



LOWER COLORADO RIVER DISTRICT

Beaver, Garfield, Iron, Washington, and Kane Counties

PROVO RIVER DISTRICT Juab, Utah, and

Wasatch Counties

BEAR RIVER DISTRICT

Box Elder, Cache, and Rich Counties

UPPER COLORADO RIVER DISTRICT

Carbon, Emery, Grand, and San Juan Counties

SEVIER RIVER DISTRICT

Millard, Sanpete, Sevier, Piute, and Wayne Counties

SALT LAKE DISTRICT

Salt Lake and Tooele Counties

WEBER RIVER DISTRICT

Weber, Davis, Morgan, and Summit Counties

<u>GREEN RIVER DISTRICT</u> Daggett, Duchesne, and Uintah Counties

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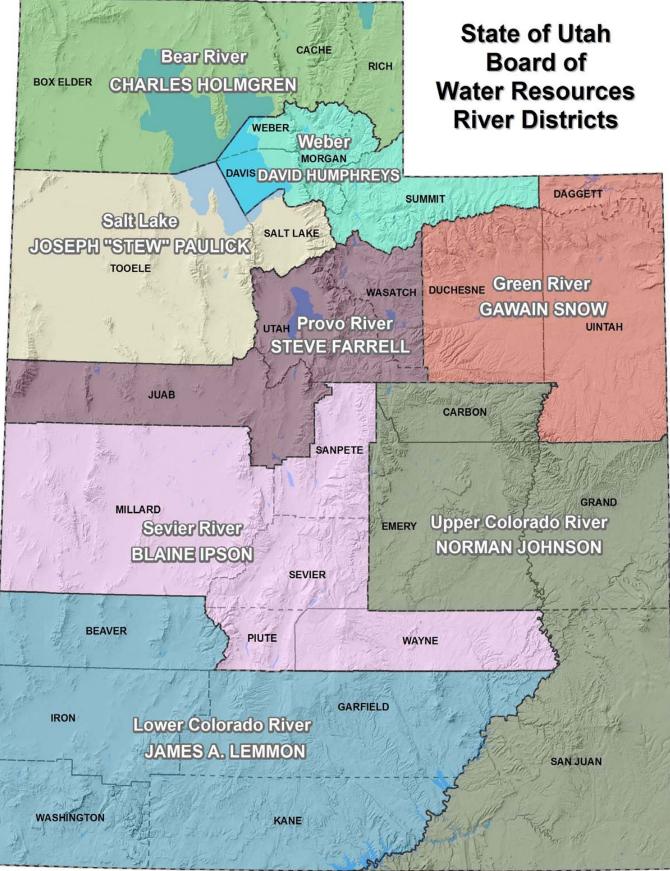
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BOARD/DIVISION OF WATER RESOURCES

Briefing Paper

The Division of Water Resources (Division) is one of seven agencies of the Utah Department of Natural Resources and is the water resources planning and development lead for the State of Utah. The Board of Water Resources (Board) is the policy-making body of the Division.

Legislative Authority

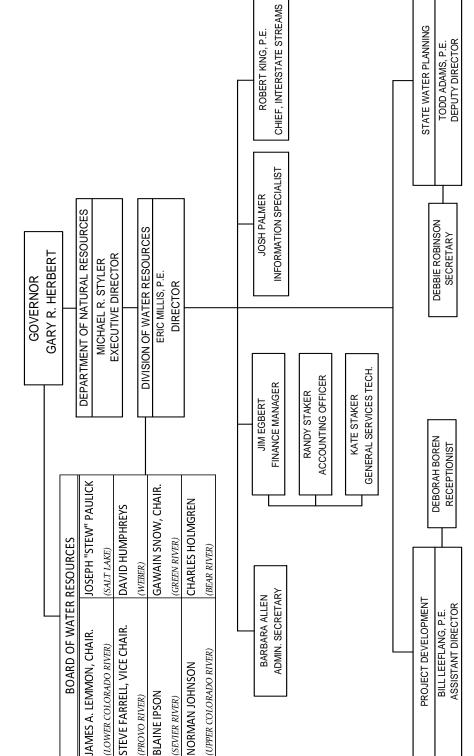
- Protect Utah's rights to interstate waters.
- Provide comprehensive water planning.
- Manage Utah's water resource project construction programs.

Mission

• The Division of Water Resources plans, conserves, develops, and protects Utah's water resources.

Goals

- Implement water education/conservation programs that encourage wise municipal, industrial, agricultural, and environmental water use.
- Defend and protect Utah's rights to develop and use its entitlement to interstate streams.
- Continue state water planning activities to identify future water needs and assist water entities in meeting those needs.
- Provide technical and financial assistance to encourage the highest beneficial uses of water consistent with economic, social, and environmental consideration.
- Maintain accurate and current water supply and land use data for each hydrologic basin in the state.
- Promote cloud seeding operational projects and research.
- Provide funding for the upgrade of dams to maintain safe reservoir storage and meet current Dam Safety Standards with available funding from the Legislature.



DIVISION OF WATER RESOURCES



January 2016



INTERSTATE STREAMS AND STATE AND FEDERAL RELATIONS

Geography, history and national politics have a profound influence on water management in Utah. Drainage basins covering more than half the state are associated with interstate streams. The water resources of these areas are governed by state water law, as well as interstate compacts. In addition, over two-thirds of the lands of the state are owned and administered by the federal government and federal laws and regulations associated with these lands present unique problems to state water planners and administrators. Increased environmental awareness has generated federal legislation that significantly constrains the formulation and implementation of water-related activities.

The Board, with the approval of the department executive director and the governor, designates a representative of the state of Utah in all interstate conferences and meetings between the state of Utah and one or more basin states held to enter into compacts to divide interstate waters or to discuss interstate streams issues. Eric Millis, the Division of Water Resources (Division) Director serves as Utah's Interstate Streams Commissioner, the governor's representative on Colorado River management issues and is Utah's representative on the Upper Colorado River Commission, and Bear River Commission. In addition the Director serves on the Western States Water Council, Colorado River Basin Salinity Control Forum and Advisory Council, and the Glen Canyon Adaptive Management Work Group.

Because control of much of Utah's water resources is affected by actions of other states and federal agencies, active participation on selected interstate and state/federal bodies is essential to protect Utah's interests.

Upper Colorado River Commission

The states of the Upper Colorado River Basin share approximately six million acre-feet of the waters of the Colorado River. Of the allocation, 50,000 acre-feet of consumptive use is apportioned to Arizona; of the remainder, 51.75% is apportioned to Colorado, 11.25% to New Mexico, 14% to Wyoming, and 23% to Utah. Utah's annual entitlement is estimated to be 1.37 million acre-feet.

The Upper Colorado River Commission was created by the Upper Colorado River Compact of 1948. The Commission has a federal chairman (appointed by the president) and one member from each of the four Upper Division States - Colorado, New Mexico, Utah and Wyoming. Eric Millis is Utah's commissioner and Dallin Jensen has just retired as the alternate commissioner. In addition, the Board appointed the following advisers to the commission: Gene Shawcroft, general manager of the Central Utah Water Conservancy District; Kent Jones, State Engineer; Robert King, of the Division; Gawain Snow, general manager of the Uintah Water Conservancy District; and Norman Johnson, Assistant Attorney General.



Bear River Commission

The Bear River Commission is created by a three-state compact between Idaho, Utah and Wyoming; comprised of a federal representative, appointed by the president, and three members from each of the states.

Utah Code specifies that Utah's Interstate Streams Commissioner shall be the chairman of Utah's delegation to the Bear River Commission. In addition, a commissioner from the Bear River Basin (above Bear Lake) and a commissioner from the basin (below Bear Lake) are appointed by the Board with the consent of the Governor. An alternate for each of the two can also be appointed. By law, these four persons must be irrigators and live on irrigated farms located in the basin. The current Utah delegation to the Bear River Commission is composed of Eric Millis, chairman of the Utah delegation; Blair Francis, the Upper Bear River Basin commissioner; and Norman Weston, alternate. Both men live in Rich County. In the Lower Bear River Basin, Charles Holmgren of Box Elder County is the commissioner and Joseph Larsen of Cache County is the alternate. Kent Jones, State Engineer; Norman Johnson, Assistant Attorney General; and Todd Adams of the Division serve as advisers to the Utah commissioners.

Western States Water Council

The Western States Water Council was organized in June 1965 by the governors comprising the Western Governors Conference, with the stated purpose of accomplishing effective cooperation among the western states in planning for programs leading to integrated water resources development by state, federal and other agencies. Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington and Wyoming are members of the council. Because the Western Governors Conference was disbanded and the Western Governors Association (WGA) has been created, the council now reports to the WGA.

The principal function of the Council has been to foster areas of agreement, where the combined strength of western state water officials is able to influence actions of Congress and federal agencies on water policy. The Council has developed a high degree of prestige and is doing a creditable job representing the states and their governors on water matters.

Each state may designate three individuals as Council members and additional alternate members. The appointments are made by the governor, and they serve at his pleasure. Utah's members are currently Norman Johnson (Legal Committee), Eric Millis (Water Resources Committee), and Walt Baker (Executive Committee & Water Quality Committee).

Colorado River Basin Salinity Control Forum and Advisory Council

The salinity concentrations of the waters of the Colorado River have been of major concern to the seven Colorado River Basin States (Utah, Colorado, New Mexico, Wyoming, California, Arizona and Nevada) and Mexico. The salt content of the water has an economic impact on



agricultural and municipal and industrial uses in the Basin. The Salinity Control Forum was created in 1972 with the concurrence of the Governor and the water development and water quality agencies of the seven states. Although it has no specific legislative mandate, the Forum has been very successful as a means of obtaining comity and strong congressional support for salinity control projects.

It is important to the proper function of the Forum that members are professionals from the water development and water quality agencies of state government. Leah Ann Lamb (Division of Water Quality), Gawain Snow (Uintah Water Conservancy District), and Eric Millis are Utah's members of the Forum.

In 1974 Congress passed the Colorado River Salinity Control Project Act, which authorizes funding for salinity control projects. The act also provides for the appointment of three members to an advisory council by each governor of the seven Colorado River basin states. The Council is responsible for advising the Secretary of Interior, the Secretary of Agriculture and the Administrator of the Environmental Protection Agency on salinity matters. The Council meets annually with representatives of Interior and Agriculture departments and the Environmental Protection Agency. Leah Ann Lamb and Eric Millis serve on this council at the pleasure of the governor.

Governor's Representative on Colorado River Management

Following the 1983 flooding on the Colorado River, the Secretary of the Interior invited each of the seven governors to name a personal representative to negotiate management policies on operations of the reservoir system on the river. Meetings are held frequently between the seven representatives and staff of the Bureau of Reclamation to discuss Colorado Basin issues. Eric Millis is the Governor's representative.

Glen Canyon Adaptive Management Work Group

Created by the Grand Canyon Protection Act of 1992, the Glen Canyon Adaptive Management Program includes a federal advisory committee to make recommendations to the Secretary of the Interior on the operations of Glen Canyon Dam to enhance and protect the downstream environment in the Grand Canyon, while also maintaining the purposes for which Glen Canyon Dam was built. Eric Millis is Utah's representative on the Federal Advisory Committee and Robert King of the Division serves as an alternate on the committee as well as on the technical committee. They help protect Utah's interest in its Colorado River water supply, recreation on Lake Powell, environmental enhancement, and power generation capacity at Glen Canyon Dam.



STATE WATER PLANNING

The Division is responsible to plan for and encourage the use of the state's water resources. To do that, the Division has established the following planning objectives:

- Help local, state and federal agencies coordinate water resources planning and development activities.
- Maintain programs with federal and state agencies to obtain streamflow, climatological, SNOTEL, water quality data, water-related land use and municipal and industrial water use data.
- Develop and maintain river basin models for state planning purposes and operational models for specific project feasibility and development studies.
- Study technologies and methods that will help meet future water resource needs.
- Continue to formulate and maintain both a State Water Plan and basin plans that: (1) identify and quantify existing and projected municipal, industrial, agricultural and environmental water use; (2) identifies and quantifies water supply sources; and (3) identifies how much additional water will be needed and makes recommendations for meeting future needs; (4) identifies and studies water-related topics and issues that must be considered in meeting future water needs.

River Basin Studies

Since completion of the Utah State Water Plan in 1990, the Division has completed 11 detailed basin plans covering the entire state. The plans describe water resource development opportunities and problems in the basins, identify options, and make recommendations for future actions. They also help coordinate the activities of local, state and federal water agencies within the river basins. The Division published an updated statewide plan in 2001 entitled "Utah's Water Resources: Planning for the Future". Updates of the 11 previously published basin plans are done on an as-needed basis. The Bear, Weber, Jordan, and Utah Lake River Basin Plans have been updated and work is being done to update the Uintah Basin and State plans.

Resource Inventories, Computer Modeling and Special Studies

The Division obtains needed data and provides technical modeling and hydrologic analysis for state water planning, water development projects, and coordination with federal and state agencies. Some of the current activities/studies by the planning branch include participation in the Governor's Water Strategy Team efforts and Envision Utah planning process; statewide summaries of water-related land use and municipal and industrial water use; residential per capita water use; and technical models for the Great Salt Lake, Uinta River operation, Lake Fork River, Ashley/Brush Creeks and San Rafael/Muddy Creek simulations. Simulation models of the Bear, Weber, and Virgin rivers are continually updated and used by the Division and managers for water planning.



The Division published water-related land use inventories for two basins and four special study reports: "Utah's M&I Water Conservation Plan – Investing in the Future", plus the Jordan River Basin and the Utah Lake Basin land use inventory summaries. It also prepared a Public Review Draft of the Uinta Basin State Water Plan.

Conservation and Education

The Water Conservation and Education programs are focused on activities and programs to help Utahns reduce the per capita municipal and industrial water use of Utah residents. The division is committed to expand efforts in water conservation and education by:

- a. Providing materials and teacher training in public schools; sponsoring the Utah Waters Van program and the Water Education Poster Contest and Banquet.
- b. Be the lead agency for the Governor's Water Conservation Team
- c. Working with local water agencies to develop and implement water conservation programs, including education of the general public as to how to use Utah's water wisely;
- d. Promoting modification of laws, ordinances and regulations to promote efficient water use.

The Division participated in the 'Envision Utah – Your Utah, Your Future' planning process.

Cloud Seeding

Cloud seeding has long been recognized by water professionals as a feasible means to augment the natural water supply. Conditions are especially favorable in Utah where topography, climate and water storage reservoirs make winter snowpack enhancement cost-effective.

