

April 5, 1963.
Place on Calendar.

House File 577
By COMMITTEE ON INSTITUTIONS
OF HIGHER LEARNING.

Passed House, Date..... Passed Senate, Date.....
Vote: Ayes..... Nays..... Vote: Ayes..... Nays.....
Approved.....

A BILL FOR

An Act to establish water resources research centers and to designate the agency of the state authorized to allocate the federal funds therefor:

Be It Enacted by the General Assembly of the State of Iowa:

1 Section 1. The state board of regents is authorized to establish
2 water resources research centers at the state university of Iowa at
3 Iowa City and Iowa state university of science and technology at
4 Ames, based upon the facilities and personnel available at each of
5 said universities, and to conduct thereat research, studies,
6 investigations or experiments, of either a basic or a practical
7 nature or both, in relation to water resources, including but not
8 limited to aspects of the hydrological cycle, supply and demand
9 for water, conservation and best use of available supplies, methods
10 of increasing such supplies, economic, legal, social, engineering,
11 recreational, biological, geographic, ecological, and other aspects
12 of water problems and the assurance of an abundance of water at
13 all times, both as to quantity and quality, necessary to meet the
14 requirements of an expanding population and to help achieve such
15 objective, and to train scientists in fields related to water.

1 Sec. 2. Said centers shall, in conducting their programs, have
2 due regard to the varying conditions and needs of the respective
3 states, to water research projects being conducted by agencies of
4 the federal government, to those related to agriculture being

5 conducted by the agricultural experiment stations, to those of
6 the Iowa natural resources council, Iowa geological survey, state
7 department of health, and any other state departments, instrumen-
8 talities or agencies with affected or related problems, and shall
9 seek to coordinate all of said efforts as far as possible, and
10 also having regard to avoidance of any undue displacement of
11 scientists and engineers elsewhere engaged in water resources
12 research.

1 Sec. 3. The state university of Iowa and the Iowa state univer-
2 sity of science and technology are hereby designated as the
3 official agencies, under the state board of regents, to receive
4 funds made available under Senate File 2 of the Acts of the 88th
5 Congress of the United States or any act supplementary thereto or
6 relating to the same, or any other act of the Congress of the
7 United States making funds available to the state of Iowa or its
8 agencies for water research or use programs or development; and
9 said funds allocated to the state of Iowa shall, unless otherwise
10 required or permitted by said acts of Congress or by rules or
11 contracts made pursuant thereto, be allocated to the two universities
12 as the state board of regents may direct.

1 Sec. 4. Expenditures shall be made for the purposes specified
2 in said act of Congress making the funds available and meeting the
3 requirements and specifications of the Secretary of the Interior
4 as provided therein.

1 Sec. 5. Upon authorization by the state board of regents, either
2 of the universities under its control may enter into and perform
3 contracts with the Secretary of the Interior of the United States
4 to undertake research or other projects in any aspects of water
5 problems which may be deemed advisable and are not otherwise be-

- 6 ing studied, and may receive grants, contract payments, or matching
- 7 funds therefor.

EXPLANATION OF HOUSE FILE 577

Senate File 2 of the 88th Congress appropriates \$75,000 to universities in each state to establish and conduct water resources centers or institutes; this amount is increased by \$12,500 each year for two succeeding years and then continues at \$100,000 per year thereafter. The state may designate one or more colleges or universities.

Beginning in 1964, the Secretary of the Interior is given additional funds to match dollar for dollar the appropriations by the states for projects which could not otherwise be undertaken. The Secretary of the Interior is further authorized to contract or make grants for additional projects in the field.

Expenditures must comply with federal regulations within the purposes and authority of the act as supervised by the Secretary of the Interior.