

# Wastewater Plant Intake Channel, Seguin, Texas

**Purpose:** Bank erosion occurring immediately upstream of the water treatment facility is threatening the integrity of the intake structure. The recommended plan, which includes construction of a combination H-pile and sheet pile wall, would protect the bank from further erosion and prevent the loss of the intake structure. This plan was determined to be the least cost alternative that would address the erosion problem and meet sound engineering standards.

**Sponsor:** City of Seguin, Texas

**Congressional District:** Cuellar TX-28

## FACT SHEET

Updated Version

## CONSTRUCTION, GENERAL

(CONTINUING AUTHORITY PROGRAM-SECTION 14)

PROJECT NAME AND STATE: WW Plant, Intake Channel, Seguin, TXAUTHORIZATION: Section 14, Flood Control Act of 1946, as amended.

<u>SUMMARIZED FINANCIAL DATA:</u>	<u>Construction</u>
Estimated Federal Cost	\$ 390,000
Estimated Non-Federal Cost	205,000
Total Estimated Project Cost	585,000
Allocation thru FY 2004	120,768
Budget Request for FY 2005	0
Allocation for FY 2005	0
Budget Request for FY 2006	0
Balance to Complete After FY 2006	0
Amount That Could Be Used in FY 2006	390,000

LOCATION AND DESCRIPTION: The project is within the city limits of Seguin, Texas, which is located approximately 30 miles east of San Antonio. The specific area of concern is along the Guadalupe River at approximately river mile 256.8, where the river is diverted into the Seguin Water Treatment Plant.ALLOCATIONS FOR FY 2005: We do not anticipate receiving any funds for this project in FY 2005.APPLICATION OF THE AMOUNT THAT COULD BE USED IN FY 2006:  
FY 2006 funds would be use to complete project construction.ISSUES AND OTHER INFORMATION: Bank erosion occurring immediately upstream of the water treatment facility is threatening the integrity of the intake structure. The recommended plan, which includes construction of a combination H-pile and sheet pile wall, would protect the bank from further erosion and prevent the loss of the intake structure. This plan was determined to be the least cost alternative that would address the erosion problem and meet sound engineering standards.ADMINISTRATION POSITION: The Administration supports this study.CONGRESSIONAL INTERESTS: Congressman Henry Cuellar (TX-28).