

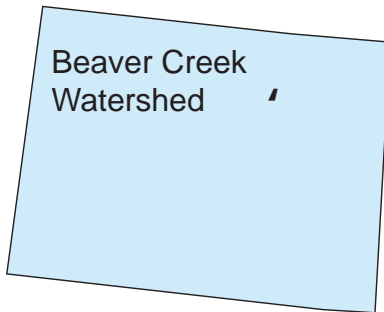
Watershed Operations

August 2009

Investing in the Beaver Creek Watershed, Colorado

Introduction

This watershed project will help landowners improve their management strategies and irrigation systems on cropland and adjacent properties located within the Beaver Creek Watershed along the South Platte River in northeastern Colorado.



Beaver Creek Watershed is located in northeastern Colorado in Morgan and Washington Counties.

Project Description

‡ **Location:** Morgan and Washington Counties, 4th Congressional District
 ‡ **SWCS #:** V 1 Y \$2,500,000

The project will contract with mostly family-owned farms to implement conservation practices that will result in significant improvement of water quality, water supply, and enhancement of scarce wildlife habitat.

Partners

- ‡ USDA, Natural Resources Conservation Service
- ‡ Washington Conservation District
- ‡ Morgan Conservation District
- ‡ Colorado State Conservation Board

Benefits

When the project is complete, the 1,200 residents, as well as the floodplain along the South Platte River, will realize benefits including reduction in on-farm seasonal water use and soil erosion; reduction of nitrates and pesticides in water sources; improved fish and wildlife habitat; and protection of irrigated agriculture and the local economy.

Funded through the American Recovery and Reinvestment Act (ARRA) of 2009, this project is part of the Obama Administration's plans to modernize the nation's infrastructure, jump-start the economy, and create jobs. NRCS is using Recovery Act dollars to update aging flood control structures, protect and maintain water supplies, improve water quality, reduce soil erosion, enhance fish and wildlife habitat, and restore wetlands. NRCS acquires easements and restores floodplains to safeguard lives and property in areas along streams and rivers that have experienced flooding.



Installation of a Low Energy Sprinkler System increases the efficiency of water use.

