

Appendix 1: Comprehensive Priority List of Projects for Drinking Water SRF Funding

Project	Rank	Rank Points	Population	Owner	PWS No	Description	Allocation Amount \$1,000	Est Max % Princ Forg	Est Max Princ Forg \$1,000	Green Type	Green Amount \$1,000	Expect 2024 Award	2025-2028 Award
Greater Smoot WSD	1	102	720	Greater Smoot W&S District	5601397	TCR violations 8/13 and 9/13. EPA administrative order issued 11/11, and notice of violation of that order issued 2/14. Install system upgrades to resolve these issues, including disinfection facilities.	220	25%	55				X
Bear River Regional Violations	2	82	1200	Bear River Regional JPB	5601019	TTHM violations 2014. TCR violation 10/13. EPA administrative order 9/15. System upgrades to achieve compliance.	200	25%	50				X
Owl Creek & S. Thermop New Source Project	3	55	550	Owl Creek & S. Thermopolis WD	OCWS - 5601673 STWSD - 5601083	A new well, storage tank, transmission main and pump station to provide an alternate source of water to Owl Creek and South Thermopolis WD's. Owl Creek is under EPA admin order for violation of DBP. They intend to form a new JPB called Hot Springs County JPB.	6,000	50%	3,000				X
Kennington Springs	4	52	45	Kennington Springs Water District	5601199	EPA administrative order 3/11 and subsequent violation notices and addenda. Construct upgrades to comply with administrative order; options include redevelop existing source, develop new source, regionalization.	250	25%	63				X
Bairoil Water Supply - upgrade water supply infrastructure.	5	52	68	Bairoil, Town of	5600003	This project is to address significant deficiencies in the spring collection system.	500	50%	250				X
Pine Haven Water System improvements	6	52	493	Pine Haven, Town of	5600191	Replace failing fire hydrants and valves and upsize and replace some of the oldest water lines.	300	50%	150			X	
Hanna Treatment Plant and Reservoir Upgrades	7	50	683	Hanna, Town of	5600025	Replace failing or failed chlorine room equipment that was damaged as a result of the 316 Fire. Clean out 20MM gallon reservoir sediment blown in as a result of 316 Fire.	500	50%	250				X
Wheatland Uranium Compliance	8	50	3588	Wheatland, Town of	5600187	Uranium violations 2015. EPA administrative order 3/16. Upgrades to achieve compliance.	500	25%	125				X

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Kemmerer-Diamondville TTHM	9	42	2815	Kemmerer-Diamondville JPB	5600028	TTHM violations 2015. EPA administrative order 3/16. Upgrades to achieve compliance.	250	25%	63			X	
Rawlins Raw Water Transmission and Collection Replacement	10	42	8221	Rawlins, City of	5600045	The Rawlins water treatment plant has received EPA deficiency notice for issues related to Giardia and cryptosporidium in the city water supply. Corrosion damage to the steel transmission line has necessitated repair work, and will continue to do so at increasing frequency unless addressed. Improvements are needed to both the collection and transmission system to restore water supply reliability.	3,800	25%	950			X	X
Meeteetse WTP Renovation Project	11	41	309	Meeteetse, Town of	5600035	Work on this project includes replacing existing air actuated control valves, compressors, air driers and other critical equipment at the water treatment plant, upgrading the SCADA system.	1,600	75%	1,200				X
Rawlins Treatment Upgrades	12	37	8221	Rawlins, City of	5600045	Treatment plant nearing end of useful life and has recurring EPA sanitary survey deficiencies related to filters. Upgrades and/or replacements.	4,500	25%	1,125				X
Recluse School lead Corrosion Control	13	37	47026	Campbell County School District	5601057	Lead result above action level. Lead survey and plan.	100	75%	75				X
Manderson Tank	14	36	88	Manderson, Town of	5600204	New storage tank to replace old, deteriorated, leaking tank (cross contamination potential).	800	75%	600				X
Pine Bluffs Reverse Osmosis	15	35	1172	Pine Bluffs, Town of	5600040	Add reverse osmosis to treat water from some wells which are increasing in nitrate concentration.	1,320	50%	660				X
Pine Bluffs Miscellaneous Upgrades	16	35	1172	Pine Bluffs, Town of	5600040	Main looping and extensions for water quality and pressure improvement. Install hydrants. Install bulk water fill station.	750	50%	375			X	X
Teton County Hoback Area Drinking Water Improvements	17	32	40	Hoback Water & Sewer District	5600877	Design and install centralized water system including collection, treatment facilities, distribution, and elevated storage to improve drinking water quality and reliability. Addressing existing nitrate exceedances., and provide fire suppression capabilities for the region.	10,000	25%	2,500			X	X

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Happy Valley Water System Improvement Project	18	32	60	Happy Valley ISD	5600153C	Improvements recommended in a Level II WWDC study including replacement of undersized and leaky transmission and distribution lines and appurtenances. Construction of a new source, storage tank, and appurtenances.	6,000	25%	1,500			X	
Green River Flaming Gorge Way Main Replacement Project (I-80 Business Route)	19	32	11825	Green River, City of	5601181	Replace old cast iron and asbestos cement water mains under Flaming Gorge Way. Approximately one mile of old, deteriorated, undersized water mains with some lead fittings. There have been numerous water leaks on the lines. Strong potential for cross contamination.	4,000	0%	0				X
LaBarge Transmission	20	31	394	LaBarge, Town of	5600222	Replace old, deteriorated transmission line from water treatment plant to storage tank (cross contamination potential).	900	75%	675				X
Dubois Distribution Improvements	21	31	911	Dubois, Town of	5600177	Replace old, deteriorated, and undersized water mains and appurtenances (cross contamination potential).	500	50%	250			X	X
Mills Tank Rehab	22	31	4034	Mills, Town of	5600036	This project involves the rehabilitation and upgrade of the Town's Water Storage Tank #1. This project will replace the interior and exterior tank coating including spot repair of corroded areas, installation of cathodic protection in the tank and the installation of an in-tank mixing system.	750	50%	375				X
Mills Distribution Improvements	23	31	4034	Mills, Town of	5600036	Replace old, deteriorated and undersized water lines (cross contamination potential). Replace old, deteriorated service saddles, valves, hydrants, and other appurtenances.	3,900	50%	1,950				X
Laramie Distribution Upgrades	24	31	31407	Laramie, City of	5600029	Replace old, deteriorated and undersized waterlines (cross contamination potential).	4,000	50%	2,000	WC	1,000	X	X
Laramie Wister Pump Replacement	25	31	31407	Laramie, City of	5600029	The pumps at the Wister pump station will need to be replaced to maintain the pump station's functionality.	1,000	50%	500				X
Laramie Iverson Waterline Replacement	26	31	31407	Laramie, City of	5600029	Replace and upsize old water main in coordination with sewer and street repairs.	2,500	50%	1,250				X
Baroil Distribution	27	27	68	Bairoil, Town of	5600003	Upgrades - replace, repair and upgrade failing distribution system. This includes first time meter installation. We plan to replace leaking mains, non-functioning valves, and fire hydrants.	5,000	50%	2,500	WC	1,000		X

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Turnerville Water Supply Project	28	27	90	Turnerville WSD	5601115	The Turnerville water source (Willow Creek Spring) has been determined by EPA to be under the influence of surface water. Construct treatment for the spring or develop a new water source for the town.	600	25%	150				X
Skyline ISD Water Distribution Replacement Project	29	27	260	Skyline Improvement and Service District	5600217	Replacement of 1967 AC and 1974 thin wall PVC water distribution mains, and add Fire Hydrants.	4,400	25%	1,100				X
Meeteetse Tank, Meters, and System Appurtenances	30	26	309	Meeteetse, Town of	5600035	This project is needed to provide redundancy of supply to parts of Town; improve water quality; correct deficiencies; and reduce potential health problems due to accumulation of HAA5 and THHM in dead-end lines and limited turnover area in the upper pressure zone. These goals would be achieved by constructing new main to for looping; replacing the Antelope Ridge Storage Tank and installing a mixer; and installing a mixer in the main storage tank. This project also includes replacement of water meters with detector-type units.	2,850	75%	2,138	WC	100		X
Meeteetse Distribution Improvements	31	26	309	Meeteetse, Town of	5600035	This project includes replacing/looping dead end water lines and replacing asbestos cement transmission line with PVC, and several fire hydrants. Improves capacity and resilience. Includes work beneath Hwy 290, and replacing unreliable fire hydrants.	3,050	75%	2,288				X
Clearmont Main Replacements	32	25	116	Clearmont, Town of	5600013	Replace old, deteriorated water mains (cross contamination potential). DWSRF loan has been made.	272	50%	136				X
Fort Laramie Main Replacements	33	25	206	Fort Laramie, Town of	5600185	Replace old, deteriorated, and undersized water mains (cross contamination potential).	3,990	50%	1,995			X	X
Big Piney S Nichols Waterline Replacement Project	34	25	395	Big Piney, Town of	5600007	Replacement of an aging 4" cast iron water line that has had leakage and bursting issues. (Risk of contamination)	300	50%	150			X	
Salt Creek JPB Waterline 7 Miles	35	25	438	Salt Creek JPB	5600201	Replace 7 miles of waterline that is damaged	10,000	75%	7,500				
Salt Creek JPB Transmission Improvements	36	25	438	Salt Creek JPB	5600201	Replace old, deteriorated transmission main (cross contamination potential).	6,500	75%	4,875				X

