



Department of Public Utilities

McGuire and Chapel Drive Drainage Improvement Project

Project Information

This project was initiated as a result of the routine flooding occurrences in the neighborhood bounded by McGuire Drive, Chapel Drive, and Hopkins Road. It also will involve Bundy, Hollister, Richeson and Evert avenues. Existing conditions include inadequately-sized drainage swales and the overall lack of stormwater infrastructure. This project will remediate ponding and standing water in the project area and provide better drainage through the installation of valley gutters, drain inlets, and buried stormwater pipes and infrastructure throughout the neighborhood. Due to the large project area, construction will be phased.



Project Schedule

Project Assignment: Hazen and Sawyer

Survey & Preliminary Design: Completed for Phase 1 and Phase 2

Engineering Design: Phase 1 design completed, Phase 2 is ongoing

Construction Assignment: Phase 1 construction is underway; Phase 2 is anticipated in 2024

What Happens Next:

Field Investigations:

Field personnel, survey crews and vehicles will be in the project area collecting additional data and performing field investigations. During the course of this work, team members may need to access portions of private property within the project area to collect survey information. All affected property owners will be notified in advance prior to any investigations.

Public Meetings:

A meeting may be held to present proposed improvements. Property owners will be notified.

Project Duration:

Phase 1 began in the late summer of 2022 and is estimated to take two years to complete. Phase 2 construction is anticipated to begin in 2024. Construction occurs between 8 a.m. and 5 p.m., Monday through Friday. Construction traffic in and through the neighborhood and periodic road closures can be expected. We apologize for the inconvenience and greatly appreciate your patience. All affected property owners have been notified with a detailed timeline of activities and what to expect.

Project Benefits:

Remediate ponding and standing water in the area and provide better drainage.

If you have questions or comments about this project, please contact the Department of Public Utilities:

Bill Boston - Capital Improvements Program Manager

Department of Public Utilities – Stormwater Utility

(804) 646-8161

William.boston2@rva.gov

Media Contact:

Rhonda Johnson - Public Information Manager, Sr.

(804) 646-5463

Rhonda.Johnson@rva.gov