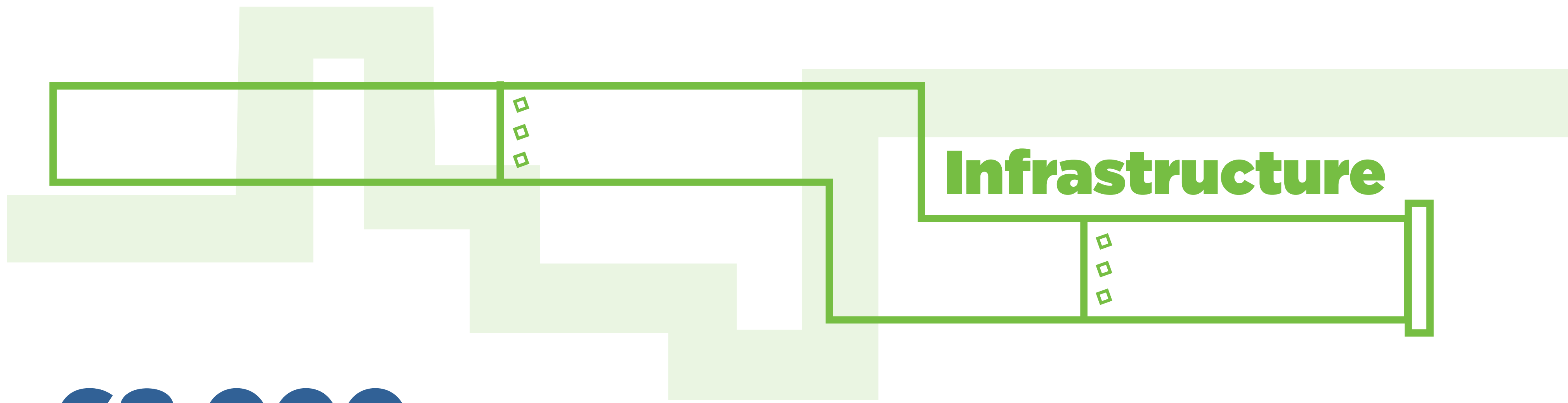
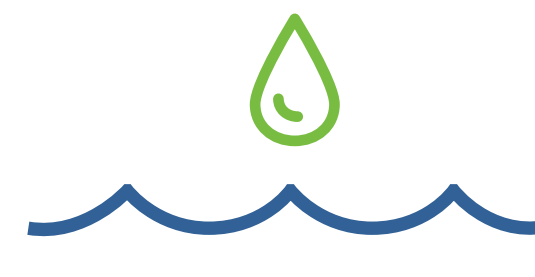


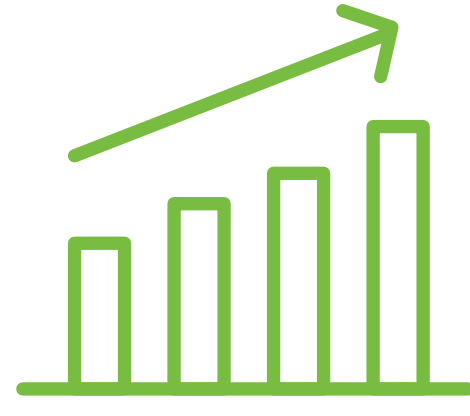
# Flooding is getting worse in Louisville and here's why.



**Infrastructure**

**68,000**

people lived in Louisville when much of our sewers and infrastructure were built—many of which, date back to the Civil War.

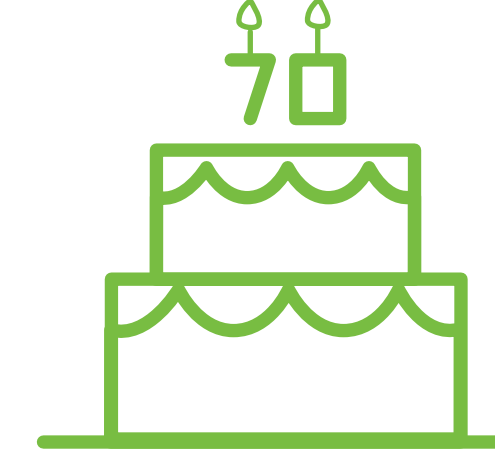


**1,500,000**

people are estimated to be living in Louisville by 2025. Our infrastructure can't keep up with the increased need for drainage and flood protection.

**70 years old**

is the age of some of our pumping stations and parts are no longer readily available to fix them.



**Major Rain Events**

**Flooding has more than doubled over the last decade.**

In the last 10 years, there have been 11 major rain events. In the 20 years before that, there were only 4.



**1,500 houses**

were flooded in 2015.

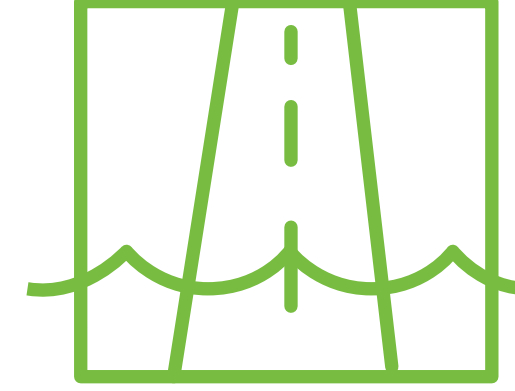


**3 inches**

of rain in 24 hours constitutes a major rain event in Louisville.

**100s**

of roads have been closed in the last decade due to increased flooding.



## Critical Repair & Reinvestment Plan



### 6 major challenges

- modernize Ohio River flood protection
- reduce neighborhood flooding
- protect key thoroughfares
- upgrade water quality treatment
- refurbish crumbling infrastructure
- meeting federal order



**\$4.3 billion**

is needed to make the improvements that will protect our city. \$683 million of that is to protect from flooding and severe damage. \$1.2 billion of that is to protect from inland flooding and drainage.



**1 decision**

needs to be made—how quickly to accomplish this task. If \$2 billion would have been spent before Katrina, New Orleans might not have flooded. Today it has cost nearly \$250 billion to rebuild.



Learn more about the Critical Repair & Reinvestment Plan, visit [LouisvilleMSD.org](http://LouisvilleMSD.org).