
STATE OF WYOMING

2012

IRRIGATION SYSTEM SURVEY REPORT



Wyoming Water Development Commission
6920 Yellowtail Rd.
Cheyenne, WY 82002
307-777-7626
<http://wwdc.state.wy.us>

Wyoming Water Development Commission

Irrigation System Survey

The Wyoming Water Development Commission (WWDC) maintains a database of irrigation districts and companies in the State of Wyoming. A survey is conducted every two years and the results are used to update the database. This survey provides important information for the agency's funding criteria. It aids in prioritizing the funds available for feasibility studies and project construction. In addition, this information allows irrigation districts and companies to compare operational issues, financial data, and general information with others around the state.

From the responses received, the WWDC divides the information into six sub-reports including a mailing list, conveyances, usage and storage, systems operations, and general information. This report also contains a list of entities that are in the database but have never responded to the survey. This survey can be accessed online or a copy can be requested from the WWDC.

REPORT OVERVIEW & KEY TO IRRIGATION SYSTEMS SURVEY REPORTS

Report #1: Mailing Information:

This report contains the status, contact person, mailing address, division, and phone number for each entity. Entities that didn't respond to the 2012 survey may have incorrect contact information.

Report #2: Diversion/Conveyance: This data refers to the entity's water supply, diversions, conveyances, and return flows. The individual fields are defined as follows:

Surface Source	The surface source of an entity's water supply.
Type of Diversion	How the surface source is diverted.
Capacity of Diversion	Capacity in cubic feet per second (cfs) for the diversion.
Type of Conveyance	Primary conveyance system used by the entity.
Capacity of Conveyance	Capacity of the conveyance system in cubic feet per second (cfs).
Length (miles)	Length in miles of the primary conveyance system.
Conveyance Loss (%)	Estimated percentage loss of the system.

Report #3: Usage and Storage: This report contains information pertaining to water usage, storage, and the size in acres of the irrigation company or district. The individual fields are defined as follows:

# of Acres	Number of acres in the irrigation district or canal company.
# Acres Irrigated	Number of acres irrigated in the district or company.
# of Users	Number of individual irrigators in the irrigation district or canal company.
Others	Indicates if users outside of the district/company are served by the entity.
Who/Amount	Users served outside of the entity.
Storage	Amount of storage owned by the entity.
Storage Reservoir	Name of storage facility.

Report #4: Operations: This report consists of the entity's budget and other data relating to the system's operation. The individual fields are defined as follows:

Assessment Unit	How the water users are assessed for the entity's services.
Budget	Approximate value of the entity's budget in dollars.
Other Income	Indicates if the entity has another source of income.
Full Time Employees	Indicates the number of full time employees.
Seasonal Employees	Indicates the number of seasonal employees.
Debt Payment	Amount the entity owes in existing debt.
Date Debt Retirement	Date the debt will be retired if applicable.
Board of Directors	Indicates if a board of directors governs the entity.

Report #5: General Information: This report contains information pertaining to the entity's participation in conservation and any problems the entity has encountered. The individual fields are defined as follows:

Habitat Benefits	Yes, no, no answer (NA), if the entity provides habitat or other beneficial factors to the wildlife in the immediate area.
Conservation Measures	Yes, no, no answer (NA), if the entity has water conservation measures in place.
Operational Issues	Problems encountered by the entity.

Report #6: Entities that have not responded

This report contains the status, contact person, mailing address, division, and phone number for those entities who have never responded to this survey.

Irrigation System Survey General Statistics:

A total of 181 Irrigation Districts and Canal Companies are listed in the WWDC database. Of these, one (1) requested removal from the database list and 47 (26%) have never responded to the survey, therefore they are not included in these summary statistics (see Report 6 for list).

After eliminating six (6) entities from the WWDC database list that have either changed names or no longer wish to partake in the survey, the 2012 survey resulted in a total distribution of 127 surveys with 65 (51%) responses. In comparison, the 2010 survey distributed 134 surveys and received a total of 67 (50%) responses. The 2008 survey had 60 (32%) responses out of 189 surveys distributed. In 2012, fifty-two (52) entities were sent a hardcopy in the mail: twenty-six (26) surveys were returned by mail and one (1) was completed over the phone. Seventy-four (74) entities were sent emails to take the survey online: twenty-nine (29) were completed online: five (5) were taken online, but provided incomplete information; two (2) surveys were emailed as attachments; and two (2) were completed over the phone. Combined with responses from 2008 and 2010, 93 (70%) entities have completed the survey in the past 4 years.

The tables below summarize of some of the data from this survey. Data from the surveys were filtered and unexplained outliers removed.

Total Amount of Reported Irrigated Acres and Irrigated Acres by Reported Crop Type *(Only a portion of the entities reported crop type and related acreages)*

Total Reported Irrigated Acres		688,057
Crop Type		Total Acres
Alfalfa		63,115
Beans		14,811
Beets		28,700
Corn		24,371
Garden/Ornamental Lawn/Misc		55
Grains include:	Barley	6,000
	Barley Wheat	3,000
	Grains	29,419
	Malt Barley	7,000
	Oats	339
Native/Wild Hay*		194,332
Other		1,392
Total Reported Crop Acreage		372,534

* Includes: Grass/Alfalfa Mix, Grass/Alfalfa Hay, Pasture, Irrigated Pasture, and Pasture Grass Mix. Total irrigated acreage from the 2007 Statewide Framework Water Plan was 1,947,100 acres.

Total Reported Budgets and Number of Employees

Total Budgeted	\$11,195,518.99
Total Full Time Employees	102
Total Seasonal Employees	67

**Averages and Ranges for Reported Conveyance Losses and Capacities of Conveyances
(cfs=cubic feet per second)**

	Average	Range
Conveyance Losses	23.80%	0-80%
Conveyance Capacity	608.05	0-1000+

**Ranges of Main Conveyance Capacity Variability
(cfs=cubic feet per second)**

Range (cfs)	Number of Entities
0-10	1
10-50	9
50-100	10
100-500	11
500-1,000	4
1,000+	3
No Answer	27

Reservoir Storage Reported

	Total
Amount of Reservoir Storage	1,504,622 af
# of Entities with Storage	31

General Operation Responses

	Yes	No	No Answer
Provide Habitat to Wildlife	44	11	10
Have Conservation Measures	44	10	11
Have Return Flow	30	30	5
Have a Board of Directors	60	5	0

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #1: Mailing List**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Status	Division	Contact	Address	City	State	Zip	Date Received
Alliance Ditch Company	Company	2	John Araas	PO Box 6288	Sheridan	WY	82801	9/11/2003
Alto Canal Sprinkler Company	Company	4	Sherie Warren (Sec)	PO Box 806	Thayne	WY	83127	3/13/2012
Anita Ditch Company and Gapen Ditch	Company	3	Martin Mercer	1926 Hwy 31	Hyattville	WY	82428	8/11/2005
Austin Canal Company (formerly Uinta NO 3 Canal Company)	Ditch Company	4	Jud Redden	353 Eagle Lane	Lyman	WY	82937	5/2/2012
Baggs Ditch Company	Corporation	1	Glynda Sheehan	PO Box 60	Baggs	WY	82321	8/5/2005
Bates Creek Reservoir Company	Business Corporation	1	Charles Scott	13900 State Hwy 487	Casper	WY	82604	3/8/2012
Bear Canal Ditch Company	Company	4	Brent Barker	15740 HWY 150 South	Evanston	WY	82930	5/7/2012
Beckwith Quin Canal Company	Company	4	Roland Willis	PO Box 281	Cokeville	WY	83114	10/23/2000
Bench Canal Company	Company	3	Sandy House	PO Box 48	Emblem	WY	82422	3/23/2012
Big Goose and Beaver Ditch Company	Company	2	Jim Ankney	532 Beaver Creek Rd.	Sheridan	WY	82801	8/3/2005
Big Horn Canal Irrigation District	District	3	Richard Russell	PO Box 348	Basin	WY	82410	5/24/2012
Blacks Fork Canal Company	Company	4	Vearl W. Bird	541 Co Rd 219	Ft. Bridger	WY	82933	3/13/2012
Blue Bell Canal Company	Company	4	Douglas C. Jarvie	(Bad Address) PO Box 2881	McKinnon	WY	82938	1/9/2001
Bluff Irrigation District	District	3	Lisa Ruffing	PO Box 923	Worland	WY	82401	4/4/2012
Boulder Irrigation District	Special	4	Matt Harber	PO Box 217	Boulder	WY	82923	4/30/2012
Bridger Valley Water Conservancy District	Conservancy District	4	Kenneth J. Fackrell	PO Box 177	Mountain View	WY	82939	4/15/2012
Burbank Ditch	District	1	Kayo Smith	3060 Monte Vista	Torrington	WY	82240	3/13/2012
Burn Cleuch Ditch Co	Company	2	Kent Anderson (Pres), Julie Gerlach (Sec/Treas)	2624 Heartland Drive	Sheridan	WY	82801	5/24/2012
Butte Ditch	Association	3	Allen Hogg	13 Rd 5WT	Meeteetse	WY	82433	8/11/2005
Canyon Canal, Inc.	Private Non-Profit Company	4	Michele Hinderliter (Sec/Treas)	PO Box 1139	Pinedale	WY	82941	5/14/2012
Casper Alcova Irrigation District	District	1	Jeff Milburn	755 Connie Street; PO Box 849	Mills	WY	82644	3/9/2010
Cemetery Ditch Company	Company	3	Ivan Laird	PO Box 778	Lander	WY	82520	3/5/2012
Chalmers Fogg Ditch	Company	3	no new info to update	no info	LANDER	WY	82520	4/30/2010
Chapman Canal Company	Private Company	4	James Sewell	PO Box 250	Woodruff	UT	84086	3/6/2008
Cody Canal Irrigation District	District	3	Mary Helen Reed	PO Box 1418	Cody	WY	82414	4/16/2012
Cottonwood Irrigation District	District	4	Kelly Johnson	76219 HWY 89	Smoot	WY	83126	5/9/2012
Crook County Irrigation District	District	2	Skip Waters	647 McKean Road	Moorcroft	WY	82721	3/18/2008
Davis & Company Ditch	Company	4	Darus Eardley	PO Box 711	Robertson	WY	82944	3/30/2010
Deaver Irrigation District	District	3	Susan Patterson/Jeff Wambeke	PO Box 205	Deaver	WY	82421	5/2/2012
Deseret Land and Livestock	Business	NA	James Sewell	PO Box 250	Woodruff	UT	84086	2/11/2010
Eastside Irrigation District	District	4	Lance Bateman	PO Box 5042	Etna	WY	83118	3/11/2008
Eden Valley Irrigation & Drainage District	District	4	Jan Mines	PO Box 174	Farson	WY	82932	5/2/2012
Elk Water User's Association	Company	3	Fred W. Hopkin	217 Lane 10 1/2	Powell	WY	82435	3/13/2012

