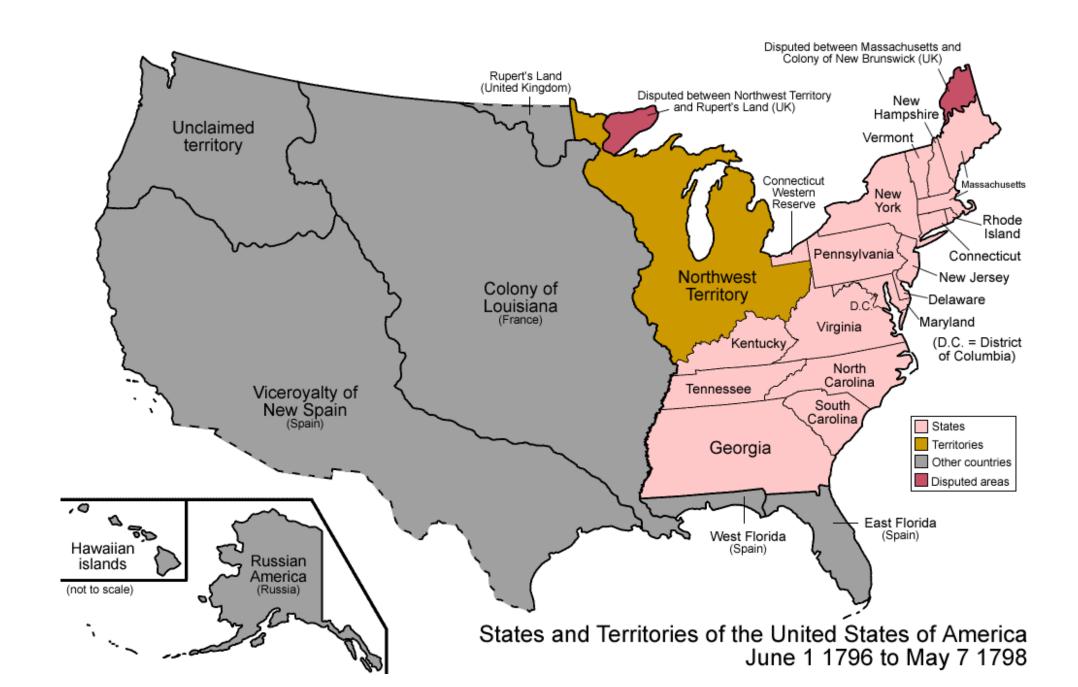
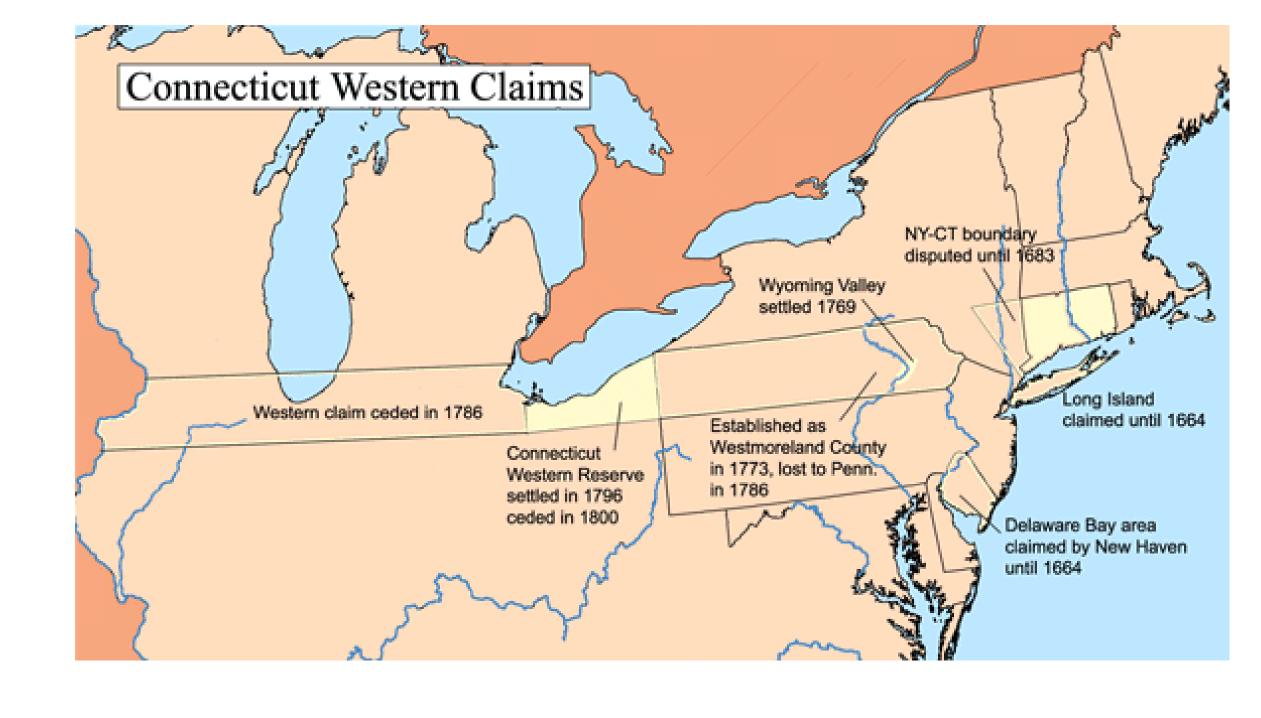
Moses Cleaveland, July 22, 1796



