

# Department of Public Utilities

# Rodman Road Drainage Improvement Project

## **Project Information**

The Rodman Road Drainage Improvement Project has been initiated and will be designed to provide better drainage, install new stormwater infrastructure, and reduce periodic flooding experienced in the vicinity of Rodman Road.

The scope of the project seeks to address the deficiencies in the existing stormwater drainage system which passes through several private properties in the Throckmorton Height subdivision. The project will also take into account the infrastructure capacity concerns influenced by the existing system of ditches and roadway pipes being undersized and incapable of handling or conveying stormwater runoff from the Rodman Community under Midlothian Turnpike, ultimately outfalling to Reedy Creek.



### **Project Schedule**

### **Project Assignment:**

July 2023 (RK&K)

### **Survey & Preliminary Design:**

Survey Completed (Cardinal Civil Resources, RK&K), January 2024

### **Engineering Design:**

Currently Underway-Estimated Design Completion Fall 2024 (RK&K)

### **Construction Assignment:**

To Be Determined

# **Roadman Road Drainage Improvement Project**

### **What Happens Next:**

### **Drainage System Capacity:**

Assessing and analyzing the upstream water patterns and current drainage system capacity limitations will be necessary to identify and account for any bottlenecks and constraints in the project's design. An assessment of the privately owned pond and impervious areas that significantly contribute to the current periodic flooding on Rodman Road will also take place.

### Field Investigations:

Survey work has been performed by a City contractor, Cardinal Civil Resources, and will continue as needed. Residents may see field personnel, survey crews, and vehicles within the project area collecting 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 and to determine right-of-way boundaries.

#### **Easements:**

The City of Richmond will engage with relevant stakeholders, including private pond owners, residents, and business owners, to secure the necessary easements and rights of access for the Rodman Road Drainage Improvement Project.

### **Public Meetings:**

A public meeting is anticipated to be held this Spring 2024. Time and Location will be shared with impacted residents.

### **Project Duration:**

The anticipated completion for design of the Rodman Road Drainage Improvement Project is expected this fall of 2024 Utility conflicts, easements acquisition, and required permitting may ultimately impact design and construction timeline.

The scope of the design will inform the construction timeline. More updates will be provided when available.

We greatly appreciate your patience as these necessary improvements are both planned and implemented.

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

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