Utah enacted weather modification legislation in 1973, and an operational cloud seeding program was funded in 1976. The field program, which usually extends from November to April, is funded jointly by the state and local water interests. Statistical analysis of the cloud seeding program since its beginning shows an average increase in precipitation of 8% to 20% in seeded areas at a cost of about \$2.27 per acre-foot for the additional water.

WATER DEVELOPMENT PROGRAMS

In 1909 the Utah State Legislature approved an "Act to Provide for a Utah State Conservation Commission" to prevent waste of the natural resources in Utah. On March 17, 1921 the Legislature created the Utah Water Storage Commission. Its principal powers and duties were "to make investigations, looking to a full and proper development and utilization of the state's water supply." That organization continued until March 31, 1941, when the Legislature abolished the Commission



and gave its powers and duties to a newly-created Publicity and Industrial Development Department.

The Utah Water and Power Board was created in 1947. At the same time, the Legislature implemented a Revolving Construction Fund to provide financial assistance for the construction of water development and conservation projects. This began the legacy of the state's participation in a self-help water development cooperative effort that continues to function today.

With the creation of the Department of Natural Resources in 1967, the Legislature established the Board of Water Resources (to supersede the Water and Power Board) and the Division of Water Resources to administer the state's responsibilities in water resource matters and act as technical advisor to the Board and Governor. The energy crisis of the 1970s brought rapid growth to many Utah cities. To help local leaders upgrade their culinary water systems, the 1974 Legislature created the Cities Water Loan Fund. Still faced with the need to develop additional water resources and the federal government's withering participation in funding water projects, the 1978 Legislature created a Conservation and Development Fund to help develop large projects.

In 1990 the Dam Safety Act was passed and the Board again was given a new funding responsibility. Dam safety is included in the Revolving Construction Fund and the Board is authorized to provide grants to bring high hazard dams up to current dam safety standards. Grants are provided only when the legislature appropriates money for dam safety grants. The State Engineer classifies all dams into one of three categories: high, moderate, or low hazard. The Board, in concert with the State Engineer, ranks high hazard dams based on their potential to cause loss of life and/or property damage. Grants of at least 80% are given based on the ranking priority and money appropriated.

In 2015 the Legislature established the Water Infrastructure Restricted Account (WIRA) with an initial appropriation of \$5 million. The funds in the WIRA are to be used for development of the Bear and Colorado rivers and for repair, replacement, or improvement of federal water infrastructure projects.

Beginning in 1947 with the creation of the Water and Power Board, and continuing with the Board of Water Resources, both technical and financial assistance has been provided to public and private entities to more effectively utilize the state's water resources. Since initiation of that policy, the state legislature has appropriated approximately \$385 million for water development. Because the Board requires financial assistance be repaid (hence the term revolving loan program is often used), the Board has provided approximately \$787 million through its Revolving Construction, Cities Water Loan, and Conservation and Development Funds, with a ratio of about \$2.78 in construction for each dollar provided by the Board. Through its Dam Safety Funding Program the Board has provided grants totaling nearly \$70 million and loans totaling nearly \$3 million to bring 38 high hazard dams up to current or partial dam safety standards. Due to lack of funding some dams have been brought to only partial compliance to allow for continued reservoir storage.

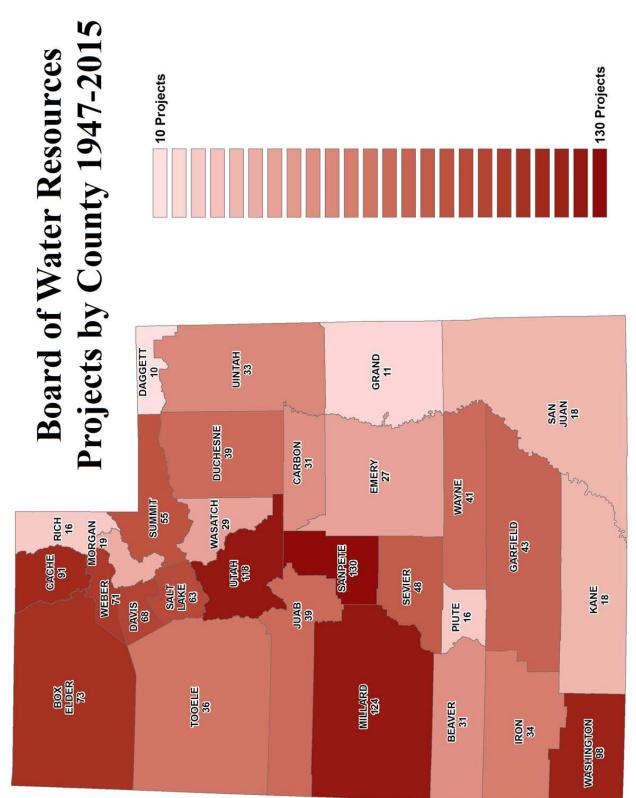
Funding programs are administered through the Division under the direction of the eight-member Board. The Board and Division are charged with planning for full utilization of the water and power resources of the state. During the past 69 years the Board and Division have been involved in the planning, design, construction, and financing of 1,430 water projects.



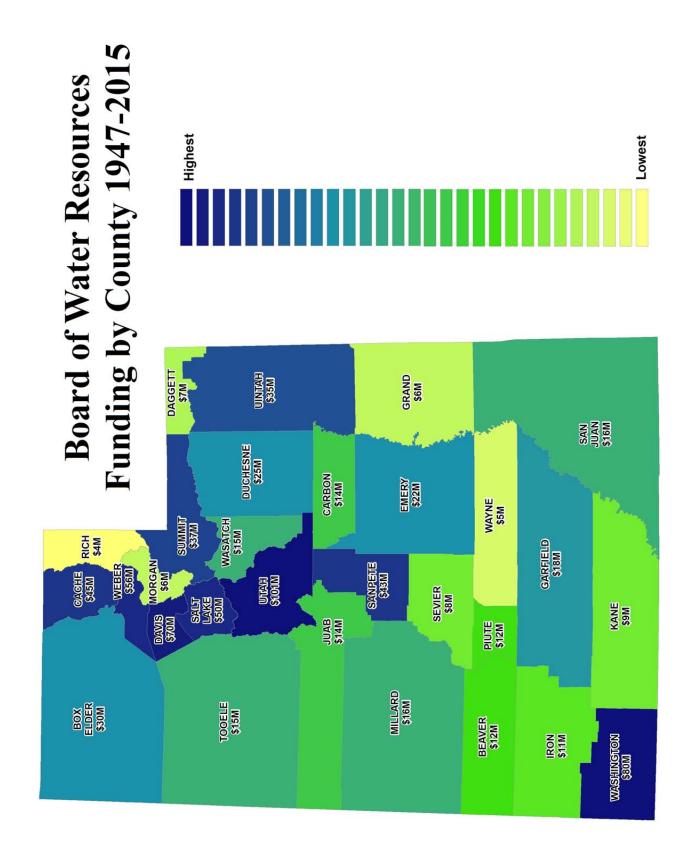
SUMMARY OF PROJECT TYPES

1947- FY 2015

Projects	Project Type	Board Funds
38	Dam Safety Construction Projects	\$ 78,661,478
137	Dams, Dam Repair, Enlargement	126,820,457
60	Diversion Dams	7,462,764
63	Wells	3,834,089
156	Canals and Canal Linings	31,424,880
119	Pipelines	110,425,270
237	Sprinkler Systems	90,627,175
100	Dual Water Systems	121,504,788
455	Municipal and Domestic Systems	201,735,733
65	Miscellaneous	14,302,027
1430	TOTAL	\$ 786,798,662











DAM SAFETY CONSTRUCTION GRANTS

The Board has given nearly \$70 million for dam safety construction grants and nearly \$3 million in loans from the Board's Revolving Construction Fund. The Board has adopted guidelines for making grants to dam owners whose dams require upgrades as a result of the 1990 Dam Safety Act. The Board will provide at least 80% of the cost of upgrades for dam owners that are political subdivisions of the state, water user associations, or nonprofit water companies.

Following is a list of dams that have been upgraded to comply or partially comply with dam safety standards using Board of Water Resources grants and loans. Occasionally, dams are not brought to full compliance due to lack of available Board grant funds. These dams are brought to partial compliance to allow for continued reservoir storage. The list also includes dams under construction or within the final design phase.

Dams are categorized as follows: light blue indicates dams in compliance, dark blue in partial compliance, green under construction, and yellow in the design phase.



DAM SAFETY UPGRADE PROJECTS WITH BOARD GRANTS

As of FY 2015

<u>#</u>	DAM	USE	OWNER/ORGANIZATION	<u>STATUS</u>
1	ADAMS	IRR	KAYS CREEK IRR. CO.	COMPLY
2	DRY CANYON	FLOOD	LINDON CITY	COMPLY
3	ENTERPRISE (UPPER)	IRR	ENTERPRISE RES & CNL CO.	COMPLY
4	FARMINGTON POND	FLOOD	DAVIS COUNTY	COMPLY
5	FORSYTH	IRR	FREMONT IRR. CO.	COMPLY
6	GUNNISON	IRR	GUNNISON IRR. CO.	COMPLY
7	HOLMES	IRR	HOLMES CREEK IRR. CO.	COMPLY
8	HUNTINGTON	IRR	HUNTINGTON-CLEVELAND IRR. CO.	COMPLY
9	IVINS BENCH	IRR	IVINS IRR. CO.	COMPLY
10	LOGAN 1ST	HYDRO	UTAH STATE UNIVERSITY	COMPLY
11	LONG PARK	IRR	SHEEP CREEK IRR. CO.	COMPLY
12	LOYD'S LAKE	MULTI	SAN JUAN WCD	COMPLY
13	MANDERFIELD	IRR	MANDERFIELD IRR. CO.	COMPLY
14	MILL HOLLOW	REC	WILDLIFE RESOURCES	COMPLY
15	MONA	IRR	CURRENT CREEK IRR. CO.	COMPLY
16	MT DELL	M&I	SALT LAKE CITY	COMPLY
17	OTTER CREEK	IRR	OTTER CREEK RES. CO.	COMPLY
18	PANGUITCH LAKE DAM	IRR	WEST PANGUITCH IRR. & RES. CO.	COMPLY
19	PIUTE	IRR	PIUTE RES. & IRR. CO.	COMPLY
20	PORCUPINE	IRR	PORCUPINE RES. CO.	COMPLY
21	RECAPTURE	MULTI	SJWCD	COMPLY
22	RED CREEK (IRON CO)	IRR	PARAGOONAH CANAL CO.	COMPLY
23	ROCKY FORD (BEAVER)	IRR	ROCKY FORD IRR. CO.	COMPLY
24	SEVIER BRIDGE	IRR	CONS. SEVIER BRIDGE CO.	COMPLY
25	SMITH & MOREHOUSE	MULTI	WEBER BASIN WCD	COMPLY
26	THISTLE	FLOOD	DEPARTMENT OF NATURAL RESOURCES	COMPLY
27	THREE CREEKS (BEAVER)	IRR	KENTS LAKE IRR. CO.	COMPLY
28	TWIN LAKES	IRR	SALT LAKE CITY	COMPLY
29	WIDE HOLLOW	IRR	NEW ESCALANTE IRR. CO.	COMPLY
30	BAKER	IRR	BAKER RES. CO.	PARTIAL COMPLY
31	DMAD	IRR	DMAD CO.	PARTIAL COMPLY
32	ENTERPRISE (LOWER)	IRR	ENTERPRISE RES. & CANAL CO.	PARTIAL COMPLY
33	FAIRVIEW LAKE	IRR	COTTONWOOD GOOSEBERRY IRR. CO.	PARTIAL COMPLY
34	MILL MEADOW	IRR	FREMONT IRR .CO.	PARTIAL COMPLY
35	MILLER FLAT	IRR	HUNTINGTON-CLEVELAND IRR. CO.	PARTIAL COMPLY
36	KAYSVILLE	IRR	KAYSVILLE IRR. CO.	CONSTRUCTION FY'15
37	RED CREEK	IRR	RED CREEK IRR. CO.	CONSTRUCTION FY'15
38	CLIFF LAKE	IRR	OURAY PARK IRR. CO.	CONSTRUCTION FY'15
39	SILVER LAKE FLAT	IRR	NORTH UTAH COUNTY WCD	CONSTRUCTION FY'15
40	MILLSITE	IRR	FERRON RES. & CANAL CO	DESIGN
41	WARNER DRAW	FLOOD	WASHINGTON FLOOD CONTROL AUTH	DESIGN
42	GYPSUM WASH	FLOOD	WASHINGTON FLOOD CONTROL AUTH	DESIGN
43	TIBBLE FORK	MULTI	NORTH UTAH COUNTY WCD	DESIGN



REVOLVING CONSTRUCTION FUND

AS 0	f Decembo	er 3, 2015			
Funds Available for Projects This FY				\$	12,465,000
 Projects Contracted This FY 3 Kaysville Irrigation Co (additional funds) 4 North Utah County WCD 5 Red Creek Irrigation Co (additional funds) 6 Red Creek Irrigation Co (additional funds) 7 Red Creek Irrigation Co Total Funds Contracted Funds Balance 	C044 C048 C045 C045 E356	**Grant **Grant ** **Grant	\$ 301,500 1,481,000 170,000 1,530,000 493,000	<u>\$</u> \$	<u>3,976,000</u> 8,489,000
Projects with Funds Committed 3 Daniel Irrigation Co 4 Marion Waterworks Co 5 Rockville Town Ditch Co Total Funds Committed Funds Balance Projects Authorized	E370 E322 E313		\$ 240,000 247,000 145,000	<u>\$</u> \$	632,000 7,857,000
3 Ephraim Irrigation Co 4 Salem Pond Co Total Funds Authorized Remaining Funds Available	E361 E329		\$ 497,000 93,000 #	<u>\$</u> \$	590,000 7,267,000

Interim Funding Status FY 2016 As of December 3, 2015

** Dam Safety Projects

End of year balance if all listed projects were fully paid



CITIES WATER LOAN FUND

Interim Funding Status FY 2016 As of December 3, 2015

Funds Available for Projects This FY			\$	10,203,000
Bonds Closed This FY]			
1 Weber-Box Elder Conservation District	E326	\$ 1,700,000		
Total Bonds Closed Funds Balance			<u>\$</u> \$	1,700,000 8,503,000
Projects with Funds Committed]			
1 None		\$ 		
Total Funds Committed Funds Balance			<u>\$</u> \$	- 8,503,000
Projects Authorized]			
2 Duchesne County WCD3 Herriman City	E334 E344	\$ 3,000,000 4,930,000		
Total Funds Authorized Remaining Funds Available		#	<u>\$</u> \$	7,930,000 573,000

