

Work Task E20: Pintail Slough

FY05 Estimate	FY2005 Actual	Cumulative Accomplishment Through FY05	FY06 Approved Estimate	FY07 Proposed Estimate	FY08 Proposed Estimate	FY09 Proposed Estimate
\$10,000	\$0	\$95,000	\$0	\$0	\$0	\$0

Contact: Terry Murphy, (702) 293-8140

Start Date: FY04 **Expected Duration:** Closed in FY05

Long-term Goal: Habitat creation

Conservation Measures: WIFL1, WRBA2, WYBA3, YBCU1, GIWO1, VEFL1, BEVI1, YWAR1, SUTA1, CLRA1, and LEBI1

Location: Reach 3, Havasu National Wildlife Refuge, 4 miles east of River Mile 244, AZ

Purpose: Upgrade the existing water delivery and management system to allow increased irrigation efficiency and evaluation of restoration techniques with native riparian vegetation, and potentially create and manage habitat for covered species.

Connections with Other Work Tasks (past and future): This Work Task was previously included in the FY04 and Draft FY05 Work Tasks as Pintail Slough, Havasu National Wildlife Refuge (D2) and (E3) respectively. Work Task E20 is closed.

Previous Activities: Concrete lining of the main irrigation canal and installation of water control (stop log) structures were completed using funds obligated in FY04. This concluded any obligations of the LCR MSCP and any additional earthwork, improvements, and site operation are the responsibility of the FWS.

Project Description: Work on this project consisted of improving the existing water conveyance and control system and expanding the acreage of riparian and seasonal wetland habitats. Improvements to the water system have focused on maximizing the use of the existing pump system by concrete lining the main canal, establishing an independent fill and drain system for each unit in the slough, and improving water distribution and drainage for each unit. These improvements have been completed to allow for future managed flooding and establishment of native plant species.

FY05 Accomplishments: Reclamation and FWS discussed a long-term commitment of refuge resources for the purposes of LCR MSCP. This Work Task was closed.

FY06 Activities: This Work Task is closed.

FY07 Proposed Activities: This Work Task is closed.