

## Work Task C14: Humpback Chub Program Support

FY08 Estimates	FY08 Actual	Cumulative Accomplishment Through FY08	FY09 Approved Estimate	FY10 Proposed Estimate	FY11 Proposed Estimate	FY12 Proposed Estimate
\$10,000	\$0	\$38,297.00	\$200,000	\$70,000	\$60,000	\$20,000

**Contact:** Tom Burke, (702) 293-8310, tburke@usbr.gov

**Start Date:** FY 05

**Expected Duration:** FY 55

**Long-term Goal:** Provide \$10,000 per year to support HUCH conservation

**Conservation Measures:** HUCH1

**Location:** Grand Canyon, Arizona; Willow Beach, Arizona; Dexter, New Mexico

**Purpose:** Provide support to the Glen Canyon Dam AMP for conservation of HUCH.

**Connections with Other Work Tasks (past and future):** This work is connected to B2 and B4 as money will be transferred to USFWS through an agreement for activities at Willow Beach NFH and at Dexter NFH.

**Project Description:** The LCR MSCP will provide \$10,000 per year for 50 years (a total of \$500,000) to the Glen Canyon Dam AMP, or other entities approved by USFWS, to support implementation of planned, but unfunded HUCH conservation measures.

**Previous Activities:** As recommended by the Glen Canyon Dam AMP, funds were provided to USFWS at Willow Beach NFH in FY06 to support care of HUCH from the Little Colorado River that were held on station. To reduce administrative costs, funds were provided for a 3-year period (FY06-08).

**FY08 Accomplishments:** Monitored progress on agreement with USFWS.

**FY09 Activities:** HUCH from the Little Colorado River will be transferred to Dexter NFH to develop a refugium population. The HUCH from Willow Beach NFH will also be transferred to Dexter NFH. A 3-year agreement will be initiated between Reclamation and USFWS for development of this HUCH refugium, including development and implementation of a captive management plan for these fish. The total amount of the agreement will be \$200,000. This was originally planned to be obligated in FY09; however, the funds will now be obligated over a 3-year period.

**Proposed FY10 Activities:** Support for HUCH conservation in coordination with USFWS and Glen Canyon AMP will continue, and a site visit to Dexter NFH to review progress on refugia development will be conducted.

**Pertinent Reports:** N/A