



GA0014 09

OREGON WATER RESOURCE DEPARTMENT
WATER CONSERVATION, REUSE AND STORAGE
GRANT PROGRAM

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WATER RESOURCES DEPT
SALEM, OREGON

I. Grant Information

Project Name: Water & Stream Health Feasibility Study - Tasks 1, 2, 3

Type of Grant Requested: Water Conservation Reuse Above Ground Storage
 Storage Other Than Above-Ground [Including Aquifer Storage and Recovery (ASR)]

Program Funding Dollars Requested: \$ \$500,000 Total cost of planning study: \$ \$500,000

Note: Request may not exceed \$500,000

II. Applicant Information

Applicant Name: <i>Baker County</i>	Co- Applicant Name:
Organization: <i>Powder Basin Water & Stream Health Committee</i>	Organization:
Address <i>1995 3rd Street</i>	Address:
<i>Baker City, Oregon 97814</i>	
Phone <i>541.523.8200</i>	Phone:
Fax: <i>541.523.8201</i>	Fax:
Email: <i>hmartin@bakercounty.org</i>	Email:

Fiscal Officer Name: <i>Heidi Martin</i>	Principle Contact: <i>Peggy S. Browne</i>
Organization: <i>Baker County</i>	Organization: <i>Powder Basin Water & Stream Health Committee</i>
Address: <i>1995 3rd Street</i>	Address: <i>50809 Ellis Rd.</i>
<i>Baker City, OR 97814</i>	<i>North Powder, OR 97867</i>
Phone: <i>541.523.8200</i>	Phone: <i>541.519.4908</i>
Fax: <i>541.523.8201</i>	Fax: <i>541.523.5170</i>
Email: <i>hmartin@bakercounty.org</i>	Email: <i>pegbrowne@eoni.com</i>

Certification:

I certify that this application is a true and accurate representation of the proposed work for a project planning study and that I am authorized to sign as the Applicant or Co-Applicant. By the following signature, the Applicant certifies that they are aware of the requirements of an Oregon Water Resources Department grant and are prepared to implement the project if awarded.

Applicant Signature: *Fred Warner Jr.* Date: 8/28/2008

Print Name: Fred Warner Jr. Title: Chairman, Baker County Commissioners

III. Planning Study Summary

Please give a brief summary of the planning study using no more than 150 words.

The Powder Basin Water & Stream Health Committee (WASH) in cooperation with the Bureau of Reclamation are planning a feasibility study of a specific storage site (yet to be determined). The feasibility study process consists of the partners (Reclamation and WASH) who will refine the identified alternatives, collect missing data, and develop engineering solutions in detail. Studies will be needed to support the development of alternatives including: hydrology, water rights, hydraulics, geotechnical investigations, engineering, and design analysis. The alternatives once refined will go through an evaluation and assessment process. The evaluation will include technical development and cost estimate, environmental impact and economic viability evaluation, and identify political, legal, and administrative issues.