"I devine that this spot where I stand, with a beautiful plain covered with a luxuriant forest-growth, with the river to the west and Lake Erie to the north, is a favorable site for a city."







Ohio & Erie Canal

America's Early Years

- All 13 Original Colonies border the Ocean
- Expansion must go West





Ohio & Erie Canal



Appalachian Mountains

- Obstacle to Growth
- Inhibits Travel & Trade





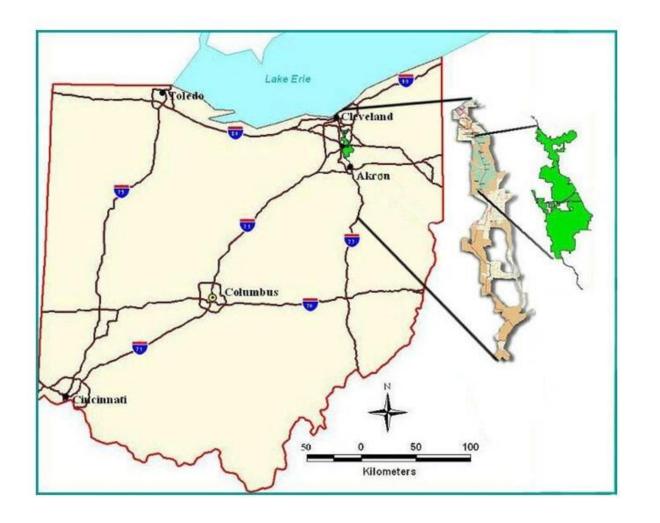
Erie Canal Completed 1825

Canal packet boat passengers traveled in relative comfort from Albany to Buffalo in five days—not two weeks in crowded stagecoaches.
Freight rates fell 90 percent compared to shipping by ox-drawn wagon.



