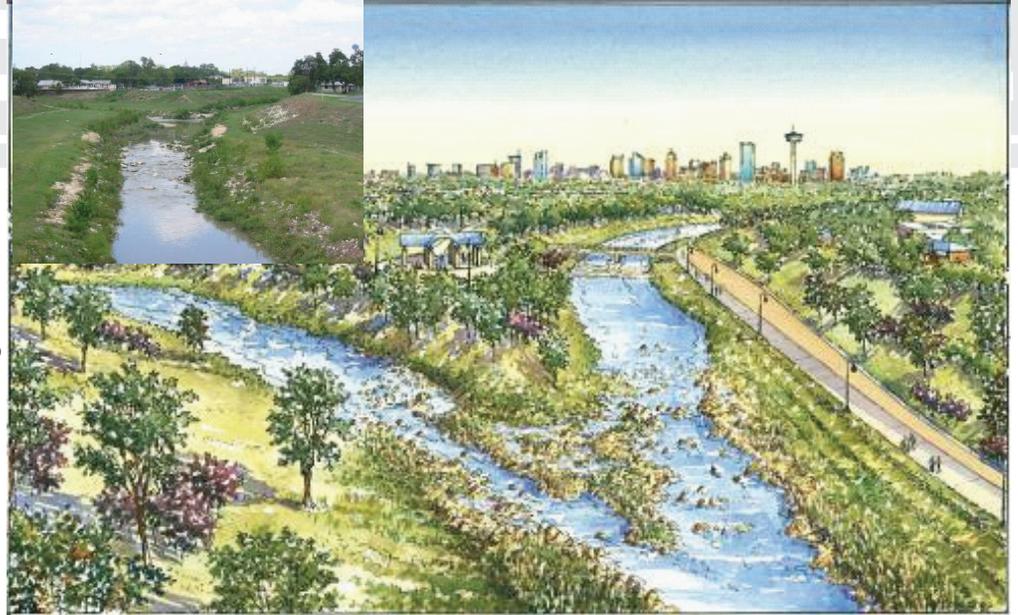


# San Antonio Channel Improvement Project, Texas

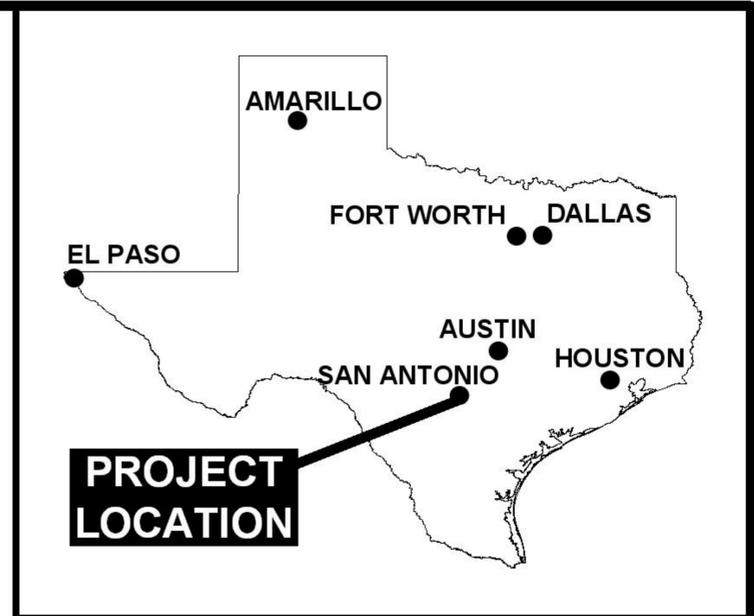
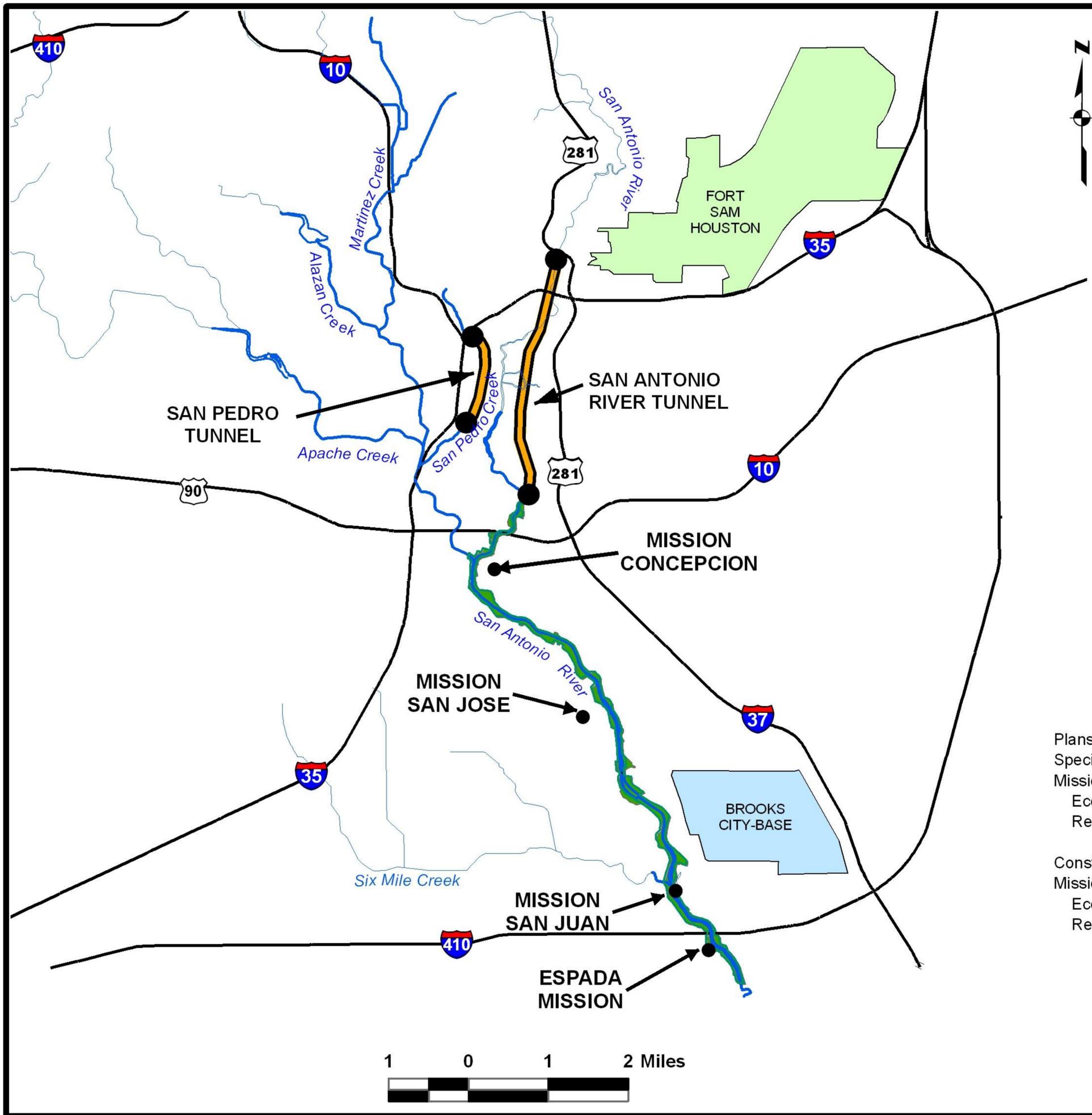
**Purpose:** Features addressing the originally authorized purpose of flood risk mitigation which include 31 mi. of channelization and 4.2 mi. of tunnels on 6 major streams in San Antonio are complete. The Mission Reach project occurs along 8 mi. of the San Antonio River and represents the initial steps toward adding the later authorized purposes of ecosystem restoration and recreation to the previously channelized streams. Features are designed to maintain the existing level of flood risk mitigation while restoring aquatic ecosystem

function lost due to channelization. The Mission Reach includes restoration of pool-riffle-run sequences, river remnants, off-channel pools, sinuosity, and aquatic and riparian vegetation. Recreation is included as an ancillary non-disruptive components of the restoration to allow learning, enjoyment, and interpretive opportunities for the role of the natural riverine environment in the establishment of 4 Spanish Colonial Missions, part of the Missions National Park, which are situated along the 8 mi. Mission Reach. When complete the Mission Reach project will restore approximately 435 acres of riverine ecosystem and provides 56,000 linear feet of multi-purpose trails.



**Sponsor:** San Antonio River Authority

**Congressional District:** TX-20 Gonzalez; TX-21 Smith; TX-23 Rodriguez; TX-28 Cuellar



STATUS OF WORK (Percentage)

	Completed as of 30 Sept. 2009	Proposed With Funds Available for FY 2010	Proposed With Funds Requested for FY 2011
Plans & Specifications - Mission Reach Ecosystem Restoration	65	90	90
Construction - Mission Reach Ecosystem Restoration	3	10	10



**SAN ANTONIO RIVER AND TRIBUTARIES, TEXAS  
SAN ANTONIO CHANNEL IMPROVEMENT, TEXAS**  
1 JANUARY 2010  
U.S. ARMY ENGINEER DISTRICT, FORT WORTH, TEXAS  
SOUTHWESTERN DIVISION