



Asset Management Report

Pursuant to the John D. Dingell, Jr. Conservation, Management, and Recreation Act of March 12, 2019

Background

The [John D. Dingell, Jr. Conservation, Management, and Recreation Act, P.L. 116-9](#), Title VIII – Water and Power, Subtitle G – Bureau of Reclamation Transparency, Sections 8601-8303 (Reclamation Transparency Act) requires the Bureau of Reclamation (Reclamation) to provide Congress with a detailed assessment of Major Rehabilitation and Replacement (MR&R) long-term capital and repair work, categorization of repair work, and regular reporting of information related to Reclamation's investments in infrastructure. The report to Congress must include an itemized list of MR&R information, guidance that describes the applicability of a risk categorization system, and budget-level cost estimates, as reported in annual funding requests for individual activities. A list of MR&R activities is attached in the Appendix of this report. The initial Asset Management Report was submitted in March 2021, with updates required every two years thereafter.

This Asset Management Report describes the actions Reclamation is taking in order to fulfill the requirements of the Reclamation Transparency Act. These include identifying all relevant MR&R activities, a process for categorizing the activities to determine funding priorities, and what Reclamation is doing to improve the efficiency and transparency of reporting MR&R funding activities.

Funding for Major Rehabilitation and Replacement Activities

The purpose of collecting MR&R information on Reclamation's infrastructure is to evaluate and report the condition of all Reclamation facilities and costs associated with these activities, regardless of the funding category. MR&R activities include all extraordinary maintenance (XM) activities, Safety of Dams (SOD) program modifications, and deferred maintenance (DM) on a Reclamation facility that is intended to ensure the continued safe and reliable delivery of authorized Project benefits. Reclamation collects MR&R data at reserved works facilities (Reclamation operated and maintained) and transferred works facilities (non-Federal partner operated and maintained). To date, Reclamation has identified 3,185 activities with estimates totaling over \$20 billion for the next 30 years (2023 to 2052), of which approximately 83 percent of activities represent a preliminary cost estimate. That is an increase of 385 activities and \$8.4 billion over the next 30 years (2023 to 2052) compared to the 2021 report. Of the \$8.4 billion increase, the Pit River Bridge replacement, located in California, accounted for approximately \$4 billion.

Funding MR&R activities relies on a mix of appropriated and non-appropriated sources. Figure 1 identifies anticipated funding categories for MR&R activities for fiscal year (FY) 2023 to 2027. The anticipated estimated total funding for the next five years is \$7.3 billion. Approximately \$3 billion of anticipated MR&R activities are planned to be funded by Reclamation appropriations over the next five years.

Anticipated MR&R Needs Estimate by Funding Category

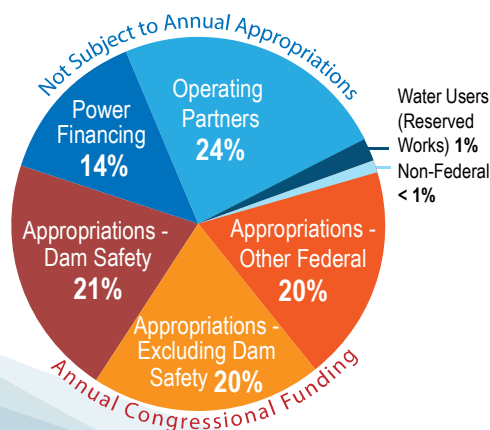


Figure 1. \$7.3 B in MR&R activities anticipated to be funded in FY 2023-2027 by Funding Category.

Major Rehabilitation and Replacement Activities by the Numbers

FY 2021-2022 Accomplishments

- 290 total MR&R activities addressed
- \$673 M in estimated MR&R costs addressed

Next 30 Years

\$7.3 B	\$12.8 B	\$20.3 B
5 Year	10 Year	30 Year

- Over 3,100 MR&R activities planned over the next 30 years
- Approximately 83 percent of activities have been identified at a preliminary cost estimate
- Transferred Works accounts for 54 percent of the MR&R activities planned for the next 30 years

Dam Safety and Infrastructure Major Rehabilitation and Replacement Contacts

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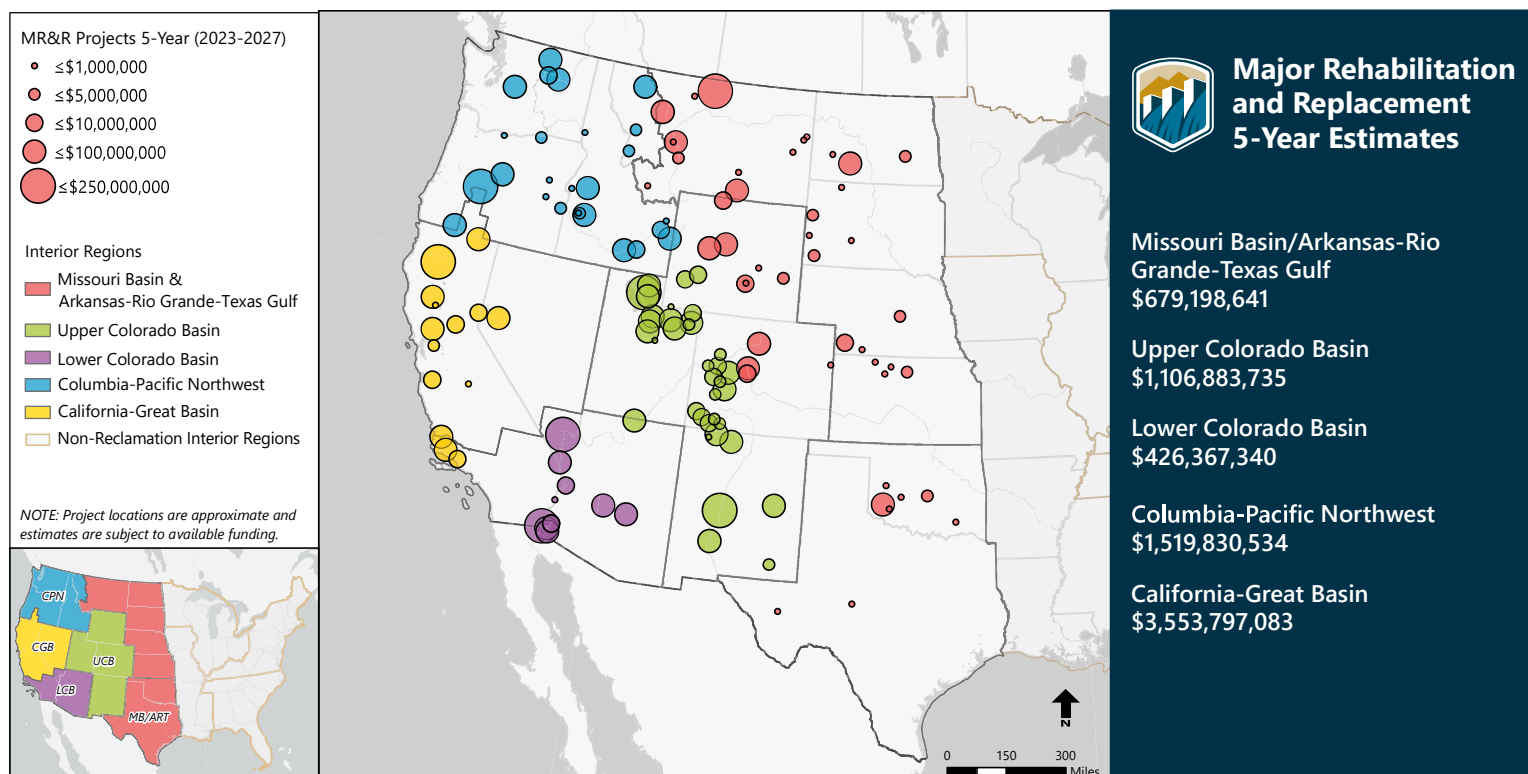


Figure 2. Map showing number of MR&R activities to be funded in FY 2023-2027 by Department of the Interior regions.

Categorization of Activities

The Reclamation Transparency Act also requires Reclamation to identify a system for categorizing MR&R activities based on a comparison between the benefit of the activity, the risk of not conducting the activity, and the costs associated with the activity. The categories range from A, for those activities that present a higher risk of negative consequences if they are not completed and are thus of the greatest relative importance, to E, for those activities of less importance with a relatively low risk of negative consequences if they are not completed. Category A activities are more complex and time-consuming to complete. Figure 3 shows the MR&R activities identified in the FY 2023 to 2052 timeframe by category. Activities are

MR&R Risk and Benefit Categorization

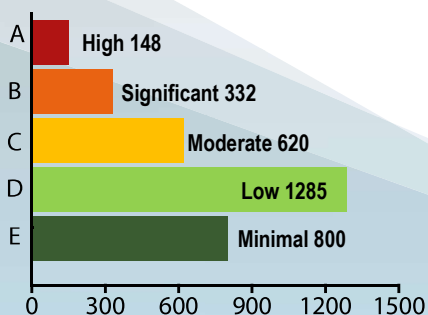


Figure 3. MR&R Activities identified for funding in the FY 2023-2052 period, organized by MR&R Risk and Benefit Categorization.

reported at the field, regional, or program office level. Since the 2021 report, there has been an increase in Categories D and E, which means activities added have a lower risk associated with them. The highest risk Category A and moderate risk Category C have seen a decrease since 2021 due to prioritizing and completing activities with elevated risks.

Data Reporting Process

The Reclamation Transparency Act also specifies that the initial and biennial reports to Congress describe the agency's effort to standardize and streamline data reporting processes across regions. Reclamation continues to implement the Infrastructure Investment Strategy issued in June 2015 that focuses on improving the quality of the MR&R data at reserved works facilities, DM reporting, and outreach to Reclamation transferred works operators. Reclamation also continues to utilize the centralized database to streamline the data reporting process for collection and analysis of MR&R data. Various tools have been provided for regions and area offices to check their data throughout the year for quality assurance.

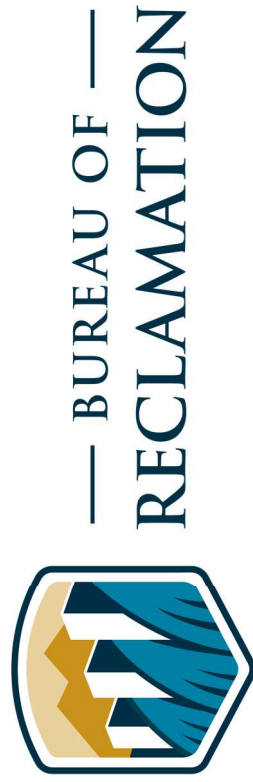
Bipartisan Infrastructure Law

In November 2021, Pub. L. 117-58, also known as the Bipartisan Infrastructure Law (BIL), authorized \$3.2 billion over the

next five years for Reclamation's XM activities. Pub. L. 116-260, Title XI, Sec. 1101 (the Act) amended Reclamation's existing XM authority by creating the Aging Infrastructure Account (Account). The Act requires Reclamation to establish an annual application period for eligible contractors to apply for funds from the Account. With that, Reclamation established the first application period in FY 2022 for eligible applicants to apply for funds from the Account. In FY 2022, Reclamation allocated \$240 million of the \$3.2 billion for the first application cycle. For FY 2023, Reclamation plans to allocate \$649 million for eligible applicants and projects. In addition to the Account, Reclamation has identified Safety of Dams projects to receive \$500 million in BIL funding allocated to the Dam Safety Program.

