

I. Project Title: Fish Screening at the Tusher Wash Diversion Dam

II. Submitted by: Bob Norman  
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III. Project Summary:

Entrainment of native fish in the Tusher Wash and Green River Canal systems has been documented. In response to these problems, the Upper Colorado River Endangered Fish Recovery Program (Program) has identified this canal as an important component of recovery efforts for Colorado pikeminnow and razorback sucker.

The Program has adopted 3/32" wedge wire screening material as a standard as it prevents entrainment of a wide range of fish life stages, minimizes operation and maintenance problems and represents proven state-of-the-art technology. All screening alternatives will emphasize minimization of fish mortality and operational impacts to the canal system.

IV. Project Schedule: Currently scheduled for construction in FY 2005.

V. Relationship to RIPRAP:

GREEN RIVER ACTION PLAN: MAINSTEM

II.B.2. Screen Tusher Wash diversion to prevent endangered fish entrainment.

II.B.2.b. Design.

II.B.2.c. Construct.

VI. Accomplishment of FY 02 Tasks and Deliverables:

Design was initiated early in the fiscal year. Due to the unresolved issues relating to the water user groups and changes in priority, design was put on hold.

VII. Recommendations: If water issues are resolved, resume design in FY 2004.

VIII. Project Status: Scheduled for construction in FY 2005

IX. FY 02 Budget Status

- A. Funds Provided: \$37,155
- B. Funds Expended: \$37,155
- C. Difference: \$ 0
- D. Percent of the FY 02 work completed, and projected costs to complete: Construction cost is expected to be about \$3,500,000.
- E. Recovery Program funds spent for publication charges: N/A

X. Status of Data Submission (Where applicable): N/A

XI. Signed: Robert Norman                      2/14/03  
Principal Investigator                      Date