EPA's 6th DRINKING WATER INFRASTRUCTURE NEEDS SURVEY AND ASSESSMENT

$473 BILLION

Needed to maintain and improve drinking water infrastructure over the next 20 years

HUNDREDS OF THOUSANDS

Miles of pipe that need to be improved or replaced

THOUSANDS

Number of treatment plants, storage tanks, and other key infrastructure that need to be improved or replaced

WHERE LARGEST INVESTMENTS ARE NEEDED

Pipes

$313 billion to repair or replace pipes

Treatment

$83 billion for infrastructure used to treat drinking water

Storage

$48 billion for water storage reservoir construction or repair

Source

$29 billion to build or repair wells and water intakes

HOW IT WORKS

The Safe Drinking Water Act requires EPA to conduct the Needs Survey every 4 years

Estimates the National 20-year need for drinking water infrastructure investment

Calculates how DWSRF funds are allocated to states from 2018-2021

epa.gov/drinkingwatersrf August 2018