Future Actions and Challenges

The American West faces serious water challenges that have been exacerbated by a changing climate. Growth in demand among competing uses for water, compounded by sustained and recurring periods of drought, place an enormous strain on existing resources. The challenges we face today are significant – but collaborating with all our partners is imperative if we are to secure a sustainable water supply now and for future generations.



Public Report

Asset Management Report

Appendix 1A- List of Major Rehabilitation and Replacement Activities FY 2023-2052

The activities and associated cost estimates identified in this report for projected work, may not reflect currently funded priorities, and initiation of construction may not be underway at time of publication. The (*) denotes cost estimates listed in the funding categories are preliminary level cost estimates and should not be used for budgeting purposes as they do not meet the requirements for a feasibility level cost estimate and are subject to revision. Additionally, ongoing discussions on cost share for certain transferred works, which involve water users and State and local governments, may affect the ultimate Federal cost share.

Controlled Unclassified Information (CUI) has been redacted from the public release of this report.

Public Report

Review of the Arizona
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2032

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reserved Work MR&R Planned (2022-2032)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Public Report

Bureau Office Location
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*				Reserved Work Excluding Water Users (2023-2025)		
								Reclamation Dam Safety	Appropriated				Non-Appropriated	
									Reclamation Dam Safety	Other Federal	Non-Federal		Power Financing	Transferred Works
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	Project Roads and Bridges - Yuma County	Reserved	Road Repair and Repaving: McKinley Rd - Senator Wash Rd to Imperial Dam.	D	\$840,000	\$0	\$840,000		\$0	\$0	\$840,000	
Arizona	4		BYPASS CHANNEL	Reserved	Bypass Channel O&M recommendation repairs along the Mexican sections of the canal.	C								
Arizona	4	GLIA PROJECT	GGMC Sta 0 to 409plus25 - Yuma County	Transferred	Gila Gravity Canal Road Improvements - GGMC Section 6	D	\$980,000		\$980,000		\$0	\$0	\$980,000	
Arizona	4	GLIA PROJECT	GLIA DESKTING BASIN DIVERSION WORKS	Transferred	Imperial Dam to Authority Road Pump Station	D	\$1,050,000	\$0	\$1,050,000		\$0	\$0	\$900,000	
Arizona	4	SALT RIVER PROJECT	HORSE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Drilling Basin Diversion Works	B	\$1,504,000	\$0	\$0	\$1,504,000		\$0	\$1,504,000	
Arizona	4	SALT RIVER PROJECT	MORMON FLAT DAM (Salt River - Concrete Thin Arch)	Transferred	Upper Cal wash Bridge	C	\$136,000	\$0	\$0	\$136,000		\$0	\$136,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	MAIN OUTLET DRAIN Keep, part in 0050 and 0423	Reserved	Intake Gate Hydraulic Cylinder Rebuild	D	\$155,200							
Arizona	4			Reserved	Heavy rehabilitation on a 0.97 mile section of Route 0423-1308&2: Yuma - Main Outlet Drain Maintenance Road from mile post 0.00 to 0.53.	D	\$155,200	\$155,200					\$155,200	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	Project Roads and Bridges - Yuma County	Reserved	Heavy rehabilitation on a 0.53 mile section of Route 0423-3374&2: Yuma - Imperial County 524 Laguna Division from mile post 0.00 to 0.53.	D	\$237,500	\$237,500				\$0	\$237,500	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	Levee Sys - Miscel - Yuma County (Rockwood Weir)	Reserved	Reconstruction of a 0.83 mile section of Route 0423-1028: Yuma - Imperial County Road from mile post 0.38 to 1.41	D	\$207,500	\$207,500				\$0	\$207,500	
Arizona	4	CRISP (TITLE 1) YUMA	YAD - DESALTING PLANT PROCESS, BLDG 1-C	Reserved	Reconstruction of the 1.41 mile section of Route 0423-1028: Yuma - Imperial County Road from mile post 0.38 to 1.41	D	\$1,024,000	\$1,024,000				\$0	\$1,024,000	
Arizona	4	CRISP (TITLE 1) YUMA	YAD - DESALTING PLANT PROCESS, BLDG 1-C	Reserved	YDP Plant Instrumentation Replacements and Repairs.	C	\$850,000	\$850,000				\$0	\$850,000	
Arizona	4	CRISP (TITLE 1) YUMA	YAD - PROJECT OFFICE HEADQUARTERS, BLDG 1	Reserved	YAD Administration Building Rehabilitation/Replacement.	B	\$37,110,000	\$38,810,000				\$0	\$38,810,000	
Arizona	4	PARKER-DAVIS PROJECT	Dams Dam Powerplant Operations	Reserved	Unit Control PLC Replacement	D	\$700,000	\$700,000				\$0	\$300,000	
Arizona	4	CAP PROJECT	CAP AQUEDUCT	Transferred	Coffer Dam Design & Fabrication.	C	\$2,241,000	\$0	\$0	\$1,888,000		\$0		
Arizona	4	CAP PROJECT	HAYASU PUMPING PLANT-Mark Wilmer (6 units)	Transferred	Discharge Valves at Bouse Hills, Little Harq and Haasayampa Pumping Plants	D	\$2,718,000	\$0	\$0	\$1,767,000		\$0	\$1,739,000	
Arizona	4	PROJECT	CAP AQUEDUCT	Transferred	Fire Protection System Upgrades at Mark Wilmer Pumping Plant.	B	\$7,962,000	\$0	\$0	\$4,745,000		\$0	\$2,693,000	
Arizona	4	PROJECT	CAP AQUEDUCT	Transferred	Flowmeter Replacements at Turnouts.	D	\$1,690,000	\$0	\$0	\$2,450,000		\$0		
Arizona	4	PARKER-DAVIS PROJECT	DD Bldg. and Grounds (Bldgs. listed separately)	Reserved	Dam Access Road and Visitor Parking.	C	\$730,000	\$0	\$0	\$730,000		\$0	\$330,000	
Arizona	4	GLIA PROJECT	WELL & DITCH LINES CA-21505to Gila well field	Reserved	Replace groundwater management pumping wells. One well replacement every other year in the South Gila Valley.	C	\$9,884,000	\$9,884,000		\$0	\$0	\$0	\$8,473,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	DEEP WELLS (Yuma Mesa Wellfield)	Reserved	Replace groundwater management pumping wells. One replacement well every fourth year on the Yuma Mesa.	C	\$9,348,000	\$9,348,000		\$0	\$0	\$0	\$5,345,000	
Arizona	4	SALT RIVER PROJECT	HORSE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Generator Exciter U/L U/L3, U/L4 Replacement.	D	\$1,589,999	\$0	\$0	\$1,069,999		\$0	\$1,069,999	
Arizona	4	SALT RIVER PROJECT	HORSE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Hillfield and Tail Slope Damage	D	\$600,000	\$0	\$0	\$500,000		\$0	\$600,000	
Arizona	4	SALT RIVER PROJECT	HORSE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Road Access Repair from 2019 Storm.	B	\$985,000	\$0	\$0	\$985,000		\$0	\$600,000	
Arizona	4	SALT RIVER PROJECT	MORMON FLAT DAM (Salt River - Concrete Thin Arch)	Transferred	Road Access Repair from 2019 Storm.	D	\$2,108,000	\$0	\$0	\$403,000		\$0	\$1,106,000	
Arizona	4	SALT RIVER PROJECT	STEWART MTD DAM POWER PLANT	Transferred	Replace existing motor replacement.	D	\$320,000	\$0	\$0	\$535,000		\$0	\$700,000	
Arizona	4	SALT RIVER PROJECT	STEWART MTD DAM POWER PLANT	Transferred	DC Spill Valve Motor Replacement.	C	\$390,000	\$0	\$0	\$288,000		\$0	\$370,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	River Front /Block Rev - Mid	Reserved	Brook Reservoir Forebay/Afterbay Inlet Gates Rehabilitation/Replacement.	D	\$1,745,000	\$0	\$0	\$130,000		\$0	\$390,000	
Arizona	4	GLIA PROJECT	RELOCATION PROPERTY OF OTHERS/YUMA MESA PUMPING PLANT	Transferred	Yuma Mesa Pumping Plant pump rebuilds, Pump Unit No. 3 - CYL1, Pump Unit No. 4 - CY22, Pump Unit No. 5 - CY23.	A	\$850,000	\$0	\$0	\$0		\$0	\$1,295,000	
Arizona	4	DELIVERY OF WATER TO MEXICO	BYPASS CHANNEL	Reserved	Mexico Border.	E	\$6,600,000	\$0					\$150,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	COLORADO RIVER FRONT/LEVEE SYSTEM MISCELLANEOUS	Reserved	South Gila Levee Multi-Use Petit Crossing.	D	\$100,000	\$0					\$6,600,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	COLORADO RIVER FRONT/LEVEE SYSTEM MISCELLANEOUS	Reserved	AZ Palo Verde Division Backline Road Repair - Chona Oboww Bridge to Farmers Bridge.	E	\$500,000	\$0					\$100,000	
Arizona	4	YUMA PROJECT	YUMA LATERAL SYSTEM/YUMA water delivery sys)	Transferred	Yuma - West Main Canal Headworks Rehabilitation or Replacement.	D	\$1,000,000	\$0					\$500,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	River Front /Levee Sys - Miscel - Yuma County	Reserved	Yuma Valley Levee No. 1 Vegetation Removal, Embankment Restoration, Concrete Repair and Encasement Repairs.	C	\$1,000,000	\$1,000,000					\$1,000,000	
Arizona	4	PARKER-DAVIS PROJECT	Dams Dam Powerplant Operations	Reserved	Generator Heat Exchanger Rehabilitation.	B	\$660,000	\$0					\$330,000	
Arizona	4	SALT RIVER PROJECT	HORSE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Spill gate Motor Replacement.	D	\$370,000	\$0					\$370,000	
Arizona	4	SALT RIVER PROJECT	MORMON FLAT DAM POWER PLANT	Transferred	Unit 1 Turbine Major Overhaul	C	\$546,000	\$0					\$546,000	
Arizona	4	SALT RIVER PROJECT	HORSE MESA DAM POWER PLANT	Transferred	Unit 2 Turbine Major Overhaul	C	\$537,000	\$0					\$537,000	
Arizona	4	SALT RIVER PROJECT	MORMON FLAT DAM (Salt River - Concrete Thin Arch)	Transferred	Drawdown of Canyon Lake.	D	\$780,000	\$0					\$780,000	
Arizona	4	SALT RIVER PROJECT	MORMON FLAT DAM POWER PLANT	Transferred	PH2 Generator/Motor Switchgear Replacement.	D	\$840,000	\$0					\$840,000	
Arizona	4	GLIA PROJECT	GLIA DESKTING BASIN DIVERSION WORKS	Transferred	Gila Headworks Motor and Gearbox Replacement.	D	\$525,000	\$0					\$525,000	
Arizona	4	GLIA PROJECT	GLIA DESKTING BASIN DIVERSION WORKS	Transferred	Replace the corroded guide brackets in the control valve assembly.	D	\$825,000	\$0					\$825,000	
Arizona	4	GLIA PROJECT	GGMC Sta 0 to 409plus25 - Yuma County	Transferred	Repair the damaged concrete at the Tunnel Number 2 outlet.	E	\$500,000	\$0					\$500,000	
Arizona	4	GLIA PROJECT	GGMC Sta 0 to 409plus25 - Yuma County	Transferred	DPOC-3 crossing headwall repair/replacement at the upstream end of the terminus.	E	\$250,000	\$0					\$250,000	
Arizona	4	GLIA PROJECT	WELL & DITCH LINES CA-21505to Gila well field	Reserved	Repair the blocks, spalling, and pop outs on the canal lining of the MOD.	E	\$1,000,000	\$1,000,000					\$1,000,000	
Arizona	4	COLOR RIVER FROM WORK & LEVEE SYS	MAIN OUTLET DRAIN Keep, part in 0050 and 0423	Reserved	MDS safety ladder replacements at first check, Laguna Dam Rd and u/s of the 7E, siphon outlet.	B	\$250,000	\$250,000					\$250,000	
Arizona	4	GLIA PROJECT	YUMA MESA UNIT	Transferred	Replace manual radial gate controls throughout the Yuma Mesa project with radio controlled automated controls.	D	\$333,000	\$0					\$333,000	
Arizona	4	YUMA PROJECT	YUMA LATERAL SYSTEM/YUMA water delivery sys)	Transferred	Replace the 121 ft tall flow measurement flumes on the YUMA Yuma Lateral System.	C	\$2,520,000	\$0					\$2,520,000	

