

satisfactory assurances to pay the required non-Federal share of project costs, the discount rate to be used in the computation of benefits and costs for such project shall be the rate in effect immediately prior to December 24, 1968, and that rate shall continue to be used for such project until construction has been completed, unless otherwise provided by a statute enacted after March 7, 1974.

**(c) Water and related resources projects; Presidential study; scope of study; report to Congress**

The President shall make a full and complete investigation and study of principles and standards for planning and evaluating water and related resources projects. Such investigation and study shall include, but not be limited to, consideration of enhancing regional economic development, the quality of the total environment including its protection and improvement, the well-being of the people of the United States, and the national economic development, as objectives to be included in federally-financed water and related resources projects and in the evaluation of costs and benefits attributable to such projects, as intended in section 1962-2 of this title, the interest rate formula to be used in evaluating and discounting future benefits for such projects, and appropriate Federal and non-Federal cost sharing for such projects. He shall report the results of such investigation and study, together with his recommendations, to Congress not later than one year after funds are first appropriated to carry out this subsection.

(Pub. L. 93-251, title I, § 80, Mar. 7, 1974, 88 Stat. 34.)

CODIFICATION

Section was enacted as part of the Water Resources Development Act of 1974, and not as part of the Water Resources Planning Act which comprises this chapter.

**RATES USED TO ASSESS RETURN ON FEDERAL GOVERNMENT'S INVESTMENT IN PROJECTS OF ARMY CORPS OF ENGINEERS AND BUREAU OF RECLAMATION**

Pub. L. 95-28, title II, § 204, May 13, 1977, 91 Stat. 121, provided that: "It is hereby reiterated that the interest rates or rates of discount to be used to assess the return on the Federal Government's investment in projects of the United States Army Corps of Engineers or the Department of the Interior Bureau of Reclamation, shall be those interest rates or rates of discount established by Public Law 93-251, the Water Resources Development Act of 1974 [see Short Title of 1974 Amendment note set out under section 1962 of this title] or by any prior law authorizing projects of the United States Army Corps of Engineers or the Department of the Interior Bureau of Reclamation."

**§ 1962d-18. Study of depletion of natural resources of regions of Colorado, Kansas, New Mexico, Oklahoma, Texas, and Nebraska utilizing Ogallala aquifer; plans; reports to Congress; authorization of appropriation**

In order to assure an adequate supply of food to the Nation and to promote the economic vitality of the High Plains Region, the Secretary of Commerce (hereinafter referred to in this section as the "Secretary"), acting through the Economic Development Administration, in cooperation with the Secretary of the Army, acting through the Chief of Engineers, and appro-

priate Federal, State, and local agencies, and the private sector, is authorized and directed to study the depletion of the natural resources of those regions of the States of Colorado, Kansas, New Mexico, Oklahoma, Texas, and Nebraska presently utilizing the declining water resources of the Ogallala aquifer,<sup>1</sup> and to develop plans to increase water supplies in the area and report thereon to Congress, together with any recommendations for further congressional action. In formulating these plans, the Secretary is directed to consider all past and ongoing studies, plans, and work on depleted water resources in the region, and to examine the feasibility of various alternatives to provide adequate water supplies in the area including, but not limited to, the transfer of water from adjacent areas, such portion to be conducted by the Chief of Engineers to assure the continued economic growth and vitality of the region. The Secretary shall report on the costs of reasonably available options, the benefits of various options, and the costs of inaction. If water transfer is found to be a part of a reasonable solution, the Secretary, as part of his study, shall include a recommended plan for allocating and distributing water in an equitable fashion, taking into account existing water rights and the needs for future growth of all affected areas. An interim report, with recommendations, shall be transmitted to the Congress no later than October 1, 1978, and a final report, with recommendations, shall be transmitted to Congress not later than July 1, 1980. A sum of \$6,000,000 is authorized to be appropriated for the purposes of carrying out this section.

(Pub. L. 94-587, § 193, Oct. 22, 1976, 90 Stat. 2943.)

CODIFICATION

Section was enacted as part of the Water Resources Development Act of 1976, and not as part of the Water Resources Planning Act which comprises this chapter.

**§ 1962d-19. Cooperation of Secretary of the Interior with State and local regulatory and law enforcement officials in enforcement of laws or ordinances in connection with Federal water resource protection, etc., within Federal water resource development project; funding**

The Secretary of the Interior, in connection with Federal resource protection and the Federal administration of the use and occupancy of lands and waters within a water resource development project under his jurisdiction, is authorized to cooperate with the regulatory and law enforcement officials of any State or political subdivision thereof in the enforcement of the laws or ordinances of such State or political subdivision. Such cooperation may include the reimbursement of a State or its political subdivision for expenditures incurred in connection with such resource protection and administration. For purposes of complying with section 651 of title 2, the authorization provided under this section is subject to the availability of appropriations.

(Pub. L. 98-552, § 3, Oct. 30, 1984, 98 Stat. 2823.)

CODIFICATION

Section was not enacted as part of the Water Resources Planning Act which comprises this chapter.

<sup>1</sup> So in original. Probably should be "aquifer".