End of year balance if all listed projects were fully paid



CONSERVATION & DEVELOPMENT FUND

Interim Funding Status FY 2016 As of December 3, 2015

Funds Available for Projects This FY			\$	37,347,000
 Projects Contracted/Bonds Closed This FY 1 Cache Highline Water Association 2 Levan Irrigation Co (additional funds) 3 Newton Water Users Assoc (Reduction) 4 Richmond Irrigation Co Total Funds Contracted/Closed Funds Balance 	E351 E314 E280 E347	\$ 2,150,000 128,000 (255,000) 4,350,000	<u>\$</u>	6,373,000 30,974,000
Projects with Funds Committed 1 Green River Canal Co 2 Lake Creek Irrigation Co Total Funds Committed Funds Balance	E353 E333	\$ 1,200,000 3,275,000	<u>\$</u>	4,475,000 26,499,000
 Projects Authorized 1 Box Elder Cnty & Perry City Flood Control Dist 2 Brooklyn Canal Co 3 Ephraim Irrigation Co 4 Fremont Irrigation Co 5 Holmes Creek Irr Co 6 Manti City Creek Water Users Mutal Assoc. 7 Marion Upper Ditch Company 8 Rock Point Canal Co 9 Settlement Canyon Irr Co (Phase 2) 10 Summit Creek Irrigation and Canal Co (Phase 3) 11 Uintah WCD 12 Weber Basin WCD (Phase 5+) 13 Wellsville-Mendon Conservation District 14 Woodruff Irrigating Co Total Funds Authorized Remaining Funds Available 	E223 E352 E279 E327 E342 E367 E368 E240R2	\$ 660,000 1,000,000 1,870,000 8,177,000 731,000 1,606,000 1,462,000 615,000 552,500 1,700,000 36,550,000 7,000,000 680,000 3,200,000	\$ \$	<u>65,804,000</u> (39,305,000)