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Hanna Water Mains, Fire Hydrants, Appurtenances Replacement Project	37	25	683	Hanna, Town of	5600025	Replacement of existing fire hydrants, water valves and metallic water fittings to improve service & reliability & to reduce potential contamination. Resurfacing included. Project could be done in phases.	1,000	50%	500			X	X
Upton Water line replacement	38	25	898	Upton, Town of	5600140	We plan to replace old Asbestos concrete mains which are notorious of breaking also the lines have asbestos material and appurtenances (cross contamination potential). Also replacing water services and meter pits.	25,000	50%	12,500			X	X
Upton Water Transmission Line	39	25	898	Upton, Town of	5600140	Replace water transmission lines. Water transmission lines are asbestos concrete. Prone to leaking and have asbestos material. Part of our Capital improvement plan.	1,500	50%	750				X
Moorcroft Distribution Improvements	40	25	946	Moorcroft, Town of	5600037	Replace old, deteriorated, undersized water mains and distribution appurtenances (cross contamination potential). Loop water lines.	5,000	50%	2,500			X	
Sundance Canyon Waterline Replacement	41	25	1032	Sundance, City of	5600055	Removal and replacement of 5,100 linear feet of existing 6-inch ductile iron and 4-inch asbestos cement (AC) pipe with new 8-inch PVC. This is the main transmission main that supplies the West Water Storage Tank and Subdivision.	1,300	50%	650				X
Sundance Transmission Improvements	42	25	1032	Sundance, City of	5600055	Upgrade aging transmission lines from well field	3,500	50%	1,750				X
Sundance Storage, Transmission, and Distribution Improvements	43	25	1032	Sundance, City of	5600055	Replace old, deteriorated, undersized tanks, mains, and services (cross contamination potential). Loop mains for water quality and reliability. Replace aged and failing appurtenances.	3,000	50%	1,500				X
Sundance Ryan Street Waterline	44	25	1032	Sundance, City of	5600055	New waterline to replace old line and fittings.	165	50%	83				X
Sundance North Zone transmission main	45	25	1032	Sundance, City of	5600055	To provide a dedicated water transmission main connecting the North and Southside water tanks and system while address a large water leak under the creek.	800	50%	400	WC	800		X
Sundance Cleveland St. Water Service Relocations	46	25	1032	Sundance, City of	5600055	Installation of a new 8-inch PVC waterline and reconnection of 17 water service lines that are currently connected to an old 4-inch waterline.	502	50%	251				X

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Pine Bluffs Main Replacements	47	25	1172	Pine Bluffs, Town of	5600040	Replace old, deteriorated water mains (cross contamination potential).	1,057	50%	529				X
Lusk Well and Distribution Upgrades	48	25	1541	Lusk, Town of	5600032	Rehabilitate or replace existing well, raise wellhead above grade and eliminate underground vault. Replace and upsize undersized, corroded, and leaking mains (cross contamination potential). Loop deadend mains.	1,500	50%	750				X
Lusk distribution upgrades	49	25	1541	Lusk, Town of	5600032	We plan to replace the distribution system that breaks regularly and has insufficient flows.	18,750	50%	9,375	WB	2,500		X
Greybull Transmission	50	25	1651	Greybull, Town of	5600022	Upgrade old deteriorated transmission mains and appurtenances (cross contamination potential).	1,000	50%	500				X
Greybull Tank	51	25	1651	Greybull, Town of	5600022	Replace old, deteriorated tank (cross contamination potential).	1,500	50%	750				X
Afton Distribution and Storage Improvements	52	25	2172	Afton, Town of	5600002	Replace old, deteriorated, undersized mains (cross contamination potential), including looping the replacements to eliminate deadends. Rehabilitate deteriorated top slab of concrete water storage tank (cross contamination potential).	1,300	50%	650	WB	600		X
Wheatland Undersized Water Line Replacement	53	25	3588	Wheatland, Town of	N/A	We plan to replace old water lines which are undersized and break regularly.	670	25%	168			X	
Powell Main Replacement	54	25	6419	Powell, City of	5600042	We plan to replace old, deteriorated, and undersized water mains, remove the lead-jointed pipe, and eliminate cross-contamination potential. Replacement of the line is needed to provide adequate flows from the west to the east side of the City. The City has four control valve stations that transfer water from the west higher-pressure zone to the east lower pressure zone. These stations are designed to control water pressures, fill the east side tank regularly, and provide water to the east side of the City during periods when the east storage tank is out of service for maintenance. Three are on the Division Street water main and one on the North Street Main. Failure of either of these mains could result in the system being unable to fill the east side tank, supply adequate flows/pressure to the east side system, and potentially be unable to provide adequate fire flows.	12,500	25%	3,125				X

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Cody Tree Streets Main replacements	55	25	10028	Cody, City of	5600207	Replace aged/faulty distribution lines in the Tree streets area. Identified as priority #1 in the 2021 Water Master Plan (funded by WWDC). Risk of contamination.	5,000	25%	1,250			X	X
Cody McMillin Subdivision and Greybull Hwy Waterline Replacement	56	25	10028	Cody, City of	5600207	Replacement of aged, undersized, and poor condition water mains in the McMillin Subdivision and along the Greybull Highway near the Yellowstone Regional Airport. These specific areas were identified as project priority #2 for waterline replacement and upgrade in the 2021 Water Master Plan. These areas are prone to water main breaks that create water services outages to our customers and increase the risk of cross contamination.	2,500	25%	625				X
Sheridan Water Main Replacements	57	25	18737	Sheridan, City of	5600052	Replace old, deteriorated and undersized water mains and appurtenances. "to prevent cross contamination and pollution." Multiple projects including but not limited to North Heights Water Main Replacement Project and South Downtown Reconstruction Project.	10,000	25%	2,500				X
Freedom Hills Water Tank & Chlorine Building Replacement	58	24	300	Freedom W&S District	5600158	Water tank roof and bottom are failed. Leakage causing damage to neighboring property and allowing potential contamination of water supply.	708	25%	177	WB	70	X	
Thayne Main Replacements	59	24	380	Thayne, Town of	5600159	Replace old, deteriorated, and undersized water mains (cross contamination potential). DWSRF loans have been made.	776	25%	194			X	
Buffalo Valley WD system improvements	60	22	50	Buffalo Valley WD	5600435	Replace leaky galvanized pipe. Add SCADA for operations. Replace leaky piping, install SCADA for tank level and chlorine application. (cross contamination potential)	550	25%	138				X
Happy Valley Water System Improvements	61	22	60	Happy Valley ISD	5600153C	Replacement of old water lines that experience breaks regularly. Potential contamination source.	320	25%	80				X
Rivermeadows Water Main Improvements	62	22	100	Rivermeadows Water District	560786	Replace and relocate undersized and aging water main.	300	25%	75			X	
Superior Transmission Line Replacement	63	22	184	Superior, Town of	5600092	The Town of Superior transmission line replacement will replace and upgrade 50,000 lineal feet of water transmission main to address pipe condition and shallow bury depth issues. At the WTP several valve and smaller upgrades will also be provided.	6,000	50%	3,000				X