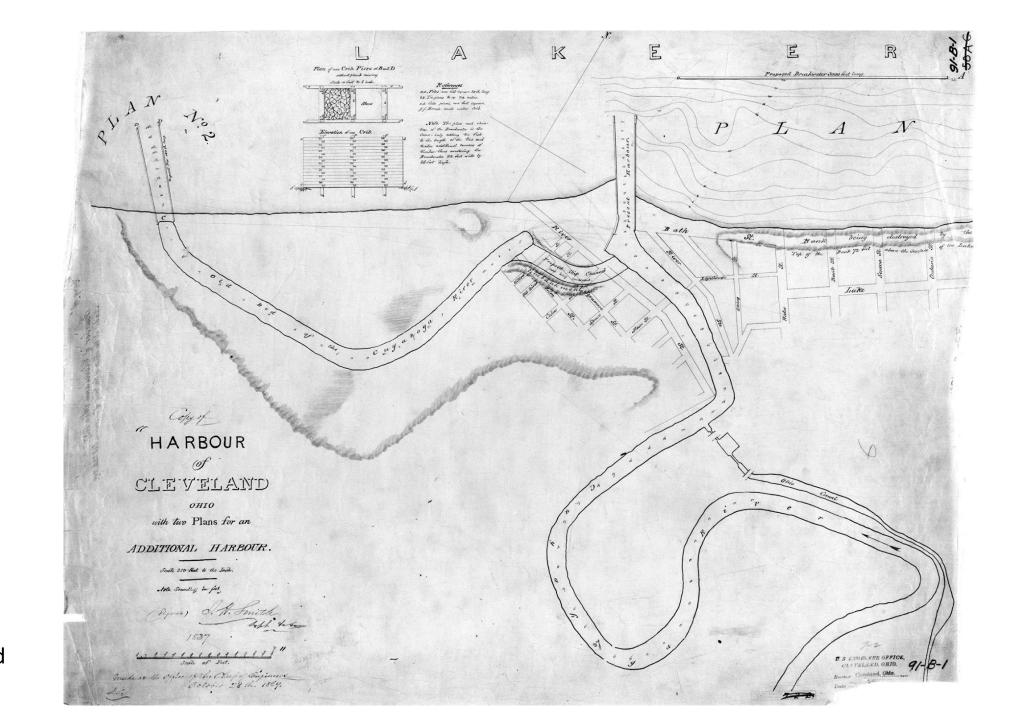
Ohio & Erie Canalway

Where is the Ohio & Erie Canalway?

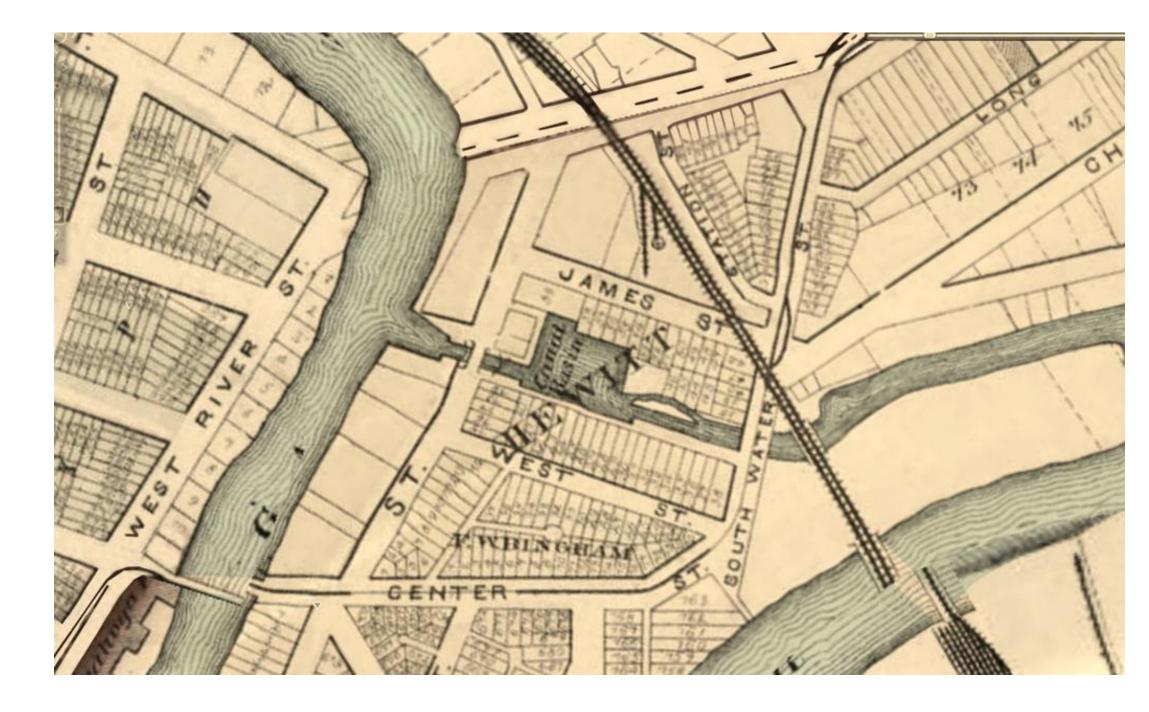








Harbor of Cleveland 1827





National Park Service

Location

In the Canal Era, Cleveland's Canal Basin was the pivot point between New York City and New Orleans.

