

## **Description of Project White River, Augusta, Arkansas**

The White River, Augusta, Arkansas project is located along the east bank of the White River between RM 198.0 and RM 197.5 in Woodruff County, approximately 75 miles northeast of Little Rock, Arkansas. The east bank of the White River adjacent to Augusta is eroding, endangering a city sewer main, public road, and historical sites in the community. The erosion is accelerated when the banks of the river are exposed to high water events. This project consists of placing 1950 linear feet of Longitudinal Fill Stone Toe Protection (LFSTP) along the bank. The downstream end will be tied into an existing revetment and upstream it will end at the Arkansas Game and Fish Commission launching ramp. The project will stabilize the entire bank by providing launchable stone to fill future scouring at the toe of the structure, eliminating most of the risk of losing the top bank and exposing the sewer line.

The Project Partnership Agreement was signed on September 04, 2012 with the local sponsor, the City of Augusta. The construction contract was awarded on August 6, 2013. Construction started November 18, 2013 and is on schedule for construction completion in June 2014.

The estimated total cost is \$1,010,000 and is being cost-shared 65/35 with the City of Augusta. The design and construction of the White River, Augusta, Arkansas project was authorized by Section 14 of the Flood Control Act of 1946, as amended (P.L.79-526) Emergency Streambank and Shore Protection.