State	Congressional District	Authorized Project	Asset Name	Transfers/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					MR&R Planned (2023-2025)				
								Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing		Transferred Works	Reserved Works Water Users		
Arizona	4	YUMA PROJECT	YUMA VALLEY DRAINS AND PUMPS	Transferred	Boundary Pumping Plant - pumps, structures, pumps, structures replacement.	C	\$3,000,000	\$0					\$3,000,000	*			
Arizona	4	YUMA PROJECT	YUMA LATERAL SYSTEM(YCMA water delivery sys)	Transferred	Replace approximately 6.5 miles of failing 36" to 60" ADS pipeline on the YCMA Yuma Lateral Distribution System.	C	\$6,500,000	\$0					\$6,500,000	*			
Arizona	4	GILA PROJECT	GEAK STA. 793plus18 TO 1100	Transferred	Gila Gravity Canal Road Improvements - GGMC Section 5 12E to Fortuna Spine	D	\$637,960	\$0					\$637,960	*			
Arizona	4	GILA PROJECT	GEAK SB 0 to 809plus25 - Yuma County	Transferred	Gravel Road Improvements - GGMC Section 1 Imperial Dam to Wickenburg #1.	D	\$551,055	\$551,055					\$551,055	*			
Arizona	4	GILA PROJECT	GEAK STA. 793plus18 TO 1100	Transferred	Gila Gravity Main Canal Road Improvements - GGMC Section 3 Fortuna Wash Siphon Outlet to highway 95.	D	\$629,447	\$0					\$629,447	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Condition Based Monitoring	C	\$11,312,000	\$0					\$2,374,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Discharge Valves at Bouse Hills, Little Harq and Hassayampa PP.	D	\$2,718,000	\$0					\$1,739,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Elevator System Replacement Phase 3.	C	\$4,000,000	\$0					\$4,000,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Fire Protection at South Plant and Tucson Field Office.	B	\$11,321,000	\$0					\$10,391,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	HAVASU PUMPING PLANT Mark Wilmer (6 units)	Transferred	Fire Protection System Upgrade at Mark Wilmer PP.	B	\$7,962,000	\$0					\$2,692,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Isolation Valves at Black Mountain and Snyder Hill.	C	\$2,066,000	\$0					\$1,728,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Motor Exciter at Twin Peaks, Sandaro, Snyder Hill and Black Mountain.	C	\$1,421,000	\$0					\$652,000	*			
Arizona	4	CENTRAL ARIZONA PROJECT	CAP AQUEDUCT	Transferred	Portable Water Skid Replacement.	D	\$1,956,000	\$0					\$1,118,000	*			
Arizona	4	SALT RIVER PROJECT	HOISE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Right Spillway Apion.	C	\$225,000	\$0					\$225,000	*			
Arizona	4	SALT RIVER PROJECT	HOISE MESA DAM (Salt River - Concrete Thin Arch)	Transferred	Left Abutment Rock Bolt Nailing/Graded.	C	\$1,000,000	\$0					\$1,000,000	*			
Arizona	4	SALT RIVER PROJECT	HORMON FLAT DAM (Salt River - Concrete Thin Arch)	Transferred	Spillgate Coating/Spot Repair.	E	\$1,180,000	\$0					\$1,180,000	*			
Arizona	4	COLO RIVER WORK & LEVEE SYS	COLO RIVER WORK & LEVEE SYS	Reserved	Unit 2 Generator Air Cooler Replacement.	D	\$220,000	\$0					\$220,000	*			
Arizona	4	COLO RIVER WORK & LEVEE SYS	Yuma - Laguna Dams and Levee - Yuma County	Reserved	Laguna Settling Basin Redesign.	D	\$10,000,000	\$10,000,000					\$10,000,000	*			
Arizona	4	DELIVERY OF WATER TO MEXICO	River Front /Block River - Mild	Reserved	Block Reservoir Soil Cement Lining Repair.	D	\$750,000	\$0					\$750,000	*			
Arizona	4	COLO RIVER WORK & LEVEE SYS	Bypass Channel - Yuma County	Reserved	Bypass Drain US - Install arc-flash labels on all applicable panels and cut-offs on the U.S. bypass canal in accordance with NFPA 720.	C	\$10,000	\$10,000					\$10,000	*			
Arizona	4	COLO RIVER WORK & LEVEE SYS	MAIN OUTLET DRAIN keep. part in 0050 and 0423	Reserved	MOD - Install arc-flash labels on all applicable panels and cut-offs on the MOD canal in accordance with NFPA 720.	C	\$10,000	\$10,000					\$10,000	*			
Arizona	4	GILA PROJECT	WELL IN DITCH LINES CA-2150SC Gila well (bld)	Reserved	Replace the missing concrete panel in the DPOC-I channel located on canal right at the first crossing at the north	E	\$25,000	\$35,000					\$35,000	*			
Arizona	4	YUMA PROJECT	YUMA VALLEY DRAINS AND PUMPS	Transferred	YY Well Field - Install an Arc Flash warning label on panel located at TV-16.50 Well Field.	C	\$10,000	\$10,000					\$10,000	*			
Arizona	6	SALT RIVER PROJECT	BARTLETT DAM/Vende River Concrete Multiple Arch)	Transferred	Pentstock Inlet Sealing Surface Repair and Bulhead Redesign.	C	\$900,000	\$0	\$0	\$0	\$900,000	\$0	\$900,000	*			
Arizona	6	CENTRAL ARIZONA PROJECT	SALT GILA PUMPING PLANT (10 units)	Transferred	Motor Exciter & Control Unit Replacement at West Plants.	C	\$1,690,000	\$0	\$0	\$0	\$3,177,000	\$0	\$162,700	*			
Arizona	6	SALT RIVER PROJECT	BARTLETT DAM/Vende River Concrete Multiple Arch)	Transferred	Diesel Generator Auto Power Transfer.	C	\$165,000	\$0	\$0	\$0	\$165,000	\$0	\$165,000	*			
Arizona	6	SALT RIVER PROJECT	HOISEHOSE DAM/Vende River - Earth (fill)	Transferred	Gate Culverts.	C	\$1,660,000	\$0	\$0	\$0	\$1,700,000	\$0	\$1,600,000	*			
Arizona	6	SALT RIVER PROJECT	BARTLETT DAM/Vende River Concrete Multiple Arch)	Transferred	Spill gate Motor Exciter Replacement.	D	\$105,000	\$0	\$0	\$0	\$105,000	\$0	\$105,000	*			
Arizona	6	CENTRAL ARIZONA PROJECT	CAP - WAREHOUSE AND MAINTENANCE FACILITY (Bldg 2)	Transferred	HVAC Replacement Headquarters Bldg. 2	C	\$6,530,000	\$0					\$5,886,000	*			
Arizona	6	CENTRAL ARIZONA PROJECT	PROJE-CH HEADQUARTERS (Bldg 1)	Transferred	SCADA Replacement at Central Center.	C	\$19,215,000	\$0					\$16,320,000	*			
Arizona	6	SALT RIVER PROJECT	HOISEHOSE DAM/Vende River - Earth (fill)	Transferred	Recoat Spillgate.	E	\$525,000	\$0					\$525,000	*			
Arizona	6	SALT RIVER PROJECT	BARTLETT DAM/Vende River Concrete Multiple Arch)	Transferred	Rebuild Access Road to ROW.	C	\$450,000	\$0					\$450,000	*			
Arizona	7	GILA PROJECT	YUMA MESA I&D EQUIPMENT	Transferred	Upgrade water boards and delivery system. Develop electronic water board.	C	\$1,000,000	\$0	\$0	\$0	\$1,000,000	\$0	\$750,000	*			
Arizona	8	CENTRAL ARIZONA PROJECT	HASSAVAMPA PUMPING PLANT (10 units)	Transferred	Motor Exciter & Control Unit Replacement at West Plants.	C	\$3,690,000	\$0	\$0	\$0	\$3,177,000	\$0	\$167,200	*			
Arizona	8	CENTRAL ARIZONA PROJECT	HASSAVAMPA PUMPING PLANT (10 units)	Transferred	Elevator System Replacement Phase 2.	C	\$1,210,000	\$0	\$0	\$0	\$0	\$0	\$998,000	\$0	\$425,800	*	
Arizona	8	CENTRAL ARIZONA PROJECT	NEW WAUDELL PUMP GENERATING PLANT (8 units)	Transferred	Electromechanical Relay Replacement Phase 2.	C	\$2,077,700	\$0	\$0	\$0	\$0	\$0	\$1,707,000	\$0	\$1,253,200	*	
Arizona	8	CENTRAL ARIZONA PROJECT	NEW WAUDELL PUMP GENERATING PLANT (8 units)	Transferred	Elevator System Replacement Phase 2.	C	\$1,210,900	\$0	\$0	\$0	\$0	\$0	\$998,000	\$0	\$425,800	*	
Arizona	8	CENTRAL ARIZONA PROJECT	NEW WAUDELL PUMP GENERATING PLANT (8 units)	Transferred	Fire Protection CO2 Modification at Waddell	B	\$1,856,000	\$0	\$0	\$0	\$0	\$0	\$1,450,000	\$0		*	
Arizona	8	CENTRAL ARIZONA PROJECT	NEW WAUDELL PUMP GENERATING PLANT (8 units)	Transferred	Programmable Logic Controller (PLC) Replacements at Waddell.	D	\$5,457,000	\$0	\$0	\$0	\$0	\$0	\$5,457,000	\$0		*	
California	1	SOANO PROJECT	BERRYESSA RECREATION	Reserved	Complete pavement rehabilitation work not completed in 2018.	C	\$2,334,000	\$1,700,000	\$0	\$0	\$0	\$0	\$0				
California	1	SOANO PROJECT	BERRYESSA RECREATION	Reserved	Rehabilitate, improve, and modernize five high-use day use areas restrooms; remove all 13 day use area restrooms.	E	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0				*
California	1	SOANO PROJECT	LAKE BERRYESSA ADMIN BLDG	Reserved	Improve building layout, envelope, interpretive displays and arena office space.	C	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0				*
California	1	SOANO PROJECT	LAKE BERRYESSA RECREATION	Reserved	Replace aging concrete ramped truck.	D	\$230,000	\$0	\$0	\$0	\$0	\$0	\$0				*
California	1	SOANO PROJECT	BERRYESSA RECREATION	Reserved	Replace 10-ship Covered Boat Dock, to include new anchors and access stairs.	C	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0				*
California	1	SOANO PROJECT	LAKE BERRYESSA DORA	Reserved	Replace aging roof systems at Lake Berryessa Dormitory, Visitor Center, Water Treatment Plant, Har Storage Bldg, Covered Storage Bldg.	C	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0				
California	1	SOANO PROJECT	LAKE BERRYESSA ADMIN BLDG	Reserved	Replace aging Entrance Station Building with bayer building.	E	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$0				

