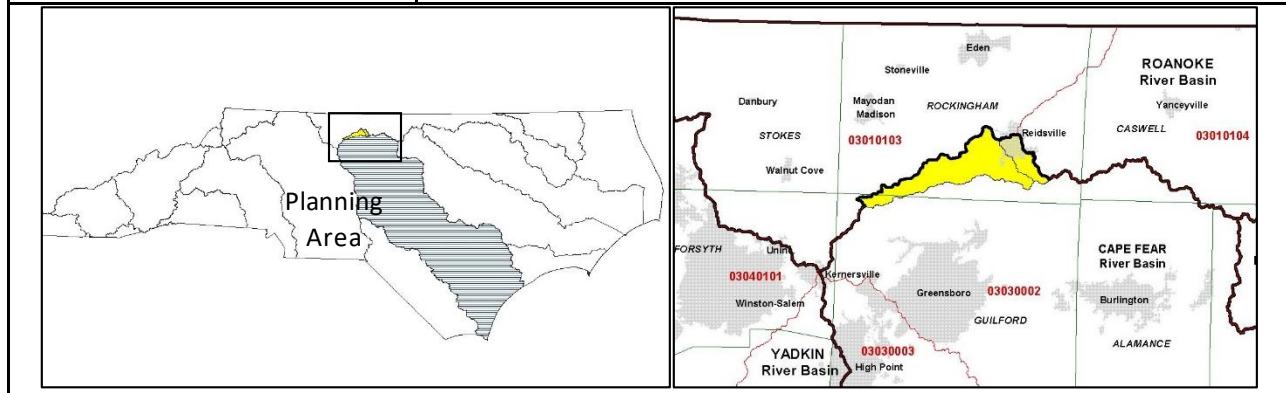




TROUBLESOME AND LITTLE TROUBLESOME CREEKS LOCAL WATERSHED PLAN

Fact Sheet

Location: River Basin: Cataloging Unit: 14-digit Hydrologic Units: Counties:	City of Reidsville, Town of Stokesdale Cape Fear 03030002 03030002010010 and 03030002010030 Rockingham, Guilford
Watershed Size:	Troublesome Creek = 56 square miles Little Troublesome Creek = 12.6 square miles Total Square Miles = 69
Stakeholder Participants:	Rockingham Co. Soil & Water District and Coop. Ext. Svc.; City of Reidsville planning & storm water staff; Riparian landowners; Town of Stokesdale; Piedmont Land Conservancy; Rockingham Co. Watershed Coalition; County Planning Dept.; Guilford and Rockingham NRCS; Piedmont-Triad COG
Project Consultants:	Technical Assessment: Tetra Tech, Inc., Research Triangle Park, NC Stakeholder Process: NCSU's Watershed Education for Communities & Officials (WECO)



Project Overview

These two local watersheds present sharp contrasts. Troublesome Creek is relatively large, predominantly rural, and undeveloped at present. It includes the Reidsville Lake, the City of Reidsville water supply reservoir. Little Troublesome Creek's watershed is much smaller, heavily urbanized in its headwater reaches, and includes a significant reach of its mainstem that is characterized by impaired water quality and degraded aquatic habitat. The two major watershed management issues, therefore, relate to (1) protection/preservation of streams, riparian buffers and wetlands within the Troublesome Creek system – especially as encroaching development is rapidly spreading northward from Guilford County and Greensboro; and (2)





opportunities for stream restoration and urban storm water BMP projects/retrofits in the greater Reidsville area within the Little Troublesome Creek watershed.

Project Schedule

The LWP began in December 2001 and ended in the spring of 2004. Tetra Tech's final *Targeting of Management Report* (May 2004) identifies numerous watershed project opportunities within both these local watersheds. The Division of Mitigation Service (DMS), formerly Ecosystem Enhancement Program, staff have worked with local resource professionals and landowners in an effort to design & construct the most promising of these sites. These include two stream restoration projects (5,000 ft. & 2000 ft.) on tributaries to Troublesome and Little Troublesome creeks and a preservation of stream and wetlands on the mainstem of Troublesome Creek, 7,100 feet and 37 acres, respectively. DMS will continue its implementation efforts to realize the recommendations of this Local Watershed Plan.

Documents

[Local Watershed Plan Summary](#)

[Preliminary Findings Report: Troublesome/Little Troublesome Creeks October 2002](#)

[Detailed Assessment Report: Troublesome/Little Troublesome Creeks October 2003](#)

[Upper Cape Fear Basin Targeting of Management Report May 2004](#)

[Upper Cape Fear Basin Targeting of Management Report – Appendices](#)

[Summary of Findings and Recommendations](#)

