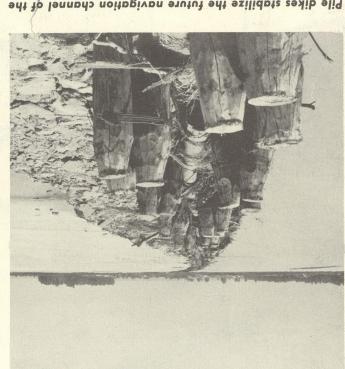


America's Inland Waterway System

### 199961 WORLD BLDG. • TULSA, OKLA. ARKANSAS BASIN DEVELOPMENT ASSN., INC.

Arkansas River near Fort Smith, Ark. Pile dikes stabilize the future navigation channe

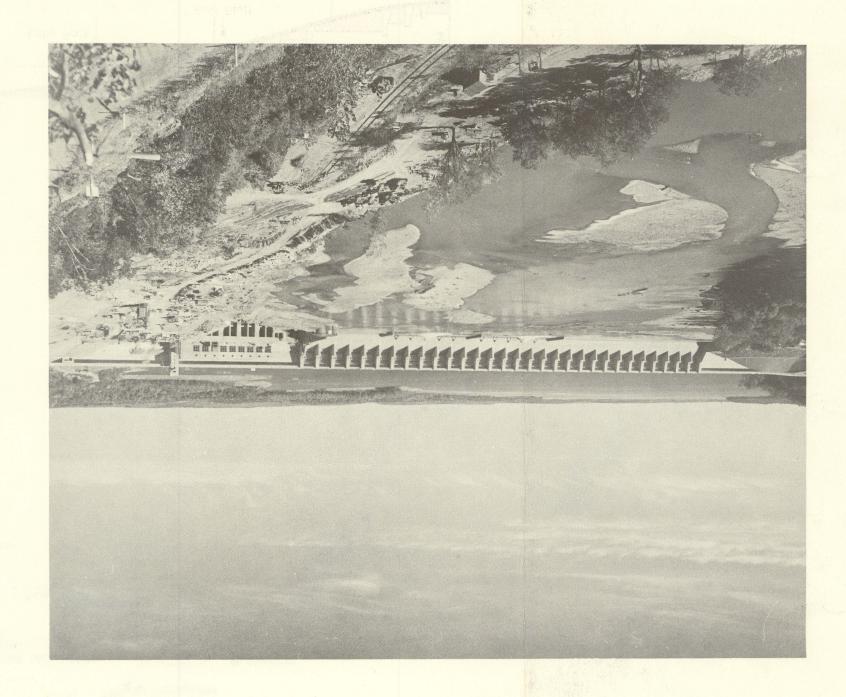


THERE IS A RIVER

wants, and they can supply the cheap fuel and power industry supply the raw materials and the Oklahoma and Arkansas can

control the Arkansas before it reaches Oklahoma and Kansas designed to ompleted units in a system of dams in With the Arkansas River is one of 10 in Oklahoma just above its junction

Ft. Gibson reservoir on the Grand River



# Grand River Wears Its Harness Easily

## What Has Been Done on the Missouri River Can Be Done on the Arkansas at Half the Cost

- **★ Decentralization is the keynote of the**
- \* Industry wants to get away from the sea coasts and the big cities.
- \* Behind the desire for ample elbow room is a command if the nation is to be prudent in planning its defense.

But most industry cannot live without water—anymore than human beings—it needs water for industrial consumption, and water for cheap transportation. The productive genius of America turns up new and cheaper manufacturing processes almost by the hour. In many a plant schemes for cutting corners and reducing expense outrun rises in operating costs.

But transportation costs do not follow this pattern. They are constantly rising, and every day they become a larger part of the total cost of industry's product.



Fairfax Industrial District

Today the cost of transportation dictates the location of industry. New plants go not only to the sites of raw materials and cheap fuel, but to their markets.

These facts of industrial life have made the nation's inland waterways the happy hunting ground for migrating industry.

The Wall Street Journal reports that in the last six years, \$9.3 billion has been

committed to expanding old industrial plants and building new ones on or near the Ohio river alone.

Since the end of World War II, the mighty Missouri has been controlled by the Army Engineers and a nine-foot barge channel extended up the "big muddy" to Omaha. On the Kansas side of the river—at Kansas City—144 new industries have located in the Fairfax

## Barges Provide Cheap Transportation for Industry



industrial district, bringing with them 32,000 workers and an annual payroll of \$125,000,000.

The federal government has provided the channels for barge transportation for every major tributary on the east side of the Mississippi, and now it is working on the west side.

The Missouri plan is well near comple-

### tion, and it is the Arkansas River's turn.

The Missouri and the Arkansas might well be termed the western frontier of unlimited water supply. To the west of their basins, there is no important supply of good water that is not spoken for, yea, even being fought over.

In 1953, the year navigation really got started on the Missouri, 152,000 tons of

freight moved on the river by barge. 1955, the figure had climbed to 415,000 tons. This year the total is expected to reach 600,000 tons.

Far more water than is needed for barge transportation as far upstream as Tulsa flows out of Oklahoma at Fort Smith in an average year.

If we capture our flood waters in the proposed Oologah, Keystone, and Eufaula reservoirs, we will have all the water we need to join the inland waterway system of America and enough for drouth plagued agriculture, thirsty cities and growing industry as well. Tulsa is no further from the Mississippi than is Omaha. The Missouri basin is twice as big as the Arkansas basin, and the engineers tell us it will cost twice as much to harness the Missouri as the Arkansas, but as many people live in the Arkansas as in the Missouri basin, there is as much industry in the Arkansas basin today as in the Missouri, and careful studies indicate that potential benefits will be as great on the Arkansas as on the Missouri.