

2009 IWRB AWEF GROUND WATER CONVERSION APPLICATIONS - PRELIMINARY SUMMARY

Application no.	County	Regulatory Designation	Water District(s)	Conveyance/Delivery Company	Approx Acres to be Converted (ac)	Estimated Project Cost	IWRB Recommendation (Approve/Defer)	Comments
1	Gooding	North Snake GWD, WD 01, 37, 130	1, 37, 130	American Falls Reservoir District No. 2 and Big Wood Canal Co.	258	\$129,256	Defer	1) Primary ground water right is objected to in the SRBA. Resolve objection prior to development of conversion project. 2) Recommend limiting project to acres authorized under water right 37-7460 for monitoring purposes. 3) Agreements required from affected conveyance companies.
2	Lincoln	North Snake GWD, WD 01, 37-M, 130	1, 37-M, 130	American Falls Reservoir District No. 2 and Big Wood Canal Co.	436	\$230,044	Approve	Develop measurement plan to accommodate adjacent acres irrigated exclusively with surface water.
3	Jerome	North Snake GWD, WD 01, 130	1, 130	North Side Canal Co, LTD.	249	\$46,489	Defer	1) Approximately 38 acres within proposed project area are not currently covered by an authorized ground water right. Require resolution water right issues prior to distribution of AWEF funding. 2) The current system provides for delivery of ground water, surface water and waste water to the project area and to lands outside the project area. Recommend development of a measuring plan accommodates comingled water and the larger delivery area.
4	Bingham	Bingham GWD, WD 01, 120	1, 120	Snake River Valley Irrigation District	65	\$29,816	Approve	Clarify that owner only intends to include the acres authorized under water right no. 27-7531 in the project. Develop measurement plan to accommodate identified acres.
5	Lincoln	North Snake GWD, WD 01, 37-M, 130	1, 37-M, 130	American Falls Reservoir District No. 2 and Big Wood Canal Co.	695	\$133,243	Defer	The proposed project area is part of a larger delivery system. Ground water is used to supplement existing canal shares. The historical ground water use should be established, and a measuring plan developed to accommodate comingled water in a conversion project area smaller than the system delivery area.
6	Bingham	Bingham GWD, WD 01, 120	1, 120	Snake River Valley Irrigation District	182	\$54,291	Approve	Develop a measurement plan to accommodate a conversion project area within a larger system delivery area.
7	Gooding	North Snake GWD, WD 01, 130	1, 130	North Side Canal Co, LTD.	175	\$53,661	Approve	Recommend approval.
8	Gooding	North Snake GWD, WD 01, 130	1, 130	North Side Canal Co, LTD.	277	\$38,237	Defer	1) Resolve pending Notice of Violation. Resolve prior to executing an agreement with the IWRB. 2) Applicant has a lease option to buy property. Clarify authorization to develop project in MOA. 3) Project conducive to simple measurement plan.
9	Bonneville	Bonneville & Jefferson GWD, WD 01, 120	1, 120	New Sweden Irrigation District	169	\$129,327	Defer	1) Only part of lands in the proposed project area are authorized for irrigation with ground water. Recommend that the project area be reduced (169 acres). 2) The delivery system comingles ground water, canal water and Palisades storage water. Develop a measurement plan to accommodate comingling issues.
10	Bonneville	Bonneville & Jefferson GWD, WD 01, 120	1, 120	New Sweden Irrigation District	617	\$230,593	Approve	Recommend approval.
11	Bingham	Bingham GWD, WD 01, 120	1, 120	Snake River Valley Irrigation District	5	\$17,076	Approve	Recommend approval.
12	Jerome	North Snake GWD, WD 01, 130	1, 130	North Side Canal Co, LTD.	118	\$30,300	Approve	Recommend approval.
13	Cassia	WD 01, 45-F, 140	1, 130	Burley Irrigation District and Southwest Irrigation District	873 (1800 POU)	\$269,681	Approve	1) Applicant cooperating with IDWR to resolve a water right transfer on lands within the conversion project area. 2) The current system provides for delivery of ground water, surface water from the canal and tributary streams. Recommend development of a measuring plan accommodates comingling issues. 3) Conversion project area is 1800 acres. The owner plans to replace enough ground water to irrigate 873 acres (based on rate per acre authorized under appurtenant water rights).
14	Bingham	Bingham GWD, WD 01, 120	1, 120	Aberdeen Springfield Canal Company	18	\$9,700	Approve	Recommend approval.
15a	Gooding	North Snake GWD, WD 01, 130	1, 130	North Side Canal Co, LTD.	27.5	\$25,977	Approve	Recommend approval.
15b	Gooding	North Snake GWD, WD 01, 130	1, 130	North Side Canal Co, LTD.	63		Approve	Recommend approval.
Approximate Totals					4222.5	\$1,427,691.00		