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #1: Mailing List**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Status	Division	Contact	Address	City	State	Zip	Date Received
Elk-Lovell Irrigation District	District	3	Gary Bischott	111 Highway 32	Lovell	WY	82431	7/11/2003
Enterprise Irrigation and Power Company	Company	3	Barbara Spire (Sec/Treas)	PO Box 815	Lander	WY	82520	5/3/2012
Etna Irrigation District	District	4	Kendall Jenkins	PO Box 167	Freedom	WY	83120	7/7/2003
Fairview Irrigation District	District	3	Garry M. Crook	2637 Bittercreek Rd	Afton	WY	83110	4/26/2012
Farmers Protective (Globe Canal)	Corporation	3	Reed Williams	867 Lane 12	Lovell	WY	82430	3/23/2012
First Mesa Ditch Company	Company	1	Glynda Sheehan	PO Box 60	Baggs	WY	82321	8/17/2005
Gooseberry Creek Irrigation District	District	NA	David Slover	4162 Hwy 431	Worland	WY	82401	3/19/2012
Goshen Hole Water Users Association	Association	1	Earl Alps	4149 State Highway 161	Yoder	WY	82244	6/6/2005
Goshen Irrigation District	District	1	C. W. Bill Vandivort	2912 West E St; PO Box 717	Torrington	WY	82240	3/12/2012
Goshen Mutual Reservoir and Ditch Co.	Company	1	Joyce Kirchhefer	4686 Road 37	Yoder	WY	82244	6/13/2005
Greybull Valley Irrigation District	District	3	Lee Allen	PO Box 44	Emblem	WY	82422	4/25/2012
Gunbarrel Lateral Ditch Company	Company	1	Terry R. Jones	254 Hightower Rd	Wheatland	WY	82201	4/26/2012
Hamsfork Water Users Association	Association	4	Steven Peternal	PO Box 843	Kemmerer	WY	83101	3/6/2012
Hanover Irrigation District	District	3	John T. Scheurman	875 Lane 6	Worland	WY	82401	4/27/2012
Heart Mountain Irrigation District	District	3	Dan Laursen	1206 Road 18	Powell	WY	82435	4/13/2012
Highland Hanover Irrigation	District	3	Dan Madden	PO Box 982	Worland	WY	82401	5/14/2012
Hill Irrigation District	District	1	Steve Feagler	PO Box 50	Torrington	WY	82240	9/11/2003
Hilliard East Fork Canal Company	Company	4	Dan Martin	12826 Hwy 150	Evanston	WY	82930	4/11/2012
Hilliard West Side Ditch Company	Private Company	4	Sterlin Hutchinson	69 County Rd. 162	Evanston	WY	82930	4/1/2008
Hoops Lake Reservoir Company	Company	4	Wade Stephens	HC 67 Box 3	Lonetree	WY	82936	4/13/2012
Horse Creek Conservation District	District	1	Diana Guest	PO Box 86	Hawk Springs	WY	82217	4/30/2012
Hunt Canal Irrigation District	District	3	Elsie Martens	PO Box 243	Lovell	WY	82431	4/24/2012
Interstate Irrigation & Reservoir Company	Co-op	4	Bryon R. Thomas	3392 Hwy 414	Mc Kinnon	WY	82938	5/3/2010
Kidman and Wall Ditch Company	Company	4	Stu Hickman	PO Box 66	Robertson	WY	82944	4/12/2012
Killebrew Irrigation (formerly Snavelly/Grant Young Ditch)	Irrigation Component Supplier	3	David Killebrew	559 Mortimore Ln	Lander	WY	82520	3/7/2012
Kirby Ditch Company	Company	3	Delbert Daniels	1167 Cowboy Mine Rd	Thermopolis	WY	82443	3/28/2012
Ladder Ditch Company	Company	1	Sharon S. O'Toole	PO Box 42	Savery	WY	82332	9/15/2003
Lakeview Irrigation District	District	3	J. Travis Smith	PO Box 880	Cody	WY	82414	7/10/2003
Lamb Supply Canal Company	Company	4	Ed Fenus	PO Box 309	Mountain View	WY	82939	8/12/2005
Lander Ditch Company	Private Company	3	Cale Case	787 S. 4th St.	Lander	WY	82520	6/26/2008
LaPrele Irrigation District	District	1	Anna McClure	PO Box 115	Douglas	WY	82633	4/26/2012
Laramie Valley Municipal Irrigation District	Statutory Irrigation District	1	C.M. Aron	221 E. Ivinson St., Suite 200	Laramie	WY	82070	4/22/2012
LeClair Irrigation District	District	3	Kathy Gosnell, Business Manager	PO Box 568	Riverton	WY	82501	4/30/2012
Lingle Water Users Assoc	Association	1	Rod Wagner	3715 Road 86	Lingle	WY	82223	3/30/2010
Little Popo Agie Irrigation District	District	3	Rick L. Sollars, Attorney for District	277 Lincoln St.	Lander	WY	82520	4/19/2012
Lovell Irrigation District	District	3	Stan Asay	1148 Road 18	Lovell	WY	82431	7/22/2005

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #1: Mailing List**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Status	Division	Contact	Address	City	State	Zip	Date Received
Lower Clear Creek Irrigation District	District	2	Steve Mitzel	Box 167	Leiter	WY	82837	12/15/2000
Lower Hanover Canal		3	Terry Glanz or Lial Sinn	PO Box 885	Worland	WY	82401	9/26/2003
Lucerene Pumping Plant Canal Company	District	1	Rose Watkins	PO Box 241	Thermopolis	WY	82443	3/1/2010
Meade Creek Ditch	Corporation	2	Bill Babione	3466 US Hwy 87	Sheridan	WY	82801	10/9/2000
Midvale Irrigation District	District	3	Dick Johnson, Manager or Pat Rorabaugh, Office Manager	PO Box 128; 305 3rd Street	Pavillion	WY	82523	3/5/2012
Milich Ditch Company	Company	4	Mark Walker	2490 Hwy 414	Lyman	WY	82937	8/8/2005
New Fork Lake Irrigation District	District	4	Tina Nelson	PO Box 91	Cora	WY	82925	5/11/2012
New Grattan Ditch	Company	1	Bryan Greenwald	PO Box 84	Lingle	WY	82223	5/9/2012
New North Platte Irrigation & Ditch Co.	Irrigation Company	1	Shawn Madden	PO Box 670	Torrington	WY	82240	5/1/2012
Nez Perce Irrigation Association	Association	3	Kevin Kincheloe	11 Nez Perce Dr	Cody	WY	82414	4/10/2012
Nicol & Table Mountain Ditch	Private Company	3	Ken Persson	7676 Hwy 789	Lander	WY	82520	4/24/2012
North Fork Irrigation District	District	2	Kathleen McPhee	11 North Main Street	Buffalo	WY	82834	2/9/2010
North Fork Valley Ditch Company	Company	3	David Jamison	1735 Sheridan Ave	Cody	WY	82414	4/25/2012
North Strawberry Canal Co.	Private Company		Dean Merrit	1547 Lincoln Co. Rd. 122	Thayne	WY	83127	3/19/2008
Owl Creek Irrigation District	District	3	Rose Watkins	PO Box 509	Thermopolis	WY	82443	3/1/2010
Parker McBride	Private Company	3	Ken Persson	7676 Hwy 789	Lander	WY	82520	4/15/2012
Peoples Canal Company	Corporation		Jim Wilson	PO Box 627	Manila	UT	84046	3/13/2012
Pine Creek Ditch Association, Inc.	Company	4	Leslie H. Rozier	PO Box E	Pinedale	WY	82941	3/8/2012
Piney and Cruse Creek Ditch Company	Company	2	Larry Barbula	PO Box 6464	Sheridan	WY	82801	4/30/2012
Pioneer Canal - Lake Hattie Irrigation District	District	1	Greg Weisz - Pence and MacMillan LLC	501 Garfield; PO Box 1285	Laramie	WY	82073	5/15/2012
Popo Agie Ranch (formerly Baldwin/Peralta Ditch Company, formerly Peralta)	Ranch	3	David Vaughan	2752 Sinks Canyon Rd	Lander	WY	82520	4/27/2012
Porto Irrigation District	District	4	Val Dee Pendleton	1620 Muddy String Road	Thayne	WY	83127	7/7/2003
Powder River Irrigation District	District	2	Kenneth Koch	1561 Sussex RD	Kaycee	WY	82639	3/10/2010
Pratte-Ferris Irrigation District	District	1	Jay Middleswarth	PO Box 998	Torrington	WY	82240	6/24/2010
Reservoir Ranch (formerly Sixty-Seven Reservoir Project)	Private Company	4	Jay Downs	PO Box 516	Big Piney	WY	83113	4/19/2010
Riverton Valley Irrigation District	District	3	Hannah Osborne, Bookkeeper	420 E. Washington	Riverton	WY	82501	4/18/2012
Rock Creek Water Users Association	Association	1	Scott Sims	1991 Co Rd 1 Unit B	McFadden	WY	82083	3/6/2012
Rock Ranch Ditch Company	Company	1	Steve Schmick	3929 CR 70	Torrington	WY	82240	7/7/2003
Salt River Irrigation District	District	4	no contact information	no contact information	Afton	WY	83110	7/9/2003
Sandstone Ditch Company	Private Company	3	Lee Adams	PO Box 622	Basin	WY	82410	6/26/2008
Savery Creek Ditch Company	Company	1	Jack Cobb	PO Box 68	Savery	WY	82332	6/7/2005
Savery-Little Snake River Water Conservancy District	District	1	Glynda Sheehan	PO Box 60	Baggs	WY	82321	8/5/2005
Shell Canal Company	Company	3	Barbara Burbridge	PO Box 133	Greybull	WY	82426	4/5/2010

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #1: Mailing List**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Status	Division	Contact	Address	City	State	Zip	Date Received
Shell Valley Watershed Improvement District	District	3	Jack Clucas	(Bad Address) 1725 HWY 14	Shell	WY	82441	7/7/2003
Shoshone Irrigation District	District	3	Bryant Startin	337 East First	Powell	WY	82435	3/6/2012
Sidon Irrigation District	District	3	KayLynn Grant	PO Box 133	Cowley	WY	82420	6/4/2012
Smiths Fork Irrigation District	District	4	Kim Clark	PO Box 244	Cokeville	WY	83114	3/29/2008
Spring Draw Irrigation	Company	2	Mike Winterholler	150 Upper Rd	Sheridan	WY	82801	2/18/2010
Stewart Creek Irrigation	Private Company	4	Clayton Corsi	PO Box 1224	Jackson	WY	83001	3/26/2008
Sulphur Creek Reservoir Company & City of Evanston	Company	4	James Crompton	2361 HWY 89 N	Evanston	WY	82930	3/23/2012
Sussex Irrigation Co.	Company	2	Ken Koch	1561 Sussex Rd	Kaycee	WY	82639	7/22/2003
Taylor Ditch Company (formerly Dutch Flat/Taylor Ditch)	Company	3	Bill Hamilton	551 Lyons Valley Rd	Lander	WY	82520	7/2/2012
Tillard Canal	Corporation	3	Lucy Stilson (Secretary)	PO Box 721	Basin	WY	82410	6/4/2012
Toltec Watershed Improvement District	District	1	Don Robbins	550 Garrett Rd.	Garrett	WY	82058	3/8/2012
Torrington Irrigation District	District	1	Marty Yorges	PO Box 179	Torrington	WY	82240	3/2/2010
Trowel Ditch Company	Company	1	Keith Lankister	(Bad Address) PO Box 375	Baggs	WY	82321	6/3/2005
Twin Butte Land and Irrigation Co.	Corporation	4	Joe Micheli	PO Box 9	Ft Bridger	WY	82938	2/16/2010
Twin Creek Ditch Company	Company	4	Ken Petersen	PO Box 422	Cokeville	WY	83114	8/22/2005
Victoria Ditch Co.	Company	3	Gary Rice	2946 Hwy. 16	Ten Sleep	WY	82442	8/3/2005
Wagonhound Land & Livestock	Company	1	Dustin Ewing, General Manager	1061 Poison Lake Rd.	Douglas	WY	82633	5/9/2012
West Side Canal Company	Company	1	Glynda Sheehan	PO Box 60	Baggs	WY	82321	8/5/2005
Whaley Ditch	Company	3	Carolyn Walton/Greg Flitner	889 HWY 14; PO Box 8	Greybull, Shell	WY	82426 /8244 1	5/12/2012
Wheatland Irrigation District	District	1	Don Britton or Kay Jenkins	PO Box 727	Wheatland	WY	82201	5/3/2010
Whitney Reservoir		4	Sam Lowham	279 Bates Canyon Rd.	Erda	Utah	84074	7/24/2003
Willwood Irrigation District	District	3	Tom Walker (Mgr)/Margie White (Sec)	1306 Road 9	Powell	WY	82435	4/30/2012
Wise Ditch Company	Company	3	Ernie Phinney	PO Box 84	Hudson	WY	82515	4/30/2012
Wright & Murphy Ditch Company	Company	1	Harold Thomas	HC 72 Box 360	Ft. Laramie	WY	82212	9/9/2003
Wyoming Game and Fish Commission	State agency	3	Steve Ronne	2820 Highway 120	Cody	WY	82414	3/26/2008

Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Alliance Ditch Company	NA	Ditch	variable	Ditch	variable	NA	>10	
Alto Canal Sprinkler Company	Alto Canal	Headgate	Varies yearly; depends on snowpack	Ditch	Annually variable; dependant on snow & rainfall	NA	3	Approx. 10%
Anita Ditch Company and Gapen Ditch	Medicine Lodge and Paint rock Creeks	River rock	60	ditch	60	NA	8	50
Austin Canal Company (formerly Uinta NO 3 Canal Company)	Austin Canal- Uinta Canal #3	Headgate	50.58	Ditch	80	NA	16	50%
Baggs Ditch Company	Little Snake River canal system	Diversion Structure and Headgate	3	NA	3	NA	1.5	NA
Bates Creek Reservoir Company	Dry Fork, Bates Creek, N. Fork, Bates Creek	Reservoir Dam	NA	Natural Creek	Unlimited	NA	2-3 (supply from N Fork)	Unknown
Bear Canal Ditch Company	Bear River - Bear Canal Ditch	Headgate	165	Ditch	165	NA	20	NA
Beckwith Quin Canal Company	Twin Creek, Bear River, Woodruff Narrows Reservoir	NA	NA	NA	NA	NA	19	NA
Bench Canal Company	Greybull River	Headgate	300	Ditch	300	100-500	65	11 cfs
Big Goose and Beaver Ditch Company	East Fork of Big Goose	Cement structure	100	Open ditch	NA	NA	12	25
Big Horn Canal Irrigation District	Big Horn River	Dam/Head gate	700	Ditch	600	NA	60	10%
Blacks Fork Canal Company	Blacks Fork River	Headgate (from Blacks Fork River)	360	Canal	360	100-500	15 miles plus 5 miles on the other leg	10% +
Blue Bell Canal Company	stream	Gravity Flow	12.16	Ditch	12.16	NA	NA	NA
Bluff Irrigation District	Big Horn River - through Hanover Irrigation District	Dam	NA	NA	150	100-500	17	NA
Boulder Irrigation District	Boulder Creek	Headgate	400	Ditch	400	NA	13.6	NA

Wyoming Water Development Commission
 2012 Wyoming Irrigation Systems Report
 Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Bridger Valley Water Conservancy District	Blacks Fork River and Smiths Fork River	Dam	NA	NA	SLD outlet and spillway 6,250 cfs and MCD outlet and spillway 7,380 cfs.	1,000+	0	This varies but on average is less than 10%.
Burbank Ditch	North Platte River	Pump	5.14	Ditch (dirt & concrete (pipe))	5.14	0-10	5	20%-30%
Burn Cleuch Ditch Co	Stream: Little Goose, Trib to Tongue River	Dam in Little Goose Creek	20	Ditch	Varies	10-50	4.5	NA
Butte Ditch	Greybull River	native stone diversion	70	Ditch	40	NA	6	20
Canyon Canal, Inc.	Green River	Headgates	120	Canal ditch	120	100-500	18.2 miles	35%
Casper Alcova Irrigation District	Seminole Reservoir/ North Platte River	Headgate	NA	NA	600	100-500	150	20
Cemetery Ditch Company	Big or Middle Fork Popo Agie River, Tributary Little Wind River	Concrete with headgate	NA	NA	25	10-50	6	20%
Chalmers Fogg Ditch		Ditch	NA	NA	NA	NA	NA	NA
Chapman Canal Company	Bear River	Dam, Headgate	250	Ditch	250	100-500	20	15
Cody Canal Irrigation District	Southfork Shoshone River	Headgate	NA	NA	250	100-500	72	20%
Cottonwood Irrigation District	Cottonwood Creek	Headgate	100	Pipeline	60	NA	35 miles of buried pipe.	NA
Crook County Irrigation District	Keyhole Reservoir	Pump	Varies	Belle Fourche River	Varies	NA	0	varies
Davis & Company Ditch	Smiths Fork River	Headgate	25.5	Ditch	25.5	10-50	5	5

Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Deaver Irrigation District	Buffalo Bill Reservoir	Corbett Tunnel	NA	NA	400 cfs	100-500	300	As diverse as our system is, some places have very low loss (2%-10%) and some as high as 30%.
Deseret Land and Livestock	Chapman Canal - out of Bear River	Dam & Headgate	NA	NA	300 cfs	100-500	15	30
Eastside Irrigation District	Strawberry Creek	Headgate	Unknown	Ditch	NA		18	20
Eden Valley Irrigation & Drainage District	Big Sandy Dam	Dam	NA	NA	Mean Canal 470 cfs	100-500	121	20%
Elk Water User's Association	Shoshone River	Dam	300	Ditch	300	100-500	8	No-probably high%.
Elk-Lovell Irrigation District	Buffalo Bill Reservoir	Headgates	400	Ditch	400		50	
Enterprise Irrigation and Power Company	Roaring Fork River	Headgate	32 cfs	Ditch	NA	10-50	26	50%
Etna Irrigation District	Salt River	dam	5600	Ditch	5600		10	
Fairview Irrigation District	Salt River	Headgate	100	Canal	80	50-100	8.5	20%-100% depending on flow and distance.
Farmers Protective (Globe Canal)	Shoshone River	Headgate at river	150 (approx)	Cement ditch, buried?, dist ditch.	95 (approx)	50-100	10 (approx)	NA
First Mesa Ditch Company	Little Snake River - First Mesa Ditch			Ditch			11	
Gooseberry Creek Irrigation District	Gooseberry Creek	Dam	NA	NA	NA	NA	5	NA
Goshen Hole Water Users Association	Horse Creek	Old concrete	250					30

Wyoming Water Development Commission
 2012 Wyoming Irrigation Systems Report
 Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Goshen Irrigation District	North Platte River	Dam	NA	NA	1500	1000+	Main Canal 85.3 miles, open Laterals 150+ miles, and Tilelines 300+ miles	40%
Goshen Mutual Reservoir and Ditch Co.	Horse Creek	Gravity on Creek Xhannel Diversion Dam	50	Ditch	30		4	60
Greybull Valley Irrigation District	Greybull River, Wood River	Diversion dams	NA	NA	1,000 cfs	NA	20	10%
Gunbarrel Lateral Ditch Company	Wheatland Irrigation District	Headgate	35	Pipe, ditch (lined)	35	NA	10	0%
Hamsfork Water Users Association	Hamsfork River	Dam	NA	NA	River-about 1,000 cfs before flood stage.	500-1,000	0	Not sure
Hanover Irrigation District	Boysen Reservoir, Big Horn River.	Dam, Headgate.	NA	NA	550	500-1,000	40	10% seeps into the ground and is spilled.
Heart Mountain Irrigation District	Reservoir	Dam	NA	NA	915	500-1,000	168	30%
Highland Hanover Irrigation	Big Horn River	Dam	145	Ditch	96.75	50-100	24	15%
Hill Irrigation District	Glendo, Guernsey			lined ditch			6-8	
Hilliard East Fork Canal Company	East Fork of Bear River; Sulphur Creek Reservoir, Whitney Reservoir.	Headgate	NA	NA	NA	10-50	20	NA
Hilliard West Side Ditch Company	Bear River & Reservoir	Headgate	135	Ditch	32 adjusted 76 fluid	50-100	25	20

Wyoming Water Development Commission

2012 Wyoming Irrigation Systems Report

Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Hoops Lake Reservoir Company	Thompson Creek	Dam	125	Ditch	NA	NA	6	No
Horse Creek Conservation District	Reservoir	Dam	NA	NA	90 cfs	NA	82	30%
Hunt Canal Irrigation District	Shoshone River, Coffey Dam	Headgate	150	Ditch	150	NA	13	No
Interstate Irrigation & Reservoir Company	Beaver Meadows Reservoir, Island Lake, Burntfork creek	Dam	NA	NA	100 cfs	10-50	The overall length of our main canal is approx. 20 miles.	5
Kidman and Wall Ditch Company	Smithfork River	headgate	NA	NA	NA	10-50	2	NA
Killebrew Irrigation (Formerly Snavely/Grant Young Ditch)	NA	NA	NA	NA	NA	NA	NA	NA
Kirby Ditch Company	Big Horn River	Dam/Head gate	100	Dirt Ditch	100	NA	6	11%
Ladder Ditch Company	Battle Creek	Rock weir	9	Open ditch, pipe	9			
Lakeview Irrigation District								
Lamb Supply Canal Company	Lamb's Supply Ditch	Ditch		ditch				
Lander Ditch Company	Popo Agie River, Middle Fork, Dickenson Spring, Dickenson Creek	Dam, Headgate		Ditch	Unknown		5	
LaPrele Irrigation District	Reservoir	Dam, Headgates	NA	NA	100 cfs	50-100	32 miles	6
Laramie Valley Municipal Irrigation District	Oasis Ditch	Dam	NA	NA	130 cfs	NA	approx 20 miles	80%
LeClair Irrigation District	Ditch	Headgate	NA	NA	300 cfs +/-	50-100	33 miles	NA
Lingle Water Users Assoc		Headgate		Ditch	150	100-500	54	
Little Popo Agie Irrigation District	Little Popo Agie River	Headgate	NA	Ditch	3,860 af - Christina Lake	NA	NA	No

Wyoming Water Development Commission

2012 Wyoming Irrigation Systems Report

Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Lovell Irrigation District	Shoshone River	diversion dam across Shoshone River, no storage	350-400	open ditch	350-400		45	
Lower Clear Creek Irrigation District	Lake Desmet	Dam		Ditch	40			
Lower Hanover Canal	Boysen-Big Horn River	Concrete Metal Screw Gate	300	Earth	235		24	
Lucerene Pumping Plant Canal Company	Big Horn River	Dam	70	Ditch	70	50-100	36	25
Meade Creek Ditch	Piney Creek	Drop Gate	50	Ditch	37		9	
Midvale Irrigation District	Bull Lake, Pilot Lake	Diversion Dam	NA	NA	1800	1,000+	85.3 mi main canals, 300+ mi laterals - open and underground	30%
Milich Ditch Company	East Fork, Smith fork	headgate on river	90	ditch	90		13	20
New Fork Lake Irrigation District	Stream Reservoir	Dam	NA	Natural Channel	NA	100-500	15 miles	Unknown
New Grattan Ditch	North Platte River	Dam	50	Ditch	20	10-50	5	50%
New North Platte Irrigation & Ditch Co.	surface water, North Platte River	Dam, Headgate	53	Ditch, Pipe	55	NA	12	30
Nez Perce Irrigation Association	Heart Mountain Irrigation District	NA	NA	NA	NA	NA	2	15%
Nicol & Table Mountain Ditch	Popo Agie River	Headgate	100	Open Ditch	95 cfs	50-100	7	40%

