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Before the disaster, where did Flint get its water from?

A premium water plant in detroit

What was the projected primary benefit of switching water sources?

To save millions from the near bankrupt city

Flint's water treatment plant was (circle one): 30 years old, -50 years old, 65 years old

50 years old

GM found that Flint's water was corroding its :

engine parts

A big EPA rule is the \_\_\_\_ and \_\_\_\_ rule (two metals)

Lead and copper

Lead tricks the body into thinking it's \_\_\_\_\_

Calcium

In Flint, typically the lead pipes are the (circle one): Water mains, smaller service lines

Smaller service lines

The protective coating, called \_\_\_\_\_\_\_\_\_\_, typically protects against lead leeching into water

Scale

Flint was using corrosion control [True | False]

False

Before Flint, the largest lead contamination crisis happened in \_\_\_\_\_\_\_\_\_\_\_\_

Washington DC

The CDC's lead study was [trustworthy | untrustworthy]

Untrustworthy

How do you get students to do work?

Feed them free pizza

Lead levels were up to \_\_\_\_\_\_ times higher than EPA's lead rules.

6x

What did MDEQ tell residents to do prior to sampling?

Flush the pipes

Outside of lead, an additional problem triggered by Flint's water is \_\_\_\_\_\_\_\_ disease

Legionnaires disease

Over \_\_\_\_\_% of Flint homes had elevated lead exposure

40%

Flint might require up to \_\_\_\_ billion dollars to fix everything. (For reference, Flint tried to save ~$5 million by switching water sources)

1.5 billion

Over \_\_\_\_\_ million homes in the U.S. have similar water lines in violation of EPA guidelines [7 million, 18 million, 32 million]

18 million