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State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				MR&R Planned (2022-2032)
									Appropriated	Other Federal	Non-Federal	Power Financing	
California	1	SOLANO PROJECT	LAKE BE RIVERSSA WATER TREATMENT BLDG	Reserved	Replace most of aging pipes, valves, tanks, pumps; rehabilitate sewage ponds.	D	\$3,000,000	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA WATER TREATMENT BLDG	Reserved	Expand parking lot to accommodate number of picnic shelters and group sites.	E	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$500,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA ADMIN BLDG	Reserved	Upgrade to 100% solar and add gravel, regrade.	C	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$250,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA BOAT STORAGE	Reserved	Install 100W Solar System on new covered boat storage structure.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$500,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA VISITORS CENTER	Reserved	Install three (3) new walk restrooms.	D	\$300,000	\$0	\$300,000	\$0	\$0	\$0	\$300,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA DORM	Reserved	Improve energy efficiency of building envelope.	D	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA WATER TREATMENT BLDG	Reserved	Replace eleven (11) old overhead doors.	C	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$250,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA ADMIN BLDG	Reserved	Replace eleven (11) old overhead doors.	C	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA ADMIN BLDG	Reserved	Replace windows.	D	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA EQUIP BLDG	Reserved	Replace aging Vehicle Wash System.	D	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA EQUIP BLDG	Reserved	Replace aging fuel Tanks System.	C	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA EQUIP BLDG	Reserved	Replace Dock Fuel System.	C	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA RECREATION	Reserved	Replace 3 HVAC Systems.	C	\$900,000	\$900,000	\$0	\$0	\$0	\$0	\$900,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA ADMIN BLDG	Reserved	Rehabilitate all pavement in Admin complex.	D	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$500,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA EQUIP BLDG	Reserved	Replace aging dump truck.	C	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$250,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA EQUIP BLDG	Reserved	Replace aging fork lift.	C	\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000
California	1	SOLANO PROJECT	LAKE BE RIVERSSA MULTI PURPOSE	Reserved	Repair road bed, replace and add gravel, regrade.	B	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0
California	1	SOLANO PROJECT	PUTAH DIVERSION DAM	Transferred	Putah Diversion Dam Radiol Gate Rehab. & Modernization.	A	\$2,750,000	\$2,750,000					\$2,750,000
California	1	SOLANO PROJECT	PUTAH SOUTH CANAL	Transferred	Putah South Canal Terminal Check Seismic Upgrade & Risk Reduction Project.	A	\$20,000,000	\$20,000,000					\$20,000,000
California	1	SOLANO PROJECT	PUTAH SOUTH CANAL	Transferred	Putah South Canal Security Fence Upgrade.	A	\$2,750,000	\$2,750,000					\$2,750,000
California	2	CVP MISCELLANEOUS PROJECTS	SOLANO RESERVOIR RECREATION	Transferred	Solano Project Clean Energy (Solar Hydro) Assessment.	D	\$2,000,000	\$2,000,000					\$2,000,000
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Replace the access road to the power plant and the KOB parking lot.	E	\$665,000	\$665,000	\$0	\$0	\$0	\$0	\$665,000
California	2	CVP TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY EQUIP AND STORAGE SHED	Transferred	Repair faulty limit switches for regulating gates No. 2 and 3.	E	\$7,500	\$7,500	\$0	\$0	\$0	\$0	\$7,500
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Spillway regulating gate rehabilitation.	B	\$10,600,000	\$10,600,000	\$0	\$0	\$0	\$0	\$10,600,000
California	2	CVP TRINITY RIVER DIVISION	KESWICK POWER FACILITY 3 units	Reserved	Install vibration monitoring on all units.	C	\$120,000	\$0	\$0	\$60,000	\$0	\$0	\$120,000
California	2	CVP MISCELLANEOUS PROJECTS	LEWISTON DAM AND RESERVOIR	Reserved	Spillwaygate repairs.	D	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$250,000
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Evaluate the need and methods, and perform corrective actions in the spillway apron step drains.	E	\$2,470,000	\$2,470,000	\$0	\$0	\$0	\$0	\$2,470,000
California	2	CVP TRINITY RIVER DIVISION	SHASTA POWER FACILITY 2 units	Reserved	Seal all battery room penetrations with fire-rated caulking.	E	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK DEBRIS DAM	Reserved	Address the drainage issues and repair the erosion along the upstream right groin.	D	\$450,000	\$450,000	\$0	\$0	\$0	\$0	\$450,000
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Repair tailrace basin floor.	E	\$50,000	\$0	\$0	\$50,000	\$0	\$0	\$50,000
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Clean and repair damaged areas of penstock interior lining.	C	\$3,300,000	\$3,300,000	\$0	\$0	\$3,300,000	\$0	\$3,300,000
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace the two 158" butterfly valves.	C	\$17,100,000	\$17,100,000	\$0	\$0	\$0	\$0	\$17,100,000
California	2	CVP TRINITY RIVER DIVISION	WHISKEYTOWN DAM AND RESERVOIR	Reserved	Make repairs to the electrical panels and electrical equipment installed in the outlet works downstream tunnel.	C	\$800,000	\$800,000	\$0	\$0	\$0	\$0	\$800,000
California	2	CVP TRINITY RIVER DIVISION	SHASTA DAM	Reserved	Re-coat all spillway drum gate skin plates.	B	\$4,330,000	\$4,330,000	\$0	\$0	\$0	\$0	\$4,330,000
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Install vibration monitoring on all units.	C	\$750,000	\$0	\$0	\$750,000	\$0	\$0	\$750,000
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Clean and recast the butterfly valve.	C	\$17,100,000	\$17,100,000	\$0	\$0	\$0	\$0	\$17,100,000
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace Main Unit Transformer #6A.	A	\$10,159,383	\$10,159,383	\$0	\$0	\$6,000,000	\$0	\$10,159,383
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	TN unit 2 biennial maintenance FY17.	D	\$6,538	\$0	\$0	\$0	\$0	\$0	\$6,538
California	2	CVP TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Generator rewinds unit 1.	C	\$9,760,000	\$0	\$0	\$9,760,000	\$0	\$0	\$9,760,000
California	2	CVP TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace existing analog governors.	C	\$3,000,000	\$3,000,000	\$0	\$0	\$746,250	\$0	\$3,000,000
California	2	CVP MISCELLANEOUS PROJECTS	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace Main Unit Transformer #6A.	A	\$9,154,183	\$9,154,183	\$0	\$0	\$6,000,000	\$0	\$9,154,183
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Generator rewinds units 1-3.	C	\$27,000,000	\$0	\$0	\$27,000,000	\$0	\$0	\$27,000,000
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace existing analog governors.	C	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$1,900,000
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Re-furbish gantry crane.	D	\$2,200,000	\$0	\$0	\$2,200,000	\$0	\$0	\$2,200,000
California	2	CVP TRINITY RIVER DIVISION	LEWISTON DAM AND RESERVOIR	Reserved	Replace the wire rope lifting cables for both spillway gates.	D							
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Purchase two new turbine runners.	B							
California	2	CVP MISCELLANEOUS PROJECTS	STONK GORGE DAM	Transferred	Re-position trash rack, and clean trash racks of debris and silt.	E	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$100,000
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Refurbish elevation 750 tube valves.	D	\$8,000,000	\$8,000,000	\$0	\$0	\$0	\$0	\$8,000,000
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Recast support rod couplers, and install cathodic protection.	C	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Refurbish #2 B507 outlet valve.	D	\$1,400,000	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000