Wyoming Water Development Commission

2012 Wyoming Irrigation Systems Report

Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
North Fork Irrigation District	North Fork Crazy Woman and Muddy Creek	dam	NA	NA	Approximately 80 cfs.	50-100	approximately 2 miles	Use of pivots and gated pipe has reduced these losses; estimate 5%
North Fork Valley Ditch Company	Northfork of the Shoshone River	Headgate	NA	NA	100 cfs	50-100	4.75	10%
North Strawberry Canal Co.	Ditch	Headgate, Pump		Ditch			14	50
Owl Creek Irrigation District		Dam	350 & 70	Ditch	Unknown		70	25
Parker McBride	Popo Agie River from Nicol Table Mountain Ditch	Headgate	75	Ditch & Pipe	Varies	50-100	5	25-40%
Peoples Canal Company	Peoples Canal Co - Henry's Fork	Headgate	33.5	Pipe	70 cfs	10-50	9.1	0% (piped)
Pine Creek Ditch Association, Inc.	Fremont Lake / Pine Creek / Ditch	Headgate	7125	Ditch	125	100-500	6.5	0
Piney and Cruse Creek Ditch Company	North and South Piney Creek	Dam/Headgate	NA	Earth Ditch	20-25 cfs	NA	8 miles+	10%
Pioneer Canal - Lake Hattie Irrigation District	Big Laramie River, Little Laramie River, Lake Hattie	Gravity Headgate	NA	NA	800	500-1,000	approx 75	30%
Popo Agie Ranch (formerly Baldwin/Peralta Ditch Company, formerly Peralta)	Ditch	Headgate	NA	NA	22	10-50	15	0
Porto Irrigation District	Cedar Creek	Concrete Headgates and pond	35	Pipe	35		5	
Powder River Irrigation District	Powder River	Dam	160-200	Ditch	160	100-500	26	20
Pratte-Ferris Irrigation District	n platte	headgate	22 csf	ditch			10	
Reservoir Ranch (formerly Sixty-Seven Reservoir Project)	Spring Creek	Dam		Ditch & Canal		10-50	2	1
Riverton Valley Irrigation District	Stream	Manual Gates	NA	NA	185	NA	28	NA

Wyoming Water Development Commission
 2012 Wyoming Irrigation Systems Report
 Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Rock Creek Water Users Association	Rock Creek	NA	NA	NA	NA	NA	+ 4 miles of mainstream of Rock Creek and Dry Creek	NA
Rock Ranch Ditch Company	Rock Ranch Irrigation Ditch	Divert from North Platte to Rock Ranch	100	Ditch	100		14.5	
Salt River Irrigation District		concrete headgate	120	Ditch	120		8	
Sandstone Ditch Company	Greybull River	Dam, Headgate	200	Ditch	80	50-100		10
Savery Creek Ditch Company	Savery Creek	Concrete, sheet piling diversion	20	Ditch	15		4	
Savery-Little Snake River Water Conservancy District								
Shell Canal Company	Shell Creek, Shell Reservoir, Adelaide Reservoir	Dam	70	Ditch, lined ditch, pipe	variable	50-100	38	Unknown
Shell Valley Watershed Improvement District	Shell Creek	Screw Headgate & Conduit	90	Creek	150		0	
Shoshone Irrigation District	Shoshone River	Dam	NA	NA	900	NA	260	15%
Sidon Irrigation District	Shoshone River & Bittercreek	Dam	400	Canal	1,000+	100-500	38.6	NA
Smiths Fork Irrigation District	Smith's Fork	Headgate		Ditch				
Spring Draw Irrigation	Colorado Colony Ditch	Headgate w/ screen	10	Buried Pipe	10		4	<1
Stewart Creek Irrigation	Stewart Creek	Headgate	varies	Pipe	variable	1000	7	20
Sulphur Creek Reservoir Company & City of Evanston	Sulphur Creek & Bear River	Dam and Headgate	50-100	Sulphur Creek	50-100	50-100	NA	NA

Wyoming Water Development Commission

2012 Wyoming Irrigation Systems Report

Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Sussex Irrigation Co.								
Taylor Ditch Company (formerly Dutch Flat/Taylor Ditch)	Taylor	NA	NA	Ditch	NA	10-50	5	Unknown
Tillard Canal	Big Horn River	Pump	20	Ditch	20	NA	Approx 7 miles	Unknown
Toltec Watershed Improvement District	North Laramie River	headgate	NA	NA	Conveyed to river and picked up at members ditches	50-100	0	NA
Torrington Irrigation District	North Platte River, Rawhide Creek	dam	NA	NA	40	10-50	25	15-20%
Trowel Ditch Company	Little Snake River	Four culverts with watermain gates and dam with slide in boards	90	Ditch	90		6	
Twin Butte Land and Irrigation Co.	Blacksfork River	Ditch	50	ditch	50	10-50	7.5	10
Twin Creek Ditch Company	stream, ditch	Crude structure of boards and dam material	40	ditch	40		3	10
Victoria Ditch Co.			Headgate			Ditch, pipe through town		
Wagonhound Land & Livestock	NA	Pumps	25.2571	Pumps	NA	NA	NA	NA
West Side Canal Company	West Side Canal, Little Snake River			Ditch			15	
Whaley Ditch	Shell Creek, Adelaide Reservoir; Shell Reservoir	Dam	50	Ditch	NA	NA	8	NA
Wheatland Irrigation District	Laramie, Little Laramie, Sybille Crk, Blue Gras Crk, Rock Crk, Dutton Crk, Seepage Crk, One Mile Crk, Three Mile Crk, Deep Crk	Headgate	631	Ditch, Lined Ditch	Upper #1=550 cfs, #3=20 cfs	50-100	110	25

Wyoming Water Development Commission
 2012 Wyoming Irrigation Systems Report
 Report #2: Diversion/Conveyance

Entities in red font did not respond to the current survey, most recent data given.

Entity	Surface Source	Type of Diversion	Capacity of Diversion (cfs)	Type of Conveyance	Capacity of Conveyance	If the capacity of main conveyance is variable, what is the range (cfs)	Miles	Conveyance Losses
Whitney Reservoir	West Fork Bear River	Mechanical Front Gate	100 +	Canal & River			River Use	
Willwood Irrigation District	Shoshone River, Buffalo Bill Reservoir	Dam	NA	NA	400 cfs	NA	82	20%
Wise Ditch Company	Little Popo Agie River	Headgate	40	Ditch	40	10-50	11	50%
Wright & Murphy Ditch Company	Glendo, Platte River	GID Canal		Ditch	4		1	
Wyoming Game and Fish Commission	Shoshone River	Headgate		Ditch	450	100-500	12	

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #3: Usage and Storage**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Total Acres	Irrigated Acres	Number of Individual Operators/Water Users	Provide Water to Others	Who/Amount	Name of Reservoir with Account	Amount of Storage (af)
Alliance Ditch Company	Unknown	NA	25	Yes	Alliance Lateral (occasional)	NA	NA
Alto Canal Sprinkler Company	680.55	680.55	19	No	NA	Strawberry	None
Anita Ditch Company and Gapen Ditch	3000	2500	10	No	NA	0	0
Austin Canal Company (formerly Uinta NO 3 Canal Company)	NA	4,000	12	No	NA	Meeks Cabin Dam	NA
Baggs Ditch Company	903	903	5	No	NA	NA	NA
Bates Creek Reservoir Company	Unknown- No formal boundaries	Varies radically each year	5	No	To users. Amount radically varies/year. Reservoir has enough water to justify release between 3 yrs in 5 and 4 yrs in 5. Fills or nearly fills 1 yr in 10 to 12. Normal release is 300-800 af/yr but varies radically.	Bates Creek Reservoir	3112
Bear Canal Ditch Company	4900	4900	33	No	NA	Whitney	1102.5
Beckwith Quin Canal Company	17000	17000	10	No	NA	Woodruff Narrows Reservoir	10,200
Bench Canal Company	16,500	16,500	70	No	NA	Sunshine's Roach Gulch	90,000
Big Goose and Beaver Ditch Company	NA	6160	46	No	NA	0	0
Big Horn Canal Irrigation District	23,500	23,500	250	No	NA	Boysen	330
Blacks Fork Canal Company	Approx. 25,000	20,000	60	No	Patron (ranchers) 286 cfs	Meeks Cabin Reservoir	NA
Blue Bell Canal Company	NA	852	3	No	NA	NA	NA
Bluff Irrigation District	3762	3762	47	NA	NA	Boysen	NA
Boulder Irrigation District	12155	10572	39	No	NA	Boulder Lake Reservoir	22280
Bridger Valley Water Conservancy District	145,000	80,000	Approx. 300	Yes	1,500 af	Stateline Dam in Utah, and Meeks Cabin Dam in Wyo.	MCD - 33,571 AF and SLD - 14,000 AF TOTAL - 47,571 AF.
Burbank Ditch	400	391	1	No	Self & all	Glendo	200
Burn Cleuch Ditch Co	898	898	69	NA	NA	NA	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #3: Usage and Storage**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Total Acres	Irrigated Acres	Number of Individual Operators/Water Users	Provide Water to Others	Who/Amount	Name of Reservoir with Account	Amount of Storage (af)
Butte Ditch	unknown	2180	6	No	NA	Upper Flower Sunshine, Roach Gulch	1000
Canyon Canal, Inc.	6,300	6,300	217	No	NA	NA	NA
Casper Alcova Irrigation District	24,419	24,419	511	No	NA	Seminole	1,200,000
Cemetery Ditch Company	1,400	905	75	No	Property owners 25 cfs	NA	NA
Chalmers Fogg Ditch	NA	NA	NA	NA	NA	NA	NA
Chapman Canal Company	NA	9300	20	No	NA	NA	0
Cody Canal Irrigation District	12,000	11,423	2,000	No	NA	Beck Lake Reservoir	NA
Cottonwood Irrigation District	5,000	5,000	290	No	NA	NA	0
Crook County Irrigation District	4287	2160	NA	No	NA	SAA	17708
Davis & Company Ditch	1766	1766	13	No	NA	NA	NA
Deaver Irrigation District	90,000	15,545	190	No	NA	Buffalo Bill Reservoir	NA
Deseret Land and Livestock	9,139	9,139	15	No		private reservoir - Neponset	7,600
Eastside Irrigation District	1645	1300	15	No		NA	0
Eden Valley Irrigation & Drainage District	Unknown	16,856.80	127	No	NA	Big Sandy Dam	39,700
Elk Water User's Association	NA	4261	17	Yes	Lowell Irrigation District	NA	NA
Elk-Lovell Irrigation District	15000	15736	265	No		Buffalo Bill Reservoir	100000
Enterprise Irrigation and Power Company	3,600	2,400	85	NA	NA	Frye Lake	1700
Etna Irrigation District	5600			no			
Fairview Irrigation District	2,300	2,000	105	No	NA	NA	NA
Farmers Protective (Globe Canal)	5,000 (approx)	3,300 (approx)	Approx. 50+	No	NA	NA	NA
First Mesa Ditch Company	3196	3196	31	No			
Gooseberry Creek Irrigation District	2,000	2,000	12	No	NA	NA	NA
Goshen Hole Water Users Association		2515.9	5	No		Springer	2515.9
Goshen Irrigation District	52,484	52,384	428	Yes	Gering Ft. Laramie Irrigation District 51% or 765 cfs	Pathfinder	Whatever is available
Goshen Mutual Reservoir and Ditch Co.	4500	641	9	No			1929
Greybull Valley Irrigation District	81,000	65,000	450	Yes	Bench Canal 300 cfs, Farmer's Canal 329 cfs.	Upper Sunshine, Lower Sunshine, Greybull Valley Dam	140,000
Gunbarrel Lateral Ditch Company	2601	2601	16	No	Varies	NA	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #3: Usage and Storage**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Total Acres	Irrigated Acres	Number of Individual Operators/Water Users	Provide Water to Others	Who/Amount	Name of Reservoir with Account	Amount of Storage (af)
Hamsfork Water Users Association	Not sure	Not sure	Approx. 30-40	Yes	The town of Kemmerer/Diamondville, industry: not sure of amount	Lake Viva Naughton	10,000
Hanover Irrigation District	14,000	13,251	404	Yes	Highland Irrigation District, Bluff, and Upper Bluff Canals 255 cfs total.	Boysen Reservoir.	7200 af
Heart Mountain Irrigation District	NA	32,120	676	No	NA	Buffalo Bill Reservoir	320,000 for Shoshone Project
Highland Hanover Irrigation	6,992	6,992	NA	No	41.42 AF	Boysen	36,000
Hill Irrigation District		3844.59	79	No		Glendo, Guernsey	
Hilliard East Fork Canal Company	2644	2644	15	No	NA	Sulphur Creek Reservoir (in WY) & Whitney Reservoir (in UT).	SC=913; WR=693 shares.
Hilliard West Side Ditch Company		2260	18	No		Whitney	17000
Hoops Lake Reservoir Company	4,500	4,500	8	No	NA	NA	4,000
Horse Creek Conservation District	10,503.53	Approx. 10,503.53	62	No	NA	Hawk Springs Reservoir	16,793
Hunt Canal Irrigation District	8,398	4,030	50	No	NA	NA	NA
Interstate Irrigation & Reservoir Company	2030.19	1946.69 acres in Wyoming, 83.5 acres in Utah.	24	No	We generally keep an average of 35 to 40 cfs in our canal.	NA	Beaver Meadows stores 2,461 acre feet.
Kidman and Wall Ditch Company	NA	1858	9	No	NA	State Line Dam	NA
Killebrew Irrigation (Formerly Snavely/Grant Young Ditch)	NA	NA	NA	NA	NA	NA	NA
Kirby Ditch Company	5439	3196	47	No	NA	Boysen	temporary contract 3,000
Ladder Ditch Company	180	180	1	No			
Lakeview Irrigation District				No			
Lamb Supply Canal Company	unknown	unknown		No			
Lander Ditch Company	1800		120	No			
LaPrele Irrigation District	31,703	11462.2	103	No	NA	LaPrele	21,000 AF
Laramie Valley Municipal Irrigation District	9,321.1 irrigable acres	9.321.1	13	No	NA	None	None