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Skyline ISD Water Supply Project	64	22	260	Skyline Improvement and Service District	5600217	New Water Supply well, disinfection system, hydropneumatic tank, electrical and mechanical controls and standby power.	684	25%	171			X	X
Sinclair Main Replacements	65	22	374	Sinclair, Town of	5600054	Replace old, deteriorated water mains, services, and appurtenances (cross contamination potential).	600	50%	300				X
Means Replacement Water Distribution Improvements	66	22	410	Means ISD	5600760	Undersized water mains and aging water mains prone to leaks will be replaced to meet DEQ requirements and improve reliability of water distribution system. Non-functioning valves will be replaced.	500	25%	125				X
Means Tank Replacement	67	22	410	Means ISD	5600760	Project will include replacement of existing potable water storage tank. Existing bolted steel tank is at end of design life.	1,000	25%	250				X
Baggs Distribution Improvements	68	22	411	Baggs, Town of	5600058	Replace remaining old, deteriorated, asbestos concrete mains that are prone to breaking and hazardous to operators during repairs. Loop dead end to eliminate stagnation and improve system pressure and fire flow.	520	50%	260				X
Cokeville Well #4 and Well House	69	22	502	Cokeville, Town of	5600015	Cokeville has two wells but in July of 2020 their water tested positive for E Coli and it was determined that the town's well #2 is being influenced from surface water. Drill two wells closer to town, protected from surface influence and run a transmission line to the storage tanks.	750	25%	188			X	
Cokeville Tar Wrapped Steel Line Replacement	70	22	502	Cokeville, Town of	5600015	Replacement of old deteriorated tar wrapped steel line that is having to be repaired yearly. Also this project will loop the lines west of the tracks and eliminated potential stagnation in the system.	708	25%	177			X	X
Cokeville North Water Line Replacement	71	22	502	Cokeville, Town of	5600015	Replace an old tar wrapped steel water line north of town. This line is susceptible to major leaking in the system as well as potential for contamination due to all the surface water in this area.	1,233	25%	308			X	X

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Cokeville New Water Well #1 and Well House	72	22	502	Cokeville, Town of	5600015	Cokeville has two wells but in July of 2020 their water tested positive for E Coli and it was determined that the town's well #2 is being influenced from surface water. Drill two wells closer to town, protected from surface influence and run a transmission line to the storage tanks.	250	25%	63			X	
Byron Distribution Improvements - South of Main Street	73	22	562	Byron, Town of	5600008	Replace old, deteriorated, and undersized water mains and appurtenances (cross contamination potential).	10,200	50%	5,100				X
Byron Distribution Improvements - North of Main Street	74	22	562	Byron, Town of	5600008	Replace old, deteriorated, and undersized water mains and appurtenances (cross contamination potential).	6,250	50%	3,125				X
HMR Distribution Improvements	75	22	580	High Meadow Ranch Water District	5601569	Replace old, deteriorated, and undersized water mains and appurtenances (cross contamination potential). Includes looping existing deadend lines and adding isolation valves and PRVs.	3,590	25%	898			X	
Teton Village Water Mains Replacement	76	22	660	Teton Village WSD	5600218	Replace old water lines that are leaking and break regularly.	6,900	25%	1,725				X
Bedford Water Distribution	77	22	725	Bedford WSD	5600006	Replace undersized and deteriorating waterlines, add looping in the distribution system. Replace appurtenances. Address deficiencies identified in the 2019 Bedford Water Supply Master Plan prepared by the WWDC.	4,500	25%	1,125				X
Cowley Main Replacements	78	22	762	Cowley, Town of	5600206	Replace old, deteriorated, and undersized water mains (cross contamination potential).	3,100	50%	1,550				X
Melody Ranch Water System Improvements	79	22	900	Melody Ranch I&S District	5601440	Construction of an additional water well, larger diameter transmission main, and a more efficient pumping system.	2,000	25%	500	EC	400	X	
Melody Ranch ISD Valve Repairs	80	22	900	Melody Ranch I&S District	5601440	Repair valves and hydrants damaged by corrosion (cross contamination potential). Install cathodic protection.	700	25%	175				X
Washakie Rural South Project	81	22	990	Washakie Rural Improvement service District (WRISD)	5601523	Planning on replacing almost 50-year-old line and appurtenances.	1,943	25%	486				X

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Guernsey Replacements/ Rehabilitation	82	22	1130	Guernsey, Town of	5600023	Replace/rehabilitate old, deteriorated mains, tanks, and appurtenances (cross contamination potential).	1,130	25%	283				X
Saratoga Tank Replacement	83	22	1702	Saratoga, Town of	5600061	Replace deteriorating/leaking bolted steel standpipe.	2,300	25%	575			X	X
Star Valley Ranch Main Replacements	84	22	1866	Star Valley Ranch, Town of	5600287	Replace old, deteriorated, and undersized water mains (cross contamination potential).	6,250	25%	1,563	WC	2,000	X	X
SVR Prater Spring Transmission Line Replacement	85	22	1866	Star Valley Ranch, Town of	NA	Replace Old Spring transmission Line. Main Source of Drinking Water. Waterline is improperly buried or exposed.	2,000	25%	500				X
Star Valley Ranch Prater Canyon Transmission Pressure Controls	86	22	1866	Star Valley Ranch, Town of	5600287	Replace obsolete zeroing boxes with pressure relief control system. Eliminate open air contamination potentials associated with zeroing boxes.	600	25%	150				X
Pinedale Shallow main replacements	87	22	2005	Pinedale, Town of	5600041	Deepen shallow water lines to minimize freezing and save the water used for winter bleeding.	1,500	25%	375	WB	1,500	X	
Pinedale Water Main and Hydrant replacements	88	22	2005	Pinedale, Town of	5600041	Replace old, deteriorated, and undersized water mains (cross contamination potential) and replace old appurtenances.	700	25%	175				X
Lyman Pipe Replacement	89	22	2135	Lyman, Town of	5600033	Replace cast iron pipe and asbestos cement pipe that is in WYDOT right of way. Install new pipe to loop the lines better and connect services so that lines are out of WYDOT roadway.	1,350	25%	338	B	350		X
Thermopolis Distribution Improvements	90	22	2725	Thermopolis, Town of	5600056	Replace old, deteriorated, and undersized water mains (cross contamination potential).	1,300	25%	325			X	
Thermop 11th, Warren, 10th, and Fremont waterline replacement	91	22	2725	Thermopolis, Town of	5600056	We plan to replace asbestos cement and ductile or cast iron water mains that have had multiple breaks in recent years	760	25%	190				X
Evansville Deteriorated Main Replacements	92	22	2746	Evansville, Town of	5600018	Replace old, deteriorated waterlines and appurtenances (cross contamination potential).	1,500	50%	750				X
KDJPB Main Replacements	93	22	2815	Kemmerer-Diamondville JPB	5600028	Replace old, deteriorated water mains (cross contamination potential), related system and treatment plant upgrades.	5,000	25%	1,250				X

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SAWSJPB 20-inch Big Goose Pipeline Replacement Project	94	22	3900	Sheridan Area Water Supply (SAWS) JPB	5600052	Existing PVC portion of the 20-inch Big Goose Pipeline has had several breaks in recent years, causing low pressures, draining the BGWTP clearwell, the transmission main, and water outages. This project will replace approximately 3 miles of pipe adjacent to the existing pipeline.	7,500	25%	1,875				X
SAWS Water Main Replacements	95	22	3900	Sheridan Area Water Supply (SAWS) JPB	5600052	Replace old deteriorated and undersized water mains and appurtenances. "Cross contamination and pollution". Sheridan Airport Transmission Main Project.	8,000	25%	2,000				X
Wardwell District Wide Waterline Replacements	96	22	4000	Wardwell WSD	5600067	The project requires various phased and focused improvements throughout the District. Aging Waterlines and appurtenances.	3,212	25%	803				X
Worland Main Replacements	97	22	4773	Worland, City of	5600197	Replace old, deteriorated water mains (cross contamination potential).	1,000	25%	250				X
Bridger Valley New Storage Tank	98	22	4978	Bridger Valley JPB	5600757	Install a new 0.5 MGD finished water storage tank to replace an aging and dilapidated tank.	352	0%	0				
Ft Bridger Distribution and Hydrant Replacement	99	22	4978	Bridger Valley JPB	5600757	Replace nearly 22,790 feet of water distribution line and appurtenances due to age and deteriorating condition. Risk of contamination.	5,625	0%	0				X
Northwest Rural Main Replacements	100	22	7330	Northwest Rural Water District	5601254	Replace old, deteriorated water mains and appurtenances (cross contamination potential).	1,700	25%	425			X	
NW Rural System Upgrades.	101	22	7330	Northwest Rural Water District	5601254	Add loop lines in several service areas to increase pressure and flow. Replace leaking and defective flushing hydrants and individual service PRVs.	3,000	25%	750	WB	2,000		X
NW Rural Sage Creek Service Area system upgrades	102	22	7330	Northwest Rural Water District	5601254	The Sage Creek pump station is 25 years old and in need of upgrades, and the transmission line and tanks are at capacity.	3,000	25%	750	EC	1,000		X
Lander Transmission line upgrades, PHASE 3	103	22	7546	Lander, City of	5600176	Replace old deteriorated and undersized high-pressure water mains and appurtenances to reduce water losses and fix pressure fluctuations in additional zones. (cross-contamination potential).	1,500	25%	375				X

