

- I. Project Title: Technical Assistance to the Recovery Program
- II. Principal Investigator(s): Richard A. Valdez
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- III. Project Summary: Provided technical assistance to the Fish and Wildlife Service and the Recovery Program to revise recovery goals for the four endangered fish to incorporate new information, with the Colorado pikeminnow [which has the strongest data set] taking priority. Met with Service/Program Director's office in April and September and provided initial review draft of the revised Colorado pikeminnow plan for Service review in late September.
- IV. Study Schedule: 2003-ongoing.
- V. Relationship to RIPRAP:
General Recovery Program Support Action Plan:
VIIA5d(1) Update recovery goals and then revise recovery plans.
- VI. Accomplishment of FY 2011 Tasks and Deliverables, Discussion of Initial Findings and Shortcomings:
 1. Met with Service/Program Director's office in Bozeman in April 2011 and in Denver in September 2011 to review revisions needed to 2002 recovery goals.
 2. Provided initial review draft of the revised Colorado pikeminnow plan for Service review in late September.
- VII. Recommendations: To speed the review process, a Powerpoint presentation is being developed to facilitate providing webinar presentations as an introduction to the Service, and subsequently, stakeholder review process.
- VIII. Project Status: Ongoing.
- IX. FY 2011 Budget Status
 - A. Funds Provided: Up to \$60,000 of "Section 7 Funds" held at National Fish and Wildlife Foundation authorized for this work through FY 2013.
 - B. Funds Expended: \$10,496.43
 - C. Difference: \$49,503 remaining for work through FY 2013.
 - D. Percent of the FY 2011 work completed, and projected costs to complete: N/A.

- E. Recovery Program funds spent for publication charges: None.
- X. Status of Data Submission: Not applicable
- XI. Signed: Angela Kantola for Rich Valdez 11/21/11
Principal Investigator Date

APPENDIX: None