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #3: Usage and Storage**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Total Acres	Irrigated Acres	Number of Individual Operators/Water Users	Provide Water to Others	Who/Amount	Name of Reservoir with Account	Amount of Storage (af)
LeClair Irrigation District	NA	13,500	1,500	Yes	NA	NA	NA
Lingle Water Users Assoc	11288	11288	100	No		Pathfinder	5.57%
Little Popo Agie Irrigation District	NA	2,485.47	24	No	NA	Christina	1,200
Lovell Irrigation District	11000	11000	11000	Yes	Elk Water users		
Lower Clear Creek Irrigation District			16	No		Lake Desmet	11800
Lower Hanover Canal	13516	12500	75	No			
Lucerene Pumping Plant Canal Company		4080	93	No		Boysen Reservoir	12000
Meade Creek Ditch	2500	2600	6	No		Carnegie Lake, Willow Park Res.	1985
Midvale Irrigation District	250,000+	74,000	450	No	NA	Bull Lake, Pilot Lake	All but 20,000 in Bull Lake and all in Pilot Lake
Milich Ditch Company		4400	13	No		State line	
New Fork Lake Irrigation District	14,612.72	14,612	91	No	2 cfs/acre	New Fork Lake	20,340 AF
New Grattan Ditch	1323	930	6	No	2,000 af	Guernsey Glendo	900
New North Platte Irrigation & Ditch Co.	4000	3000	18	No	NA	NA	0
Nez Perce Irrigation Association	120	100	22	No	NA	NA	NA
Nicol & Table Mountain Ditch	4,000	3,340	41	Yes	Parker-McBride (75 cfs)	None	NA
North Fork Irrigation District	15,000	2160	14	No	NA	Muddy Guard No. 1 and No. 2	1826 ac. ft by members; 500 ac. ft by State of Wyoming
North Fork Valley Ditch Company	5,000 (North Fork Shoshone River Valley)	1,025	87	No	NA	NA- divert from river	1,000
North Strawberry Canal Co.	1200					NA	
Owl Creek Irrigation District	13000	13000	153	No		Anchor Dam, Boysen Reservoir	AD = 6000; BD = 12,000
Parker McBride	1800	1300	12	Yes	North Lateral, (36.2 cfs.	NA	NA
Peoples Canal Company	Approx 2,300	Approx 2,300	14	No	33.5 cfs minimum	NA	NA
Pine Creek Ditch Association, Inc.	2885	2885	32	No	NA	Fremont Lake	3237
Piney and Cruse Creek Ditch Company	Approx 4,500	NA	100+	No	NA	Kearney Reservoir	Approx. 150

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #3: Usage and Storage**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Total Acres	Irrigated Acres	Number of Individual Operators/Water Users	Provide Water to Others	Who/Amount	Name of Reservoir with Account	Amount of Storage (af)
Pioneer Canal - Lake Hattie Irrigation District	17,920	17,920	49	Yes	Wyoming Game and Fish, 300 acre-feet for Twin Buttes Reservoir.	Sodagreen Lake, Lake Hattie	Sodagreen Lake-443 a.f.; Lake Hattie-65,265 a.f.
Popo Agie Ranch (formerly Baldwin/Peralta Ditch Company, formerly Peralta)	70	70	1	No	NA	Unknown	Unknown
Porto Irrigation District	900.6	900.6	24	No			
Powder River Irrigation District	5115	5115	28	No		NA	0
Pratte-Ferris Irrigation District		600	2	No		na	
Reservoir Ranch (formerly Sixty-Seven Reservoir Project)		1600	2	Yes	800 af	67 Reservoir	5200
Riverton Valley Irrigation District	13,000	8,033	610	Yes	LeClair Irrigation Dist	NA	NA
Rock Creek Water Users Association	24,783	24,783	16	No	NA	None	0
Rock Ranch Ditch Company	3561	3561	22	No		Path Finder, Guernsey Glendo	unknown
Salt River Irrigation District	2500	2300	50	No		none	
Sandstone Ditch Company	4000	2556	16	No		Upper & Lower Sunshine, Roach Gulch	4168
Savery Creek Ditch Company	2000	1274	10	No			
Savery-Little Snake River Water Conservancy District	12000	12000				High Savery Dam	12000
Shell Canal Company		5800	125	Yes	McDonald Ditch; 30 cfs	Shell Reservoir, Adelaide Reservoir	Shell 375, Adelaide 30
Shell Valley Watershed Improvement District	15000	10500	250	No		Adelaide	4550
Shoshone Irrigation District	36009	35500	1270	Yes	Deaver Irrigation District, 265 cfs	Buffalo Bill Dam	330,710 in Shoshone Project Account
Sidon Irrigation District	13,600	13,600	804	No	2 ft/70 acres	Water comes from Buffalo Bill	Don't own storage
Smiths Fork Irrigation District		4961	28	No			
Spring Draw Irrigation	654	654	15	No			
Stewart Creek Irrigation	1050	1050	28	No	NA	NA	0
Sulphur Creek Reservoir Company & City of Evanston	Unknown	3,000-5,000	57	No	1 af/share.	Sulphur Reservoir	7116
Sussex Irrigation Co.				No			
Taylor Ditch Company (formerly Dutch Flat/Taylor Ditch)	NA	2100	10	No	Unknown	none	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #3: Usage and Storage**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Total Acres	Irrigated Acres	Number of Individual Operators/Water Users	Provide Water to Others	Who/Amount	Name of Reservoir with Account	Amount of Storage (af)
Tillard Canal	Approx 1,400	Approx 1,400	Approx 10	No	NA	NA	NA
Toltec Watershed Improvement District	10920	1750	7	No	NA	Toltec	2945
Torrington Irrigation District		2400	unknown	No		Glendo	1000
Trowel Ditch Company			3	No			
Twin Butte Land and Irrigation Co.			12	No		Meeks cabin. Bureau of Rec,	owned by individual using water
Twin Creek Ditch Company	1300	900	6	No			
Victoria Ditch Co.		200	5		No	Ten Sleep Creek	
Wagonhound Land & Livestock	7000	1760	1	No	NA	NA	NA
West Side Canal Company	5217	5217	44	No			
Whaley Ditch	1442	Approx. 1415	18	More or less	It feeds the Howard Enlargement of the Whaley Ditch but all of the above includes those acreages and users. 15 of the 18 pay into both the Whaley Ditch & Howard Enlargement.	Adelaide	NA
Wheatland Irrigation District	54049	54049	825	Yes	Basin Electric	Res. 1, 2 & 3, Rock Lake, Sand Lake, McFadden Lake, Seepage Lake	188,573
Whitney Reservoir	16000			No		Whitney Reservoir	4300
Willwood Irrigation District	11,623.90	11,623.90	178	No	NA	Buffalo Bill Reservoir (Shoshone Project account)	330, 710 af (Shoshone Project acct)
Wise Ditch Company	989	989	20	No	NA	Christina Lake	One-third of available water.
Wright & Murphy Ditch Company	245	245	1	No		Glendo	300
Wyoming Game and Fish Commission	600	600	2	Yes	Tippetts Ranch		