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Lander Transmission line upgrades Phase 4	104	22	7546	Lander, City of	5600176	High pressure continuation for Dillon Subdivision, Wyoming Life Resource Center, Squaw Creek/Baldwin Creek Zones to replace old deteriorated and undersized pipelines to reduce losses and increase fire flows and reduce the possibility of cross contamination.	2,500	25%	625				X
Lander Distribution Upgrades	105	22	7546	Lander, City of	5600176	Replace old deteriorated and undersized high-pressure water mains and appurtenances to reduce water losses and fix pressure fluctuations in additional zones. (cross-contamination potential).	1,500	25%	375				X
Lander Distribution Upgrades	106	22	7546	Lander, City of	560029	Replace old, deteriorated, undersized, and shallow waterlines.	3,500	25%	875				X
Rawlins Potable Main Replacements	107	22	8221	Rawlins, City of	500045	Replace old, deteriorated and undersized water mains and appurtenances. (cross contamination potential)	750	25%	188			X	
Rawlins Tanks	108	22	8221	Rawlins, City of	5600045	Replace two old, deteriorated tanks (cross contamination potential).	2,500	25%	625				X
Jackson Zone 3 Tank	109	22	10760	Jackson, Town of	5600213	Construct a new 2 MG finished water storage tank and water transmission pipeline to provide flow equalization, emergency storage and fire suppression storage in conformance with DEQ Regulations. Zone 3 currently does not have any storage reserve.	6,511	0%	0				X
Green River Water Tanks Rehabilitation Project	110	22	11825	Green River, City of	5601181	Rehabilitate three old, deteriorated water tanks (cross contamination possible). Replace the interior and exterior coatings including spot repair of corroded areas and installation of cathodic protection.	4,000	0%	0			X	
Gillette Tank Rehabilitation	111	22	33403	Gillette, City of	5600019	Rehabilitate tanks that have corrosion, foundation, and site drainage problems (cross contamination potential). Includes project for tank Z1-R3	2,500	0%	0				X
Gillette Main Replacements	112	22	33403	Gillette, City of	5600019	Replace old, deteriorated, and undersized water mains (cross contamination potential).	3,400	0%	0				X
GR-RS-SWC JPWB Transmission Replacement	113	22	40000	GR/RS/SwCo-JPWB	5600050	Replace old, deteriorated and undersized transmission mains (cross contamination potential).	4,000	0%	0				X
Casper 10 MG Tank Replacement	114	22	59038	Casper, City of	5601415	Replace existing 10 MG underground reservoir and associated infrastructure with two new above ground tanks and infrastructure.	15,000	25%	3,750			X	

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Casper Miscellaneous Water Main Replacements	115	22	59038	Casper, City of	5601415	Replace/rehabilitate old, deteriorated, undersized mains (cross contamination potential).	6,000	25%	1,500				X
Cheyenne Round Top Tank Replacement	116	22	65132	Cheyenne, City of	5600011	Replace old, deteriorated Round Top 10-million-gallon underground storage tank (cross contamination potential) with new above ground tank.	10,000	0%	0			X	X
Cheyenne Main Rehabilitation and Replacements	117	22	65132	Cheyenne, City of	5600011	Replace/rehabilitate old, deteriorated, and undersized water mains (cross contamination potential). Various DWSRF loans have been made. \$10M total need.	3,000	0%	0			X	
Natrona Beartrap Water System Improvements	118	22	79955	Natrona County		Tank, Well, Appurtenances. Correct EPA identified system deficiencies.	500	25%	125			X	
Manderson Railway Street Transmission Main Replacement	119	21	88	Manderson, Town of	5600204	Replace old 6" asbestos cement water line with 8" PVC, bring fire hydrants up to code, and replace all other appurtenances.	600	75%	450				X
Manderson Serman Avenue Water Line Replacement	120	21	88	Manderson, Town of	5600204	Replace existing 4" asbestos cement water line with 6" or 8" PVC line, bring fire hydrants up to code, and replace all other appurtenances.	600	75%	450				X
Big Horn Regional JPB Construct a New Dependable Water Supply to Hot Springs County	121	20	10839	Big Horn Regional JPB	5601630C	Construct a New Dependable Water Supply to Hot Springs County by extending the BHR's Transmission lines and adding storage capacity. The areas that could be supplied with water include Lucerne, Owl Creek Water District, South Thermopolis Water District and Red Lane. Project will be constructed in three phases: 1. Construct a new 250,000 Gallon Water Storage Tank, Pump Station, 8" Water lines connecting the existing BHR System; Estimated Cost \$3,489,529. This tank would provide peak flows to Lucerne and Red Lane and reduce the demand on Lucerne pump station. 2. Construct Gooseberry Pump Station. This could be a temporary alternative to completing the transmission main from Road 13 to Winchester tank. This pump station could increase the needed flowrate to the Winchester Tank, and could be a cost-effective solution. Cost \$1,050,704. 3. Construct transmission main from Road 13 to Winchester tank to increase required flow rate. Cost \$11,046,082	5,200	25%	1,300				X

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Dayton Water Storage Tank	122	17	822	Dayton, Town of	5600202	New water storage tank and connecting pipelines to provide adequate domestic and fire protection to higher areas of the Town.	1,922	25%	481				X
LaGrange Distribution Valve and service line replacement	123	16	372	LaGrange, Town of	5600788	We plan on replacing existing valves that do not close completely and valves that are non-operable. The existing service lines are tapped directly into C900 PVC pipe without the use of saddles that do not allow them to be shut off without breaking the mainline or shutting down sections of the main system.	1,000	75%	750				X
Dixon Energy Efficiency Upgrades	124	13	74	Dixon, Town of	5600059	Install solar power system at water treatment plant and operations facility (categorically green eligible).	192	75%	144	EC	192		X
HMR Interconnection, Tank, and Well	125	12	580	High Meadow Ranch Water District	5601569	Install new transmission main to interconnect two separate parts of system, tank and booster station, additional well, disinfection.	1,030	25%	258				X
Cowley water system improvements	126	12	762	Cowley, Town of	5600206	Install a water line that will tie the west end dead end line to a dead-end line owned by South End Water Users ISD. The line will loop the systems, improve water quality and pressures for both systems. Replace old, undersized water lines and extend the service to cover the Town's new expansion.	2,200	50%	1,100				X
Dixon to Baggs, Phase 1 Interconnection Pipeline	127	11	74	Dixon, Town of	5600059	This will be part of a proposed regionalization effort for the Little Snake River Valley. The project includes the design and installation of ~10 miles of pipeline between the Town of Dixon water storage tank and the pump works of Baggs Water Treatment Plant.	17,500	75%	13,125				X
Dixon Dolan Bridge Infiltration Gallery	128	11	74	Dixon, Town of	5600059	Project will include the siting and design of a new infiltration gallery located in proximity to the Dolan Bridge east of Dixon. This infiltration gallery will serve as a backup and source supply for raw water. This installation will be sized to accommodate additional flow capacity in the future.	850	75%	638				X
Pavillion Well	129	11	230	Pavillion, Town of	5600039	Pavillion has 4 older wells with increasing problems. The purpose of this project is to provide Pavillion an improved, reliable well.	500	75%	375				X
Burns Well Replacements	130	11	356	Burns, Town of	5600188	Replacement wells for wells A2, A3, and A4.	2,400	75%	1,800				X
LaGrange Waterline Looping	131	11	372	LaGrange, Town of	5600788	Waterline looping and extension.	450	75%	338				X