End of year balance if all listed projects were fully paid



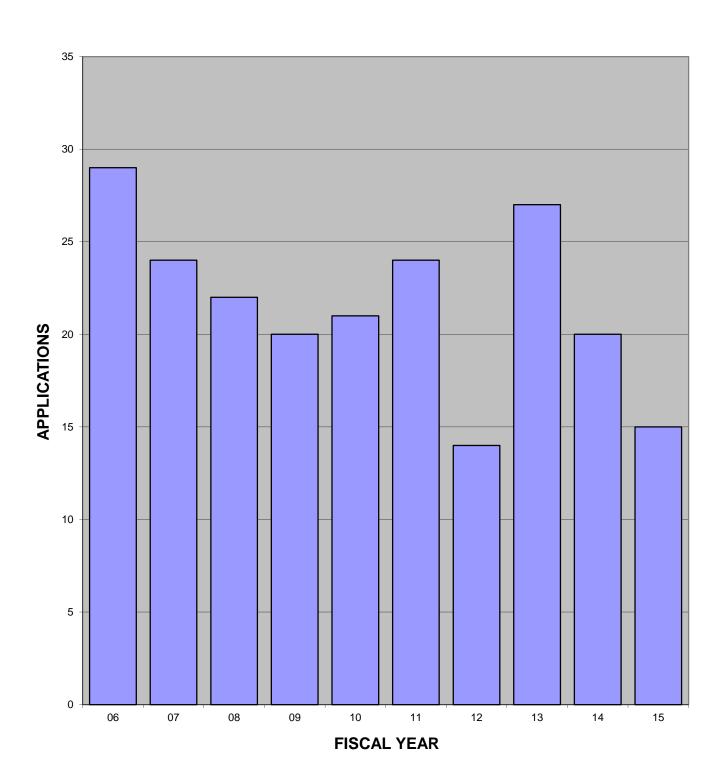
Additional Future Funding Needs

Interim Funding Status FY 2016 As of December 3, 2015

1Corinne CityE216C&DBox Elder $\$80,000$ \$100,0002South Willard Water CoE317C&DBox Elder1,700,0002,000,0003Ferron Canal & Res CoE320C&DEmery2,720,0003,200,0004Parowan City (Bond Ins Grant)E121C&DIron34,0002,034,0005East Juab County WCDE071C&DJuab425,000500,0006Kane County WCDD828C&DKane1,500,0002,000,0007Sanpete WCD (Narrows Dam)D377C&DRich29,325,00034,500,0009Fountain Green Co-op WellE358C&DSanpete99,000116,0009Fountain Green Irr Co (Flow Augment)E186RCFSanpete75,000100,00011La Sal Irrigation CoE364C&DSanpete1,382,0003,250,00012Moon Lake Water Users AssociationE362C&DSanpete1,382,0003,250,00013New Fayette Irrigation CoE364C&DSanpete47,00055,00014Uintah and Whiterocks River CommissionE359C&DSanpete680,000800,00015Wellsville-Mendon Conservation DistrictE364C&DSanpete680,000800,00016Weber Basin WCDE373C&DUintah5,255,00013,942,00017Ashley Upper Irr CoE373C&DUintah3,942,000 <t< th=""><th>Projects</th><th>No.</th><th>Fund</th><th>County</th><th>Est. Board Cost</th><th>Total Cost</th></t<>	Projects	No.	Fund	County	Est. Board Cost	Total Cost
3 Ferron Canal & Res CoE320C&D Emery $2,720,000$ $3,200,000$ 4 Parowan City (Bond Ins Grant)E121C&D Iron $34,000$ $2,034,000$ 5 East Juab County WCDE071C&D Juab $425,000$ $500,000$ 6 Kane County WCDD828C&D Kane $1,500,000$ $2,000,000$ 7 Sanpete WCD (Narrows Dam)D377C&D Rich $29,325,000$ $34,500,000$ 8 Duchesne County Water Conservancy DistrictE358C&D Sanpete $99,000$ $116,000$ 9 Fountain Green Co-op WellE328RCF Sanpete $255,000$ $300,000$ 10 Fountain Green Irr Co (Flow Augment)E186RCF Sanpete $75,000$ $100,000$ 11 La Sal Irrigation CoE354C&D Sanpete $1,380,000$ $1,800,000$ 12 Moon Lake Water Users AssociationE362C&D Sanpete $47,000$ $55,000$ 13 New Fayette Irrigation CoE364C&D Sanpete $47,000$ $55,000$ 14 Uintah and Whiterocks River CommissionE359C&D Sanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&D Sanpete $680,000$ $800,000$ 16 Weber Basin WCDE373C&D Uintah $3,087,000$ $13,942,000$ 18 Highline Canal CoE374RCF Uintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE374RCF Weber $159,000$ $4,379,000$ 20 Whiterocks Irr CoE374RCF Weber $159,000$ $4,379,000$ 21 Fremont Irr CoE131C&D Wayne $1,500,000$ <td>1 Corinne City</td> <td>E216</td> <td>C&D</td> <td>Box Elder</td> <td>\$80,000</td> <td>\$ 100,000</td>	1 Corinne City	E216	C&D	Box Elder	\$80,000	\$ 100,000
4 Parowan City (Bond Ins Grant)E121C&DIron $34,000$ $2,034,000$ 5 East Juab County WCDE071C&DJuab $425,000$ $500,000$ 6 Kane County WCDD828C&DKane $1,500,000$ $2,000,000$ 7 Sanpete WCD (Narrows Dam)D377C&DRich $29,325,000$ $34,500,000$ 8 Duchesne County Water Conservancy DistrictE358C&DSanpete $99,000$ $116,000$ 9 Fountain Green Co-op WellE328RCFSanpete $255,000$ $300,000$ 10 Fountain Green Irr Co (Flow Augment)E186RCFSanpete $1,530,000$ $1,800,000$ 11 La Sal Irrigation CoE354C&DSanpete $1,382,000$ $3,250,000$ 13 New Fayette Irrigation CoE360C&DSanpete $47,000$ $55,000$ 14 Uintah and Whiterocks River CommissionE359C&DSanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE372C&DUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE372C&DUintah $3,000$ $4,379,000$ 20 Whiterocks Irr CoE374RCFWayne $1,500,000$ $2,000,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $11,033,000$ $12,980,000$ 24 Washington County Flood Control AuthorityC051<	2 South Willard Water Co	E317	C&D	Box Elder	1,700,000	2,000,000
5 East Juab County WCD E071 C&D Juab 425,000 500,000 6 Kane County WCD D828 C&D Kane 1,500,000 2,000,000 7 Sanpete WCD (Narrows Dam) D377 C&D Rich 29,325,000 34,500,000 8 Duchesne County Water Conservarcy District E358 C&D Sanpete 99,000 116,000 9 Fountain Green Co-op Well E328 RCF Sanpete 255,000 300,000 10 Fountain Green Irr Co (Flow Augment) E186 RCF Sanpete 75,000 100,000 11 La Sal Irrigation Co E354 C&D Sanpete 1,530,000 1,800,000 12 Moon Lake Water Users Association E362 C&D Sanpete 47,000 55,000 13 New Fayette Irrigation Co E360 C&D Sanpete 47,000 55,000 14 Uintah and Whiterocks River Commission E359 C&D Sanpete 680,000 800,000 16 Weber Basin WCD E373 C&D Uintah 5,25,000 13,942,000 18 Highline Canal Co E374 RCF Uintah 331,000 4,379,000 19 Mosby Irr Co E374 RCF Uintah 331,000 4,379,000	3 Ferron Canal & Res Co	E320	C&D	Emery	2,720,000	3,200,000
6 Kane County WCDD828C&DKane $1,500,000$ $2,000,000$ 7 Sanpete WCD (Narrows Dam)D377C&DRich $29,325,000$ $34,500,000$ 8 Duchesne County Water Conservancy DistrictE358C&DSanpete $99,000$ $116,000$ 9 Fountain Green Co-op WellE328RCFSanpete $255,000$ $300,000$ 10 Fountain Green Irr Co (Flow Augment)E186RCFSanpete $75,000$ $100,000$ 11 La Sal Irrigation CoE354C&DSanpete $1,382,000$ $3,250,000$ 13 New Fayette Irrigation CoE360C&DSanpete $4,382,000$ $3,250,000$ 14 Uintah and Whiterocks River CommissionE359C&DSanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE312C&DSummit $85,000,000$ $100,000,000$ 17 Ashley Upper Irr CoE373C&DUintah $5,255,000$ $13,942,000$ 18 Highline Canal CoE374RCFUintah $3,087,000$ $13,942,000$ 20 Whiterocks Irr CoE340RCFWeber $159,000$ $2,000,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $11,033,000$ $12,980,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $11,033,000$ $12,980,000$ 24 Washington County Flood	4 Parowan City (Bond Ins Grant)	E121	C&D	Iron	34,000	2,034,000
7 Sanpete WCD (Narrows Dam)D377C&DRich29,325,000 $34,500,000$ 8 Duchesne County Water Conservancy DistrictE358C&DSanpete99,000116,0009 Fountain Green Co-op WellE328RCFSanpete255,000300,00010 Fountain Green Irr Co (Flow Augment)E186RCFSanpete1,530,0001,800,00011 La Sal Irrigation CoE354C&DSanpete1,530,0001,800,00012 Moon Lake Water Users AssociationE362C&DSanpete1,382,0003,250,00013 New Fayette Irrigation CoE360C&DSanpete47,00055,00014 Uintah and Whiterocks River CommissionE359C&DSanpete680,000800,00016 Weber Basin WCDE312C&DSummit85,000,000100,000,00017 Ashley Upper Irr CoE373C&DUintah5,255,00013,942,00018 Highline Canal CoE372C&DUintah3,087,00013,942,00019 Mosby Irr CoE374RCFUintah3,087,00013,942,00020 Whiterocks Irr CoE374RCFUintah1,245,0004,379,00021 Fremont Irr CoE131C&DWayne1,500,0002,000,00022 Co-op Farm Irrigation CoE340RCFWeber11,033,00012,980,00024 Washington County Flood Control AuthorityC050RCFWeber970,0003,077,00025 Washington County Flood Control AuthorityC050RCFWeber<	5 East Juab County WCD	E071	C&D	Juab	425,000	500,000
8 Duchesne County Water Conservancy DistrictE358C&DSanpete99,000116,0009 Fountain Green Co-op WellE328RCFSanpete255,000300,00010 Fountain Green Irr Co (Flow Augment)E186RCFSanpete75,000100,00011 La Sal Irrigation CoE354C&DSanpete1,530,0001,800,00012 Moon Lake Water Users AssociationE362C&DSanpete1,382,0003,250,00013 New Fayette Irrigation CoE360C&DSanpete47,00055,00014 Uintah and Whiterocks River CommissionE359C&DSanpete680,000800,00016 Weber Basin WCDE312C&DSummit85,000,000100,000,00017 Ashley Upper Irr CoE373C&DUintah5,255,00013,942,00018 Highline Canal CoE372C&DUintah3,087,00013,942,00019 Mosby Irr CoE374RCFUintah31,0004,379,00020 Whiterocks Irr CoE374RCFUintah1,245,0004,379,00021 Fremont Irr CoE131C&DWayne1,500,0002,000,00022 Co-op Farm Irrigation CoE340RCFWeber11,033,00012,980,00024 Washington County Flood Control AuthorityC050RCFWeber970,0003,077,00025 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00026 Washington County Flood Control AuthorityC051RCFWeb	6 Kane County WCD	D828	C&D	Kane	1,500,000	2,000,000
9 Fountain Green Co-op WellE328RCFSanpete $255,000$ $300,000$ 10 Fountain Green Irr Co (Flow Augment)E186RCFSanpete $75,000$ $100,000$ 11 La Sal Irrigation CoE354C&DSanpete $1,530,000$ $1,800,000$ 12 Moon Lake Water Users AssociationE362C&DSanpete $1,382,000$ $3,250,000$ 13 New Fayette Irrigation CoE360C&DSanpete $850,000$ $1,000,000$ 14 Uintah and Whiterocks River CommissionE359C&DSanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE312C&DSummit $85,000,000$ $100,000,000$ 17 Ashley Upper Irr CoE373C&DUintah $5,255,000$ $13,942,000$ 18 Highline Canal CoE374RCFUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE375C&DUintah $3,250,000$ $4,379,000$ 20 Whiterocks Irr CoE375C&DUintah $1,245,000$ $4,379,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $11,033,000$ $12,980,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $11,033,000$ $12,980,000$ 24 Washington County Flood Control AuthorityC050RCFWeber $582,000$ $1,847,000$ 25 Washington C	7 Sanpete WCD (Narrows Dam)	D377	C&D	Rich	29,325,000	34,500,000
10 Fountain Green Irr Co (Flow Augment)E186RCFSanpete $75,000$ $100,000$ 11 La Sal Irrigation CoE354C&DSanpete $1,530,000$ $1,800,000$ 12 Moon Lake Water Users AssociationE362C&DSanpete $1,382,000$ $3,250,000$ 13 New Fayette Irrigation CoE360C&DSanpete $850,000$ $1,000,000$ 14 Uintah and Whiterocks River CommissionE359C&DSanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE312C&DSummit $85,000,000$ $100,000,000$ 17 Ashley Upper Irr CoE373C&DUintah $5,255,000$ $13,942,000$ 18 Highline Canal CoE372C&DUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE374RCFUintah $331,000$ $4,379,000$ 20 Whiterocks Irr CoE375C&DUintah $1,245,000$ $4,379,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $11,033,000$ $12,980,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $970,000$ $3,077,000$ 24 Washington County Flood Control AuthorityC050RCFWeber $582,000$ $1,847,000$ 25 Washington County Flood Control AuthorityC051RCFWeber $473,000$ $1,500,000$ 27 W	8 Duchesne County Water Conservancy District	E358	C&D	Sanpete	99,000	116,000
11 La Sal Irrigation CoE354C&DSanpete $1,530,000$ $1,800,000$ 12 Moon Lake Water Users AssociationE362C&DSanpete $1,382,000$ $3,250,000$ 13 New Fayette Irrigation CoE360C&DSanpete $850,000$ $1,000,000$ 14 Uintah and Whiterocks River CommissionE359C&DSanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE312C&DSummit $85,000,000$ $100,000,000$ 17 Ashley Upper Irr CoE373C&DUintah $5,255,000$ $13,942,000$ 18 Highline Canal CoE372C&DUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE374RCFUintah $31,000$ $4,379,000$ 20 Whiterocks Irr CoE375C&DUintah $1,245,000$ $4,379,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $11,033,000$ $12,980,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $11,033,000$ $12,980,000$ 24 Washington County Flood Control AuthorityC050RCFWeber $52,000$ $1,847,000$ 25 Washington County Flood Control AuthorityC050RCFWeber $473,000$ $1,500,000$ 27 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber $21,639,000$ $25,816,000$ <td>9 Fountain Green Co-op Well</td> <td></td> <td></td> <td>Sanpete</td> <td>255,000</td> <td>· · · · · · · · · · · · · · · · · · ·</td>	9 Fountain Green Co-op Well			Sanpete	255,000	· · · · · · · · · · · · · · · · · · ·
12 Moon Lake Water Users AssociationE362C&DSanpete1,382,0003,250,00013 New Fayette Irrigation CoE360C&DSanpete850,0001,000,00014 Uintah and Whiterocks River CommissionE359C&DSanpete47,00055,00015 Wellsville-Mendon Conservation DistrictE364C&DSanpete680,000800,00016 Weber Basin WCDE312C&DSummit85,000,000100,000,00017 Ashley Upper Irr CoE373C&DUintah5,255,00013,942,00018 Highline Canal CoE372C&DUintah3,087,00013,942,00019 Mosby Irr CoE374RCFUintah331,0004,379,00020 Whiterocks Irr CoE131C&DWayne1,500,0002,000,00021 Fremont Irr CoE340RCFWeber159,000187,00023 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber11,033,00012,980,00024 Washington County Flood Control AuthorityC050RCFWeber970,0003,077,00025 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00027 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber21,639,00025,816,000	10 Fountain Green Irr Co (Flow Augment)	E186	RCF	Sanpete	75,000	100,000
13 New Fayette Irrigation CoE360C&DSanpete $850,000$ $1,000,000$ 14 Uintah and Whiterocks River CommissionE359C&DSanpete $47,000$ $55,000$ 15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE312C&DSummit $85,000,000$ $100,000,000$ 17 Ashley Upper Irr CoE373C&DUintah $5,255,000$ $13,942,000$ 18 Highline Canal CoE372C&DUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE374RCFUintah $331,000$ $4,379,000$ 20 Whiterocks Irr CoE375C&DUintah $1,245,000$ $4,379,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $159,000$ $12,980,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $11,033,000$ $12,980,000$ 24 Washington County Flood Control AuthorityC050RCFWeber $582,000$ $1,847,000$ 25 Washington County Flood Control AuthorityC050RCFWeber $582,000$ $1,847,000$ 26 Washington County Flood Control AuthorityC051RCFWeber $473,000$ $1,500,000$ 27 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber $21,639,000$ $25,816,000$	6	E354	C&D	Sanpete	1,530,000	1,800,000
14 Uintah and Whiterocks River CommissionE359C&DSanpete47,00055,00015 Wellsville-Mendon Conservation DistrictE364C&DSanpete680,000800,00016 Weber Basin WCDE312C&DSummit85,000,000100,000,00017 Ashley Upper Irr CoE373C&DUintah5,255,00013,942,00018 Highline Canal CoE372C&DUintah3,087,00013,942,00019 Mosby Irr CoE374RCFUintah331,0004,379,00020 Whiterocks Irr CoE375C&DUintah1,245,0004,379,00021 Fremont Irr CoE131C&DWayne1,500,0002,000,00022 Co-op Farm Irrigation CoE340RCFWeber159,000187,00023 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber11,033,00012,980,00024 Washington County Flood Control AuthorityC050RCFWeber970,0003,077,00025 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00027 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber21,639,00025,816,000	12 Moon Lake Water Users Association	E362	C&D	Sanpete	1,382,000	3,250,000
15 Wellsville-Mendon Conservation DistrictE364C&DSanpete $680,000$ $800,000$ 16 Weber Basin WCDE312C&DSummit $85,000,000$ $100,000,000$ 17 Ashley Upper Irr CoE373C&DUintah $5,255,000$ $13,942,000$ 18 Highline Canal CoE372C&DUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE374RCFUintah $3,087,000$ $4,379,000$ 20 Whiterocks Irr CoE375C&DUintah $1,245,000$ $4,379,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $159,000$ $12,980,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $11,033,000$ $12,980,000$ 24 Washington County Flood Control AuthorityC050RCFWeber $970,000$ $3,077,000$ 25 Washington County Flood Control AuthorityC051RCFWeber $473,000$ $1,500,000$ 27 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber $21,639,000$ $25,816,000$	13 New Fayette Irrigation Co	E360	C&D	Sanpete	850,000	1,000,000
16 Weber Basin WCDE312C&DSummit85,000,000100,000,00017 Ashley Upper Irr CoE373C&DUintah5,255,00013,942,00018 Highline Canal CoE372C&DUintah3,087,00013,942,00019 Mosby Irr CoE374RCFUintah331,0004,379,00020 Whiterocks Irr CoE375C&DUintah1,245,0004,379,00021 Fremont Irr CoE131C&DWayne1,500,0002,000,00022 Co-op Farm Irrigation CoE340RCFWeber159,000187,00023 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber11,033,00012,980,00024 Washington County Flood Control AuthorityC049RCFWeber970,0003,077,00026 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00027 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber21,639,00025,816,000	14 Uintah and Whiterocks River Commission	E359	C&D	1	47,000	· · · · · · · · · · · · · · · · · · ·
17 Ashley Upper Irr CoE373C&DUintah5,255,00013,942,00018 Highline Canal CoE372C&DUintah3,087,00013,942,00019 Mosby Irr CoE374RCFUintah31,0004,379,00020 Whiterocks Irr CoE375C&DUintah1,245,0004,379,00021 Fremont Irr CoE131C&DWayne1,500,0002,000,00022 Co-op Farm Irrigation CoE340RCFWeber159,000187,00023 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber11,033,00012,980,00024 Washington County Flood Control AuthorityC049RCFWeber970,0003,077,00025 Washington County Flood Control AuthorityC050RCFWeber582,0001,847,00026 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00027 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber21,639,00025,816,000	15 Wellsville-Mendon Conservation District	E364	C&D	Sanpete	680,000	800,000
18 Highline Canal CoE372C&DUintah $3,087,000$ $13,942,000$ 19 Mosby Irr CoE374RCFUintah $331,000$ $4,379,000$ 20 Whiterocks Irr CoE375C&DUintah $1,245,000$ $4,379,000$ 21 Fremont Irr CoE131C&DWayne $1,500,000$ $2,000,000$ 22 Co-op Farm Irrigation CoE340RCFWeber $159,000$ $187,000$ 23 Hooper Irr Co (Press Irr, Ph 3+)E060R3+C&DWeber $11,033,000$ $12,980,000$ 24 Washington County Flood Control AuthorityC049RCFWeber $970,000$ $3,077,000$ 25 Washington County Flood Control AuthorityC050RCFWeber $582,000$ $1,847,000$ 26 Washington County Flood Control AuthorityC051RCFWeber $473,000$ $1,500,000$ 27 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber $21,639,000$ $25,816,000$	16 Weber Basin WCD	E312	C&D	Summit	85,000,000	100,000,000
19 Mosby Irr Co E374 RCF Uintah 331,000 4,379,000 20 Whiterocks Irr Co E375 C&D Uintah 1,245,000 4,379,000 21 Fremont Irr Co E131 C&D Wayne 1,500,000 2,000,000 22 Co-op Farm Irrigation Co E340 RCF Weber 159,000 187,000 23 Hooper Irr Co (Press Irr, Ph 3+) E060R3+ C&D Weber 11,033,000 12,980,000 24 Washington County Flood Control Authority C049 RCF Weber 970,000 3,077,000 25 Washington County Flood Control Authority C050 RCF Weber 582,000 1,847,000 26 Washington County Flood Control Authority C051 RCF Weber 473,000 1,500,000 27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	17 Ashley Upper Irr Co	E373	C&D	Uintah	5,255,000	13,942,000
20 Whiterocks Irr Co E375 C&D Uintah 1,245,000 4,379,000 21 Fremont Irr Co E131 C&D Wayne 1,500,000 2,000,000 22 Co-op Farm Irrigation Co E340 RCF Weber 159,000 187,000 23 Hooper Irr Co (Press Irr, Ph 3+) E060R3+ C&D Weber 11,033,000 12,980,000 24 Washington County Flood Control Authority C049 RCF Weber 970,000 3,077,000 25 Washington County Flood Control Authority C050 RCF Weber 582,000 1,847,000 26 Washington County Flood Control Authority C051 RCF Weber 473,000 1,500,000 27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	18 Highline Canal Co	E372	C&D	Uintah	3,087,000	13,942,000
21 Fremont Irr Co E131 C&D Wayne 1,500,000 2,000,000 22 Co-op Farm Irrigation Co E340 RCF Weber 159,000 187,000 23 Hooper Irr Co (Press Irr, Ph 3+) E060R3+ C&D Weber 11,033,000 12,980,000 24 Washington County Flood Control Authority C049 RCF Weber 970,000 3,077,000 25 Washington County Flood Control Authority C050 RCF Weber 582,000 1,847,000 26 Washington County Flood Control Authority C051 RCF Weber 473,000 1,500,000 27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	19 Mosby Irr Co	E374	RCF	Uintah	331,000	4,379,000
22 Co-op Farm Irrigation Co E340 RCF Weber 159,000 187,000 23 Hooper Irr Co (Press Irr, Ph 3+) E060R3+ C&D Weber 11,033,000 12,980,000 24 Washington County Flood Control Authority C049 RCF Weber 970,000 3,077,000 25 Washington County Flood Control Authority C050 RCF Weber 582,000 1,847,000 26 Washington County Flood Control Authority C051 RCF Weber 473,000 1,500,000 27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	20 Whiterocks Irr Co	E375	C&D	Uintah	1,245,000	4,379,000
23 Hooper Irr Co (Press Irr, Ph 3+) E060R3+ C&D Weber 11,033,000 12,980,000 24 Washington County Flood Control Authority C049 RCF Weber 970,000 3,077,000 25 Washington County Flood Control Authority C050 RCF Weber 582,000 1,847,000 26 Washington County Flood Control Authority C051 RCF Weber 473,000 1,500,000 27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	21 Fremont Irr Co	E131	C&D	Wayne	, ,	2,000,000
24 Washington County Flood Control AuthorityC049RCFWeber970,0003,077,00025 Washington County Flood Control AuthorityC050RCFWeber582,0001,847,00026 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00027 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber21,639,00025,816,000	22 Co-op Farm Irrigation Co	E340	RCF	Weber	159,000	187,000
25 Washington County Flood Control AuthorityC050RCFWeber582,0001,847,00026 Washington County Flood Control AuthorityC051RCFWeber473,0001,500,00027 Weber Basin WCD (Secondary, Ph 3-5)E029R3+C&DWeber21,639,00025,816,000	23 Hooper Irr Co (Press Irr, Ph 3+)	E060R3+	C&D	Weber	11,033,000	12,980,000
26 Washington County Flood Control Authority C051 RCF Weber 473,000 1,500,000 27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	24 Washington County Flood Control Authority	C049	RCF	Weber	970,000	3,077,000
27 Weber Basin WCD (Secondary, Ph 3-5) E029R3+ C&D Weber 21,639,000 25,816,000	25 Washington County Flood Control Authority	C050	RCF	Weber	582,000	1,847,000
	26 Washington County Flood Control Authority	C051	RCF	Weber	473,000	1,500,000
Total \$171.076.000 \$225.804.000	27 Weber Basin WCD (Secondary, Ph 3-5)	E029R3+	C&D	Weber	<u>21,639,000</u>	25,816,000
	Total				\$171,976,000	\$235,804,000