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Alliance Ditch Company	Annual Assessment by Shares	\$10,000.00	NA	NA	NA	1	NA	NA	Yes
Alto Canal Sprinkler Company	Annual Assessment Per Acre (sprinkler/ditch)	\$3,200.00	No	NA	0	0	NA	NA	President - elected members
Anita Ditch Company and Gapen Ditch	Annual Assessment Per Acre	\$2,000.00	No	NA	0	0	NA	NA	No
Austin Canal Company (formerly Uinta NO 3 Canal Company)	Annual assessment determined each year by maintenance needs.	\$6,000.00	No	NA	0	0	NA	NA	Yes
Baggs Ditch Company	Annual Assessment by Shares	\$2,500.00	No	0	0	0	\$1,958.06	2030	Yes
Bates Creek Reservoir Company	No regular assessment	None	No	NA	0	0	NA	NA	Yes
Bear Canal Ditch Company	Annual Assessment by Shares	NA	No	0	0	0	NA	NA	Yes
Beckwith Quin Canal Company	Annual Assessment by Shares	\$7,500.00	No	0	0	0	None		Yes
Bench Canal Company	Annual Assessment Per Acre	\$214,500.00	No	NA	4	NA	100,000.00	Fall 2012	Yes
Big Goose and Beaver Ditch Company	Annual assessment by acres	\$7,000.00	No	NA	0	1	None	NA	Yes
Big Horn Canal Irrigation District	Annual Assessment Per Acre	\$225,000.00	No	NA	2	NA	425,000.00	Varies	Yes
Blacks Fork Canal Company	Annual Assessment by Shares	\$15,000.00	No	NA	NA	1	NA	NA	Yes
Blue Bell Canal Company	Annual Assessment by Shares	NA	NA	NA	NA	NA	None	NA	Yes
Bluff Irrigation District	Annual assessment per acre	Bluff Irrigation District ~ \$124,000.00; Upper Bluff Irrigation District ~ \$68,200.00	no	NA	1	1	NA	NA	Yes
Boulder Irrigation District	Annual Assessment Per Acre	\$35,000.00	Yes	2750	0	0	\$22,784.09	2014	Yes
Bridger Valley Water Conservancy District	Assessed per AF.	\$175,000.00	Yes: ad valorum tax.	One mil max approx \$40,000.	0	3	\$2,060,000	2045	Yes
Burbank Ditch	None	As needed	Yes	Variable	1	1	NA	NA	Yes
Burn Cleuch Ditch Co	Annual Assessment Per Share	\$8,600.00	No	NA	NA	1	NA	NA	Yes
Butte Ditch	Annual Assessment Per Acre	\$5,000.00	No	0	0	0	None	NA	No

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Canyon Canal, Inc.	Annual Assessment by Acre	\$25,000.00	No	NA	0	2	NA	NA	Yes
Casper Alcova Irrigation District	Annual assessment per acre	\$556,000.00	Yes	55,000	5	1	NA		Yes
Cemetery Ditch Company	By the acre, 5-acre minimum or in city - lot and lot minimum	\$13,800.00	No	NA	0	2	NA	NA	Yes
Chalmers Fogg Ditch	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chapman Canal Company	Direct Billing	\$0.00	No	NA	0	0	NA	NA	No
Cody Canal Irrigation District	Unit	\$360,000.00	No	NA	4	NA	275,970	2030	Yes
Cottonwood Irrigation District	Annual Assessment Per Acre	\$60,000.00	No	NA	NA	2	\$170,000.00	2024	Yes
Crook County Irrigation District	Annual Assessment by Shares	\$16,000.00	No	NA	0	0	84,024.00	2025	Yes
Davis & Company Ditch	Annual Assessment Per Acre	\$300.00	No	NA	0	1	NA	NA	Yes
Deaver Irrigation District	Annual assessment per Acre	\$420,000.00	Grants	\$500,000	5	3	\$1,880,858	\$1,041,578-2151; 839,280-	Yes
Deseret Land and Livestock	NA	NA	no		0	0			No
Eastside Irrigation District	Annual Assessment Per Acre	\$6,500.00	No		0	1			Yes
Eden Valley Irrigation & Drainage District	Annual Assessment Per Acre	\$240,000.00	Yes-House Rentals (4)	\$12,000.00	3	2	NA	NA	Yes
Elk Water User's Association	Annual Assessment by Shares	\$14,000.00	No	NA	NA	1	NA	NA	Yes
Elk-Lovell Irrigation District	Annual Assessment Per Acre	\$135,000.00	No	0		1-3	\$21,000.00		Yes
Enterprise Irrigation and Power Company	Annual Assessment by Shares	\$25,000.00	No	NA	0	2	NA	NA	Yes
Etna Irrigation District	Annual Assessment Per Acre	\$30,000.00	yes	6000		1	\$5,680.00	2009	Yes
Fairview Irrigation District	Assessed by Acres	\$4,500.00	No	NA	0	0	NA	NA	Yes
Farmers Protective (Globe Canal)	NA	Approx \$20,000.00	No	NA	NA	1	NA	NA	Yes-5 members
First Mesa Ditch Company	Annual assessments by shares	\$17,000.00	No			1	5,605.00	2030	Yes
Gooseberry Creek Irrigation District	By percentage of project total.	\$2,300.00	No	NA	0	4	850,000	2042	Yes
Goshen Hole Water Users Association	Annual Assessment Per Acre		No		0	1		NA	Yes
Goshen Irrigation District	Annual Assessment + Administrative fee per account	\$2,000,000.00	No	NA	18	1	NA	NA	Yes
Goshen Mutual Reservoir and Ditch Co.	Annual Assessment Per Acre	\$6,410.00	No			1			

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Greybull Valley Irrigation District	Assessed by Acre Foot	\$400,000 O&M	No	NA	3	2	8,900,000	2050	Yes
Gunbarrel Lateral Ditch Company	Annual Assessment by Shares	\$4,000.00	No	NA	NA	1	NA	NA	No
Hamsfork Water Users Association	When necessary, assessment is per cfs.	Less than \$100	No	NA	0	0	NA	NA	Yes
Hanover Irrigation District	Annual Assessment per Acre	\$300,000.00	Oil royalty.	\$10,000.00.	1	1	\$354,368	2032	Yes
Heart Mountain Irrigation District	Per acre and per landowner.	1.4 million	Yes	375,000	10	5	5.7 million	2065	Yes
Highland Hanover Irrigation	Annual Assessment Per Acre	\$169,000.00	No	NA	1	NA	NA	NA	Yes
Hill Irrigation District	Annual Assessment Per Acre	\$61,000.00	No	0	1		None		Yes
Hilliard East Fork Canal Company	Annual Assessment by Shares	\$11,000.00	No	NA	0	NA	NA	NA	Yes
Hilliard West Side Ditch Company	Annual Assessment by Shares		No		0	0			Yes
Hoops Lake Reservoir Company	Annual Assessment by Share	\$2,000.00	No	NA	0	0	0	NA	Yes
Horse Creek Conservation District	Annual Assessment by Shares	\$290,000.00	Yes; pasture rent.	\$7,500.00	3	NA	#####	2037	Yes
Hunt Canal Irrigation District	Annual Assessment Per Acre	\$36,000.00	No	NA	NA	1	178,333.00	2035	Yes
Interstate Irrigation & Reservoir Company	We asses users annually by the amount of shares they own. Currently we asses \$4.00/share.	\$24,000.00	no				\$6,500.00	2010	Yes
Kidman and Wall Ditch Company	Annual assessment by shares	\$900.00	no			2	NA	NA	Yes
Killebrew Irrigation (Formerly Snavelly/Grant Young Ditch)	NA	NA	NA	NA	3	1	NA	NA	No
Kirby Ditch Company	Annual Assessment by Shares	\$32,000.00	No	NA	NA	1	NA	NA	Yes
Ladder Ditch Company	Actual cost of O&M				1	1			
Lakeview Irrigation District									
Lamb Supply Canal Company			No				None		Yes
Lander Ditch Company	Dues	\$1,000.00	Yes	SCS Grants vary	0	0		0	Yes
LaPrele Irrigation District	Annual assessment by shares	\$172,915.99	no	NA	1	1	\$205,190.26	2014 & 2019	Yes
Laramie Valley Municipal Irrigation District	Assessment per acre.	\$16,000.00	No	NA	0	0	NA	NA	Yes
LeClair Irrigation District	NA	NA	NA	NA	3	NA	NA	NA	Yes
Lingle Water Users Assoc	Annual Assessment Per Acre	\$106,000.00	No		0	0			Yes

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Little Popo Agie Irrigation District	Annual Assessment per irrigable acre.	\$500.00	No	NA	0	0	NA	NA	No
Lovell Irrigation District	annual assessment by acres	\$100,000.00	No			2	20,000.00		Yes
Lower Clear Creek Irrigation District	Annual Assessment by Shares	\$50,000.00	No	0	0	0	\$44,000.00	2015	Yes
Lower Hanover Canal	Annual Assessment Per Acre	\$80,000.00	Yes	500					Yes
Lucerene Pumping Plant Canal Company	Annual Assessment Per Acre	\$44,220.00	No		2	1			Yes
Meade Creek Ditch	Annual Assessment by Shares	\$5,400.00	No	0	1	0			Yes
Midvale Irrigation District	Annual assessment per Acre	\$1,681,028.00	No	NA	14	6	2.9 million	2021	Yes
Milich Ditch Company	Annual Assessment by Shares	\$3,500.00	No			1	None		Yes
New Fork Lake Irrigation District	Annual assessment per Acre	\$7,000.00	No	NA	0	0	NA	NA	Yes
New Grattan Ditch	Annual Assessment Per Acre	\$8,000.00	No	NA	NA	1	NA	NA	Yes
New North Platte Irrigation & Ditch Co.	Annual Assessment by Shares	\$25,000 - \$30,000	No	NA	NA	2	NA	NA	Yes
Nez Perce Irrigation Association	Annual assessment per Acre + excess by amount.	\$2,500.00	No	NA	0	NA	NA	NA	Yes
Nicol & Table Mountain Ditch	Annual Assessment by Shares	Normal budget without special projects \$2,500-5,000	Yes	NRCS monies, varies	0	1	NA	NA	Yes
North Fork Irrigation District	Assessed through County Assessor/Treasurer; Annual assessment per acre-feet owned	\$40,000.00	no			3	\$115,455	12/1/2014	Yes
North Fork Valley Ditch Company	Annual Assessment Per Acre	\$12,000.00	Yes	\$125.00 Annual Membership Dues	0	0	NA	NA	Yes
North Strawberry Canal Co.	Annual Assessment Per Acre	\$1,200.00	No		0	1			Yes
Owl Creek Irrigation District	Annual Assessment Per Acre	\$79,000.00	No		3	2	\$11,250	2032	Yes
Parker McBride	Annual Assessment by Shares	\$5000-\$10000, varies by year	Yes	NRCS, varies	0	1	NA	NA	Yes
Peoples Canal Company	Annual Assessment by Shares	\$18,000.00	No	NA	NA	2	NA	NA	Yes

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Pine Creek Ditch Association, Inc.	Annual Assessment Per Acre	\$20,000.00	No	NA	0	Contract	NA	NA	Yes
Piney and Cruse Creek Ditch Company	Annual Assessment by Shares	Approx. 10,000	No	NA	NA	1	NA	NA	Yes
Pioneer Canal - Lake Hattie Irrigation District	Annual assessment by Shares	\$96,000-income \$85,000-expenses	Yes	City of Laramie- \$1166.66/mo n; Game & Fish Dept- \$2448.00/yr.	1	1	WWDC #1- \$270,000 WWDC#2- \$70,000	WWDC #1- 2044 WWDC #2- 2040 36.	Yes
Popo Agie Ranch (formerly Baldwin/Peralta Ditch Company, formerly Peralta)	Annual Assessment Per Acre	\$75.00	No	NA	0	0	NA	NA	Yes
Porto Irrigation District	Annual Assessment Per Acre	\$19,861.20	No				\$18,690.89		Yes
Powder River Irrigation District	Annual Assessment Per Acre	\$28,137.00	No		1	1	\$355,177.00	2039	Yes
Pratte-Ferris Irrigation District		\$16,000.00			0	0			yes
Reservoir Ranch (formerly Sixty-Seven Reservoir Project)	None				0	0			No
Riverton Valley Irrigation District	Annual Assessment Per Acre	\$138,000.00	No	NA	1	3	\$34,600.00	2046	Yes
Rock Creek Water Users Association	Assessed per acre as needed, not annually	\$700.00	No	NA	0	0	NA	NA	Yes
Rock Ranch Ditch Company	Annual Assessment Per Acre	\$33,000.00				1			Yes
Salt River Irrigation District	Annual Assessment Per Acre	\$1,500.00	No	0	0	2	None		Yes
Sandstone Ditch Company	Annual Assessment Per Acre	\$13,918.00	No		0	1		0	Yes
Savery Creek Ditch Company	Annual Assessment Per Acre	\$100.00	No		0	0	3,900.00	2025	Yes
Savery-Little Snake River Water Conservancy District	Annual assessments and mill levy	\$12,400.00	Yes	1500	0	0	31,400.00	2030	Yes
Shell Canal Company	Annual Assessment Per Acre	\$54,000.00	No		1	0	None		Yes
Shell Valley Watershed Improvement District	Water amount	\$35,000.00	No	0	0	0		2040	Yes
Shoshone Irrigation District	Per acre	\$1,500,000.00	Yes	\$425,00.00	12	3	2,045,850	2040	Yes
Sidon Irrigation District	Annual Assessment Per Acre	\$285,000.00	No	NA	2	1 (part-time)	\$44,213.76	Jul-15	Yes
Smiths Fork Irrigation District	Annual Assessment Per Acre								
Spring Draw Irrigation	Annual Assessment by Acre	\$5,000.00	No	0	0	1	\$0.00		No
Stewart Creek Irrigation	Annual Assessment Per Acre	\$14,000 - \$15,000	No			1			Yes