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LaGrange Tank	132	11	372	LaGrange, Town of	5600788	New tank and transmission. Chlorination improvements.	1,100	75%	825				X
LaGrange Meters	133	11	372	LaGrange, Town of	5600788	Replace existing meters and pits with new meters including automated meter reading and leak detection system.	350	75%	263	WC	350		X
LaBarge Emergency Generator	134	11	394	LaBarge, Town of	5600222	Emergency generator for water treatment plant.	180	75%	135				X
Encampment Distribution Looping	135	11	452	Encampment, Town of	5600060	Loop existing dead-end distribution mains to improve system reliability and water circulation.	540	75%	405				X
Mills Emergency Generator	136	11	4034	Mills, Town of	5600036	Installation of an emergency generator at the Town's Water Treatment Plant.	1,200	50%	600				X
Laramie Tanks	137	11	31407	Laramie, City of	5600029	New tank in northern part of system to better serve area. Includes transmission, pump station, pressure control stations, and other appurtenances.	4,356	50%	2,178			X	
Laramie Zone 1 Tank	138	11	31407	Laramie, City of	5600029	Add a 2-million-gallon tank to the water system for additional storage and supply and to provide a backup storage facility.	4,000	50%	2,000				X
Laramie Wellhead Buildings Upgrades	139	11	31407	Laramie, City of	5600029	This project will replace existing wellhead buildings with permanent structures that include remote monitoring and other security features.	1,000	50%	500				X
Laramie Water Master Plan. Future planning	140	11	31407	Laramie, City of	5600029	Update the Water Master Plan. Scope to include water modeling and Treatment Plant Evaluation.	2,000	50%	1,000				X
Laramie Water Main Lining	141	11	31407	Laramie, City of	5600029	Install a liner in water lines which cross critical infrastructure where a failure could cause major damage and have a negative economic impact to the area.	2,000	50%	1,000				X
Laramie Turner Well Field Improvements	142	11	31407	Laramie, City of	5600029	Improvements to Turner Well Field.	2,500	50%	1,250				X
Laramie Treatment Plant PLC	143	11	31407	Laramie, City of	5600029	The nine programmable logic controllers at the water treatment plant are reaching the end of their useful life.	300	50%	150				X
Laramie N 3rd Street Water Main Loop	144	11	31407	Laramie, City of	5600029	Provide a water line from the Municipal Operations Center back to the distribution system to eliminate a dead-end water line.	2,500	50%	1,250	WC	500		X
Laramie Grand Avenue System Improvements	145	11	31407	Laramie, City of	5600029	Upsize existing transmission mains to improve water supply.	4,000	50%	2,000				X

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South Big Horn County Otto Water Supply	146	10	2260	South Big Horn County Water Supply JPB	5601454C	Extend the South Big Horn Water System to serve the Town of Otto and surrounding area with a dependable and safe drinking water supply.	1,500	50%	750				X
Cody Water Distribution East Extension	147	10	10028	Cody, City of	5600207	Extend treated water transmission, distribution, and storage accompanied with necessary PRV(s) and SCADA controls to serve areas east of the city identified for potential annexation in both the 2014 Comprehensive Land Use Plan and the 2021 Water Master Plan.	3,000	25%	750				X
Sheridan Main Extensions	148	10	18737	Sheridan, City of	5600052	Extend water mains to serve areas that currently have water of inadequate quantity and/or quality. Extend and loop transmission main to eliminate deadend and provide redundancy. Extend main to serve new school.	931	25%	233			X	
Thayne Meadows Booster Pump Improvements	149	9	380	Thayne, Town of	5600159	Back-up generator for the meadows booster pump station, add SCADA and other improvements, and connect the booster pump station to a nearby Subdivision to resolve inadequate pressure violations.	350	25%	88				X
Broken Wheel Ranch	150	7	27	Broken Wheel Ranch I&S District	5601625	Tank, well, transmission, and pump improvements to address deficiencies identified in EPA sanitary survey (including operating pressure below 20 psi), to meet demands, and to increase reliability. Install new curb stops and meters pits (currently unmetred)	386	25%	97			X	
Squaw Creek System Upgrades	151	7	160	Squaw Creek Water District	5600737	Upgrades to more efficiently use limited supply. New tanks. Replace well pumps. SCADA, controls, piping, metering, and valve upgrades.	100	25%	25				X
Pine Haven Boe Drive Waterline	152	7	493	Pine Haven, Town of	5600191	Install a main and appurtenances to improve service to an area with inadequate water service by looping and adding redundancy to the system.	903	50%	452			X	
Jamestown - Rio Vista Redundant Transmission Line	153	7	560	Jamestown - Rio Vista Water and Sewer District	5600810	This project will construct a redundant transmission line and river crossing to serve the west portion of the water district.	2,000	25%	500				X
Wright Asbestos-Cement Water Main Replacement	154	7	1644	Wright Water & Sewer District	5600136	Identify and replace all asbestos cement waterline piping still in use in the District over a manageable period of time.	900	25%	225				X

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Thermop Red Lane and Golf Course main replacement	155	7	2725	Thermopolis, Town of	5600056	Replace an old waterline that needs to be upgraded to meet current and future water demands.	450	25%	113				X
Wardwell A.C. Waterline Upgrades	156	7	4000	Wardwell WSD	5600067	The Project will identify and replace all asbestos cement waterline piping still in use in the District over a manageable period of time and prior to requirement from DEQ or service failures.	3,980	25%	995				X
Hartville Water Well Rehabilitation and Transmission Line Rehab	157	5	64	Hartville, Town of	5600186	The Town is in need of rehabilitating the water wells and the water transmission line to the Town.	2,000	50%	1,000				X
Clearmont Well	158	5	116	Clearmont, Town of	5600013	New well to provide adequate redundancy of supply.	250	50%	125				X
Clearmont Tank Repairs	159	5	116	Clearmont, Town of	5600013	Remove the interior tank corrosion and coat it with zinc-epoxy. Also replace exterior steel beams.	285	50%	143				X
South End WUD distribution extensions	160	5	150	South End Water Users ISD	5600970	Extend district and water lines to serve additional rural customers in our area. The water line will be extended approx. 4.8 miles and service approx. 20 new taps.	580	50%	290				X
Fort Laramie Meters	161	5	206	Fort Laramie, Town of	5600185	Replace existing old, malfunctioning meters with new meters, including automated meter reading and leak detection system.	58	50%	29	WC	58		X
Big Piney Chlorine Generation and Leak Detection	162	5	395	Big Piney, Town of	5600007	The Town of Big Piney is looking to generate their own Chlorine as the expense of purchasing liquid chlorine is growing. They are experiencing leakage on the order of 45% of production and need a comprehensive leak detection study done.	225	50%	113	Yes	25		X
Hudson Water Supply Improvements	163	5	431	Hudson, Town of	5600183	The Water Treatment Plant is aging and is in need of improvements. The Town also relies on wells which may need to be improved.	400	50%	200				X
Salt Creek JPB Waterline upgrade	164	5	438	Salt Creek JPB	5600201C	Looking at fixing issues with our waterline and improving the water quality.	1,500	75%	1,125				X
Salt Creek JPB Pump Station and Surge Tank Improvements	165	5	438	Salt Creek JPB	5600201	Upgrades to pump station and surge tank constructed in 1995, involving SCADA, controls, electrical, pumps, piping, valves, and various other appurtenances.	320	75%	240				X

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South Thermopolis Refinance	166	5	450	South Thermopolis W&S District	5601083	Refinance project originally constructed to resolve issues of low pressures and deteriorated and/or undersized infrastructure and to serve additional areas that had inadequate individual wells.	400	50%	200				X
Hanna Miscellaneous Improvements	167	5	683	Hanna, Town of	5600025	Water source, transmission, treatment, distribution, and storage upgrades. Fencing improvements at storage facilities.	2,000	50%	1,000			X	X
Hanna Meters	168	5	683	Hanna, Town of	5600025	Replace existing meters with new meters including automated meter reading and leak detection system.	800	50%	400	WC	500	X	X
Upton Well	169	5	898	Upton, Town of	5600140	New well to replace an old well.	1,500	50%	750				X
Moorcroft North Water Transmission Main	170	5	946	Moorcroft, Town of	5600037	This is a transmission main which would add redundancy and looping north of the interstate and provide water to area currently not adequately served.	1,200	50%	600			X	
Moorcroft Cross-town Raw Water Transmission Line	171	5	946	Moorcroft, Town of	5600037	Project will include replacement of old and deteriorated raw water transmission main.	4,500	50%	2,250				X
Sundance Wells	172	5	1032	Sundance, City of	5600055	Rehabilitate/redevelop existing wells or drill new well(s).	850	50%	425				X
Sundance Water Conservation Livestock/Golf Course	173	5	1032	Sundance, City of	5600055	Development and installation of an alternative watering system for golf course and livestock.	750	50%	375	Yes	500		X
Sundance Chlorinated Water Upgrade	174	5	1032	Sundance, City of	5600055	To provide chlorinated water to proposed 8-inch waterline between the well field and the Cole water storage tank.	800	50%	400				X
Lovell Service Extension - Armory	175	5	2243	Lovell, Town of	5600031	Town of Lovell service extensions to property that the WYARNG is looking to build a new FMS center.	1,750	50%	875				X
Lovell Looping and Service Extension	176	5	2243	Lovell, Town of	5600031	Eliminate stagnant water by looping dead end water line and extend service to areas that currently do not have good source of water.	675	50%	338				X
Wheatland Telemetry/SCADA System Upgrade	177	5	3588	Wheatland, Town of	N/A	Upgrade SCADA system to include the entire water system.	250	25%	63			X	
Wheatland Well	178	5	3588	Wheatland, Town of	5600187	New wells for increased source redundancy. Most of town's wells are several decades old.	500	25%	125				X