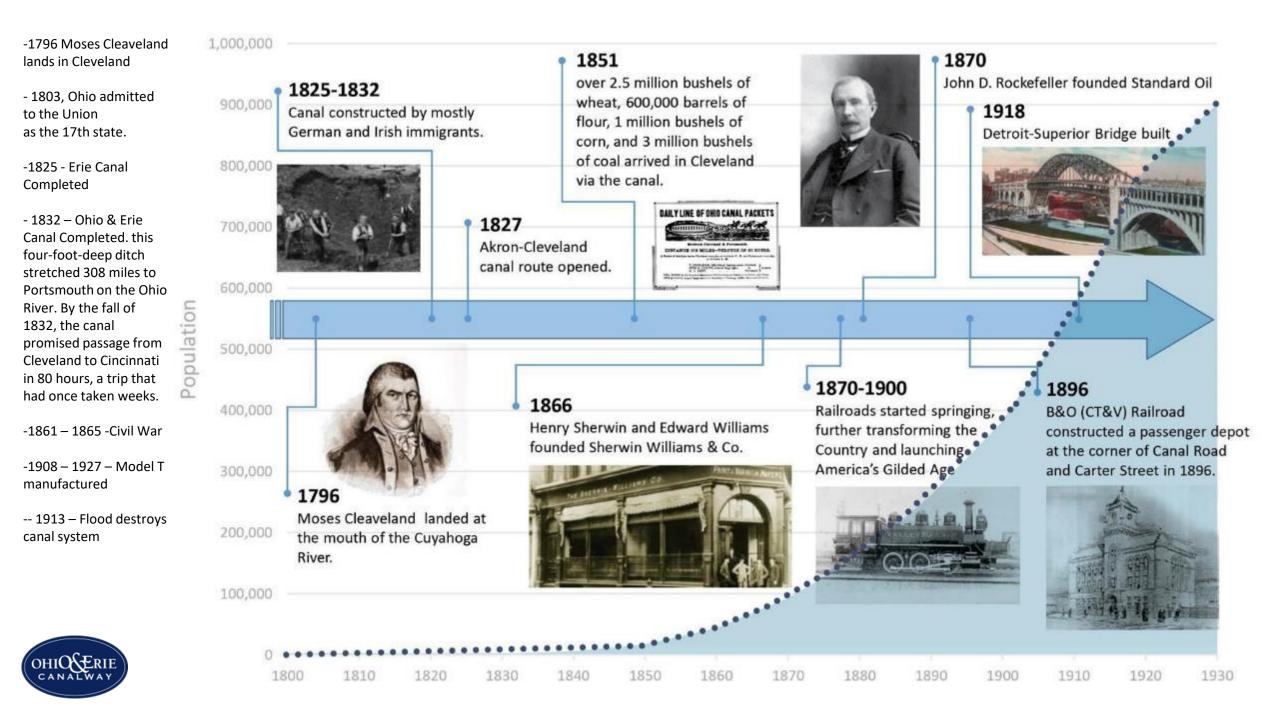




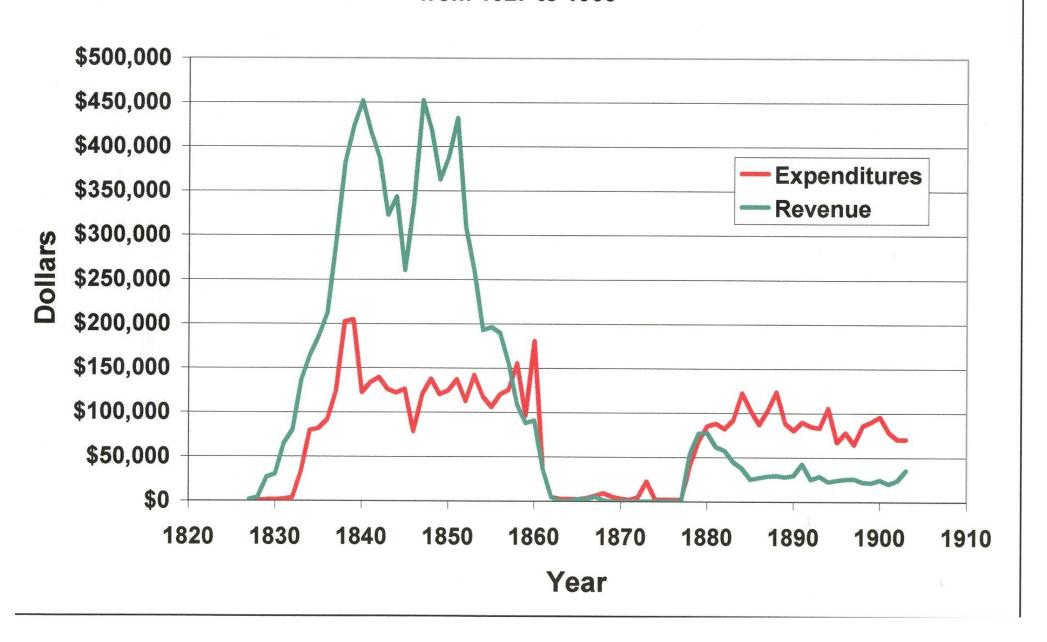