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Sulphur Creek Reservoir Company & City of Evanston	NA	\$700.00	Yes	Pre-established fund-no amount indicated on survey.	0	0	NA	NA	Yes
Sussex Irrigation Co.									
Taylor Ditch Company (formerly Dutch Flat/Taylor Ditch)	Annual Assessment by Shares	NA	No	NA	None	NA	NA	NA	Yes
Tillard Canal	NA	\$19,000.00	No	NA	NA	1	NA	NA	Yes
Toltec Watershed Improvement District	County tax assessment	\$17,500	No	NA	0	0	State loan \$ 80044 Federal \$ 144190	State 2024 Federal 2034	Yes
Torrington Irrigation District	Tax roll. small acres are assessed a rate different from large working acres	Approx. \$30-35,000	no		1	0			Yes
Trowel Ditch Company	Annual Assessment by Shares		No	0	0	0	8,253.00		No
Twin Butte Land and Irrigation Co.	Annual Assessment by Shares	\$250.00	No	0	0	0	None		Yes
Twin Creek Ditch Company	no annual assessment, costs are distributed depending on whether or not the ditch needs to be cleaned, several years since any assessment has been done	\$0.00	No		0	0	None		No
Victoria Ditch Co.			Varies	No		0	No		unknown
Wagonhound Land & Livestock	NA	NA	NA	NA	6	0	NA	NA	No
West Side Canal Company	annual assessment	\$26,000.00	No	0	0	2	4,070.00	2030	Yes
Whaley Ditch	Annual Assessment Per Acre	\$7,000: Whaley; Howard Enlargement: \$3,000.	No	NA	NA	1	NA	NA	Yes

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #4: Operations**

Entities in red font did not respond to the current survey, most recent data given.

Entity	How are users assessed	Budget	Other source of income	Amount	Full-Time Employees	Seasonal Employees	Debt Payment	Debt Retirement	Board of Directors
Wheatland Irrigation District	NA	\$1,000,000.00	Yes	Ringsby Ranch Lease & Basin Electric	12	0			Yes
Whitney Reservoir	Annual Assessment by Shares					2			Yes
Willwood Irrigation District	Annual Assessment per Acre	\$345,000.00	Yes; dirt hauling, misc work for land owners	Approx. \$5,000	3	2	\$643,487	JPB-2039 WWDC-2016	Yes
Wise Ditch Company	Annual Assessment per Acre	\$8,000.00	No	NA	0	0	NA	NA	Yes
Wright & Murphy Ditch Company	Direct Billing	\$300.00	No	0	0	0	None		No
Wyoming Game and Fish Commission					3				No

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #5: General Information**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Habitat	Conservation	Problems	Other Problems
Alliance Ditch Company	Yes	Yes	Irregular and unpredictable use by other appropriators	NA
Alto Canal Sprinkler Company	Yes	Yes	Cleaning out ditch: fix washed-out areas, constantly fixing ditch wall was needed.	Cleaning out beaver dams and fixing washed-out areas.
Anita Ditch Company and Gapen Ditch	No	Yes	Drop structures are old concrete and need replacing, and conveyance losses.	NA
Austin Canal Company (formerly Uinta NO 3 Canal Company)	Yes	Yes	Water loss through seepage, old headgates, length of canal.	NA
Baggs Ditch Company	Yes	No	NA	NA
Bates Creek Reservoir Company	Yes	No	Dry Fork of Bates Creek accurately named.	Ongoing maintenance of dam & supply ditch.
Bear Canal Ditch Company	Yes	Yes	Needed improvements, inadequate water source, state and federal requirements, unwritten easements, maintenance through subdivisions, legal problems, subdivided land, water rights, assessments	NA
Beckwith Quin Canal Company	Yes	NA	Wildlife refuge	NA
Bench Canal Company	NA	Yes	Needed improvements.	NA
Big Goose and Beaver Ditch Company	No	No	Loss of water due to terrain that has a lot of gravel on top of clay which causes sliding	NA
Big Horn Canal Irrigation District	NA	Yes	Unwritten easements starting of infrastructure.	NA
Blacks Fork Canal Company	Yes	Yes	Due to high water in 2011, we had to repair a part of the diversion from the river.	There are a few minor places that need repair.
Blue Bell Canal Company	No	No	None	NA
Bluff Irrigation District	NA	NA	NA	New pumps for 2 pump stations in the Upper Bluff
Boulder Irrigation District	NA	Yes	NA	NA
Bridger Valley Water Conservancy District	Yes	Yes	Shortage of Storage facilities, not all land owners joined project in the beginning.	State and Federal laws or rules and changes to laws and new rulemaking, water right interpretation and subdivisions.
Burbank Ditch	Yes	Yes	Inadequate water sources; dependable supply.	NA
Burn Cleuch Ditch Co	Yes	Yes	Ditch maintenance-old concrete lined areas are in disrepair. Subdivision maintenance & related liability.	Urban development sprawl.
Butte Ditch	Yes	Yes	Shrinkage and constant up keep, late water rights when river flow is inadequate, low reservoir level.	NA
Canyon Canal, Inc.	Yes	No	1.Maintenance of personal ditches, 2.State Water Commissioners do not ticket abusers (those who steal water),	3. Ability of land owners to get along.
Casper Alcova Irrigation District	No	Yes	NA	NA
Cemetery Ditch Company	Yes	Yes	Maintaining ditch through city, city street culverts too small to handle all adjudicated water.	Urban sprawl.
Chalmers Fogg Ditch	NA	NA	NA	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #5: General Information**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Habitat	Conservation	Problems	Other Problems
Chapman Canal Company	No	No	Needed improvement, Subdivided Land	Getting minority owners to pay fair share
Cody Canal Irrigation District	No	No	Aging structures, Subdivision of lands, Easement encroachment.	NA
Cottonwood Irrigation District	No	Yes	Our system is close to 40 yrs old with about 1/2 of it in steel pipe-we are seeing more maintenance on the steel pipe now.	We are also in the final stages of a water storage study through the WWDC.
Crook County Irrigation District	Yes	Yes	Needed improvements ,Maintenance requirements	Need more storage
Davis & Company Ditch	No	NA	NA	NA
Deaver Irrigation District	Yes	Yes	Continual replacement of old structures.	Conversion of open ditches into pipelines.
Deseret Land and Livestock	Yes	no	none	Cleaning on 15-20 year interval.
Eastside Irrigation District	No	Yes	Maintenance requirements	
Eden Valley Irrigation & Drainage District	No	Yes	Water rights, some improvements needed.	NA
Elk Water User's Association	NA	NA	Aging infrastructure	NA
Elk-Lovell Irrigation District	No	Yes	reduce seepage, installation of wires and control devices	
Enterprise Irrigation and Power Company	Yes	Yes.	1. Conveyance loss throughout system.	2. Subdivided land.
Etna Irrigation District	Yes	Yes	unwritten easements, maintenance, subdivided land	
Fairview Irrigation District	Yes	Yes	1. Maintenance & distribution in subdivided lands; 2. Assessments not being paid; 3. Willow and tree removal;	4. Unwritten easements; and 5. Conveyance water losses.
Farmers Protective (Globe Canal)	Some	Yes	Desire to bury more of the canal.	Replace some of the cement ditches that are cracking.
First Mesa Ditch Company	Yes			
Gooseberry Creek Irrigation District	Yes	Yes	NA	NA
Goshen Hole Water Users Association	Yes	No	No improvements made for 40+ years, entire system needs an upgrade	Interested in help, but debt is not an option
Goshen Irrigation District	Yes	Yes	Canal was established in 1920's and is in need of several improvements. Seepage problems, Federal EDSA, subdivisions, deliveries to and transfers to other lands in our district.	Assessments are higher due to increasing costs of materials and rising fuel prices.
Goshen Mutual Reservoir and Ditch Co.	Yes	Yes	drought, excessive water loss, state and federal requirements	
Greybull Valley Irrigation District	Yes	Yes	Lower Sunshine diversion will be needing some rehab work done.	NA
Gunbarrel Lateral Ditch Company	No	Yes	Dirt & rubbish blows into open ditch.	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #5: General Information**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Habitat	Conservation	Problems	Other Problems
Hamsfork Water Users Association	Yes	Yes	There is a need for an additional stored water source. The current source is privately owned by Rocky Mountain Power. A good relationship exists between the Power Plant and the water users, however this dam is small and much runoff water is lost downstream. Several studies to enlarge the current dam (or building an additional dam) have been done over the years with no outcome.	NA
Hanover Irrigation District	Yes	Yes	Flumes and Liners are will eventually need improved.	Pivots crossing the canal and watering the canal roads and how to handle them is becoming more of a problem.
Heart Mountain Irrigation District	Yes	Yes	Rehabilitation, needed improvements, subdivided land, assessments.	State and federal requirements, unwritten easements.
Highland Hanover Irrigation	Yes	Yes	NA	NA
Hill Irrigation District	Yes	Yes	none	
Hilliard East Fork Canal Company	No	No	None	NA
Hilliard West Side Ditch Company	Yes	Yes	Maintenance requirements	Water loss in distribution system
Hoops Lake Reservoir Company	Yes	No	None	None
Horse Creek Conservation District	Yes	Yes	Financial burdens.	Ditch repairs.
Hunt Canal Irrigation District	Yes	NA	NA	NA
Interstate Irrigation & Reservoir Company	No	No	Once we are finished with our mapping of irrigated acres, we would like to try and become a water district and pipe our stored water out of Beaver Meadows Reservoir to our users.	The only maintenance needs that we are facing now is to repair our headgate structure off of the Burntfork creek this fall.
Kidman and Wall Ditch Company	NA	NA	NA	NA
Killebrew Irrigation (Formerly Snavely/Grant Young Ditch)	NA	NA	NA	NA
Kirby Ditch Company	NA	Yes	Easements to spills	NA
Ladder Ditch Company	Yes	Yes		
Lakeview Irrigation District	No	No		
Lamb Supply Canal Company	Yes		needed improvements, inadequate water source, state and federal requirements, unwritten easements, maintenance through subdivisions, legal problems, subdivided land, water rights, assessments, etc.	
Lander Ditch Company	Yes	No	Municipal area fragmented, voluntary contributions, water quality, instream flow in river	