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PAWS regionalization project	179	5	7878	Platte Alliance WS	na	The PAWS Project is intended to supply potable water to entities in the Platte River Basin from Guernsey, WY to Bridgeport, NE, including intake at Glendo Reservoir, raw water line to Guernsey area, 16 MGD treatment plant, and finished water distribution.	27,500	25%	6,875				X
Cody PRV and appurtenance upgrades	180	5	10028	Cody, City of	5600207	Replacement and upgrade of several Pressure Reducing Valves (PRVs), underground vaults, and associated equipment within the city's treated water distribution system. Identified as #2 priority project in the 2021 Water Master Plan (funded by WWDC).	2,000	25%	500			X	X
Cody Water Distribution NW Extension	181	5	10028	Cody, City of	5600207	Extend treated water transmission, distribution, and storage accompanied with necessary booster pump upgrades and SCADA controls to serve areas northwest of the city identified for potential annexation in both the 2014 Comprehensive Land Use Plan and the 2021 Water Master Plan.	4,000	25%	1,000			X	X
Riverton Safety Improvements	182	5	10682	Riverton, City of	5600047	Safety and/or regulatory upgrades to the water treatment plant, well houses, and storage tanks. Resulting from EPA Sanitary Survey.	200	25%	50				X
Riverton Remove and replace water mains with inadequate service	183	5	10682	Riverton, City of	5600047	Multiple projects to replace old, undersized water mains and install necessary appurtenances to ensure pressures improved to meet flow and reliability requirements.	750	25%	188				X
Riverton Meters	184	5	10682	Riverton, City of	5600047	Replace old, deteriorated meters with automated read equipment including leak detection (current equipment at end of service life).	925	25%	231	WC	925		X
BHR South Transmission	185	5	10839	Big Horn Regional JPB	5601454C	Current limited supply and low pressures the Washakie Rural Improvement and Service District. New transmission main will improve pressures and flow in an area south of Worland including Worland Municipal Airport.	8,000	25%	2,000				
Sheridan/SAWS Treatment Plant Miscellaneous Upgrades	186	5	18737	Sheridan, City of	5600052	Miscellaneous upgrades at the two water treatment plants, involving SCADA, plate settlers, backwash piping, disinfection, sludge handling/drying, vehicle storage building, road surfacing, drainage, security gates, utilidor.	2,000	25%	500				X

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Sheridan water storage improvements	187	5	18737	Sheridan, City of	5600052	Review and evaluate reservoirs within the overall water system to eliminate all EPA deficiencies associated with reservoirs and discharge points. Improvements include upgrades to hatches, screens, flap gates and appurtenances, replacement of aged and corroded piping, potential removal of reservoirs from the system.	3,000	25%	750				X
Sheridan Security Fencing	188	5	18737	Sheridan, City of	5600052	Security fencing around reservoirs and pump stations, etc.	500	25%	125				X
Sheridan Intake Improvements	189	5	18737	Sheridan, City of	5600052	Improvements to intake facilities that serve the Sheridan and Big Goose water treatment plants. Includes improvements to communications, SCADA, electrical, screening, piping/valves, flow measurement, security, and energy efficiency (possible Green).	300	25%	75	EB	50		X
Sweetwater County Airport Board Culinary Water System Loop Line	190	5	42272	Southwest Wyoming Regional Airport	5600749	A recent study of the water system at the airport identified long dead end lines that compromise water quality. This project would construct a return loop line to fix the problem.	80	0%	0				X
Sweetwater County Airport Board Rectify Non-compliant Tank Drain	191	5	42272	Southwest Wyoming Regional Airport	5600749	Replace Existing Tank Drain to fix existing compliance issue	80	0%	0				X
Pioneer Transmission	192	4	1500	Pioneer W&S District	5600828	Additional transmission line from regional system to northern part of District to provide looping for more reliable supply.	682	50%	341				X
Carlile Water District Water System Design and Construction	193	2	15	Carlile Water District	Not Yet Obtained	Carlile water project will consist of new water storage, pumping and transmission lines to serve the area around Carlile Wyoming per the WWDC funded Crook County Rural Water Supply Plan - Level I Study. Project will consist of 2 water storage tanks, one pump station and transmission and distribution mains.	17,000	50%	8,500				X
Fox Ridge ISD System Upgrades	194	2	38	Fox Ridge I&S District	5601615	Well improvements, pump system upgrades, backup generator, master meter, distribution upgrades.	250	25%	63				X
Granger secondary water source	195	2	98	Granger, Town of	5600020	Construct new transmission line from the Ham's Fork River to the town's sediment pond as a secondary source of water for the town.	2,500	50%	1,250				X

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Granger Rehabilitation Projects	196	2	98	Granger, Town of	5600020	Rehabilitate old, deteriorated tank (cross contamination potential); includes repair, coating, cathodic protection, mixing system. Reconstruct old, deteriorated raw water intake, pump station, and pipeline.	500	50%	250				X
Indian Paintbrush Water District	197	2	150	Indian Paintbrush Water District	5600758	New well, transmission, and storage tank. Install meters on services (currently unmetered). Upgrades also include chlorination, pump station, control valves, controls, emergency generator. DWSRF loan has been made.	475	25%	119				X
Squaw Creek Water Supply efficiency and purity	198	2	160	Squaw Creek Water District	5600737	Implement treatment on potentially surface influenced spring to ensure public health, EPA compliance, and sufficient water supply. Improve telemetry communication between our water sources and storage tanks.	100	25%	25	Yes	35	X	
Squaw Creek System Protection	199	2	160	Squaw Creek Water District	5600737	Add shut off valves throughout system to allow isolation as needed. Constructing vaults (6-8) around existing and added valves to protect infrastructure from damage, increase ease of access, improve reliability of access to water, and public health.	120	25%	30	Yes	24	X	
Squaw Creek Efficiency and System Redundancy	200	2	160	Squaw Creek Water District	5600737	Install backup power generators. Supplement external power sources with solar power generated at the well house to offset operations of our pumps, lift station, and controls. Replace current meters with Advanced Meter Reading (AMR) and software.	250	25%	63	Yes	125	X	
Osage Telemetry	201	2	240	Osage Water District	5600038	Update telemetry system for tank operation to better control levels and reduce water loss.	100	50%	50				X
Osage Meters	202	2	240	Osage Water District	5600038	Replace existing meters with new meters including automated meter reading and leak detection system.	300	50%	150	WC	300		X
Osage Water System Improvements Project	203	2	240	Osage Water District	5600038	Replace old, deteriorated, undersized water mains (cross contamination potential), cast iron distribution piping, old hydrants, and loop existing sections. Install new transmission line from an existing well to the existing tank for a backup water source. Upgrade SCADA system. New remote reading meters, add curb stops on existing services without them. New coating on tank, disconnect Well No. 2 from Well No. 3 and the rest of system to mitigate cross-contamination issues, and upgrade the wellhouse.	3,100	50%	1,550	WC	300		X

