RECLAMATION
Managing Water in the West
Together with

Special Study on Water Supply
On the Henrys Fork of the Snake River Basin
Work Group Focus

- Water Supply
- Water Conservation
- Sustaining Environmental Quality
Participants

• Working Group
• Reclamation
• Idaho Water Resource Board (IWRB)
• Rob Van Kirk (water budget)
• Contractor / Consultant
Work Plan

1. Define the Need for Action

2. Review Existing Literature

3. Identify Problems, Constraints and Opportunities

4. Inventory Resources
Work Plan con’t

5. Alternatives

Identify

Formulate

Evaluate
6. Develop a Short List of Potential Water Conservation Alternatives

7. Develop a Short List of Potential Water Supply Alternatives

8. Develop Appraisal Level Design and Cost Estimates
9. Summarize Potential Impacts, Benefits, Costs, and Schedules

10. Preparation of Written Reports
Need for Action?

please reply with your ideas on what you need/want to get out of a study on Water Supply/Water Conservation in the Henrys Fork Watershed.
Time line

Time frame: 2 years/15 markups

Future demands - 50 years

Climate change – 50 to 100 years
Needs:

-- Flood control

-- City water (wells) for future

-- TV CAMP water supply / aquifer recharge
Needs Continued:

-- Water for flow augmentation

-- Operational flexibility

-- Need additional water to restore additional flexibility in the upper Snake River system.
A literature review is a body of text that aims to review the critical points of current knowledge. Literature reviews are secondary sources, and as such, do not report any new or original experimental work.
PHASE II EVALUATION OF MANAGED RECHARGE ON THE ESRP
DEVELOPMENT OF RECHARGE FACILITIES
By
David Blew
Idaho Department of Water Resources
April 2005
TETON DAM REAPPRAISAL WORKING DOCUMENT
Bureau of Reclamation Boise, Idaho
February, 1991
Groundwater Banking and the Conjunctive Management of Groundwater and Surface Water in the Upper Snake River Basin of Idaho

Principal Investigator: Bryce A. Contor
Idaho Water Resources Research Institute August 2009
Idaho Water Resources Research Institute Technical Completion Report August 2009
In Support of the Yakima River Basin Storage Feasibility Study
Ecology Publication Number 09-11-012
Prepared by:
Cascadia Law Group PLLC ECO Northwest
Mary McCrea Ernest Niemi
June 2009
Technical Work Session

Water Resource Modeling

We will hold a separate meeting in Sept/Oct
Work Group Evaluation

What can we do better?