BOARD OF WATER RESOURCES Applications Received





BOARD OF WATER RESOURCES Projects Funded in FY 2015

Sponsor Revolving Construction Fund				Board Funds
		-	•	
None	_		\$	-
RCF Subotal	<u>0</u>		\$	-
Revolving Construction Fund (Dam Safety)				
Manderfield Irr and Res Co (additional funds)	C043	**Loan	\$	8,000
Manderfield Irr and Res Co (additional funds)	C043	**Grant		72,000
Red Creek Irrigation Co (additional funds)	C045	**Loan		347,000
Red Creek Irrigation Co	C045	**Grant		3,122,000
Dam Safety Subtotal	<u>4</u>	-	\$	3,549,000
RCF TOTAL	4		\$	3,549,000
Cities Water Loan Fund				
None			\$	-
CWL TOTAL	0]	\$	-
Conservation & Development Fund				
Cottonwood Creek Consolidated Irr Co	E325		\$	1,340,000
Cub River Irrigation Co	E339			3,825,000
Dry Gulch Irr. Co (Class D, E - additional funds)	E285			40,000
Dry Gulch Irrigation Co (Class E, F, K2)	E357			1,037,000
Gunnison Irrigation Co	E350			540,000
Kays Creek Irrigation Co (additional funds)	E268			582,000
McArthur Frandsen Ditch Co	E348			723,000
North Summit Pressurized Irrigation Co	E297			3,910,000
Parowan City	E319 L574			3,464,000 53,000
Saratoga Springs City Settlement Canyon Irrigation Co (Phase 1)	E240			891,400
Weber Basin WCD (Phase 4)	E240 E225			10,000,000
Westfield Irrigation Co	E335			1,254,000
North Summit Pressurized Irr Co (add'l funds)	E297			345,000
Newton Water Users Assoc	E280			3,060,000
C&D Subotal	<u>15</u>		\$	31,064,400
C&D Lake Powell/Bear River Studies			+	
Lake Powell Pipeline	<u>RT300</u>		\$	4,886,284
Lake Powell/Bear River Subtotal	<u>1</u>		\$	4,886,284
C&D TOTAL	16]	\$	35,950,684
Contracts	20	GRAND TOTAL	\$	39,499,684



BOARD OF WATER RESOURCES APPROPRIATIONS/SALES TAX REVENUES Through FY 2015

		e			
YEAR	CONSTRUCTION	CITY LOANS	C & D FUND	WIRA	TOTAL
1047 1040	¢1,000,000				¢1,000,000
1947 - 1949 1951 - 1953	\$1,000,000 500,000				\$1,000,000 500,000
1953 - 1955	250,000				250,000
1955 - 1955	500,000				500,000
1955 - 1959	1,000,000				1,000,000
1959 - 1961	750,000				750,000
1963 - 1965	1,000,000				1,000,000
1965 - 1967	900,000				900,000
1967 - 1969	576,000				576,000
1969 - 1970	300,000				300,000
1970 - 1971	392,000				392,000
1971 - 1972	400,000				400,000
1972 - 1973	1,000,000				1,000,000
1973 - 1974	1,500,000				1,500,000
1974 - 1975	1,000,000	\$2,000,000			3,000,000
1975 - 1976	1,000,000	0			1,000,000
1976 - 1977	1,500,000	3,500,000			5,000,000
1977 - 1978	5,394,400	1,778,000			7,172,400
1978 - 1979	0	2,000,000	\$25,000,000		27,000,000
1979 - 1980	2,390,000	1,901,343	25,000,000		29,291,343
1980 - 1981	1,000,000	1,000,000	0		2,000,000
1981 - 1982	500,000	1,000,000	0		1,500,000
1982 - 1983	500,000	3,000,000	20,000,000		23,500,000
1983 - 1984	5,500,000	2,500,000	0		8,000,000
1984 - 1985	0	1,086,800	0		1,086,800
1985 - 1986	2,000,000	1,250,000	3,000,000		6,250,000
1986 - 1987	0	50,000	0		50,000
1987 - 1988	0	0	0		0
1988 - 1989 1989 - 1990	0 0	500,000 0	0 14,643,429		500,000 14,643,429
1989 - 1990 1990 - 1991	0	0	14,045,429		14,043,429
1990 - 1991 1991 - 1992	0	0	5,800,000		5,800,000
1992 - 1993	300,000 *	0	4,236,000		4,536,000
1993 - 1994	185,000 *	0	398,200		583,200
1994 - 1995	1,300,000 *	0	589,500		1,889,500
1995 - 1996	0	0	2,489,500		2,489,500
1996 - 1997	3,200,000 *	0	2,256,500		5,456,500
1997 - 1998	4,363,000 *	0	5,239,500		9,602,500
1998 - 1999	4,363,000 *	0	6,039,500		10,402,500
1999 - 2000	4,363,000 *	0	5,989,500		10,352,500
2000 - 2001	4,363,000 *	0	5,989,500		10,352,500
2001 - 2002	4,363,000 *	0	4,789,500		9,152,500
2002 - 2003	3,349,100 *	0	439,700		3,788,800
2003 - 2004	4,339,100 *	0	4,418,200		8,757,300
2004 - 2005	4,339,100 *	0	4,418,200		8,757,300
2005 - 2006	4,339,100 *	0	4,418,200		8,757,300
2006 - 2007	4,339,100 *	0	12,924,666 **		17,263,766
2007 - 2008	4,339,100 *	0	21,089,993 ***		25,429,093
2008 - 2009	739,100 *	-3,600,000	-464,007 **		-3,324,907
2009 - 2010	3,800,000 *	0	15,875,685 **		19,675,685
2010 - 2011	3,800,000 *	0	10,199,092 **		13,999,092
2011 - 2012	3,800,000 *	0	11,992,342 **		15,792,342
2012 - 2013	3,800,000 *	0	13,574,671 **		17,374,671
2013 - 2014	3,800,000 *	0	14,604,025 **	¢ <i>5</i> 000 000	18,404,025
2014 - 2015	3,800,000 *	0	16,143,064 **	\$5,000,000	19,943,064
TOTAL	\$106,236,100	\$17,966,143	\$261,094,461	\$5,000,000	\$385,296,704
IOIAL	φ100,230,100	ψ17,700,143	Ψ201,094,401	$\psi_{2},000,000$	φ303,290,70 4

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Appropriations for Dam Safety Program totalling \$75,383,700 Includes (Sales Tax) for Lake Powell Pipeline/Bear River Development Includes \$7.9m for Brigham City also **

