exclusively to the Federal Financing Bank to finance that part of the cost of any grant-eligible project for the construction of publicly owned treatment works not paid for

with Federal financial assistance under this subchapter (other than this section), which project the Administrator has determined to be eligible for such financial assistance under this subchapter, including, but not limited to, projects eligible for reimbursement under section 1286 of this title.

(b) Conditions for issuance

No guarantee, or commitment to make a guarantee, may be made pursuant to this section—

- (1) unless the Administrator certifies that the issuing body is unable to obtain on reasonable terms sufficient credit to finance its actual needs without such guarantee; and
- (2) unless the Administrator determines that there is a reasonable assurance of repayment of the loan, obligation, or participation therein.

A determination of whether financing is available at reasonable rates shall be made by the Secretary of the Treasury with relationship to the current average yield on outstanding marketable obligations of municipalities of comparable maturity.

(c) Fees for application investigation and issuance of commitment guarantee

The Administrator is authorized to charge reasonable fees for the investigation of an application for a guarantee and for the issuance of a commitment to make a guarantee.

(d) Commitment for repayment

The Administrator, in determining whether there is a reasonable assurance of repayment, may require a commitment which would apply to such repayment. Such commitment may include, but not be limited to, any funds received by such grantee from the amounts appropriated under section 1286 of this title.

(June 30, 1948, ch. 758, title II, §213, as added Pub. L. 94–558, Oct. 19, 1976, 90 Stat. 2639; amended Pub. L. 96–483, §2(e), Oct. 21, 1980, 94 Stat. 2361.)

AMENDMENTS

1980—Subsec. (d). Pub. L. 96–483 struck out "(1) all or any portion of the funds retained by such grantee under section 1284(b)(3) of this title, and (2)" after "limited to".

EFFECTIVE DATE OF 1980 AMENDMENT

Amendment by Pub. L. 96–483 effective Dec. 27, 1977, see section 2(g) of Pub. L. 96–483, set out as a note under section 1281 of this title.

§ 1293a. Contained spoil disposal facilities

(a) Construction, operation, and maintenance; period; conditions; requirements

The Secretary of the Army, acting through the Chief of Engineers, is authorized to construct, operate, and maintain, subject to the provisions of subsection (c) of this section, contained spoil disposal facilities of sufficient capacity for a period not to exceed ten years, to meet the requirements of this section. Before establishing each such facility, the Secretary of the Army shall obtain the concurrence of appropriate local governments and shall consider the views and recommendations of the Adminis-