### South Dakota State University

# Open PRAIRIE: Open Public Research Access Institutional Repository and Information Exchange

SDSU Extension Special Circulars

**SDSU Extension** 

1-1-1933

### Did You Know?

South Dakota State University Cooperative Extension

Follow this and additional works at: https://openprairie.sdstate.edu/extension\_special-circ

#### **Recommended Citation**

Cooperative Extension, South Dakota State University, "Did You Know?" (1933). SDSU Extension Special Circulars. 13.

https://openprairie.sdstate.edu/extension\_special-circ/13

This Other is brought to you for free and open access by the SDSU Extension at Open PRAIRIE: Open Public Research Access Institutional Repository and Information Exchange. It has been accepted for inclusion in SDSU Extension Special Circulars by an authorized administrator of Open PRAIRIE: Open Public Research Access Institutional Repository and Information Exchange. For more information, please contact michael.biondo@sdstate.edu.

## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



For current policies and practices, contact SDSU Extension Website: extension.sdstate.edu Phone: 605-688-4792

Email: sdsu.extension@sdstate.edu

SDSU Extension is an equal opportunity provider and employer in accordance with the nondiscrimination policies of South Dakota State University, the South Dakota Board of Regents and the United States Department of Agriculture. Special Ext. Circ. 52

Feb. 1948

# DID YOU

## KNOW

LINCOLN MEMORIAL LIBRARY South Daketa State College, Brookings, South Dake

Prepared By South Dakota Extension Service and the Bureau of Reclamation

630.732

5087.18 No 52THIS BOOK LUES

NOT CIRCULATE

## THAT

THIS BOOK DOES
some of the water in the Missouri

River will produce power six times under the control plan

by

| Fort Peck Dam     | Montana |
|-------------------|---------|
| Garrison Dam      | N. Dak. |
| Oahe Dam          | S. Dak. |
| Big Bend Dam      | S. Dak. |
| Fort Randall Dam. | S. Dak. |
| Gavins Point Dam  | S. Dak. |

## THAT

in April, 1945, the Missouri Basin Inter-Agency Committee was established to coordinate activities of many federal and state agencies, some of which are:

Interior Department Agencies,

U.S. Dept. of Agriculture,

Corps of Army Engineers,

Federal Power Commission,

Governors of the Missouri Basin States.

630.732 5087.18 No.52

## IT WILL PROVIDE FOR ...

Power-billions of low-cost kilowatt-hours of electricity per year.

Flood Control—by dams and levees.

Irrigation—thousands of farms secure against drought.

Municipal Water Supply—for many cities and towns.

Navigation—uniform flow of water will insure navigation.

Wildlife—fish and game habitats will be protected and expanded.

Recreation—reservoirs will offer many facilities.

| DID YOU KNOW THAT  |
|--|
| moneys have been appropriated to be used in South Dakota for construction and research work as outlined in the Missouri River Plan.                                      |
| irrigation and flood control work is being done on twelve different projects in South Dakota.  |
| one large dam (Fort Randall) is now being built across the Missouri River near Lake Andes.   |
| the Fort Randall dam is scheduled to be completed in 1953.   |
| the Flood Control Act of 1944 authorizes the construction of four large dams across the Missouri River in South Dakota, all of which will develop power.                 |
| the Corps of Army Engineers will build all of the dams on the main stem of the Missouri River.   |
| the Fort Randall power plant will have a generating capacity of more than twice that of all power generating equipment now installed in the whole state of South Dakota. |
| the Bureau of Reclamation will market the power from the Missouri River dams.  |
| the Flood Control Act of 1944 requires that preference in sale of such power shall be given to public bodies and cooperatives.   |
|  |
| the Bureau of Reclamation is investigating the James River Valley to find about 750,000 acres of suitable land to irrigate.  |
| the James River Valley has had droughts within a wet year.   |
| irrigation means greater stability.  |
| a dam is under construction near Hot Springs that will supply irrigation water for about   |

16,000 acres of farm land.

.... the nation's population increased nearly 50 per cent during the past 35 years, while acreages of improved land in farms has increased by only 10 per cent. (South Dakota can well be the elbow room of tomorrow.)

Special Extension Circular 52 February, 1948

> Agricultural Extension Service South Dakota State College GEORGE I. GILBERTSON, Director United States Department of Agriculture, Cooperating In furtherance of Acts of Congress May 8 and June 30, 1914