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Comprehensive Aquifer Planning Program (CAMP)

Helen Harrington
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CAMP

- Established by the Idaho Legislature in 2008
- Created Aquifer Planning and Management Program under the authority of the Idaho Water Resource Board

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CAMP Purpose

- Establish framework and path forward to provide reliable sources of water, projecting 50 years in to the future
- Develop strategies to avoid conflicts over water resources
- Prioritize future state investments in water
- Bridge the gaps between future water needs and supply

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Program Design

- Provide necessary information and policy framework to conjunctively manage surface and ground water resources
- Technical Component
- Planning Component
- Recommended Plan by Local Advisory Committee

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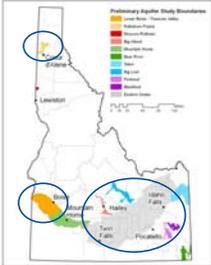


Initial CAMP Aquifers

ESPA

Rathdrum Prairie

Treasure Valley



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ESPA CAMP

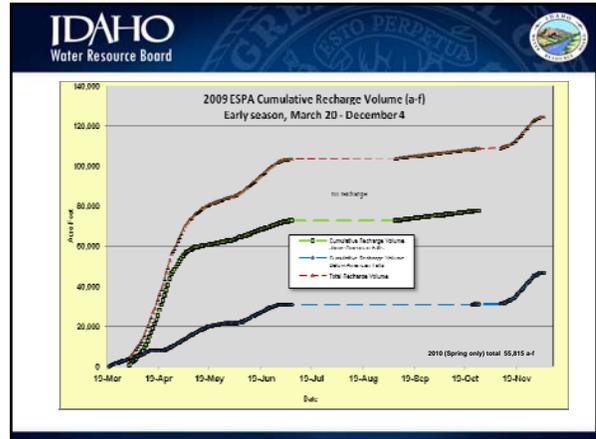
- Plan adopted (2009)
- Goals
 - Long-term: 600 kaf Water Budget Change
 - Phase I (1-10 years): 200-300 kaf Water Budget Change
- Transition to Implementation Committee
- Funding Scheme
 - 40%/60% Public/Private split
 - Project Directed

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ESPA CAMP (cont.)

Strategies to Accomplish Goals

- Ground to Surface Water Irrigation Conversions
- Aquifer Recharge
- Demand Reduction
- Weather Modification



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CAMP Studies

Global Studies

- Situation Assessment (issues scoping)
- Future Water Demands (50 year outlook)
- Climate Change Impacts
- Computer Modeling of Aquifer

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Rathdrum Prairie CAMP

- Issues & Concerns
 - Transboundary resource
 - Water Quality
 - Surface/ground water relationship
- Advisory Committee
 - Established late 2009
 - 18 members
 - Monthly meetings

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Treasure Valley CAMP

- Issues & Concerns
 - Growth/Land Use Change
 - Conjunctive Management
- Advisory Committee
 - Established March 2010
 - Second Meeting May 20

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Schedule

- ESPA
 - Ongoing implementation
- Rathdrum Prairie
 - Completion by June 2011
- Treasure Valley
 - Completion by December 2011
- Future CAMP Basins
 - Dependent on future funding

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Schedule of Basins

Basin	FY 2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Treasure Valley										
Rathdrum Prairie										
Palouse										
Big Wood										
Mountain Home										
Bear										
Teton										
Big Lost										
Portneuf										
Blackfoot										

- December 2008 - \$12 million holdback
- November 2009 - \$500,000 cut

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For Additional Information:

<http://www.idwr.idaho.gov/waterboard/WaterPlanning/CAMP/CAMP.htm>

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