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State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reserved Works MR&R Planned (2022-2032)	
								Appropriated			Non-Appropriated			
								Reclamation Excluding Dam Safety	Redemption Dam Safety	Other Federal	Non-Federal	Power Financing		Transferred Works
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Rehab 16.85' River Outlet Valve.	D	\$1,400,000	\$1,400,000		\$0		\$0	\$0	\$1,400,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Rehab the Outlet works at Valve at elevation 800'.	D	\$1,400,000	\$1,400,000		\$0		\$0	\$0	\$1,400,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Replace 10' Domestic Water Supply Line.	B	\$4,850,000	\$4,850,000		\$0		\$0	\$0	\$4,850,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Repair spalled concrete on main highway.	C	\$3,487,000	\$3,487,000		\$0		\$0	\$0	\$3,487,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Shasta Dam Transfer Switch and cable replacement.	A				CUI				
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Remove Toyon Water Tank.	B	\$200,000	\$200,000		\$0		\$0	\$0	\$200,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Turbine unit repairs.	B				CUI				
California	2	CVP MISCELLANEOUS PROJECTS	SNK WAREHOUSE/STORAGE/GARAGE/IRM/CARP SHOP-SHASTA	Reserved	Replace low bed truck and trailer, and dump truck.	B	\$380,000	\$380,000		\$0		\$0	\$0	\$380,000 *
California	2	CVP MISCELLANEOUS PROJECTS	TOYON PIPELINE CITY OF SHASTA LAKE	Transferred	Replace the 16" raw water pipeline.	A	\$4,500,000	\$4,500,000		\$0		\$0	\$0	\$4,500,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM VISITORS CENTER	Reserved	Repace Shasta Area Office Parking Lot.	C	\$2,170,000	\$550,000		\$0		\$0	\$0	\$2,170,000 *
California	2	CVP TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Refurbish the 10th/20th level wheel gate.	C	\$6,870,000	\$6,870,000		\$0		\$0	\$0	\$6,720,000 *
California	2	CVP TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY SPAWNING BLDG	Transferred	Repair the six holding tank gates and replace the spawning building gate.	D	\$175,000	\$175,000		\$0		\$0	\$0	\$175,000 *
California	2	CVP TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY SPAWNING BLDG	Transferred	Provide Secondary water source to Lewiston Fish Hatchery.	B	\$348,000	\$348,000		\$0		\$0	\$0	\$348,000 *
California	2	CVP TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY HQ and SHOP	Transferred	Replace domestic water supply system.	B	\$550,000	\$550,000		\$0		\$0	\$0	\$550,000 *
California	2	CVP TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY SPAWNING BLDG	Transferred	Repair or replace deteriorated asphalt roofing at the river outlet works.	C	\$92,000	\$92,000		\$0		\$0	\$0	\$92,000 *
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace three Main Unit Transformers K&A.	A	\$9,788,744	\$9,788,744		\$0		\$0	\$0	\$9,271,361 *
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	U2 Governor Replacement.	C	\$1,500,000	\$1,500,000		\$0		\$0	\$0	\$1,500,000 *
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Purchase a lifting hoist.	C	\$620,000	\$0		\$0		\$620,000	\$0	\$620,000 *
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	U1 Governor Replacement.	C	\$2,250,000	\$2,250,000		\$0		\$0	\$0	\$2,250,000 *
California	2	CVP TRINITY RIVER DIVISION	WHISKETTOWN DAM AND RESERVOIR	Reserved	Coat interior of penstocks 1 & 2.	D	\$1,890,000	\$1,890,000		\$0		\$0	\$0	\$1,890,000 *
California	2	CVP TRINITY RIVER DIVISION	WHISKETTOWN DAM AND RESERVOIR	Reserved	Bypass filling valve replacement, and guard gate inspection.	B	\$3,400,000	\$3,400,000		\$0		\$0	\$0	\$3,200,000 *
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	KE U3 K&A power potential insulation resistance 4 year.	E	\$2,689	\$0		\$0		\$2,689	\$0	\$0
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install transfer switch to tie units 2 and 3 to station service breaker 214.	E	\$100,000	\$0		\$0		\$0	\$0	\$100,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	SH EL 850 hydraulic beam hoist inspection perit annual (5 years).	E	\$300	\$300		\$0		\$0	\$0	\$300 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	SH EL 750 hydraulic beam hoist inspection every 5 years.	E	\$300	\$100		\$0		\$0	\$0	\$300 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Clean and repair level 1850 river outlet works conduits.	E	\$1,000,000	\$1,000,000		\$0		\$0	\$0	\$1,000,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair Shasta condense blower motor 460vac hrs.	E	\$7,500	\$0		\$0		\$5,000	\$0	\$7,500 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Unit 4 transformer double test quadrantal.	E	\$4,468	\$0		\$0		\$4,468	\$0	\$0
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Install vibration monitoring on all units.	C	\$750,000	\$0		\$0		\$750,000	\$0	\$750,000 *
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Repair cracks and spalls on the spillway chute.	E	\$400,000	\$400,000		\$0		\$0	\$0	\$400,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Refurbish 4 jet pumps, replace 5 duplex strainers.	A	\$620,000	\$620,000		\$0		\$1,500,000	\$0	\$0
California	2	CVP TRINITY RIVER DIVISION	WHISKETTOWN DAM AND RESERVOIR	Reserved	Design the replacement of two corroded steel equalizer pipes under Hwy 299.	C	\$1,200,000	\$1,200,000		\$0		\$0	\$0	\$1,200,000 *
California	2	CVP TRINITY RIVER DIVISION	CLARK CREEK TUNNEL	Reserved	Repair uplifted concrete and spalls in the tunnel lining.	B	\$2,023,000	\$2,023,000		\$0		\$0	\$0	\$2,023,000 *
California	2	CVP TRINITY RIVER DIVISION	LEWISTON DAM AND RESERVOIR	Reserved	Fabricate stop logs.	D	\$1,900,000	\$1,900,000		\$0		\$0	\$0	\$1,900,000 *
California	2	CVP TRINITY RIVER DIVISION	SHASTA POWER FACILITY 7 units	Reserved	Replace the 480v distribution panel "pdp01".	D	\$120,000	\$0		\$0		\$100,000	\$0	\$120,000 *
California	2	CVP MISCELLANEOUS PROJECTS	TRINITY POWER FACILITY	Reserved	Repair Trinity camera #15.	C	\$3,200	\$3,200		\$0		\$0	\$0	\$3,200 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Remove pipe insulation.	C	\$250,000	\$0		\$0		\$250,000	\$0	\$250,000 *
California	2	CVP TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace excitation systems on units 1 & 2.	B	\$2,405,000	\$0		\$0		\$2,405,000	\$0	\$2,355,000 *
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace switchgear units 1, 2, and 3.	B	\$700,000	\$700,000		\$0		\$1,500,000	\$0	\$2,200,000 *
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace main unit transformers.	A	\$6,750,000	\$0		\$0		\$6,750,000	\$0	\$6,750,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Unit 5 generator rewind.	C	\$9,610,000	\$0		\$0		\$9,610,000	\$0	\$9,610,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Unit 4 generator rewind.	C	\$9,610,000	\$0		\$0		\$9,610,000	\$0	\$9,610,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Unit 3 generator rewind.	C	\$9,610,000	\$0		\$0		\$9,610,000	\$0	\$9,610,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace station service generator unit 1 excitation system.	B	\$1,700,000	\$500,000		\$0		\$1,200,000	\$0	\$1,700,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace a excitation station service generator 2.	B	\$1,700,000	\$500,000		\$0		\$1,200,000	\$0	\$1,700,000 *
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace A phase main unit transformers on units 1, 3, and 5.	A	\$6,850,000	\$0		\$0		\$6,850,000	\$0	\$6,850,000 *

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State	Congressional District	Authorized Project	Asset Name	Transfer to/Reserve Works	Brief Description of Future Work Activities	MIR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Works Water Users	MIR&R Planned (2023-2032)
									Appropriated	Other Federal	Non-Federal	Power Financing	Transferred	
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace unit 4 a phase main unit transformer.	A	\$2,275,000	\$0		\$0	\$0	\$2,275,000	\$0	\$2,275,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace station service transformer K35.	A	\$1,975,000	\$475,000		\$0	\$0	\$1,500,000	\$0	\$1,975,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace 6 transformers	A	\$13,500,000	\$0		\$0	\$0	\$13,500,000	\$0	\$13,500,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace unit 4 a phase main transformer, and unit 4 c phase transformer.	A	\$4,350,000	\$0		\$0	\$0	\$4,350,000	\$0	\$4,350,000 +
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace UI excitation system.	B	\$2,000,000	\$2,000,000		\$0	\$0	\$0	\$0	\$2,000,000 +
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace excitation systems for unit 1 and unit 2.	B	\$2,520,000	\$0		\$0	\$0	\$2,520,000	\$0	\$2,520,000 +
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Install vibration monitoring on all units.	C	\$750,000	\$0		\$0	\$0	\$3,300,000	\$0	\$750,000 +
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Generator rewind unit 2.	C	\$9,760,000	\$0		\$0	\$0	\$9,760,000	\$0	\$9,760,000 +
California	2	OP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Repair the erosion damage of concrete and steel on the interior of the main outlet works discharging stilling basin.	D	\$15,000,000	\$15,000,000		\$0	\$0	\$0	\$0	\$15,000,000 +
California	2	OP, MISCELLANEOUS PROJECTS	STONY GORGE DAM	Transferred	Rebuild or replace all 3 spillway gates at Stony Gorge.	A	\$27,250,000	\$27,250,000		\$0	\$0	\$0	\$0	\$27,250,000 +
California	2	OP, MISCELLANEOUS PROJECTS	FOLSOM DAM VEHICLE STORAGE	Reserved	Purchase of a Dump Truck for C&D Maintenance Team.	B								
California	2	OP, MISCELLANEOUS PROJECTS	FOLSOM DAM VEHICLE STORAGE	Reserved	Purchase of an excavator for the C&D Maintenance Team.	E								
California	2	OP, MISCELLANEOUS PROJECTS	FOLSOM DAM VEHICLE STORAGE	Reserved	Purchase of a Dozer.	B								
California	2	OP, MISCELLANEOUS PROJECTS	OTHER	Reserved	Coleman National Fish Hatchery: Replace ozone generators.	B	\$1,300,000	\$1,300,000		\$0	\$0	\$0	\$0	\$1,300,000 +
California	2	OP, MISCELLANEOUS PROJECTS	OTHER	Reserved	Coleman National Fish Hatchery: Install a fish screen at intake 2 and repair or replace the existing, malfunctioning flap valve.	C	\$1,500,000	\$1,500,000		\$0	\$0	\$0	\$0	\$1,500,000 +
California	2	OP, TRINITY RIVER DIVISION	OTHER	Reserved	Coleman National Fish Hatchery: Replace intake #3 fish screen.	C	\$11,250,000	\$11,250,000		\$0	\$0	\$0	\$0	\$11,250,000 +
California	2	OP, MISCELLANEOUS PROJECTS	LEWISTON FISH HATCHERY EQUIP AND STORAGE SHED	Transferred	Repair the hatchery water intake system.	B	\$2,825,000	\$2,825,000		\$0	\$0	\$0	\$0	\$2,750,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SAC WAREHOUSE/STORAGE/GARAGE/RM/CARP SHOP-SHASTA	Reserved	Replace the two 75 year old Shasta Maintenance Center main buildings.	D	\$6,600,000	\$6,600,000		\$0	\$0	\$0	\$0	\$6,600,000 +
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK DEBRIS DAM	Reserved	Replace overhead power and communications	B	\$750,000	\$750,000		\$0	\$0	\$0	\$0	\$750,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Switchyard lighting upgrades/repairs.	C	\$25,000	\$0		\$0	\$0	\$20,000	\$0	\$25,000 +
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Re-circuit all exit signage and unit emergency lights that are not on the same branch circuit.	C	\$80,000	\$0		\$0	\$0	\$61,000	\$0	\$80,000 +
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Connect all exit signage to the same branch circuit.	C	\$80,000	\$10,000		\$0	\$0	\$61,000	\$0	\$70,000 +
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Re-circuit all exit signage and unit emergency lights.	C	\$80,000	\$0		\$0	\$0	\$61,000	\$0	\$80,000 +
California	2	OP, SACRAMENTO RIVER DIVISION	FUNKS DAM TCCA	Transferred	Repair the upstream face of the gate.	E	\$20,000	\$0		\$0	\$0	\$20,000	\$0	\$20,000 +
California	2	ORLAND PROJECT	EAST PARK DAM, Dike and Reservoir	Transferred	Property abandon the 24 inch sluice gate conduit.	D	\$30,000	\$0		\$0	\$0	\$12,000	\$0	\$30,000 +
California	2	OP, SACRAMENTO RIVER DIVISION	TEHAMA COLUSA CANAL	Transferred	Outlet Works Gates rehabilitation.	D	\$100,000	\$0		\$0	\$0	\$65,000	\$0	\$100,000 +
California	2	OP, SACRAMENTO RIVER DIVISION	TEHAMA COLUSA CANAL	Transferred	Replace the bolt cables for gate No. 3.	D	\$5,000	\$0		\$0	\$0	\$1,000	\$0	\$5,000 +
California	2	OP, SACRAMENTO RIVER DIVISION	TEHAMA COLUSA CANAL	Transferred	Investigate the cause of and repair the cracked and heaved concrete lining.	D	\$5,000	\$0		\$0	\$0	\$5,000	\$0	\$5,000 +
California	2	OP, SACRAMENTO RIVER DIVISION	TEHAMA COLUSA CANAL	Transferred	Restore and mitigate radial gates at checks 2, 3, 4, 5, 10, and 11.	E	\$5,000	\$0		\$0	\$0	\$5,000	\$0	\$5,000 +
California	2	OP, SACRAMENTO RIVER DIVISION	TEHAMA COLUSA CANAL	Transferred	Survey the canal right-of-way and stake it.	E	\$5,000	\$2,500		\$0	\$0	\$2,500	\$0	\$5,000 +
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace switchgear.	D	\$700,000	\$700,000		\$0	\$0	\$400,000	\$0	\$700,000 +
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace switchgear.	D	\$400,000	\$400,000		\$0	\$0	\$400,000	\$0	\$400,000 +
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace switchgear.	D	\$400,000	\$400,000		\$0	\$0	\$400,000	\$0	\$400,000 +
California	2	OP, MISCELLANEOUS PROJECTS	KEESWICK POWER FACILITY 3 units	Reserved	Replace switchgear.	C	\$2,310,000	\$2,310,000		\$0	\$0	\$400,000	\$0	\$2,310,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA DAM VISITORS CENTER	Reserved	Road repairs in the UVIH parking lot.	D	\$5,000	\$5,000		\$0	\$0	\$0	\$0	\$5,000 +
California	2	OP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Replace guard rail posts.	E	\$10,000	\$10,000		\$0	\$0	\$0	\$0	\$10,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace machine shop roof	D	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000 +
California	2	OP, MISCELLANEOUS PROJECTS	KEESWICK DAM	Reserved	Repair spalled concrete on main's spillway.	D	\$750,000	\$750,000		\$0	\$0	\$0	\$0	\$750,000 +
California	2	OP, MISCELLANEOUS PROJECTS	KEESWICK POWER FACILITY 3 units	Reserved	Replace machine shop roof	D	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000 +
California	2	OP, MISCELLANEOUS PROJECTS	KEESWICK DAM	Reserved	Develop a dive contract to inspect and perform the necessary repairs to the Keeswick Dam Stilling Basin.	E	\$250,000	\$250,000		\$0	\$0	\$0	\$0	\$250,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Design and build a cellular tower.	D	\$330,000	\$330,000		\$0	\$0	\$0	\$0	\$330,000 +
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Correct all bonding and grounding NEC code violations.	E	\$60,000	\$0		\$0	\$0	\$11,000	\$0	\$11,000 +
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace transformer oil level indicator	D	\$50	\$0		\$0	\$0	\$350	\$0	\$350 +
California	2	OP, MISCELLANEOUS PROJECTS	KEESWICK DAM	Reserved	Investigate and repair electrical ARC reported in spillway gate house.	D	\$2,800	\$2,800		\$0	\$0	\$0	\$0	\$2,800 +
California	2	OP, MISCELLANEOUS PROJECTS	KEESWICK POWER FACILITY 3 units	Reserved	US Board bus #2 480V circuit breaker maintenance.	E	\$5,600	\$0		\$0	\$0	\$5,600	\$0	\$5,600 +
California	2	OP, MISCELLANEOUS PROJECTS	M CANAL SYSTEM	Transferred	M Canal Liner Repair.	D	\$500,000	\$0		\$0	\$0	\$500,000	\$0	\$500,000 +
California	2	OP, MISCELLANEOUS PROJECTS	SAC WAREHOUSE/STORAGE/GARAGE/RM/CARP SHOP-SHASTA	Reserved	Repave the SAC parking lot.	D	\$500,000	\$500,000		\$0	\$0	\$0	\$0	\$500,000 +

