

North Fork Reservoir Rehabilitation/Expansion

Upper Arkansas Water Conservancy District Substantially Complete October 1, 2017



Project Description

The Upper Arkansas Water Conservancy District is located in Salida, Colorado, and serves to protect and develop water supplies in Chaffee, Western Fremont and Custer Counties. The District has operated the North Fork Reservoir since 1979 for domestic, municipal, industrial, recreational and augmentation purposes. The reservoir is located in the San Isabel National Forest near the headwaters of the North Fork of the South Arkansas River at elevation 11,400 feet. The project repaired the outlet pipe/gate structure and improved the access for construction. After repairs were complete, access to an additional 67 acre-feet of storage was made available.

The enlargement phase of the loan was planned to increase the Reservoir capacity from 500 acre-feet to 1095 acre-feet. This required an increase in the dam height by 15 feet. After several years of permitting efforts the District decided not to continue the enlargement effort under this loan authorization.

PROJECT DATA			
Sponsor: Upper Arkansas Water Conservancy District	County: Chaffee	e	Water Source: North Fork of the South Arkansas River
Type of Loan: Reservoir Rehabilitation Board Approv			Date: November 2004
Terms of Loan: 3.0% for 30 years (Original) \$3,009,800 (Final) \$902,642.40			
Design Engineer: Colorado River Engineering			
Contractor: ASI Constructors, Inc.			