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Grover W&S District Meters	204	2	252	Grover W&S District	5600160	Replace existing meters with new meters including automated meter reading and leak detection system.	120	25%	30	WC	120		X
Thayne Well	205	2	380	Thayne, Town of	5600159	This project will construct a new municipal well	394	25%	99				X
Spring Creek ISD Water Supply Backup Power	206	2	400	Spring Creek Improvement and Service District	5600811	Standby Power generators for water supply wells and water supply pump stations.	821	25%	205				X
Baggs/Dixon Transmission Main	207	2	411	Baggs, Town of	5600058	Transmission main to provide system redundancy and to regionalize the Town of Baggs (5600058) and Town of Dixon (5600059) water treatment plants.	17,250	50%	8,625				X
Baggs Meter Replacement Project	208	2	411	Baggs, Town of	5600058	Relocate meters from crawl spaces into meter pits and update existing meters with automated meter reading and leak detection system.	270	50%	135	WB	270		X
Baggs Alluvial Well	209	2	411	Baggs, Town of	5600058	Install horizontal collector well or on-land infiltration gallery to provide alternate raw water supply to treatment plant.	1,500	50%	750				X
Nordic Ranches Capital improvements	210	2	465	Nordic Ranches Community WSD	5601418	New well, replace distribution lines, add storage	350	25%	88				X
Pine Haven Water Meter Replacement	211	2	493	Pine Haven, Town of	5600191	The Town has approximately 1/3 of their meters in houses and obsolete. They would like to install in meter pits at the property lines to improve readability and replace the old meters.	200	50%	100			X	
Cokeville Meters	212	2	502	Cokeville, Town of	5600015	New meters and pits in unmetered areas. Replace old faulty well meters.	750	25%	188	WC	500		X
HMR Meters	213	2	580	High Meadow Ranch Water District	5601569	Install meters in currently unmetered system. DWSRF conditional award 4/17; expected to become binding commitment be end of FY2017 or in FY2018.	500	25%	125	WC	787		X
Bedford Water Transmission Improvements	214	2	725	Bedford WSD	5600006	This project will construct a new transmission line to serve the northern portion of the District. The project will also replace undersized water transmission lines to improve service and reliability.	4,500	25%	1,125				X
Bedford Storage Improvements	215	2	725	Bedford WSD	5600006	This project will increase storage in the system as detailed in the 2019 WWDC Bedford Water Supply Master Plan Level 1 Study.	1,500	25%	375				X

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Marbleton Reuse Water for Irrigation	216	2	861	Marbleton, Town of	5600223	Use the treated sewer water for irrigation of yards, parks and landscaping throughout the town of Marbleton. This will save on the treatment for culinary water.	15,200	50%	7,600	WC	15,200		X
Marbleton Replacement of Well #2	217	2	861	Marbleton, Town of	5600223	Well #2 is over 40 years old and the casing is deteriorating to the point that the well is not usable at this time. Drill a replacement well in the same location to utilize the existing pump house and power.	272	50%	136				X
Marbleton New Well #8 and Pump House	218	2	861	Marbleton, Town of	5600223	Drill a well on a different location than existing well to increase production for the residents of Marbleton.	825	50%	413				X
Marbleton Meter Installation Project	219	2	861	Marbleton, Town of	5600223	The town currently only has meters on commercial connections and as part of conserving water would like to install meters on all residential connections. This will allow them to not only conserve, but monitor water production to usage.	1,100	50%	550	Yes	1,100		X
Clearview Acres Water Improvement Project	220	2	930	Clearview ISD	5600091	Replace the main 8" PVC line near the Wind River Pump Station with a 10" PVC line to eliminate excess flow velocities. Install looping throughout system to reduce velocities and add redundant flow paths. Replace all AC lines with PVC lines, Install new Meters, Install any needed PRVs.	2,300	25%	575				X
Teton County Kelly Area Water Improvements	221	2	1000	Teton County Public Works	N/A	Improvements to Kelly area drinking water to address density issues.	9,000	25%	2,250				X
Bear River Regional North 8-Inch Looping Line	222	2	1200	Bear River Regional JPB	5601019C	To extend a water line from the town of Bear River north and loop into an existing line to allow circulation and prevent stagnation in the system.	772	25%	193				
Alpine Meters	223	2	1220	Alpine, Town of	5600156	Replace existing meters with new meters including automated meter reading and leak detection system.	300	25%	75	WC	300	X	
Aspens Pines meters and backflow assemblies	224	2	1400	Aspens Pines WSD	5600220	Replace old commercial meters and backflow assemblies	90	25%	23			X	
Wright RJ-2 Pumphouse	225	2	1644	Wright Water & Sewer District	5600136	The existing pumphouse is located over the well. To replace aging equipment and improve serviceability of the well, a new pumphouse and related equipment will be constructed.	300	25%	75				X

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Saratoga Well Upgrades	226	2	1702	Saratoga, Town of	5600061	Deepen and/or install additional well screens in Well No. 5 to increase capacity and eliminate air problems. Install additional well for increased capacity. Update SCADA Control System, provide backup power supply.	600	25%	150				X
SVR Prater Tank Replacement	227	2	1866	Star Valley Ranch, Town of	5600287	Replace Old Deteriorating Water Storage Tank	2,500	25%	625				X
Star Valley Ranch Prater Canyon Tank Replacement	228	2	1866	Star Valley Ranch, Town of	5600287	Replace aging/deteriorating Prater Canyon Tank and associated piping.	1,000	25%	250				X
Star Valley Ranch Green Canyon Tank Replacement	229	2	1866	Star Valley Ranch, Town of	5600287	Replace aging/deteriorating Green Canyon Tank and associated piping.	2,000	25%	500				X
Pinedale Water source and treatment project	230	2	2005	Pinedale, Town of	5600041	This project includes a watershed study of the drinking water source, water source protection, and potential water treatment upgrades.	5,000	25%	1,250			X	
Pinedale Town Infrastructure Project	231	2	2005	Pinedale, Town of	5600041	This project includes additional water mains and service lines for an area with inadequate water service.	1,500	25%	375				X
Glenrock Well Transmission Main	232	2	2420	Glenrock, Town of	5600199	The 8 mile water transmission main from the Town's drinking water wells is aging and suffering from corrosion issues. This project would install a PVC pipe parallel to the existing ductile iron pipe to act as a redundant line until the DIP pipeline fails.	11,000	25%	2,750			X	
Glenrock Transmission	233	2	2420	Glenrock, Town of	5600199	Transmission main improvements to provide more reliable supply to northern part of town.	130	25%	33				X
Thermopolis Pump Station backup generator	234	2	2725	Thermopolis, Town of	5600056	Backup generator for pump station.	300	25%	75			X	
Thermop Cedar Ridge Connection and PRV installation	235	2	2725	Thermopolis, Town of	5600056	Connect the Town's middle pressure zone in Cedar Ridge Subdivision to the upper pressure zone to eliminate an aging pump station. Approximately 1600 LF of new pipe and installation of two prv stations.	450	25%	113			X	
Evansville WTP Pump Upgrades	236	2	2746	Evansville, Town of	5600018	Replace and upgrade intake pumps at water treatment plant. Old pumps are t energy efficient. Variable speed drives will be installed on the new pumps.	400	50%	200	EC	400		X

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Evansville Transmission Line Loop	237	2	2746	Evansville, Town of	5600018	Install additional 18" Transmission Line to provide a loop at Wildcat Road.	600	50%	300				X
Evansville New Tank	238	2	2746	Evansville, Town of	5600018	Construct additional storage tank.	1,500	50%	750				X
Evansville Main Looping and Upsizing	239	2	2746	Evansville, Town of	5600018	Loop and upsize water lines to improve service.	7,000	50%	3,500				X
Evansville Connection to Central WY Regional	240	2	2746	Evansville, Town of	5600018	Emergency connection to the Central Wyoming Regional Water System.	350	50%	175				X
KDJPB WTP Improvements	241	2	2815	Kemmerer-Diamondville JPB	5600028	Upgrades at the existing water treatment plant, including backup generator, pump upgrades, membrane replacement, drainage and access improvements, security improvements, etc.	2,000	25%	500				X
Newcastle Meters	242	2	3374	Newcastle, City of	5600256	Retrofit existing meters with automated meter reading and leak detection system.	500	25%	125	WC	500		X
SAWSJPB Upper Road Waterline and Tank.	243	2	3900	Sheridan Area Water Supply (SAWS) JPB	5600052	Currently limited supply and low pressures in areas adjacent to Upper Road. This project will establish a new pressure zone with storage, reduce power consumption at the Big Horn Booster Station, and eliminate dead end lines on Metz Road, Swaim Road, and Paradise Park Road. This project would eliminate a pump station saving energy.	12,500	25%	3,125	Yes	6,250	X	
Wardwell District Wide Meter & Meter Pit Upgrades	244	2	4000	Wardwell WSD	5600067	Project entails district-wide upgrades to meter pits and equipment to unify operations and maintenance across the District.	625	25%	156			X	
Ft Bridger Transmission Looping	245	2	4978	Bridger Valley JPB	5600757	Install looping transmission main to Fort Bridger area for redundancy and increased flow and pressures.	700	0%	0			X	
Douglas Well Project	246	2	6386	Douglas, City of	5600137	Construction a new water well and water transmission main to increase the water supply reliability to the City of Douglas water customers. We are currently working with WWDC on a Level II Study for this project.	2,000	25%	500			X	
NW Rural System pump station upgrades.	247	2	7330	Northwest Rural Water District	5601254	Replace pumps that are more than 25 years old and upgrade pump station SCADA, starter motors and all associated items.	1,500	25%	375	EB	1,000		X