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Review of the California
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Appropriated				Non-Appropriated				MR&R Planned (2023-2025)
									Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	Power Financing	Non-Federal	Power Financing	
California	2	CVP, TRINITY RIVER PROJECTS	S&K WAREHOUSE/STORAGE/GARAGE/RM/CARP SHOP- SHASTA	Reserved	Install heavy equipment wash rack.	D	\$200,000	\$200,000			\$0		\$0		\$0	\$200,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Re-calibrate line meters.	D	\$1,500	\$1,500			\$0		\$1,500		\$0	\$1,500	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Install a flowmeter in the emergency shower/eyewash station water line.	D	\$10,000	\$10,000			\$0		\$10,000		\$0	\$10,000	+
California	2	CVP, TRINITY RIVER DIVISION	WHISKERTOWN DAM AND RESERVOIR	Reserved	Replace squelching gate limit switch.	D	\$1,200	\$1,200			\$0		\$0		\$0	\$1,200	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Troubleshoot and repair inspection camera on top of dam.	C	\$16,000	\$16,000			\$0		\$0		\$0	\$0	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Correct 2017 electrical safety deficiencies.	C	\$40,000	\$40,000			\$0		\$0		\$0	\$0	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Correct 2017 safety deficiencies.	D	\$20,000	\$20,000			\$0		\$0		\$0	\$20,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Modernize Crane.	E	\$500,000	\$500,000			\$0		\$0		\$0	\$500,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Replace 12" dia valve with 12" gate valve.	C	\$25,000	\$25,000			\$0		\$0		\$0	\$0	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Counter gate seals replacement and equalization system rehab, Unit 4.	B	\$500,000	\$500,000			\$0		\$0		\$0	\$500,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace unit packing.	D	\$8,000	\$8,000			\$0		\$0		\$0	\$8,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace quick disconnects on equalization system with hard piping.	C	\$160,000	\$160,000			\$0		\$0		\$0	\$160,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair leak on main cylinder piping located under grating.	A	\$50,000	\$50,000			\$0		\$0		\$0	\$50,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Re-Babbit bearing and machine to correct tolerances.	E	\$200,000	\$200,000			\$0		\$0		\$0	\$200,000	+
California	2	CVP, TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY EQUIP AND STORAGE SHED	Transferred	Repair regulating gates.	D	\$175,000	\$175,000			\$0		\$0		\$0	\$175,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Replace LHDL Panel.	E	\$3,200	\$3,200			\$0		\$0		\$0	\$3,200	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Replace 750 elev. outlet oil pump #1 motor.	D	\$3,500	\$3,500			\$0		\$0		\$0	\$3,500	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Calibrate or replace K&B temperature indicator.	C	\$3,250	\$3,250			\$0		\$3,250		\$0	\$0	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace unit 3 T&B mercopt.	D	\$5,000	\$5,000			\$0		\$5,000		\$0	\$5,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace flex conduit on air system motor.	D	\$1,600	\$1,600			\$0		\$1,600		\$0	\$1,600	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair the damaged wiring insulation.	D	\$1,600	\$1,600			\$0		\$1,600		\$0	\$1,600	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace exterior isolation transformer.	D	\$4,800	\$4,800			\$0		\$4,800		\$0	\$4,800	+
California	2	CVP, MISCELLANEOUS PROJECTS	FOU S&K DAM VEHICLE STORAGE	Reserved	Purchase of a tractor for the CAO Maintenance Team.	E	\$190,000	\$190,000			\$0		\$0		\$0	\$0	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace station service generator #1 switchgear.	A	\$2,050,000	\$550,000			\$0		\$1,500,000		\$0	\$2,050,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair station service unit #1 rotor shaft.	B	\$3,500,000	\$800,000			\$0		\$2,700,000		\$0	\$3,200,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Semi-Spherical Bulbhead Repair.	B	\$4,750,000	\$4,750,000			\$0		\$0		\$0	\$1,900,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	U2 Governor Replacement.	C	\$1,500,000	\$1,500,000			\$0		\$0		\$0	\$1,500,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	U1 Governor Replacement.	C	\$1,500,000	\$1,500,000			\$0		\$0		\$0	\$1,500,000	+
California	2	ORLAND PROJECT	STONY GORGE DAM	Transferred	Design and construct replacement boat launching facility at Stony Gorge Reservoir.	C	\$1,600,000	\$1,600,000			\$0		\$0		\$0	\$1,600,000	+
California	2	ORLAND PROJECT	EAST PARK DAM, Dikes and Reservoir	Transferred	Design and construct replacement boat launching facility at Stony Gorge Reservoir.	C	\$1,350,000	\$1,350,000			\$0		\$0		\$0	\$1,350,000	+
California	2	ORLAND PROJECT	STONY GORGE RECREATIONAL FACILITIES	Reserved	Install asphalt surface station at fee station.	D	\$780,000	\$780,000			\$0		\$0		\$0	\$780,000	+
California	2	ORLAND PROJECT	STONY GORGE DAM	Transferred	Install a 1,000 FT bag boom.	B	\$105,000	\$105,000			\$0		\$0		\$0	\$0	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Stop water from dripping on the weld shop exhaust fan.	D	\$5,000	\$5,000			\$0		\$0		\$0	\$4,472	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	SH Unit 4 interior generator cleaning biennial maintenance.	E	\$6,915	\$6,915			\$0		\$0		\$0	\$6,915	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Fire protection code compliance.	B	\$400,000	\$400,000			\$0		\$0		\$0	\$400,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair damage of concrete on the power plant transformer bulbhead deck.	E	\$25,000	\$25,000			\$0		\$0		\$0	\$19,800	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Repair concrete on the crane deck.	E	\$15,000	\$15,000			\$0		\$0		\$0	\$14,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Extend the weep drain plastic pipes to the base of the outlet works tunnel.	E	\$100,000	\$100,000			\$0		\$0		\$0	\$88,433	+
California	2	CVP, TRINITY RIVER DIVISION	SHASTA POWER FACILITY 7 units	Reserved	Perform structural analysis and mark lifting beams with appropriate load ratings.	E	\$10,000	\$10,000			\$0		\$0		\$0	\$10,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Inject fire rated caulking into the wall penetrations.	E	\$5,000	\$5,000			\$0		\$0		\$0	\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Inject fire rated caulking into the wall penetrations.	D	\$5,000	\$5,000			\$0		\$0		\$0	\$5,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Inject fire rated caulking into the wall penetrations.	E	\$5,000	\$5,000			\$0		\$0		\$0	\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Perform a visual inspection and remove corrosion on the interior of the penstock and outlet works pipe.	C	\$2,000,000	\$3,000,000			\$0		\$0		\$0	\$3,000,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Inject fire rated caulking into the wall penetrations.	E	\$5,000	\$5,000			\$0		\$0		\$0	\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	GENS pens took exposed exterior inspection U1 and U2.	D	\$9,812	\$9,812			\$0		\$0		\$0	\$9,812	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	TRIP preventive maintenance FY2021.	D	\$79,793	\$79,793			\$0		\$0		\$0	\$79,793	+

