# Montgomery County Comprehensive Flood Management Plan

## Why a Flood Management Plan?

Montgomery County has experienced an increase in flooding events causing impacts to public and private property. While the reasons for this increase are varied, increases to impervious surface due to development and increases in high-intensity rainfall events are some of the top reasons. The impacts of both are expected to increase due to continued growth and climate change.

# What's a Flood Management Plan?

The Montgomery County Department of Environmental Protection (DEP) is in the process of developing a Comprehensive Flood Management Plan. A flood management plan lays out the steps by which the County can develop the information to inform and ultimately address this growing risk. This plan will consist of several phases of work, spanning the next few years, vulnerability assessments, detailed flood studies, adaptation design, and implementation of mitigation project and programmatic responses.

#### Take the Survey

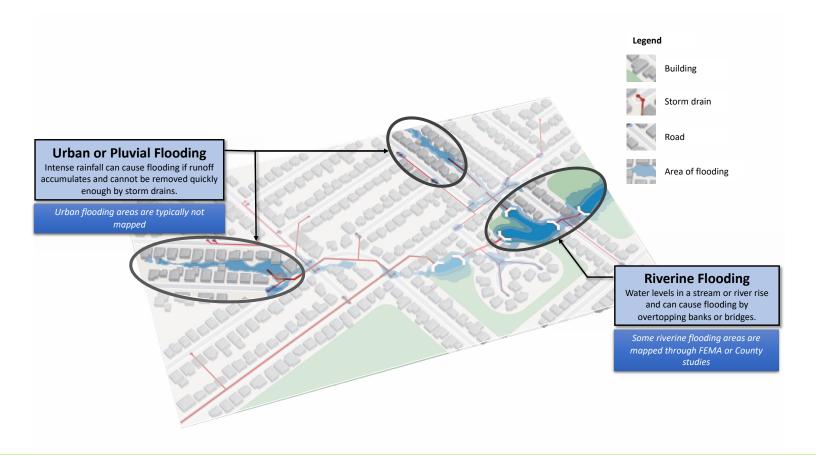
To begin this process, we want to hear from you! We want to learn where, when, and how you may have been impacted by flooding. Building this dataset with input from residents from all parts of the County will be critical in understanding locations, extent, and type of histoic flooding impacts. All answers will remain confidential.

> Scan the QR Code or use the link below to complete the survey.

https://bit.ly/MocoFloodSurvey







# What are the sources of Flooding?

Flooding in the County can occur due to local rainfall runoff exceeding the capacity of the local storm drainage system or infiltration capacity of the ground. This is termed pluvial flooding, otherwise known as "urban flooding" or "lot to lot flooding". Flooding can also occur due to stream or river levels exceeding the banks. This type of flooding is known as riverine flooding. Impacts from either of these sources can range from life hazard to nuisance impacts.

### Stay updated

Visit the project's website to learn more about the project and stay updated about upcoming events!

www.montgomerycountymd.gov/flooding