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NW Rural SCADA System Improvements	248	2	7330	Northwest Rural Water District	5601254	Update SCADA systems that are nearly obsolete. Install modern, energy efficient, remote operation monitors. The updated equipment would report individual station energy consumption, add leak detection capability, and reduce operator time and mileage for physically monitoring equipment leading to a large energy savings.	1,250	25%	313	EB	1,250		X
Northwest Rural Storage Tanks	249	2	7330	Northwest Rural Water District	5601254	Storage Projects identified in the District Master Plan (WWDC plan)	333	25%	83				X
Lander Water Conservation Project	250	2	7546	Lander, City of	5600029	The project will protect needed drinking water rights by moving properties from treated water to irrigation water supply.	4,000	25%	1,000				X
Lander Valley Regional Water System	251	2	7546	Lander, City of	5600029	Growth and Expansion of Water System to Regional System to Serve Rural Towns and Areas.	12,000	25%	3,000				X
Lander Level II Water Well supply lines	252	2	7546	Lander, City of	5600176	Extend Level II Water Well Supply lines into the existing treatment plant or develop an approved alternate treatment if the 2019 WWDC Level 2 Test Well study produces a viable supplemental water source.	2,000	25%	500				X
Jackson Zone 3 water supply well.	253	2	10760	Jackson, Town of	5600213	Drill a new well to provide additional supply to Jackson's Pressure Zone 3, provide controls, SCADA, chlorination and standby generator, and provide new transmission pipe lines.	1,150	0%	0			X	
Jackson Water Line Replacements	254	2	10760	Jackson, Town of	5600213	Replace system assets for one or more of the following reasons: aged, deteriorated, undersized, need to be routed off of private property, difficult to maintain, or other similar. May include pump house/booster station infrastructure. These projects reduce the likelihood of leaks, emergency maintenance, water shut-offs, and provide increased flows and reliability. Risk of contamination if not addressed.	9,855	0%	0			X	X
Jackson meter replacements	255	2	10760	Jackson, Town of	5600213	Replace very old meters, some malfunctioning, with AMR. This project aims to produce more accurate metering of usage for accurate billing, to reduce a currently significant gap in water produced versus billed.	1,000	0%	0	Yes	800	X	X

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Jackson water supply zone 3 well 10	256	2	10760	Jackson, Town of	5600213	Drill a new well to provide additional supply to Jackson's Pressure Zone 3, provide controls, SCADA, chlorination and standby generator, and provide new transmission pipe lines. This is a second new well in zone 3, with the first already on the IUP list and in progress.	1,200	0%	0				X
Jackson SCADA system upgrades	257	2	10760	Jackson, Town of	5600213	Enhance existing SCADA system to utilize more features of what the software can do, including electronic log keeping.	500	0%	0				X
Jackson Aquifer Drawdown Study	258	2	10760	Jackson, Town of	5600213	Data collection, analysis, and infrastructure installations to model/estimate draw-down versus recharge rates of the local aquifers for planning needs. Address resiliency and climate change.	700	0%	0	Yes	700		X
Evanston Twin Ridge Tank Transmission Line	259	2	11747	Evanston, City of	5600150	Install a 16" transmission line from our treatment plant to our twin ridge storage tank. Approved for funding by WWDO.	1,900	0%	0			X	
Green River SCADA and Security Upgrades	260	2	11825	Green River, City of	5601181	Upgrade security and monitoring at water storage facilities to address potential contamination by natural or man-made threats.	500	0%	0			X	
Green River Main Reconfiguration	261	2	11825	Green River, City of	5601181	Upsize and reconfigure water mains to improve balance of flow between tanks.	1,500	0%	0				X
Gillette water meter replacement	262	2	33403	Gillette, City of	5600019	Replacement of existing aged, malfunctioning water meters with new ones and upgrade the necessary infrastructure to an advanced metering infrastructure platform.	4,000	0%	0	Yes	4,000		X
Gillette Regional Water Supply - Phase VI	263	2	33403	Gillette, City of	5600019	The City would extend water service to the ISDs of People's, Stroup, and Eagle Ridge with Gillette Regional Water. This connection would replace the ISDs existing water source or augment and provide emergency backup to their existing water source.	2,000	0%	0				X
Gillette Regional Water Storage Improvements	264	2	33403	Gillette, City of	5600019	Transmission, storage and pump station improvements to extend zone 2 or zone 3 to the south and west sections of the City. This would improve water quality and pressures in these areas.	3,500	0%	0				X
Gillette Lakeway Area Improvements	265	2	33403	Gillette, City of	5600019	Transmission, storage, and pump station improvements to extend Zone 2 to Lakeway area. This will allow switchover of some current Zone 3 areas to be more appropriately served by Zone 2. Probably not activate until about 2022.	12,300	0%	0				X

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Gillette Disinfection	266	2	33403	Gillette, City of	5600019	Convert the existing chlorine gas disinfection system to a Sodium Hypo-Chloride generation systems at Pump Station #1.	5,000	0%	0				X
Gillette AWIA regulated Improvements	267	2	33403	Gillette, City of	5600019	Improvements needed to water transmission and distribution facilities based on risk assessment and emergency response plans. Improvements to SCADA, security cameras, fencing, and other items based on our AWIA plans.	5,000	0%	0				X
GR-RS-SWC JPWB Additional Transmission	268	2	40000	GR/RS/SwCo-JPWB	5600050	Parallel/redundant transmission mains to ensure continuous service in critical mains.	4,000	0%	0				X
GR-RS transmission system upgrades	269	2	40000	GR/RS/SwCo-JPWB	5600050	Increase capacity and provide redundancy to the pumping and transmission system for the "Windriver Service Zone" in Rock Springs. This zone delivers water to all area north of I-80 including three districts and Reliance. A WWDC Level II study is scheduled for completion in spring/summer 2018.	6,600	0%	0				X
Cheyenne Sherard Hydropower Generator	270	2	65132	Cheyenne, City of	5600011	Install a hydropower generator unit at the Sherard Water Treatment Plant. This will generate power to operate the drinking water treatment plant using the excess head available in the raw water pipeline. DWSRF loan has been made.	4,900	0%	0	EC	500	X	
Cheyenne Reservoir Bypass Transmission Mains	271	2	65132	Cheyenne, City of	5600011	Construct transmission lines to bypass Crystal and Granite Reservoirs to allow water to flow directly to Sherard WTP when necessary.	3,000	0%	0				X
Cheyenne Recycle Water System Expansion	272	2	65132	Cheyenne, City of	5600011	Convert Sloan's, Absarraca, and Kiwanis lakes from ground water to reuse water.	3,600	0%	0	Yes	3,600		X
Cheyenne Pressure Management	273	2	65132	Cheyenne, City of	5600011	Improvements associated with pressure management plan phase II. This will allow City to better manage pressures within distribution system to reduce main breaks.	2,000	0%	0				X
Cheyenne Belvoir/Borie Well Field Expansion	274	2	65132	Cheyenne, City of	5600011	Construct 4 new wells and 25,000 feet of new water mains.	10,500	0%	0				X
CWRWS Well Field Improvements Project	275	2	68960	Central WY Regional Water System	5600009	This project will be for improvements to the CWRWS well fields. Improvements may include well rehabilitation, new wells, well house improvements, VFD's, vegetation, etc.	10,000	25%	2,500				X

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Central Wyo. Reg. WTP Disinfection System Upgrade	276	2	68960	Central WY Regional Water System	5600009	Install a new UV disinfection system and replace existing ozone generation system.	15,000	25%	3,750				X
Central Wyo. Reg. Westwind Rd. Transmission Main	277	2	68960	Central WY Regional Water System	5600009	Transmission main along Westwind road connecting zones IIA and IIB.	5,500	25%	1,375				X
Natrona Airport Utility Master Plan	278	2	79955	Natrona County International Airport Board	5600079	Master planning study to determine existing conditions and determine needed improvements for water, sanitary sewer, and storm sewer utilities. To be funded jointly with CWSRF;\$100k each.	100	25%	25				X
Total of all listed projects (\$1,000)							\$787,300		\$252,742		\$54,481		
Total of projects expected to submit applications in FY2024 or complete remaining steps on conditional awards by end of 2025							\$136,816		\$37,989		\$10,279	X	
Total of projects expected to submit applications in 2025-2028							\$650,485		\$214,753		\$45,277		X