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Review of the California
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer of Res erved Funds	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved for Other Water Users	MR&R Planned (2023-2025)
									Appropriated	Non-Appropriated	Power Financing	Transferred Funds		
California	2	OP, TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY SPANNING BLDG	Transferred	TRFH - Repair Sinkholes.	B	\$1,500,000	\$1,500,000						\$1,500,000 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Transform Code Compliance.	B	\$1,160,000	\$1,160,000						\$1,160,000 *
California	2	OP, MISCELLANEOUS DIVISION	OTHER	Reserved	USFA - Prominent Chiller Replacement.	B	\$16,000,000	\$16,000,000						\$16,000,000 *
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Perform 12-year governor alignment on the trinity unit no. 2 governor.	D	\$6,000	\$0						*
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Shasta Dam - Temperature Control Device Improvements.	B	\$19,200,000	\$19,200,000						\$19,200,000 *
California	2	OP, TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY SPANNING BLDG	Transferred	TRFH - Hatchery Building Modernization.	B	\$6,400,000	\$6,400,000						\$6,400,000 *
California	2	OP, TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY EQUIP AND STORAGE SHED	Transferred	TRFH - Rehabilitation Hoisting Tanks.	D	\$350,000	\$350,000						\$350,000 *
California	2	OP, TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY HATCH BLDG	Transferred	TRFH - Hatchery Effluent Settling Facility.	C	\$1,280,000	\$1,280,000						\$1,280,000 *
California	2	OP, TRINITY RIVER DIVISION	WHISKEYTOWN DAM AND RESERVOIR	Reserved	Refurbish the lower level outlet works intake structure bulkheads.	D	\$250,000	\$250,000						\$250,000 *
California	2	OP, MISCELLANEOUS DIVISION	SHASTA POWER FACILITY 2 units	Reserved	SH-PP preventive maintenance FY2021.	D	\$7,983	\$0						\$7,983 *
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	SH-Dam preventive maintenance FY2021.	D	\$2,180	\$2,180						\$2,180 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	SC-PP preventive maintenance FY2021.	D	\$41,098	\$0						\$41,098 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	CR-PP preventive maintenance FY2021.	D	\$5,582	\$0						\$5,582 *
California	2	OP, TRINITY RIVER DIVISION	LEWISTON POWER FACILITY	Reserved	Outlet works gates and valves inspection PM.	D	\$559	\$0						\$559 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Repair corrosion forming on the grounding cable.	E	\$100,000	\$100,000						\$100,000 *
California	2	OP, MISCELLANEOUS DIVISION	SHASTA POWER FACILITY 2 units	Reserved	Complete a full relining of the Shasta unit 4 penstock, appurtenances, expansion joints, and spiral case.	D	\$4,000,000	\$4,000,000						\$4,000,000 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace the inoperable flow meters on KE U2.	D	\$5,600	\$0						*
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Control board light repair.	D	\$460,000	\$0						\$460,000 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace temperature devices for the (6) 26 and (6) 49a temperature devices at Spring Creek unit 1.	E	\$460,000	\$0						\$460,000 *
California	2	OP, MISCELLANEOUS PROJECTS	SAC WAREHOUSE/STORAGE/GARAGE/IRN/CARP SHOP-SHASTA	Reserved	Install card reader on warehouse door.	E	\$7,000	\$7,000						\$7,000 *
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Investigate and repair the 6S GLC31 controller.	D	\$40,000	\$0						\$40,000 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace 115V escape ladders.	D	\$12,000	\$0						\$12,000 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Properly secure the cable/wires inside the control room cabinets.	D	\$8,000	\$0						\$8,000 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace flow links in U1 air housing.	D	\$6,000	\$0						\$6,000 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	U2 ACB overhaul.	D	\$6,000	\$0						\$6,000 *
California	2	OP, MISCELLANEOUS DIVISION	KESWICK OFFICE	Reserved	Install new metallic plug and strain relief device.	E	\$2,000	\$3,600						\$3,600 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Refurbish electrical contacts on the gantry crane.	C	\$42,000	\$42,000						\$42,000 *
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Trinity PP Preventative Maintenance FY 2021.	D	\$331,726	\$0						\$331,726 *
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	PM Crane Inspection FY 2021.	D	\$10,258	\$10,258						\$10,258 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Spring Creek PP preventative maintenance FY 2021.	D	\$56,648	\$0						\$56,648 *
California	2	OP, TRINITY RIVER DIVISION	LEWISTON POWER FACILITY	Reserved	Levelton PP preventative maintenance FY 2021.	D	\$35,472	\$0						\$35,472 *
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 2 units	Reserved	Shasta PP preventive maintenance FY 2021.	D	\$56,995	\$0						\$56,995 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Standby Generator	B	\$320,000	\$320,000						\$320,000 *
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 2 units	Reserved	Shasta PP Synchronous Condensate Mode Capability.	C	\$1,500,000	\$1,500,000						\$1,500,000 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Spring Creek PP - Initial Water By-pass.	B	\$35,000,000	\$35,000,000						\$35,000,000 *
California	2	OP, MISCELLANEOUS DIVISION	KESWICK POWER FACILITY 3 units	Reserved	Keswick PP preventive maintenance FY 2021.	D	\$66,837	\$0						\$66,837 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Keswick Dam preventive maintenance FY 2021.	D	\$34,875	\$34,875						\$34,875 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK OFFICE	Reserved	KOBKJA Transformer (dry) inspection thermal.	D	\$5,548	\$5,548						\$5,548 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Judge F Carr PP preventive maintenance FY 2021.	D	\$70,213	\$0						\$70,213 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Judge F Carr PP preventive maintenance FY 2021.	D	\$14,610	\$0						\$14,610 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Keswick PP preventive maintenance FY 2021.	D	\$7,757	\$0						\$7,757 *
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Spring Creek PP preventive maintenance FY 2021.	D	\$14,060	\$0						\$14,060 *
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Install code compliant gas detection system.	B	\$9,000	\$0						\$9,000 *
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Investigate contamination.	D	\$50,000	\$0						\$50,000 *
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 2 units	Reserved	Shasta PP preventive maintenance FY 2021.	D	\$101,299	\$0						\$101,299 *

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Review of the California
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*					Reserved Works (MR&R Planned 2023-2025)		
									Appropriated		Non-Appropriated					
California	2	OPV, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Trinity PP preventive maintenance FY 2021.	D	\$3,734	\$0						\$3,734	*	
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Transformer biennial meters inspection.	D	\$1,341	\$1,341							\$1,341	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Clean and replace the terminal blocks/wiring boards.	D	\$42,000	\$0							\$42,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install disconnects on ACB air compressors.	E	\$4,800	\$0							\$4,800	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Troubleshoot and repair pressure switch.	E	\$6,000	\$0							\$6,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace the defective wires inside panel CSC-3 at the battery charger room.	E	\$9,600	\$0							\$9,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Clean and/or replace grounding wires.	E	\$2,400	\$0							\$2,400	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install floor test switches on station service for in-service load testing.	E	\$19,200	\$0							\$19,200	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Re-lamp downstream transformer deck lights.	E	\$24,000	\$0							\$24,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Properly secure the cable wires that are running towards the bottom of the tower.	D	\$48,000	\$0							\$48,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install local disconnects on domestic water pumps.	E	\$19,200	\$0							\$19,200	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install soft starts and disconnects at sewage pumps to prevent pump from being damaged by excessive start up force.	E	\$52,000	\$0							\$52,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Repair/patch the broken conduits.	A	\$19,200	\$0							\$19,200	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install flex test switches on units 1,2,3.	E	\$9,600	\$0							\$9,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	U3- clean and inspect exciter collector ring and brush rigging.	D	\$4,800	\$0							\$4,800	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	U3- clean the 86g, 86d, 86d, and 86dM lockout relays.	D	\$4,800	\$0							\$4,800	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	U3- install flex test switches on units 1,2,3.	E	\$9,600	\$0							\$9,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Relocate the U3-3 w/plug valve motor disconnect unit.	E	\$4,800	\$0							\$4,800	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace the annunciator system.	D	\$50,000	\$0							\$50,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace the gator inverter system.	C	\$100,000	\$0							\$100,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Protective relay upgrade.	D	\$100,000	\$0							\$100,000	*
California	2	OPV, TRINITY RIVER DIVISION	LEWISTON POWER FACILITY	Reserved	Replace 115v receptacles with NEC approved GFCI receptacles.	E	\$6,000	\$0							\$6,000	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Repair lights on the hydraulic control cabinet.	E	\$2,400	\$0							\$2,400	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Re-wire and test stop log float overload device.	E	\$9,600	\$0							\$9,600	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Remove temporary wiring.	E	\$9,600	\$0							\$9,600	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Verify that all exit signage and unit emergency lights are on the same branch circuit.	C	\$124,000	\$0							\$124,000	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Evaluate/remove or properly install the wood block hanging.	E	\$560	\$0							\$560	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Repair emergency lighting.	C	\$9,600	\$0							\$9,600	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Repair K&S flow alarms in OVAES.	E	\$4,800	\$0							\$4,800	*
California	2	OPV, MISCELLANEOUS PROJECTS	SPRING CREEK POWER FACILITY	Reserved	U1 ACB blast valve re-build.	B	\$9,600	\$0							\$9,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair station breaker UAS distributor annunciator alarm.	D	\$36,000	\$0							\$36,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace low voltage circuit breakers in panel "YUS".	E	\$3,600	\$0							\$3,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace PVC conduit.	E	\$9,400	\$0							\$9,400	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair XAS and XBS 125 VDC meters.	D	\$9,600	\$0							\$9,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair lighting deficiencies.	D	\$24,000	\$0							\$24,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Adjust limit switches on rework actuator.	A	\$2,400	\$0							\$2,400	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Swap exciter DC polarity.	E	\$2,400	\$0							\$2,400	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Upgrade K&S control cabinet breakers.	E	\$2,400	\$0							\$2,400	*
California	2	OPV, TRINITY RIVER DIVISION	SHASTA DAM GUARD HOUSE, MAIN GATE	Reserved	Repair the LEDs on Shasta main guard gate drop arm.	D	\$560	\$560							\$560	*
California	2	OPV, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Replace conduit in the ACM tunnel.	E	\$36,000	\$36,000							\$36,000	*
California	2	OPV, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace indicating lights on the transformer fire water control panel.	D	\$960	\$0							\$960	*
California	2	OPV, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Re-build air blast valve.	B	\$9,600	\$0							\$9,600	*
California	2	OPV, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Shasta PP preventive maintenance FY 2021.	D	\$1,000	\$0							\$1,000	*
California	2	OPV, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Fire protection code compliance.	B	\$225,000	\$225,000							\$225,000	*
California	2	OPV, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Fire protection code compliance.	B	\$225,000	\$225,000							\$225,000	*