Summary of Funds Invested in Water Development from 1947 through FY 2015

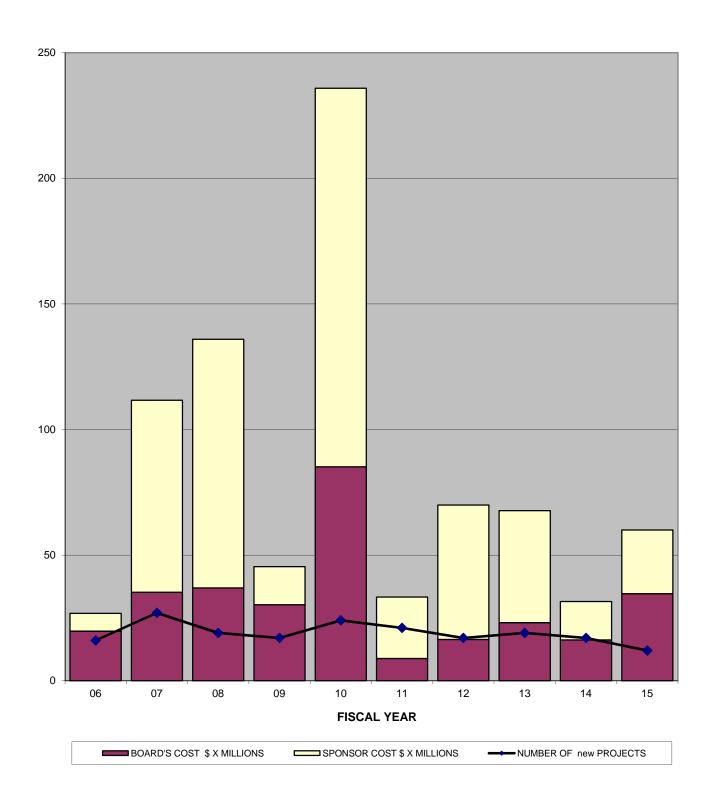
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Y BOARD \$ TOTAL \$ PROJECTS BOARD \$ T Y BOARD \$ TOTAL \$ PROJECTS BOARD \$ T X S 2.079,000 \$ 3,425,461 3 \$ 690,000 \$ 5 N S 2.079,000 \$ 3,425,461 3 \$ 690,000 \$ 5 7,472,985 \$ 7 7 \$ 5,733,000 \$ 5 3 5													ДЯАОВ to mu	\$ JATOT to mu	волеста	
YBOARD\$TOTAL\$PROJECTSBOARD\$TR5 $2,079,000$ 5 $3,425,461$ 356,510,50051CDER519,313,4135 $2,4236,005$ 956,510,50051S2,2464,454547,986,6892457,472,98551S5,22,464,454547,986,6892457,472,98553S52,248,277595,673,5252854,713,0053S51,355,44852,244,462754,713,0055S51,355,44852,244,462754,713,0055S51,355,44852,244,160654,773,0055S50,772,14657591,162,00055S50,0172,1465751,162,00055S50,0172,1465751,162,00055S50,0172,14657591,162,00055S50,0172,14657591,162,00055S50,0172,146513,1064552,17,2405S50,0172,14651,1044252,17,0005S55<		C&D				смг			RCF				S IstoT	S IstoT	9 IstoT	
R \$ 2,079,000 \$ 3,425,461 3 5 690,000 \$ 5 DER \$ 19,313,413 \$ 2,235,005 9 \$ 6,510,500 \$ 1 S \$ 2,236,005 9 \$ 6,510,500 \$ 1 S \$ 2,244,454 \$ 47,300 \$ 7,472,985 \$ 1 S \$ 2,52,948,277 \$ 95,673,525 28 \$ 7,23,000 \$ 1 \$ \$ 1,1,355,448 \$ 2,4140,600 6 \$ 4,773,300 \$ 1 \$ \$ 1,1,355,428 \$ 7,234,000 \$ 1,162,000 \$ 3 1,162,000 \$ 3 1,162,000 \$ 3 1,162,000 \$ 3	COUNTY	BOARD \$	TOTAL \$	PROJECTS	ă	OARD \$	TOTAL \$	PROJECTS	BOARD \$	\$	TOTAL \$	PROJECTS				
DER \$ 19,313,413 \$ 22,336,005 9 \$ 6,510,500 \$ 1 S 8,935,000 \$ 24 \$ 7,472,985 \$ 1 S 8,935,000 \$ 24,73,000 \$ 1 \$ 7,472,985 \$ 1 S 8,935,000 \$ 25,299,828 8 \$ 4,773,000 \$ 1 S 8,935,000 \$ 25,234,820 \$ 24,713,000 \$ 1 S 5,2464,454 \$ 4,790,600 6 \$ 4,71,300 \$ 1 S 5,2148 \$ 25,234,820 \$ 24,40,600 6 \$ 4,71,300 \$ 1 S 10,772,146 \$ 72,841,482 7 \$ 1,162,000 \$ 1 S 10,772,146 \$ 72,841,482 7 \$ 1,162,000 \$ 1 S 5,107,213 \$ 1,394,1160 6 \$ 4,534,000 \$ 1 S 6,108,552 \$ 9,131,064 5 \$ 2,17,000 \$ 1 S 6,108,552 \$ 9,131,064 5 \$ 2,17,000 \$ 1 S 6,059,793 5,107,920 3 \$ 2,296,500 \$ 2 S 6,059,793 5,17,000	BEAVER		\$ 3,425,461	с	ь	690,000	\$ 827,000	e	\$ 9,537,285	7,285 \$	\$ 11,483,515	25	\$ 12,306,285	\$ 15,735,976	3	
S 22,464,454 \$ 47,986,689 24 \$ 7,472,985 \$ 1 S 8,935,000 \$ 25,299,828 8 \$ 4,773,000 \$ 1 S 8,935,000 \$ 25,299,828 8 \$ 4,71,300 \$ 3 S 8,935,000 \$ 25,299,828 8 \$ 4,71,300 \$ 3 <th>BOX ELDER</th> <td></td> <td>\$ 22,336,005</td> <td>6</td> <td></td> <td>6,510,500</td> <td>\$ 12,552,734</td> <td>21</td> <td>\$ 4,643,397</td> <td>3,397 \$</td> <td>6,505,909</td> <td>43</td> <td>\$ 30,467,310</td> <td>\$ 41,394,648</td> <td>73</td> <td></td>	BOX ELDER		\$ 22,336,005	6		6,510,500	\$ 12,552,734	21	\$ 4,643,397	3,397 \$	6,505,909	43	\$ 30,467,310	\$ 41,394,648	73	
NI \$ 8,935,000 \$ 25,299,828 8 \$ 4,273,000 \$ 1 ETT \$ - \$ - \$ - \$ 4,71,300 \$ 3 ETT \$ 52,948,277 \$ 95,673,525 28 \$ 7,293,105 \$ 3 3 4,71,300 \$ 3 1,162,000 \$ 3 4,71,300 \$ 3 1,162,000 \$ 3 4,71,300 \$ 3	CACHE		\$ 47,988,689	24	ŝ	7,472,985	\$ 15,916,061	23	\$ 15,551,722		\$ 27,076,353	44	\$ 45,489,161	\$ 90,981,103	91	
ETT \$ - \$ 471,300 \$ ETT \$ 52,948,277 \$ 95,673,525 28 \$ 7,293,105 \$ 3 \$ \$ 10,772,146 \$ 7,2847,482 7 \$ 1,156,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ 1,162,000 \$ \$ 1,162,000 \$ \$ 1,162,000 \$ \$ 1,162,000 \$ \$ 1,162,000 \$ \$ 1,162,000 \$ \$ 1,162,000 \$ \$ 1,162,000 \$	CARBON			8	-	4,273,000	\$ 11,552,685	0	\$ 881	881,182 \$	1,533,083	14	\$ 14,089,182	\$ 38,385,596	31	
S 52,948,277 S 95,673,525 28 S 7,293,105 S 3 S 10,772,146 S 7,2847,482 7 S 1,556,000 S 1,556,000 S 1,556,000 S 1,556,000 S 1,556,000 S 1,162,000	DAGGETT	' ه		0	φ	471,300	\$ 893,300	e	\$ 6,944,329		\$ 14,271,954	7	\$ 7,415,629	\$ 15,165,254	10	
S 11,355,448 S 24,140,600 6 S 4,533,000 S 1 ELD S 10,772,146 S 72,847,482 7 S 1,162,000 S B 3 4,676,869 5 5,527,558 7 S 1,162,000 S B 3 4,996,016 5 5,011,289 5 S 817,240 S S 6,108,552 S 9,131,064 5 S 817,240 S S 6,108,552 S 9,131,064 5 S 2,360,317 S S 6,059,793 S 15,289,952 3 S 1,828,000 S AN S 4,446,579 S 15,289,952 3 S 2,369,500 S 3 AN S 4,446,579 S 1,1224,190 S 2,107,920 S 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	DAVIS			28	<u>ب</u>	7,293,105	\$ 31,446,362	20	\$ 10,098,935		\$ 11,952,772	20	\$ 70,340,317	\$ 139,072,660	68	
Y \$ 10,772,146 \$ 72,847,482 7 \$ 1,566,000 \$ ELD \$ 4,676,869 \$ 5,527,558 7 \$ 1,162,000 \$ S 4,676,869 \$ 5,5011,289 5 \$ 817,240 \$ S 5,048,718 \$ 1,3,944,160 4 \$ 6,54,000 \$ S 5,048,718 \$ 1,3,944,160 4 \$ 6,54,000 \$ S 5,048,718 \$ 1,3,944,160 4 \$ 6,54,000 \$ S 5,6059,733 \$ 15,289,322 3 \$ 1,828,000 \$ S 5,446,579 \$ 5,107,920 3 \$ 1,828,000 \$ \$ AN \$ 4,446,579 \$ 15,289,322 3 \$ 2,295,300 \$ \$ AK \$ 4,446,579 \$ 5,107,920 3 \$ 2,295,300 \$ \$ AK \$ 5,609,000 \$ 4,746,579 \$ 1,7426,700 \$ 5,2524,000 \$ \$ AK \$ 5,609,000 \$ 8,11,044 2 \$ 2,17,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	DUCHESNE			9	-	4,533,000	\$ 15,967,507	13	\$ 8,828,350	3,350 \$	\$ 13,037,199	20	\$ 24,716,798	\$ 53,145,306	39	
ELD \$ 4,676,869 \$ 5,527,558 7 \$ 1,162,000 \$ 8 D \$ 4,996,016 \$ 5,011,289 5 \$ 8 \$ 17,240 \$ 8 S 6,108,552 \$ 9,131,064 5 \$ 5,0137 \$ 8 \$ 817,240 \$ 8 S 6,108,552 \$ 9,131,064 5 \$ 5,0137 \$ 8 \$ 817,240 \$ 8 S 5,048,718 \$ 13,944,160 4 \$ 654,000 \$ 8 \$ 1,828,000 \$ 8 RD \$ 4,446,579 \$ 15,289,952 3 \$ 5,107,920 3 \$ 2,295,300 \$ 8 AN \$ 4,446,579 \$ 5,50,000 \$ 8 \$ 1,3,944,160 4 \$ 654,000 \$ 8 AN \$ 4,446,579 \$ 5 5,107,920 3 \$ 2,295,300 \$ 8 3 30,000 \$ 8 AN \$ 5 4,446,579 \$ 5,107,920 3 \$ 5 \$ 5,295,300 \$ 5 AN \$ 5 5,309,500 \$ 8 7 2 8 3 3,00,00 \$ 5 AN \$ 11,093,842 \$ 7,7425,730 \$ 7,733,733 \$ 5	EMERY			7	ج	1,556,000	\$ 3,964,110	9	\$ 9,756,133	3,133 \$	\$ 33,808,225	14	\$ 22,084,278	\$ 110,619,817	27	
D \$ 4,996,016 \$ 5,011,289 5 \$ 817,240 \$ 817,240 \$ 5 \$ 5,048,718 \$ 13,944,160 4 \$ 654,000 \$ 5 \$ 5,048,718 \$ 1,328,000 \$ 5 \$ \$ 5,048,718 \$ 13,944,160 4 \$ 654,000 \$ 5 \$ 5,048,718 \$ 1,328,000 \$ 5 \$ \$ 5,048,718 \$ 13,944,160 4 \$ 654,000 \$ 5 \$ 5,235,300 \$ 5 \$ \$ \$ 5,048,718 \$ 13,944,160 4 \$ 5,236,300 \$ 5 \$ 5,236,300 \$ 5 \$ \$ \$ \$ 5,059,793 \$ \$ 15,289,952 3 \$ 5,236,300 \$ 5 \$ 5,236,300 \$ 5 \$ \$ \$ \$ 4,446,579 \$ \$ \$ 1,3,944,160 \$ \$ \$ \$ 2,236,300 \$ \$ 2,236,300 \$ 3 \$ 3,691,540 \$ 3 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	BARFIELD			7	ŝ	1,162,000	\$ 2,613,533	9	\$ 12,383,349	3,349 \$	\$ 19,712,351	30	\$ 18,222,218	\$ 27,853,442	43	
\$ 6,108,552 \$ 9,131,064 5 \$ 2,350,317 \$ RD \$ 5,048,718 \$ 13,944,160 4 \$ 654,000 \$ RD \$ 5,048,718 \$ 13,944,160 4 \$ 654,000 \$ RD \$ 4,446,579 \$ 15,289,952 3 \$ 1,828,000 \$ AN \$ 4,446,579 \$ 5,107,920 3 \$ 2,300,000 \$ \$ \$ 5 3,00,000 \$ 811,044 2 0 \$ 2,295,300 \$ AKE \$ 33,809,500 \$ 477,230,719 25 \$ 3,691,549 \$ 3 3,691,549 \$ 3 AKE \$ 33,809,500 \$ 477,734,964 \$ 2,71,425,734 \$ 1 \$ 5,245,700 \$ 1 FI \$ 1,1033,841 \$ \$ 1,333	BRAND			5	မ	817,240	\$ 2,031,655	2	\$ 357	357,594 \$	594,740	4	\$ 6,170,850 \$	\$ 7,637,684	5	
S 5,048,718 S 13,944,160 4 5 654,000 5 RD S 6,059,793 5 15,289,952 3 5 1,828,000 5 AN S 4,446,579 S 5,107,922 3 S 1,828,000 5 AN S 4,446,579 S 5,107,920 3 S 2,295,300 5 AN S 4,446,579 S 5,107,920 3 S 300,000 5 2,295,300 5 AN S 4,446,579 S 5,107,420 S 2,107,920 5 2,226,300 5 3 AKE S 39,09,500 S 477,124,34 2 2 2 3,691,549 5 3 AKE S 1,1093,842 1,425,784 11 \$ 2 3,691,549 5 3 A S 1,425,700 S 1,425,700 S 5 4,733,000	RON		\$ 9,131,064	5		2,350,317	\$ 7,374,040	10	\$ 2,599,596	9,596 \$	3,730,701	19	\$ 11,058,465	\$ 20,235,805	34	
RD \$ 1,828,000 \$ 1,828,000 \$ AN \$ 4,446,579 \$ 1,5,289,302 \$ \$ 1,828,000 \$ AN \$ 4,446,579 \$ 5,107,920 3 \$ 300,000 \$ S 4,446,579 \$ 5,107,920 3 \$ 300,000 \$ - \$ \$ 300,000 \$ 2,295,300 \$ > - \$ \$ 300,000 \$ \$ 300,000 \$ > > > > 300,000 \$ \$ 300,000 \$ >	UAB		\$ 13,944,160	4	မ	654,000	\$ 1,451,863	e	\$ 8,660,126	0,126 \$	\$ 10,388,537	32	\$ 14,362,844	\$ 25,784,560	39	
RD \$ - \$ - 0 \$ 2,295,300 \$ AN \$ 4,446,579 \$ 5,107,920 3 \$ 300,000 \$ \$ \$ 4,446,579 \$ 5,107,920 3 \$ 300,000 \$ \$ \$ - \$ \$ - 0 \$ \$ - \$ > 300,000 \$ > - \$ > > > \$ 300,000 \$ \$ 300,000 \$ > - \$ >	ANE		`	ю	Ś	1,828,000	\$ 2,318,493	5	\$ 1,490,434	0,434 \$	2,437,560	10	\$ 9,378,227	\$ 20,046,004	18	
AN \$ 4,446,579 \$ 5,107,920 3 \$ 300,000 \$ \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ 300,000 \$ \$ \$ \$ 580,000 \$ \$ 811,044 2 \$ \$ 217,000 \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	MILLARD	' ه	' \$	0	Ś	2,295,300	\$ 7,313,125	13	\$ 13,808,523	3,523 \$	\$ 17,378,218	111	\$ 16,103,823 \$	\$ 24,691,343	124	
\$ - 5 - 0 5 - 5 LAKE \$ 580,000 \$ 811,044 2 \$ 217,000 5 LAN \$ 11,093,842 \$ 811,044 2 \$ 2,017,000 5 UAN \$ 11,093,842 \$ 16,668,330 3 5 5,245,700 5 1 R \$ 17,734,964 \$ 20,208,235 22 \$ 5,245,700 5 1 3,3700 5 1 3,3700 5 1 3,3700 5 1 3,3700 5 1 3,1,093,700 5 1 3 1 3,3700 5 1 3,1,093,700 5 1 3 1 3,3700 5 1 3,1,000 5 1 3,1,045,00 5 1 3,1,045,00 5 1 4,33,000 5 1 4,33,000 5 1 4,33,000 5 1 4,33,000 5 1 5,093,334 5 1 5,093,334 5 1 5,0	IORGAN			ю	မ	300,000	\$ 656,000	-	\$ 1,463,625	3,625 \$	2,330,488	15	\$ 6,210,205	\$ 8,094,408	19	
S 580,000 S 811,044 2 S 217,000 S LAKE S 33,809,500 S 415,230,719 25 S 3,691,549 S 3 S 552,000 S 17,033,842 S 17,033,842 S 16,668,330 3 S 552,000 S 17 S 17,734,964 S 20,208,235 22 S 5,245,700 S 1 R S 17,734,964 S 29,208,235 222 S 5,245,700 S 1 R S 2,553,000 S 4,781,500 4 S 1,393,700 S 1 R S 2,553,000 S 4,781,500 4 S 1,393,700 S R S 2,523,000 S 71,425,784 11 S 1,393,700 S A S 1,145,000 S 71,426,120 S 1,454,000 S B	NUTE	' ہ	' ډ	0	÷	•	' \$	0	\$ 12,108,420	3,420 \$	\$ 13,575,638	16	\$ 12,108,420	\$ 13,575,638	16	
LAKE \$ 39,809,500 \$ 475,230,719 25 \$ 3,691,549 \$ 3 UAN \$ 11,093,842 \$ 16,668,330 3 \$ 552,000 \$ 1 R \$ 17,734,964 \$ 29,208,235 222 \$ 5,245,700 \$ 1 R \$ 2,523,000 \$ 4,781,500 4 7 \$ 1,393,700 \$ 1 R \$ 2,523,000 \$ 4,781,500 4 7 \$ 1,393,700 \$ 1 R \$ 2,523,000 \$ 4,781,500 4 7 \$ 1,393,700 \$ 1 R \$ 2,523,000 \$ 4,781,500 4 7 \$ 1,393,700 \$ 1 R \$ 2,523,000 \$ 4,781,500 4 7 \$ 1,454,000 \$ 1 H \$ 2,2190,989 \$ 41,852,086 8 \$ 1,454,000 \$ 4,33,000 \$ 5 H \$ 2,2190,989 \$ 41,852,086 8 \$ 1,454,000 \$ 4,53,000 \$ 5 CH \$ 11,204,199 \$ 14,637,000 \$ 5 \$ 5,693,334 \$ 4 S \$ 3,0,000 \$ 5 \$ 5,093,334 \$ 5 \$ 5	lich			2	φ	217,000	\$ 847,864	ო	\$ 3,438,834	3,834 \$	4,615,382	11	\$ 4,235,834 \$	\$ 6,274,290	16	
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ETE \$ 17,734,964 \$ 29,208,235 22 \$ 5,245,700 \$ 1 R \$ 2,523,000 \$ 4,781,500 4 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,333,700 \$ 1,550,500 \$ 1,333,700 \$ 1,550,500 \$ 1,550,500 \$ 1,454,000 \$ 1,550,500 \$ 1,454,000 <th>SAN JUAN</th> <td></td> <td>\$ 16,668,330</td> <td>ю</td> <td>မ</td> <td>552,000</td> <td>\$ 1,572,522</td> <td>ю</td> <td>\$ 4,702,084</td> <td>2,084 \$</td> <td>7,914,054</td> <td>12</td> <td>\$ 16,347,926</td> <td>\$ 26,154,906</td> <td>18</td> <td></td>	SAN JUAN		\$ 16,668,330	ю	မ	552,000	\$ 1,572,522	ю	\$ 4,702,084	2,084 \$	7,914,054	12	\$ 16,347,926	\$ 26,154,906	18	
R \$ 2,523,000 \$ 4,781,500 4 \$ 1,393,700 \$ IT \$ 19,809,108 \$ 71,425,784 11 \$ 12,016,703 \$ 1 E \$ 11,540,260 \$ 21,649,014 5 \$ 4,33,000 \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ \$ 1,454,000 \$ \$ 1,454,000 \$ \$ \$ 1,454,000 \$ \$ \$ \$ 3,1,454,000 \$ \$ \$ \$ 3,1,454,000 \$ \$ \$ \$ \$ \$ 3,1,454,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	SANPETE		\$ 29,208,235	22		5,245,700	\$ 16,842,291	15	\$ 20,033,082	3,082 \$	\$ 29,239,384	93	\$ 43,013,745	\$ 75,289,910	130	
IT \$ 19,809,108 \$ 71,425,784 11 \$ 12,016,703 \$ 1 LE \$ 11,540,260 \$ 21,649,014 5 \$ 433,000 \$ 3 H \$ 22,190,989 \$ 41,852,086 8 \$ 1,454,000 \$ 5 H \$ 22,190,989 \$ 41,852,086 8 \$ 1,454,000 \$ 5 S 90,528,791 \$ 288,687,620 27 \$ 5,093,334 \$ 4 TCH \$ 11,204,199 \$ 14,039,903 6 \$ 5,093,334 \$ 4 NGTON \$ 63,695,004 \$ 162,587,329 30 \$ 4,686,500 \$ 1 F \$ 310,000 \$ 330,000 1 \$ 80,000 \$ 0	SEVIER		\$ 4,781,500	4	ŝ	1,393,700	\$ 2,361,731	ω	\$ 4,111,449	l,449 \$	6,614,397	36	\$ 8,028,149	\$ 13,757,628	48	
LE \$ 11,540,260 \$ 21,649,014 5 \$ 433,000 \$ H \$ 22,190,989 \$ 41,852,086 8 \$ 1,454,000 \$ S \$ 90,528,791 \$ 288,687,620 27 \$ 5,093,334 \$ 4 TCH \$ 11,204,199 \$ 14,039,903 6 \$ 5,093,334 \$ 4 NGTON \$ 63,695,004 \$ 162,587,329 30 \$ 4,686,500 \$ 1 E \$ 310,000 \$ 339,000 1 \$ 80,000 \$ 1 \$ 80,000	SUMMIT		\$ 71,425,784	11	-	2,016,703	\$ 17,422,458	16	\$ 5,514,015	1,015 \$	\$ 12,702,129	28	\$ 37,339,825 \$	\$ 101,550,372	55	
H \$ 22,190,989 \$ 41,852,086 8 \$ 1,454,000 \$ \$ 90,528,791 \$ 288,687,620 27 \$ 5,093,334 \$ 4 \$ 91,528,791 \$ 288,687,620 27 \$ 5,093,334 \$ 4 \$ 11,204,199 \$ 14,039,903 6 \$ 4,686,500 \$ 1 NGTON \$ 63,695,004 \$ 162,587,329 30 \$ 4,686,500 \$ 1 \$ 310,000 \$ 390,000 1 \$ 80,000 \$ 1	LOOELE		\$ 21,649,014	5	Ş	433,000	\$ 1,621,000	ო	\$ 3,057,565	7,565 \$	5,066,144	28	\$ 15,030,825	\$ 28,336,158	36	
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	VAYNE			-	မ	80,000	\$ 390,000	-	\$ 4,859,190	9,190 \$	8,280,752	39	\$ 5,249,190	\$ 9,060,752	4	
2,876,000 \$	VEBER	\$ 47,611,085		28		2,876,000	\$ 6,731,990	8	\$ 5,765,342	5,342 \$	7,752,893	35	\$ 56,252,427 \$	\$ 131,512,983	71	
Grand Total \$497,835,006 \$1,590,083,198 284 \$ 79,946,233 \$261,4	irand Total	\$497,835,006	\$ 1,590,083,198	284	~	9,946,233	\$261,445,238	239	\$209,017,423		\$334,896,073	907	\$ 786,798,662	\$2,186,424,509	1,430	-

