

Richmond DPU: City Improvement Projects

Job: McGuire and Chapel Drive Drainage Improvements Project

Location: McGuire & Chapel Drives and Legion, Bundy, Hollister, Richeson, & Evert Avenues

Project Introduction

This project was initiated as a result of the routine flooding occurrences in the neighborhood bounded by McGuire Drive, Chapel Drive, and Hopkins Road.

Existing conditions include inadequately-sized drainage swales and the overall lack of stormwater infrastructure. This project is intended to remediate ponding and standing water in the project area and will 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 Design Ongoing

Construction Assignment: Phase 1 Construction Underway; Phase 2 Construction Anticipated 2024

WHAT HAPPENS NEXT:

Field Investigations:

Richmonders may see field personnel, survey crews, and vehicles within the project area collecting additional data and performing field investigations.

During the course of this work, these 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 Meeting:

A public meeting may be held to present proposed improvements.

Project Duration:

Phase 1 construction began in the late summer of 2022.

Phase 1 construction is estimated to take two years to complete. Phase 2 construction is anticipated to begin in 2024. Construction activity for Phase 1 can be expected to occur between 8:00 am and 5:00 pm from Monday through Friday each week.

Construction traffic in and through the neighborhood and periodic road lane closures can be expected as part of the McGuire and Chapel Drive Drainage Improvements Project.

We apologize for the inconvenience and greatly appreciate your patience as these improvements are made.

All affected property owners were notified prior to construction with a detailed timeline of activities and what to expect during construction.

For questions, comments, or concerns specifically about any of these projects, please contact:

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