**§ 1962d-20. Prohibition on Great Lakes diversions**

**(a) Congressional findings and declarations**

The Congress finds and declares that—

(1) the Great Lakes are a most important natural resource to the eight Great Lakes States and two Canadian provinces, providing water supply for domestic and industrial use, clean energy through hydropower production, an efficient transportation mode for moving products into and out of the Great Lakes region, and recreational uses for millions of United States and Canadian citizens;

(2) the Great Lakes need to be carefully managed and protected to meet current and future needs within the Great Lakes basin and Canadian provinces;

(3) any new diversions of Great Lakes water for use outside of the Great Lakes basin will have significant economic and environmental impacts, adversely affecting the use of this resource by the Great Lakes States and Canadian provinces; and

(4) four of the Great Lakes are international waters and are defined as boundary waters in the Boundary Waters Treaty of 1909 between the United States and Canada, and as such any new diversion of Great Lakes water in the United States would affect the relations of the Government of the United States with the Government of Canada.

**(b) Congressional declaration of purpose and policy**

It is therefore declared to be the purpose and policy of the Congress in this section—

(1) to take immediate action to protect the limited quantity of water available from the Great Lakes system for use by the Great Lakes States and in accordance with the Boundary Waters Treaty of 1909;

(2) to encourage the Great Lakes States, in consultation with the Provinces of Ontario and Quebec, to develop and implement a mechanism that provides a common conservation standard embodying the principles of water conservation and resource improvement for making decisions concerning the withdrawal and use of water from the Great Lakes Basin;

(3) to prohibit any diversion of Great Lakes water by any State, Federal agency, or private entity for use outside the Great Lakes basin unless such diversion is approved by the Governor of each of the Great Lakes States; and

(4) to prohibit any Federal agency from undertaking any studies that would involve the transfer of Great Lakes water for any purpose for use outside the Great Lakes basin.

**(c) "Great Lakes State" defined**

As used in this section, the term "Great Lakes State" means each of the States of Illinois, Indiana, Michigan, Minnesota, Ohio, Pennsylvania, New York, and Wisconsin.

**(d) Approval by Governors for diversion of water**

No water shall be diverted or exported from any portion of the Great Lakes within the United States, or from any tributary within the United States of any of the Great Lakes, for use outside the Great Lakes basin unless such diver-

sion or export is approved by the Governor of each of the Great Lake<sup>1</sup> States.

**(e) Approval of Governors for diversion studies**

No Federal agency may undertake any study, or expend any Federal funds to contract for any study, of the feasibility of diverting water from any portion of the Great Lakes within the United States, or from any tributary within the United States of any of the Great Lakes, for use outside the Great Lakes basin, unless such study or expenditure is approved by the Governor of each of the Great Lakes States. The prohibition of the preceding sentence shall not apply to any study or data collection effort performed by the Corps of Engineers or other Federal agency under the direction of the International Joint Commission in accordance with the Boundary Waters Treaty of 1909.

**(f) Previously authorized diversions**

This section shall not apply to any diversion of water from any of the Great Lakes which is authorized on November 17, 1986.

(Pub. L. 99-662, title XI, §1109, Nov. 17, 1986, 100 Stat. 4230; Pub. L. 106-541, title V, §504(a), (b), Dec. 11, 2000, 114 Stat. 2644.)

CODIFICATION

Section was enacted as part of the Water Resources Development Act of 1986, and not as part of the Water Resources Planning Act which comprises this chapter.

AMENDMENTS

2000—Subsec. (b)(2) to (4). Pub. L. 106-541, §504(a), added par. (2) and redesignated former pars. (2) and (3) as (3) and (4), respectively.

Subsec. (d). Pub. L. 106-541, §504(b), inserted "or exported" after "diverted" and "or export" after "diversion".

GREAT LAKES CONSUMPTIVE USE STUDY

Pub. L. 100-4, title V, §521, Feb. 4, 1987, 101 Stat. 88, provided that in recognition of the serious impacts on the Great Lakes environment that could occur as a result of increased consumption of Great Lakes water, including loss of wetlands and reduction of fish spawning and habitat areas, as well as serious economic losses to vital Great Lakes industries, the Secretary of the Army in cooperation with the Administrator, other interested departments, agencies, and instrumentalities of the United States, and the eight Great Lakes States, was authorized to conduct a study of the effects of Great Lakes water consumption on economic growth and environmental quality in the Great Lakes region and of control measures that could be implemented to reduce the quantity of water consumed, and further provided an appropriation of \$750,000 for fiscal years beginning after Sept. 30, 1986, to carry out such study.

Similar provisions were contained in Pub. L. 99-662, title XI, §1147, Nov. 17, 1986, 100 Stat. 4253.

MEASUREMENTS OF LAKE MICHIGAN DIVERSIONS

Pub. L. 99-662, title XI, §1142, Nov. 17, 1986, 100 Stat. 4253, as amended by Pub. L. 106-53, title V, §508, Aug. 17, 1999, 113 Stat. 339; Pub. L. 106-541, title V, §518, Dec. 11, 2000, 114 Stat. 2653, provided that:

"(a) Beginning October 1, 1987, the Secretary, in cooperation with the State of Illinois, shall carry out measurements and make necessary computations required by the decree of the United States Supreme Court (388 U.S. 426) relating to the diversion of water from Lake Michigan and shall coordinate the results

<sup>1</sup> So in original. Probably should be "Lakes".