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #5: General Information**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Habitat	Conservation	Problems	Other Problems
LaPrele Irrigation District	Yes	We place it on the Individual shareholders for conservation measures.	Repairs to Dams and Canals	Backhoe, shop, pipe
Laramie Valley Municipal Irrigation District	Yes	None other than ditch maintenance.	1. Unpredictability of water availability to lower priority water rights holders (specifically, those of lower priority than Wheatland Irrigation District, approximately 1890).	2. Increasing costs of ditch maintenance (measuring flumes, culverts, headgates; equipment costs of equipment hired for ditch cleaning services).
LeClair Irrigation District	Yes	NA	NA	NA
Lingle Water Users Assoc	Yes	Yes		NA
Little Popo Agie Irrigation District	Yes	NA	Improvements/replacement of headgate at Christina Lake.	Ditch maintenance.
Lovell Irrigation District	Yes	Yes	water at the head varies sometimes inadequate, distribution, water loss	
Lower Clear Creek Irrigation District	Yes	No	Assessment Collection, Maintenance	
Lower Hanover Canal	Yes	No	Assessment collection, loss of easement or row, federal	
Lucerene Pumping Plant Canal Company	Yes	Yes	Seepage along canal system	
Meade Creek Ditch	Yes	No		
Midvale Irrigation District	No	Yes	Aging infrastructures, inadequate water sources	NA
Milich Ditch Company	No	No		
New Fork Lake Irrigation District	Yes	NA	Headgates are old, in need of replacement. High cost of construction creates financial problems.	Water shortage in dry year. Difficult to find qualified Ditch Rider to measure water.
New Grattan Ditch	NA	No	NA	NA
New North Platte Irrigation & Ditch Co.	Yes	Yes	Needed improvements, Maintenance requirements	diversion dam on river
Nez Perce Irrigation Association	No	Yes	Expense from Heart Mountain Irrigation District.	NA
Nicol & Table Mountain Ditch	Yes	Yes	Improvements and maintenance.	Storage and adequate water source.
North Fork Irrigation District	Yes	The District does not; many members do	New outlet structure for Muddy Guard No. 1.	eliminate trees growing on face of dam
North Fork Valley Ditch Company	Yes	Yes	Need more ditch lining.	NA
North Strawberry Canal Co.	No		Subdivided land	
Owl Creek Irrigation District	Yes	Yes	Seepage from dam; seepage in canyon below Dam	
Parker McBride	Yes	Yes	Inadequate water supply, annual maintenance, annual improvements.	Spillway stabilization and emergency water diversion.
Peoples Canal Company	Yes	NA	NA	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #5: General Information**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Habitat	Conservation	Problems	Other Problems
Pine Creek Ditch Association, Inc.	Yes	Yes	Our ditch runs through Pinedale and development in the town has increased our liability. The Canal needs to be piped through the city but we need significant funds to do so.	NA
Piney and Cruse Creek Ditch Company	NA	NA	Improvement at drop just after diversion in Story, WY.	Delivery to subdivided lands.
Pioneer Canal - Lake Hattie Irrigation District	Yes	Yes	1.Improvements at Lake Hattie outlet structure, 2.Major erosion control on supply canal from Big Laramie River,	3.Minimize ditch loss on the entire system.
Popo Agie Ranch (formerly Baldwin/Peralta Ditch Company, formerly Peralta)	Yes	Yes	NA	NA
Porto Irrigation District	No	Yes	Pond fills with gravel and debris in pipeline	NA
Powder River Irrigation District	Yes	Yes	Russian olives along ditch & inadequate water sources	
Pratte-Ferris Irrigation District	No	No	Improvements for conveyance loss	
Reservoir Ranch (formerly Sixty-Seven Reservoir Project)	Yes	No		
Riverton Valley Irrigation District	No	Yes	NA	NA
Rock Creek Water Users Association	No	No	High flows trying to reroute flows away from diversion structures.	NA
Rock Ranch Ditch Company	Yes	Yes	The diversion in the North Platte	
Salt River Irrigation District	No	Yes	Replacement of diversion headgates, inadequate water sources, no storage	
Sandstone Ditch Company	Yes	Yes	Reservoir storage and flow control; structures and headgate flow control; spillways flood control; improve access on system	
Savery Creek Ditch Company	Yes	Yes	Diversion dams installed in 1995 are completely ineffective, poor design	
Savery-Little Snake River Water Conservancy District				
Shell Canal Company	Yes	Yes	100 yr old concrete tunnel in need of repair/replacement; need for additional early season storage; erosion issues; continual annual maintenance	
Shell Valley Watershed Improvement District	Yes	No	Property sales and water rights	
Shoshone Irrigation District	Yes	Yes	Aging Infrastructure, urbanization, subdivisions, easements.	NA
Sidon Irrigation District	Yes	Not at this time.	Rebuilding emergency fund which was depleted when a flash flood in 2009 caused a break in main canal.	NA

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #5: General Information**

Entities in red font did not respond to the current survey, most recent data given.

Entity	Habitat	Conservation	Problems	Other Problems
Smiths Fork Irrigation District				
Spring Draw Irrigation	Yes	Yes	This system was cost shared w/ WWDO. We took the lowest bid per WWDC. The contractor wasn't the best consequently we have replaced all major components	
Stewart Creek Irrigation	Yes	Yes	Needed improvements ,Maintenance requirements , State and Federal requirements	
Sulphur Creek Reservoir Company & City of Evanston	Yes	No	None at this time	NA
Sussex Irrigation Co.	No	No		
Taylor Ditch Company (formerly Dutch Flat/Tay)	Yes	NA	More water storage	NA
Tillard Canal	No	NA	Lack of people willing to help run and maintain the canal.	NA
Toltec Watershed Improvement District	Yes	yes	none	none
Torrington Irrigation District	No			
Trowel Ditch Company	Yes	Yes	Seepage along steep bank	
Twin Butte Land and Irrigation Co.		Yes	Maintenance through subdivisions	
Twin Creek Ditch Company	Yes	No	Diversion is poorly constructed	
Victoria Ditch Co.		Membership meetings		
Wagonhound Land & Livestock	Yes	Yes	NA	NA
West Side Canal Company	Yes			
Whaley Ditch	Yes	Yes	High water @ intake; hard to maintain and service.	Moss accumulation throughout the summer.
Wheatland Irrigation District	Yes	Yes	Old system started in 1883; unwritten easements; subdivided lands, delivery to subdivided lands.	
Whitney Reservoir	Yes	No	High elevation, late melt off, spill way is not the best	
Willwood Irrigation District	No	Yes	Aging infrastructure, lack of accurate water monitoring and control.	Lack of additional revenue sources.
Wise Ditch Company	Yes	Yes	NA	NA
Wright & Murphy Ditch Company	Yes	Yes		
Wyoming Game and Fish Commission	Yes	Yes		

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #6: Entities that have not responded**

Entity	Status	Contact	Division	Address	City	State
Agrarian Irrigation Corporation	Corporation		3	PO Box 910	Newcastle	WY
Angel Draw Irrigation District	District	Joe Franks	1	108 E. 20th Ave	Torrington	WY
Bertrom Ditch Company	Company		4		Boulder	WY
Big Cottonwood Ditch Corporation	Corporation		3		Lander	WY
Bridger Butte		Martin Aimone	4	Star Route	Ft Bridger	WY
Castle Rock-Neff Ditch		Sam Tilden	3	(Bad Address) 241 Rd 6NS	Cody	WY
Central Bedford Sprinkler Co.		Reed Stokes	4		Bedford	WY
Clarks Fork Irrigation District	District		3	PO Box 880	Cody	WY
Cook Canal Company	Company	Evan Pope	4	Box 219	Cokeville	WY
Crow Creek Canal Company	Company	Rick Hillstead	4	5996 Bitter Creek Co Rd 140	Afton	WY
Dana Ditch or Sprinkler Group		c/o Crook Farms Inc	4	103078 US Hwy 89	Thayne	WY
Deeben & Heinz Ditch Company	Company	John Eyre	4	Star Route 44	Lyman	WY
Dempsey Canal Company	Company		3		Thermopolis	WY
Douglas Water Users		* Baker	1		Douglas	WY
Dry Creek Irrigation District	District	Rollin Gardner	4	Box 608	Afton	WY
East Fork Canal Company	Company	Joel Boosman	4	1346 Hwy 353	Boulder	WY
Farmers and Bench Diversion		Paul Rassmussen	3	686 Lane 36	Burlington	WY
Fayette Canal Association	Association	Chris Soderberg	4	441 Fayette Pole Crk Rd	Pinedale	WY
Fremont Irrigation Company	Company	Stan Murdock	4	222 Ehman Lane	Pinedale	WY
Ft Bridger Canal Company	Company	Joe Micheli	4	PO Box 9	Ft Bridger	WY
Gaylor and Warnock		Jack Nicholas	3	417 South 3rd	Lander	WY
Gibson-Blair Ditch Company	Company	James Chant	1	Box 275	Baggs	WY
Grand Teton Pipeline Association		Lorin Wilson	4	Rt 1 Box 3625	Driggs	ID
Grant Young		Stan Hovendick	3	68 Hickerson	Lander	WY
Gray Bluff Ditch Company	Company	Jerry Overy	4		Ft. Bridger	WY
Green River Irrigation District	District	Glen Millard	4	PO Box 368	Daniel	WY
Highland Irrigation District	District	Jim Meiring	4	PO Box 179	Pinedale	WY
Highline Ditch Irrigation District	District	Greg Benzel	2	HC 64 Box 65	Ranchester	WY
Lake DeSmet Reservoir Company	Company		2			
Last Chance Ditch Company	Company		2		Big Horn	WY
Little Snake River Conservation District	District	Larry Hicks	1	PO Box 355	Baggs	WY
Lucerne Irrigation District	District	Mike Baker	3	Lucerne Rt Box 51A	Thermopolis	WY
McDonald Ditch		Fred Barnett	3	3236 Rd 34	Shell	WY
Medicine Bow Conservation District	District		1	Box 6	Medicine Bow	WY
Nield String Sprinkler Company		L. Dee Nield	4	10416 Hwy 238	Afton	WY
North Lateral Ditch Co.	Company	William W. Schneider	3	7735 HWY 789	Lander	WY
Paradise Canal Assoc	Association	Chris Sullivan	4	PO Box 55	Boulder	WY
Park Reservoir Irrigation District	District		2	251 Upper Road	Sheridan	WY
Pine Hill Sprinkler Company		Reed Stokes	4		Bedford	WY
Pixley Canal Company	Company	Evan Pope	4	Box 219	Cokeville	WY
Porter Ditch		Wayne Barnett	3		Shell	WY

**Wyoming Water Development Commission
2012 Wyoming Irrigation Systems Report
Report #6: Entities that have not responded**

Entity	Status	Contact	Division	Address	City	State
Prairie Dog Water Supply Company	Company		2	159 Upper Prairie Dog Rd	Banner	WY
Silver Lake Irrigation District	District	Frosty Hittle	4	Box 2	Boulder	WY
Strawberry South Canal Company			4	(Bad Address)	Bedford	WY
Strawberry Upper Canal Company		Blair Ericson	4	1903 Co Rd 123	Bedford	WY
Upper Hanover Canal		Terry Glanz	3	PO Box 965	Worland	WY
West Cedar Creek Pipeline Company	Company	Jerry Humphreys	4	1595 Perkind Rd Co Rd 119	Thayne	WY
Wilson McNalley Ditch		Gene Lawler	3	Box 324	Meeteetse	WY