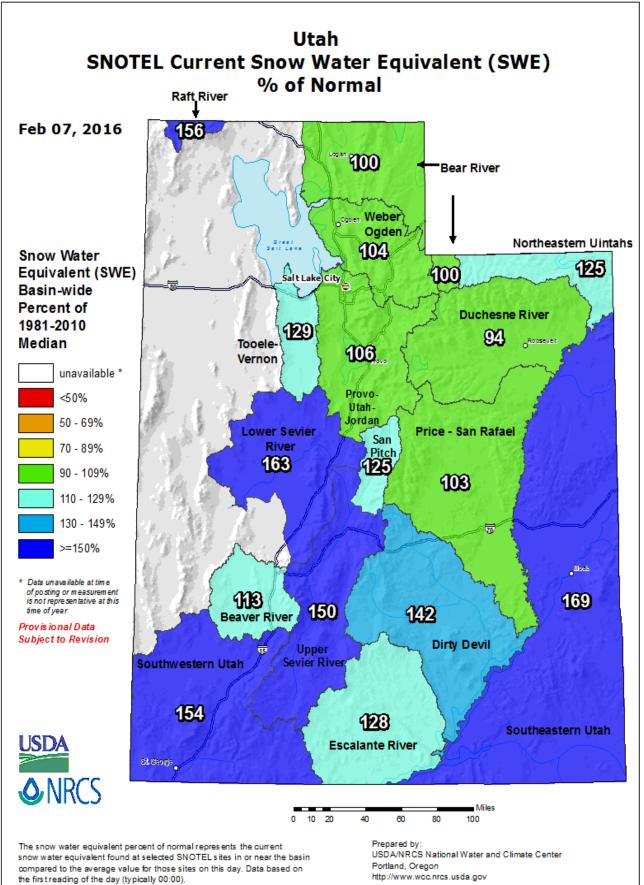




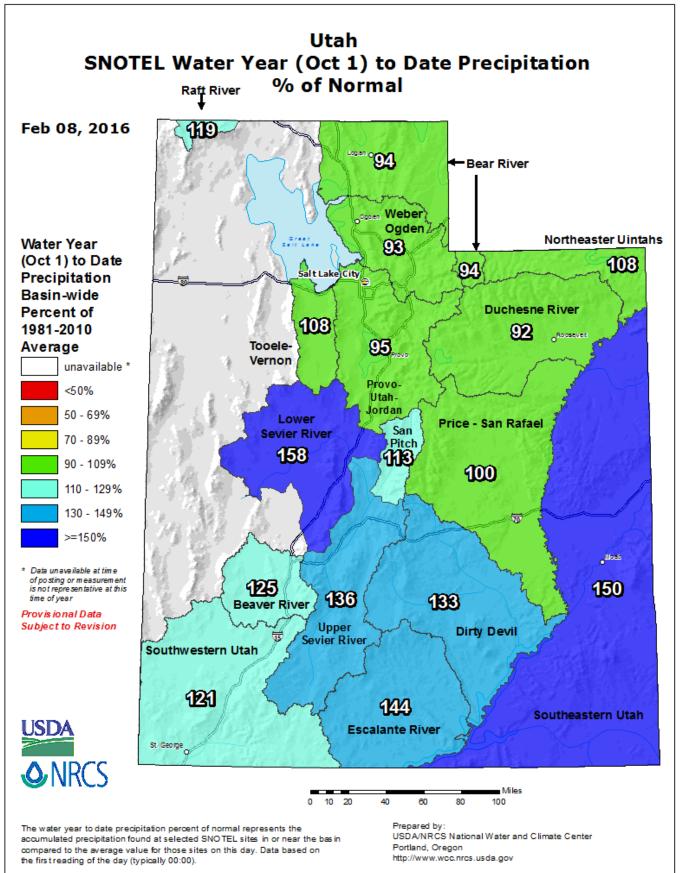
BOARD OF WATER RESOURCES PROJECTS FUNDED



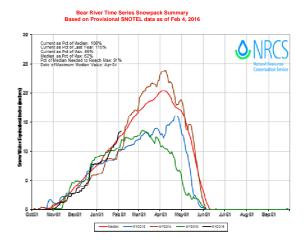


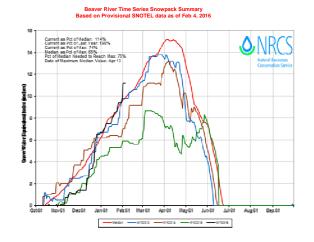




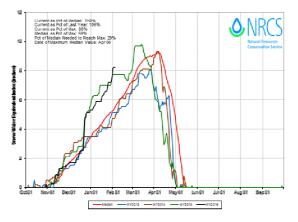




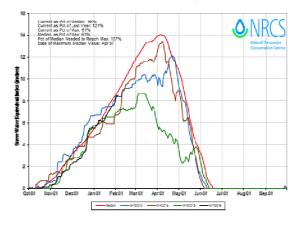




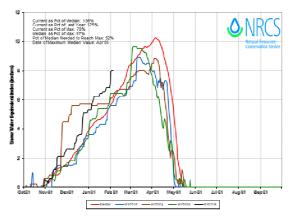
Dirty Devil Time Series Snowpack Summary Based on Provisional SNOTEL data as of Feb 4, 2016



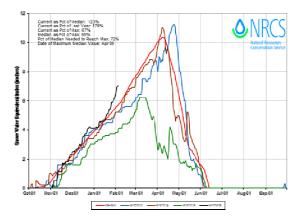
Duchesne River Time Series Snowpack Summary Based on Provisional SNOTEL data as of Feb 4, 2016



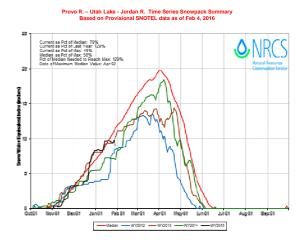
Escalante River Time Series Snowpack Summary Based on Provisional SNOTEL data as of Feb 4, 2016



Green River Time Series Snowpack Summary Based on Provisional SNOTEL data as of Feb 4, 2016

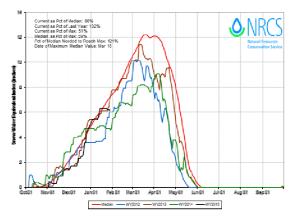




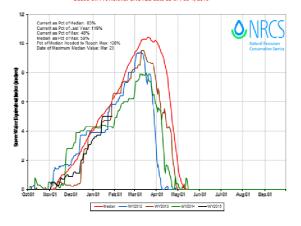


<figure>

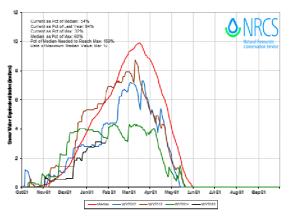
Sevier River Time Series Snowpack Summary Based on Provisional SNOTEL data as of Feb 4, 2016



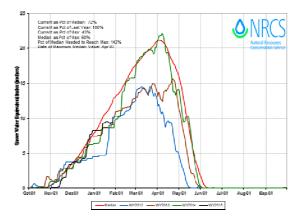
outheastern Utah Time Series Snowpack Summary ased on Provisional SNOTEL data as of Feb 4, 2016

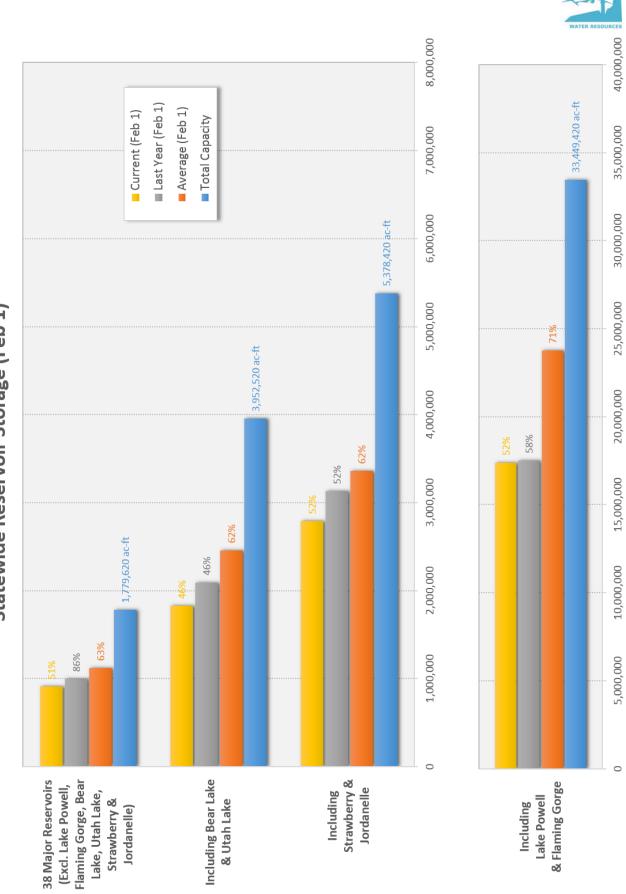






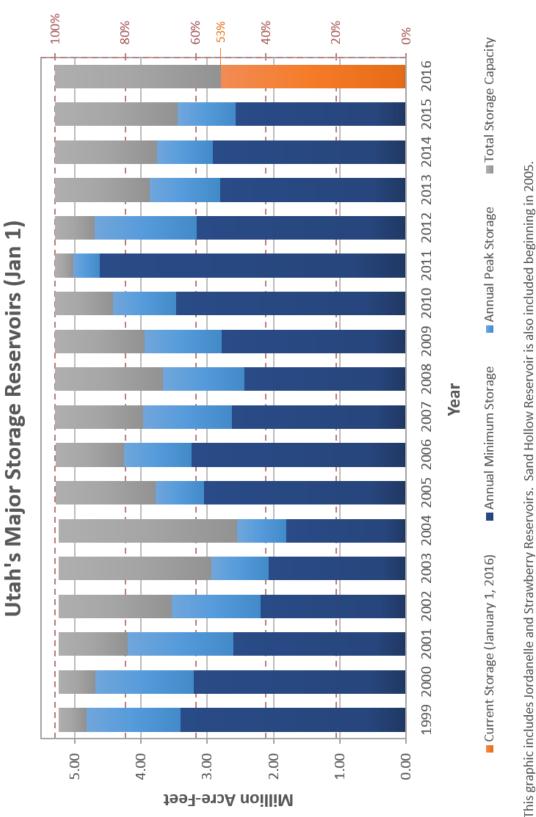
Weber-Ogden Rivers Time Series Snowpack Summary Based on Provisional SNOTEL data as of Feb 4, 2016



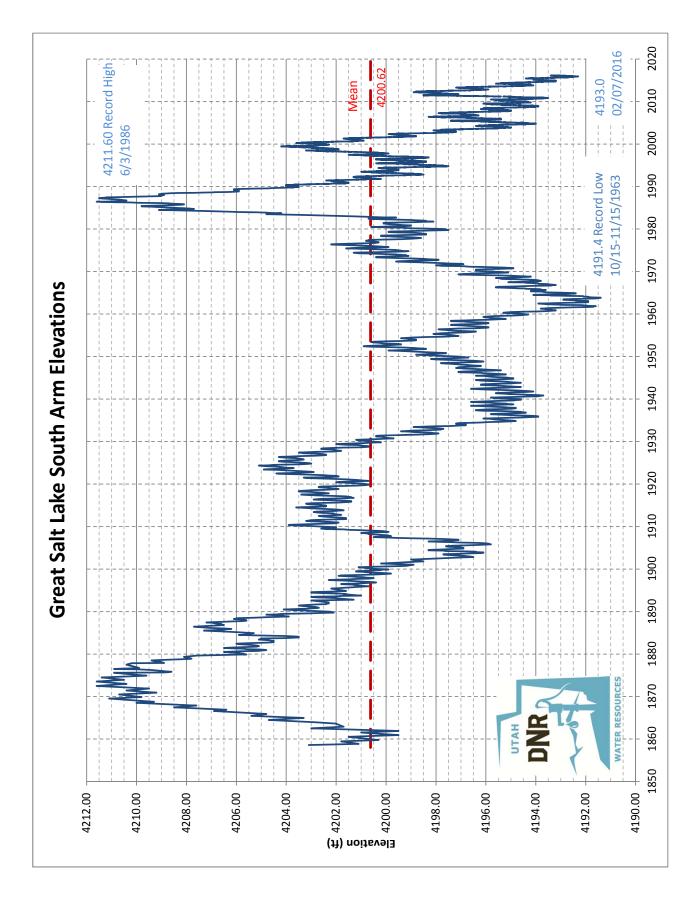


Statewide Reservoir Storage (Feb 1)