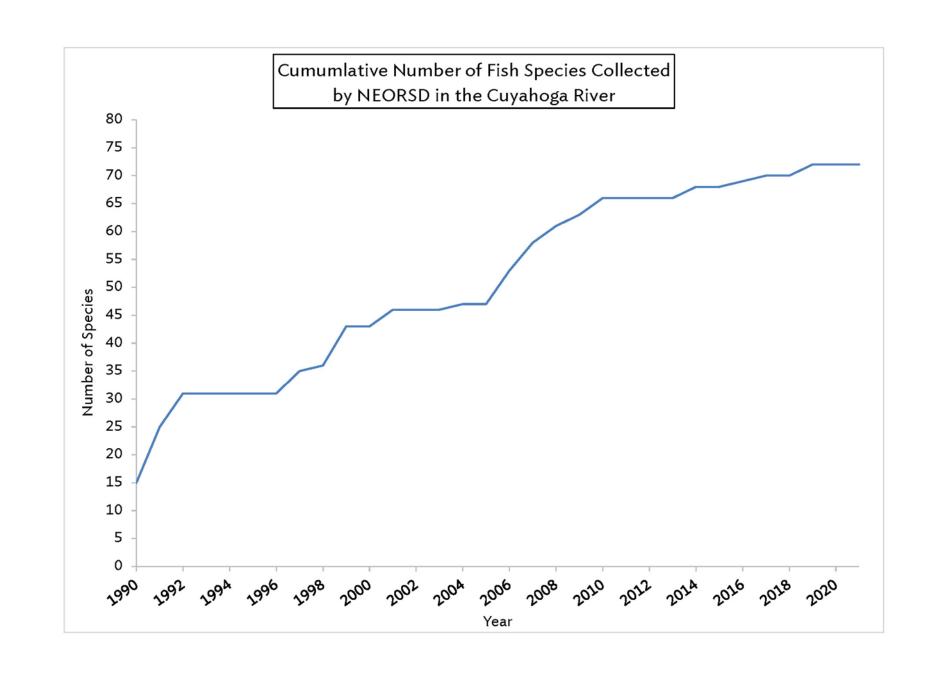


Ohio and Erie Canal Expenditures and Revenues to the State of Ohio from 1827 to 1903



