

**FY2008 - 2009 PROPOSED SCOPE OF WORK**  
Redlands Water and Power Fish Passage and Fish Screening

**No.: C-116**  
(for MC Use)

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Date: July 5, 2005 (Revised 5/28/08 by Tom Czaplá)

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

I. Title of Program

Redlands Water and Power Fish Passage and Fish Screening

II. Relationship to RIPRAP

Gunnison River Action Plan: Mainstem II.B.I.c & h, Operate and maintain Redlands fish ladder and screen.

III. Study Goals, Objectives, End Product

Project Goals are to operate and maintain the Redlands Fish Screen and to perform seasonal maintenance of the Redlands Fish Passage Structure. Daily operation and maintenance of the fish passage structure will be performed by the Fish and Wildlife Service. See attached Work Plan submitted by Redlands Water and Power Company 9/17/2007.

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IV. Study Area

The Gunnison River in the vicinity of the Redlands Power Canal diversion dam

V. Task description

1. Operate and maintain screen operation.

VIII. Budget

FY- 2008 Work

Task 1: Operate and maintain fish screen.

Labor –

Laborer – 200 hrs at \$19.82	\$ 3,964
Foreman – 500 hrs at \$28.00	\$ 14,000
Manager – 300 hrs at \$38.28	\$ 11,484
Bookkeeping – 50 hrs at \$23.20	\$ 1,160
Misc. Outside work	\$ 7,500

Equipment:

Backhoe – 20 hrs at \$100/hr	\$ 2,000
Safety (personal protective gear)	\$ 500
Security (signs and fence/gates)	\$ 1,500

Materials

Fuel, oil,lube and pump	\$ 5,500
Misc.	\$ 3,500

Utilities:

Electric –	\$ 28,000
Telephone – 12 mos at \$60/mo	<u>\$ 1,200</u>

Total \$ 80,308

FY- 2009 Work

As above, with a 3% increase anticipated \$ 82,717

IX. Budget Summary

2008	\$ 80,308
2009	\$ 82,717

X. Reviewers

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XI. References: None