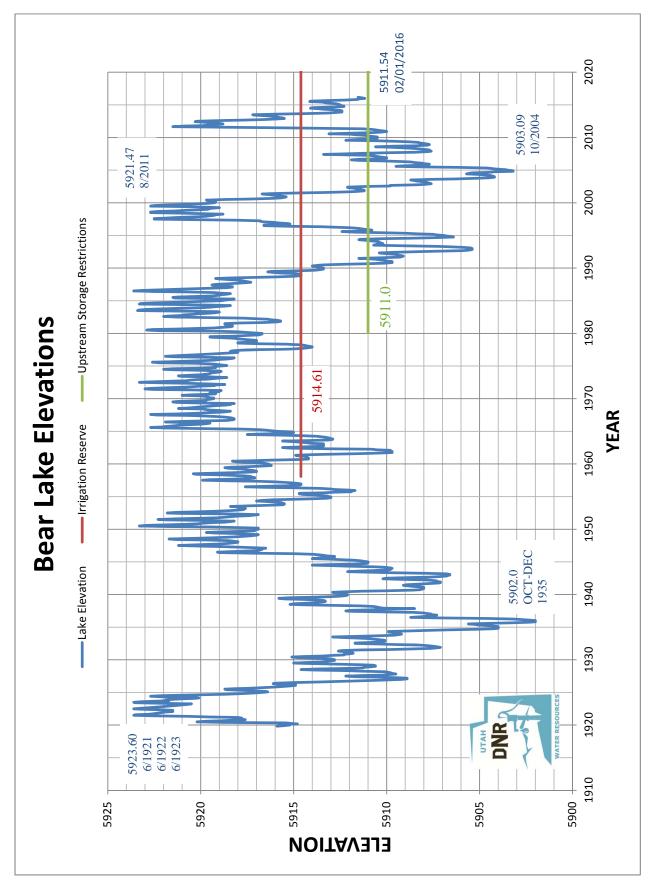
Acre-Feet



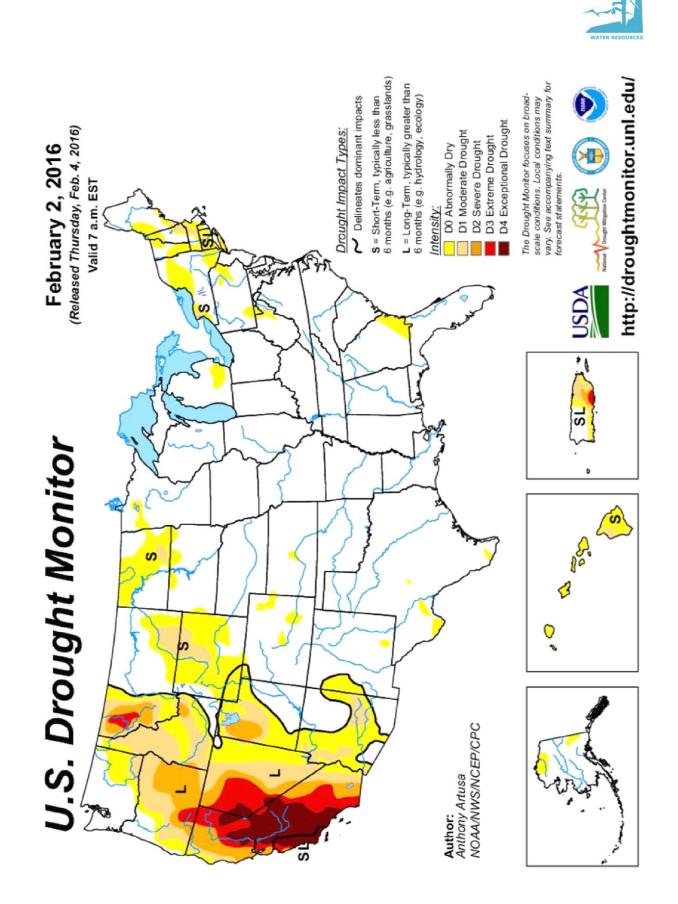




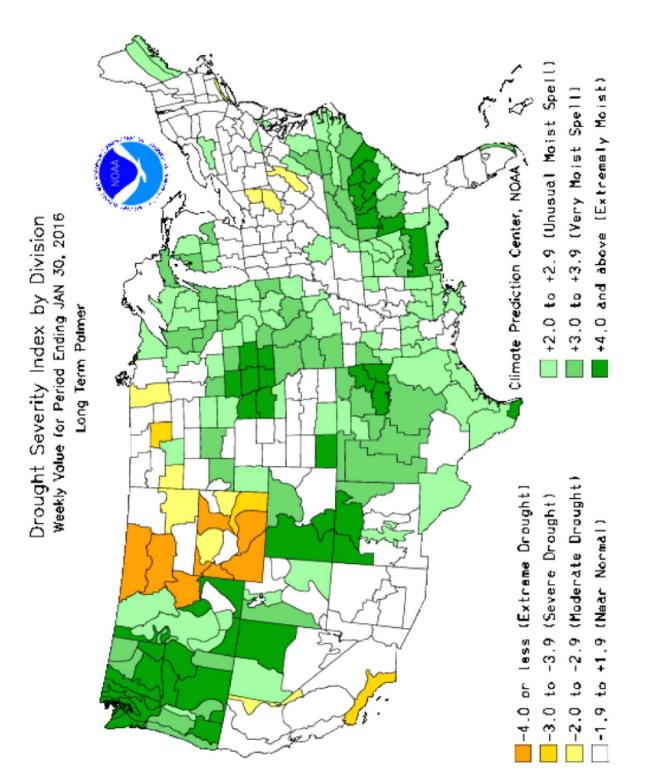






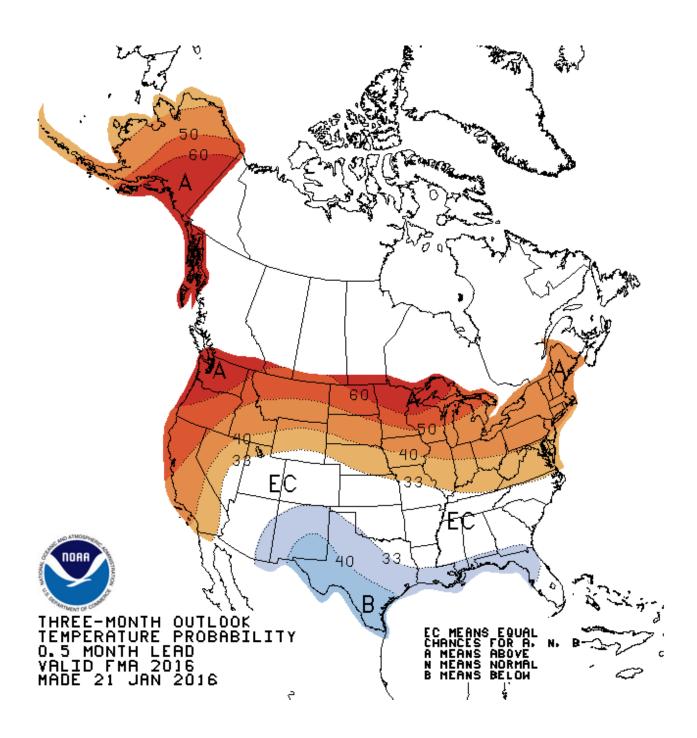


DNR

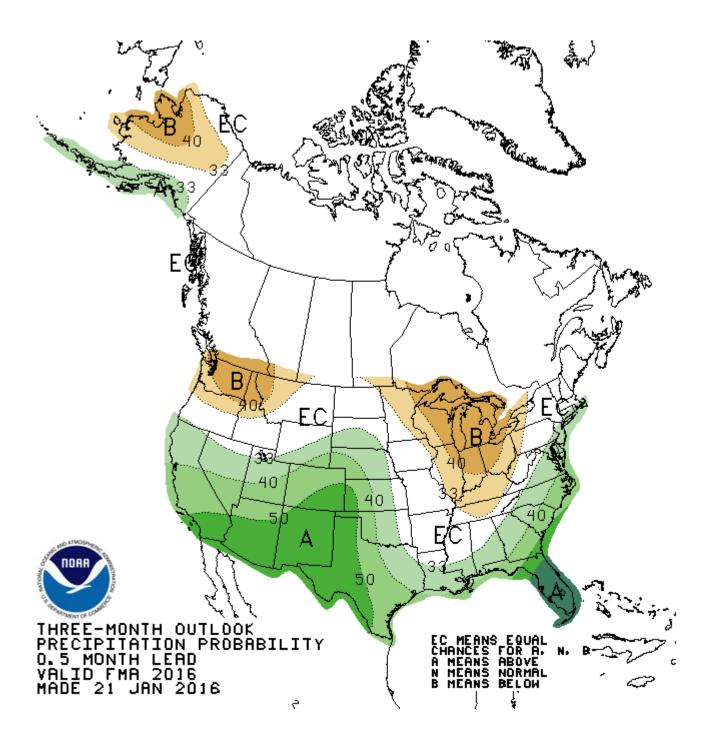






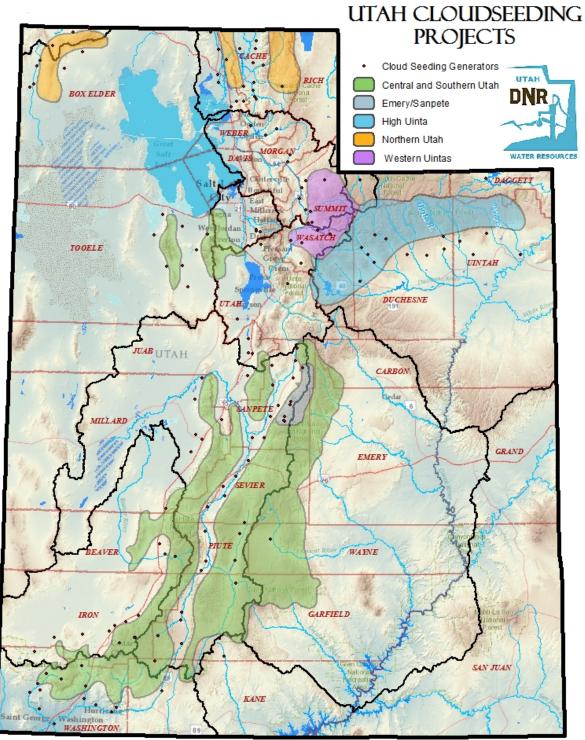






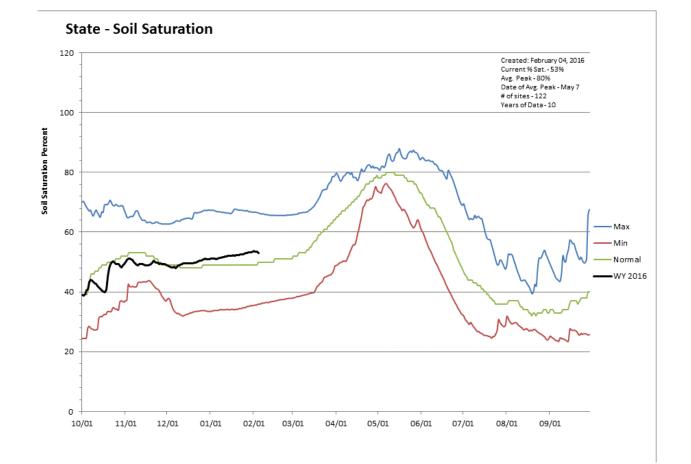


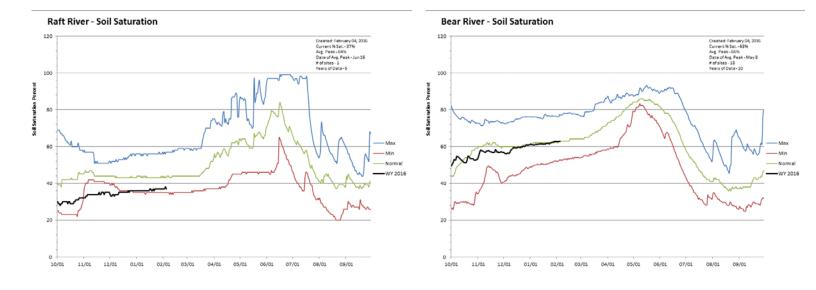
Cloud Seeding Target Areas



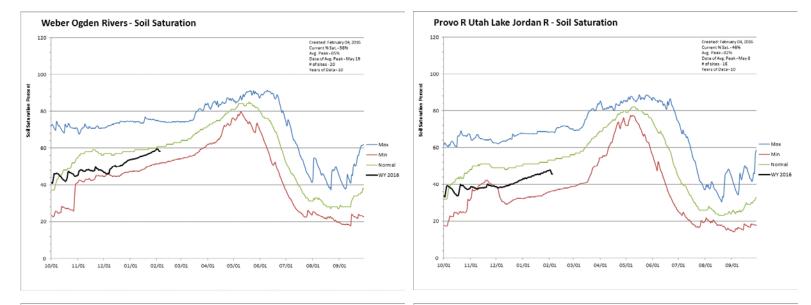
Sources : Esri, DeLorme, USGS, NPS

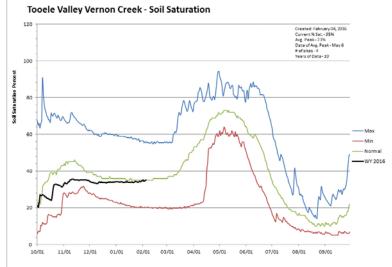


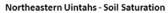


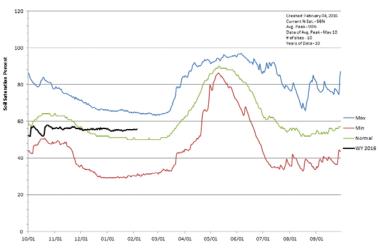


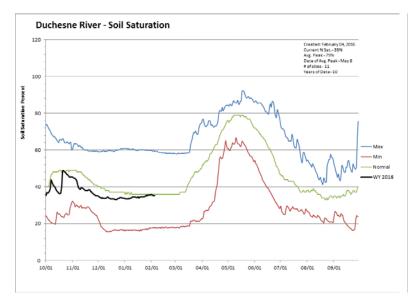












Price San Rafael - Soil Saturation