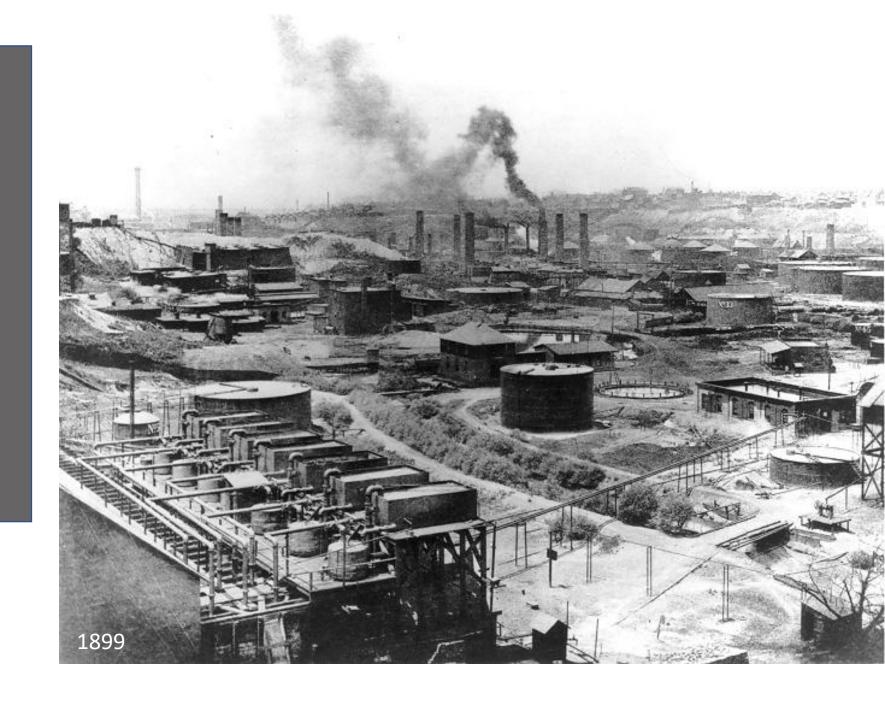






By 1870 the firm of Rockefeller, Andrews, and Flagler was operating the largest refineries in Cleveland, and these and related facilities became the property of the new Standard Oil Company, incorporated in Ohio in 1870. By 1880, through elimination of competitors, mergers with other firms, and use of favorable railroad rebates, it controlled the refining of 90 to 95 percent of all oil produced in the United States.

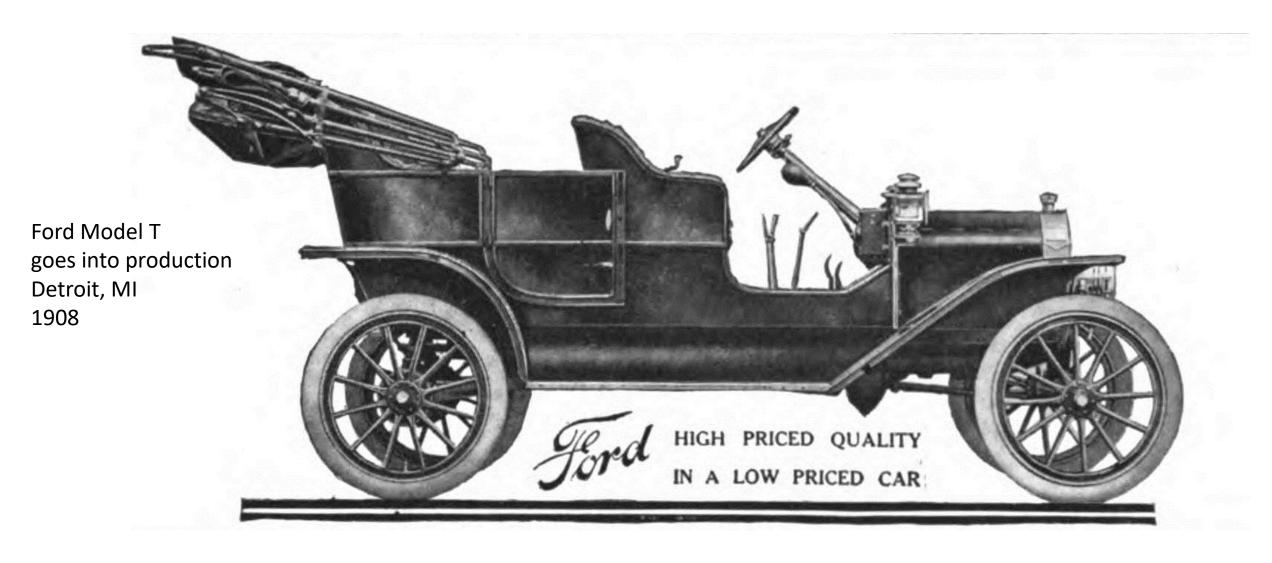
Refining eventually became very costly, but in the 1860s, the main supplies were only barrels, a trough, a tank, and a still in which to boil the oil. The yield would usually be about 60 percent kerosene, 10 percent gasoline, 5 to 10 percent benzol or naphtha, with the rest being tar and wastes.



