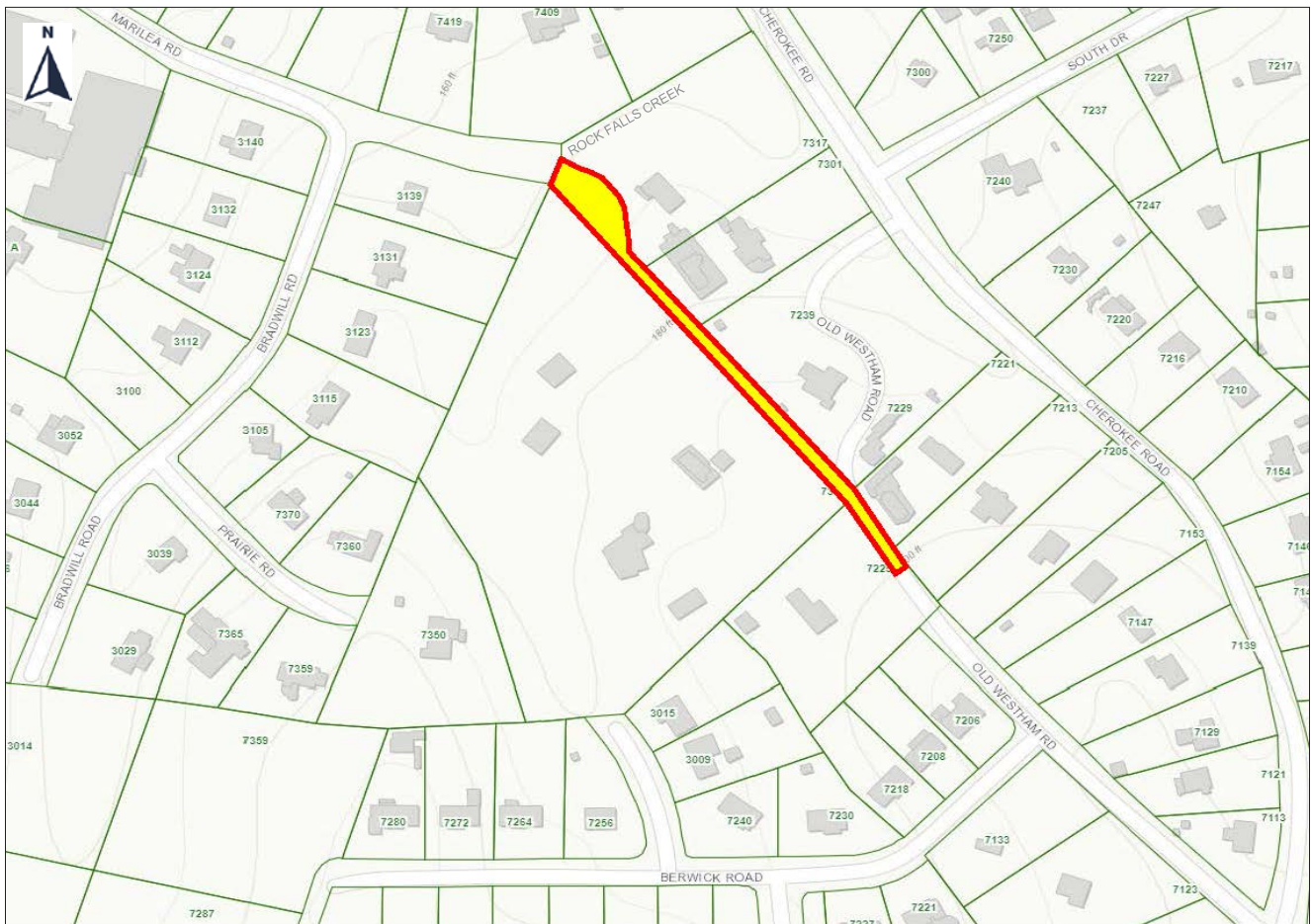


Old Westham Road

DRAINAGE IMPROVEMENT PROJECT

Project Introduction

The purpose of this project is to evaluate and address roadside drainage issues near the north end of Old Westham Road and in the outfall channel generally paralleling Cherokee Road and discharging into Rockfalls Creek near Marilea Drive. Reported concerns by city residents include debris clogging and flooding at the end of Old Westham Road, erosion and capacity issues in the outlet channel to Rockfalls Creek, and lack of city maintenance. The outfall channel is located in an abandoned road right of way that requires permanent drainage easements to support increased City maintenance in the future.



Project Schedule

Project Assignment: August 2019 (A. Morton Thomas & Associates)

Survey & Preliminary Design: November 2019

Engineering Design: TBD

Construction Assignment: TBD

WHAT HAPPENS NEXT:

Project Description

Preliminary site investigations, surveying, and base mapping have resulted in a preliminary design plan for the project area. The preliminary design includes replacement of damaged and undersized culverts and inlets at the end of Old Westham Road, a new closed pipe system to convey the 10-year storm event for the upper outfall, grate inlets in shallow swales over the new pipe outfall to collect surface runoff, and an open channel discharging into Rockfalls Creek for the lower outfall. Proposed drainage easements for access and maintenance are also planned.

Field Investigation & Survey Work

Surveying, engineering and environmental staff from A. Morton Thomas and Associates, Inc. (www.amtengineering.com) have made site visits on behalf of the City to investigate the drainage concerns. Those investigations will continue during the preliminary design, easement acquisition, final design, and permitting of this project.

Public Meeting

Due to the limited scope of this project, no public meetings are planned. We encourage interested residents and homeowners to contact the project team directly with any questions or concerns using the contact information provided below.

Right of Way Limitations

The roadside drainage improvements on Old Westham Road will be located entirely within existing City rights of way. During construction, a road closure may be required on Old Westham Road north of Berwick Road, and construction traffic may be entering the site from Old Westham Road, Cherokee Road, and Marilea Road utilizing temporary construction easements as required for the new outfall to Rockfalls Creek. Permanent drainage easements will also be required for long-term inspection and maintenance of the new outfall generally following the abandoned right of way.

Project Duration

Preliminary design is now underway, to include coordination with affected property owners on the required temporary and permanent easements for this project. Once all required easements have been secured, this project can move into final design, permitting, and construction.



For questions, comments, or concerns specifically about the project, please contact:

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