

FY2006 - 2007 PROPOSED SCOPE OF WORK for:
Grand Valley Project Screen and Passage O&M

Project #: C-23

Note: Placeholder until O&M agreement finalized.

Lead Agency: Bureau of Reclamation
Submitted by: Brent Uilenberg
Bureau of Reclamation
2764 Compass Dr., Suite 106
Grand Junction CO 81506
Phone: (970) 248-0641
Fax: (970) 248-0601
E-mail: builenberg@uc.usbr.gov

Date: July 5, 2005 (revised 7/7/05 by Pat Nelson)

<u>Category:</u>	<u>Expected Funding Source:</u>
<input checked="" type="checkbox"/> Ongoing project	<input checked="" type="checkbox"/> Annual or O&M funds
<input type="checkbox"/> Ongoing-revised project	<input checked="" type="checkbox"/> Capital funds
<input type="checkbox"/> Requested new project	<input type="checkbox"/> Other (explain)
<input type="checkbox"/> Unsolicited proposal	

I. Title of Proposal:

Grand Valley Project Fish Screen and Fish Passage Operation and Maintenance

II. Relationship to RIPRAP:

Colorado River Action Plan: Mainstem II.B.1.b Screen GV Project diversion to prevent fish entrainment

III. Study Background/Rationale and Hypotheses:

GVWUA will provide daily operation and maintenance of the GV Project Fish Screen. They will perform seasonal maintenance of the GV Project Fish Passage structure.

IV. Study Goals, Objectives, End Product:

Goal: Operate Grand Valley Project Fish Screen and Fish Passage structures.

V. Study area: The dam is located on the Colorado River, near Palisade, CO, approximately 9 miles upstream of the Grand Valley Irrigation Company Diversion Dam. The fish screen is located in the Grand Valley Project canal approximately 1 mile below the diversion dam.

VI. Study Methods/Approach

VII. Task Description and Schedule

VIII. FY- 2006 Work

Task 1 - Operate and maintain the fish screen and passage
Deliverable
Budget

Labor - 28 work weeks	60,000
Travel	
Equipment	263,000
Other -	
Total	<u>323,000</u>

FY- 2007 Work

Task 1 - Operate and maintain the fish screen and passage
Deliverable
Budget

GVWUA Labor - 28 work weeks	60,000
Travel	
Equipment	10,000
USBR Contract oversight	<u>10,000</u>
Total	80,000

Out Year Funding Needs - No capital funding needs are identified beyond FY 2006. Annual O&M costs are estimated to be \$80,000.

IX. Budget Summary

	2006	2007
Construction	323,000	0
O&M	0	80,000

X. Reviewers

Bob Norman
Bureau of Reclamation
2764 Compass Dr., Suite 106
Grand Junction CO 81506
Phone: (970) 248-0634
Fax: (970) 248-0601
E-mail: rnorman@uc.usbr.gov

XI. References