Kingsbury Run, Plain Dealer 1963







CLEVELAND PLAIN DEALER ACCORDING OF THE PROPERTY OF THE PROPER

OIL SLICK FIRE RUINS FLATS SHIPYARD

Surly Ohio Pen Rebels Fed at Gunpoint FLAMES HIT DRY DOCKS,

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Plain Dealer
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PRISON GETS
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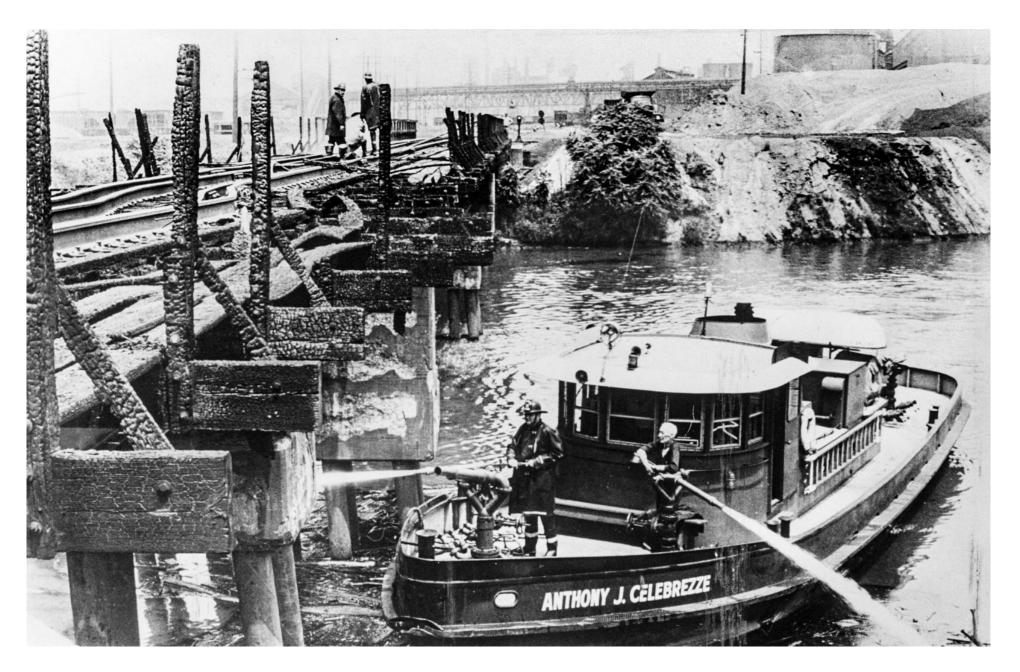


THREE TUGS

Buildings Also Damaged In \$1,500,000 Blaze; Bridge Put Out of Order

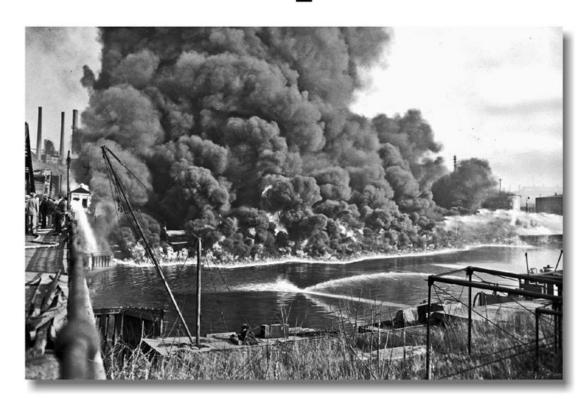
Fire that started on the oil-Avenue S. W. yesterday after-noon, disabled the Jefferson Avenue Bridge and caused damage estimated variously at \$500,000 to \$1,500,000. The first slarm sounded at 2:38 p. m. At 2:33 the fire, dangerously close to Standard Oil Co. of Chiefs Refinery No. 1, was made a five-

Cuyahoga River Fire, 1969



Perception.

Reality.







If you're still holding on to fifty year-old old notions of what Cleveland's Cuyahoga River is like, consider how hundreds of millions of dollars invested in:

- common sense environmental protections and remediations
- large investments in stormwater infrastructure

have fostered a thriving river that now supports industry, recreation, and yes, tourism! Healthy rivers are indeed economic drivers for their region!