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Review of the California
State Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer to/Reserve Funds	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Dam Safety	Non-Appropriated			Reserved Work MR&R Planned (2023-2025)
								Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets					
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Fire protection code compliance.	B	\$225,000						\$225,000				\$225,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Fire protection code compliance.	B	\$225,000						\$225,000				\$225,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Transformer Code Compliance	B	\$1,160,000						\$1,160,000				\$1,160,000
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Transformer Code Compliance.	B	\$1,160,000						\$1,160,000				\$1,160,000
California	2	OP, MISCELLANEOUS PROJECTS	OTHER	Reserved	Oregon Gulch Channel Rehabilitation Project.	B								CUI			
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Standby Generator	B	\$320,000						\$320,000				\$320,000
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Standby Generator	B	\$320,000						\$320,000				\$320,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Synchronous Condense Mode Capability.	C	\$330,000						\$330,000				\$330,000
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Synchronous Condense Mode Capability.	C	\$330,000						\$330,000				\$330,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Synchronous Condense Mode Capability.	C	\$330,000						\$330,000				\$330,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace lookout relay.	C	\$30,000	\$0					\$0				\$30,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace the annunciator system.	D	\$99,000	\$0					\$0				\$99,000
California	2	OP, TRINITY RIVER DIVISION	LEWISTON FISH HATCHERY EQUIP AND STORAGE SHED	Transferred	TRPA Repair Release.	C	\$300,000	\$300,000					\$300,000				\$300,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY DAM and RESERVOIR	Reserved	Reconstruction on the outlet works tunnel electrical conduits.	D	\$240,000	\$0					\$0				\$240,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace and upgrade the Backwash M420 & M430 protection relays.	C	\$250,000	\$0					\$0				\$250,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace the Guler inverter system.	C	\$99,000	\$0					\$0				\$99,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Power cables required accurate circuit directory for panelboard 1A.	E	\$500	\$0					\$0				\$500
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Troubleshoot and repair the oil flow indicators.	D	\$15,000	\$0					\$0				\$15,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY DAM and RESERVOIR	Reserved	Obtain and install an electronic gate position indicator.	E	\$15,000	\$15,000					\$15,000				\$15,000
California	2	OP, TRINITY RIVER DIVISION	WHEATSTOWN DAM and RESERVOIR	Reserved	Install outlet works regulating gates 1 and 2 position indicator.	E	\$5,000	\$5,000					\$5,000				\$5,000
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repower/reconfigure the switching platform ground wires at the switchyard.	C	\$2,500	\$0					\$0				\$2,500
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Add penstock pressure as a CMLCS analog point.	E	\$20,000	\$0					\$0				\$20,000
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Repair DC control alarm	C	\$2,500	\$0					\$0				\$2,500
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace the annunciator system.	D	\$250,000	\$0					\$0				\$250,000
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace and upgrade the Backwash M420 & M430 protection relays.	C	\$250,000	\$0					\$0				\$250,000
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace the Guler inverter system with a new modern state of the art system.	C	\$250,000	\$0					\$0				\$250,000
California	2	OP, TRINITY RIVER DIVISION	SHASTA DAM	Reserved	Replace Pumps and Motor Control Center.	B	\$625,000	\$625,000					\$625,000				\$625,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace Unit 1 and Unit 2 Exciter HMI Panels.	A								CUI			
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace Unit 1 and Unit 2 Exciter HMI Panels.	A								CUI			
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace Unit 1 and Unit 2 Exciter HMI Panels.	A								CUI			
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace Electro-Mechanical Relays.	A	\$125,000	\$125,000					\$125,000				\$125,000
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace Electro-Mechanical Relays.	A	\$55,000	\$55,000					\$55,000				\$55,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace Electro-Mechanical Relays.	A	\$125,000	\$125,000					\$125,000				\$125,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace Electro-Mechanical Relays.	A	\$115,000	\$115,000					\$115,000				\$115,000
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	PH River Bridge: Replace PE River Bridge.	A	\$4,000,000,000	\$3,999,750,000					\$3,999,750,000				\$3,999,750,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY DAM and RESERVOIR	Reserved	Refurbish outlet works drag follower gate.	D	\$300,000	\$300,000					\$300,000				\$300,000
California	2	OP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Shasta Dam Safety Ballards.	C	\$2,500,000	\$2,500,000					\$2,500,000				\$2,442,700
California	2	OP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	SIC arrester replacement.	D	\$7,200	\$0					\$0				\$7,200
California	2	OP, SACRAMENTO RIVER DIVISION	ARBUCKLE MEAT SHOP	Reserved	Replace roof coating on Arbuckle Meter Shop.	D	\$15,000	\$15,000					\$15,000				\$15,000
California	2	OP, SACRAMENTO RIVER DIVISION	ARBUCKLE O and M SHOPS	Reserved	Replace roof coating on Arbuckle O&M Shops.	D	\$15,000	\$15,000					\$15,000				\$15,000
California	2	OP, SACRAMENTO RIVER DIVISION	ARB VEHICLE STORAGE	Reserved	Replace roof coating on Arbuckle Vehicle Storage.	D	\$15,000	\$15,000					\$15,000				\$15,000
California	2	OP, SACRAMENTO RIVER DIVISION	ARB O and M WAREHOUSE	Reserved	Replace roof coating on Arbuckle O&M Warehouse.	D	\$15,000	\$15,000					\$15,000				\$15,000
California	2	OP, SACRAMENTO RIVER DIVISION	ARB PAINT CHEM TOTOR	Reserved	Replace roof coating on Arbuckle Paint and Chemical Storage.	D	\$15,000	\$15,000					\$15,000				\$15,000
California	2	OP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Trinity power plant unit 1 generator cleaning (PM).	D	\$7,500	\$0					\$0				\$7,500
California	2	OP, MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000					\$5,000				\$5,000
California	2	OP, TRINITY RIVER DIVISION	SPRING CREEK TUNNEL	Reserved	Butterfly valve seal refurbishment.	E	\$150,000	\$150,000					\$150,000				\$150,000

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State	Congressional District	Authorized Project	Asset Name	Transfered/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Appropriated				Non-Appropriated				Reserved Work MR&R Planned (2023-2025)	
									Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	Power Financing	Non-Federal	Power Financing		
California	2	CVP, MISCELLANEOUS PROJECTS	SAC WAREHOUSE/STORAGE/GARAGE/RM/CARP SHOP- SHASTA	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK TUNNEL	Reserved	Spring Creek Tunnel crack repairs.	D	\$75,000	\$75,000									\$75,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Shasta Powerplant Merogord Reliability Improvements.	B	\$10,000,000	\$10,000,000									\$10,000,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK DEBRIS DAM	Reserved	Perform weed and brush herbicide spraying at Spring Creek Dam.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	WHISKETOWN DAM AND RESERVOIR	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	BUCKHORN DAM	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	LEWISTON DAM AND RESERVOIR	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Perform weed and brush herbicide spraying.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Rootlet eradication.	E	\$5,000	\$5,000									\$5,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Inspect the interior of the penstock.	C	\$80,000	\$80,000	\$0								\$80,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace draft tube stop log seals.	D	\$500,000	\$0									\$500,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Coaster gate equalization system repairs.	C	\$250,000	\$0									\$250,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace bearing filling water piping on all 5 Shasta units.	C	\$1,000,000	\$0									\$1,000,000	+
California	2	CVP, TRINITY RIVER DIVISION	KESWICK POWER FACILITY 3 units	Reserved	Track protective relay setting changes in C&MA.	E	\$5,000	\$0									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Create Cell watch battery monitor quarterly PMS.	E	\$3,000	\$0									\$3,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace surge arresters.	D	\$10,000	\$10,000									\$10,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Unbalanced coaster gate testing.	C	\$3,750	\$0									\$3,750	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Balanced drum gate testing.	C	\$600	\$600									\$600	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Unbalanced fixed-wheel gate testing.	C	\$750	\$0									\$750	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK DEBRIS DAM	Reserved	Repair elevation monitoring equipment.	B	\$50,000	\$50,000									\$50,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Design and install fire resistant communication lines.	C	\$400,000	\$400,000									\$400,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Provide code-compliant gas detection system.	A	\$20,000	\$20,000									\$20,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Replace annunciators.	D	\$500,000	\$500,000									\$500,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Test small lighting transformers.	E	\$20,000	\$20,000									\$20,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Replace surge arresters.	D	\$10,000	\$10,000									\$10,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK DAM	Reserved	Preventative Maintenance FY22.	E	\$15,000	\$15,000									\$15,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Preventative Maintenance FY22.	E	\$121,000	\$0									\$121,000	+
California	2	CVP, TRINITY RIVER DIVISION	BUCKHORN DAM	Reserved	Repair trolley motor.	D	\$5,000	\$5,000									\$5,000	+
California	2	CVP, TRINITY RIVER DIVISION	BUCKHORN DAM	Reserved	Repair trolley controller.	D	\$5,000	\$5,000									\$5,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	OTHER	Reserved	Headley Peak: Replace radio equipment grounding wire.	E	\$7,000	\$7,000									\$7,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Preventative Maintenance FY22.	E	\$30,000	\$0									\$30,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY DAM AND RESERVOIR	Reserved	Repair hollow jet position indication.	D	\$20,000	\$20,000									\$20,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Fire resistance rating and integrity in the battery room.	D	\$90,000	\$90,000									\$90,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK DEBRIS DAM	Reserved	Fire resistance rating and integrity in the battery room.	D	\$90,000	\$90,000									\$90,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Fire resistance rating and integrity in the battery room.	D	\$10,000	\$10,000									\$10,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Fire resistance rating and integrity in the battery room.	D	\$90,000	\$90,000									\$90,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Preventative Maintenance FY22.	E	\$20,000	\$0									\$20,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Preventative Maintenance FY22.	E	\$20,000	\$0									\$20,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Preventative Maintenance FY22	E	\$10,000	\$0									\$10,000	+
California	2	CVP, TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	6 Year instrumentation first testing.	D	\$11,000	\$0									\$11,000	+
California	2	CVP, MISCELLANEOUS PROJECTS	SHASTA POWER FACILITY 7 units	Reserved	Preventative Maintenance FY22.	D	\$180,000	\$0									\$180,000	+
California	2	CVP, TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Preventative Maintenance FY22.	D	\$70,000	\$0									\$70,000	+
California	2	CVP, TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Replace sump level controllers.	D	\$40,000	\$0									\$40,000	+
California	2	CVP, TRINITY RIVER DIVISION	LEWISTON POWER FACILITY	Reserved	Install facility ext. signs and emergency lighting system.	D	\$30,000	\$0									\$30,000	+

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								Other Federal	Non-Federal	Power Financing	Transferred Works	Reclamation Dam Safety		Other Federal	Non-Federal	Power Financing	Transferred Works					
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Install local disconnects on domestic water pumps.	E	\$60,000	\$0											\$60,000	+		
California	2	CVP MISCELLANEOUS DIVISION	SPRING CREEK POWER FACILITY	Reserved	Network upgrades.	C	\$50,000	\$500,000											\$50,000	+		
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Replace the defective wires inside panel CSC-3 at the battery charger room.	D	\$500,000	\$500,000											\$500,000	+		
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Network upgrades.	C	\$50,000	\$500,000											\$50,000	+		
California	2	CVP TRINITY RIVER DIVISION	JUDGE FRANCIS CARR POWER FACILITY	Reserved	Network upgrades.	C	\$50,000	\$500,000											\$50,000	+		
California	2	CVP MISCELLANEOUS PROJECTS	SHASTA DAM	Reserved	Annual fire outlet valves testing.	D	\$500	\$500											\$500	+		
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Addressed reporting of maintenance management practices and implement.	E	\$5,000	\$5,000											\$5,000	+		
California	2	CVP TRINITY RIVER DIVISION	TRINITY POWER FACILITY	Reserved	Repair security cameras.	D	\$20,000	\$20,000											\$20,000	+		
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Repair transformer auxiliary devices.	B	\$75,000	\$0											\$75,000	+		
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK POWER FACILITY	Reserved	Replace air pressure gauge.	D	\$2,000	\$0											\$2,000	+		
California	2	CVP MISCELLANEOUS PROJECTS	KESWICK POWER FACILITY 3 units	Reserved	Flow meter calibration.	C	\$20,000	\$20,000											\$20,000	+		
California	2	CVP TRINITY RIVER DIVISION	SPRING CREEK DEBRIS DAM	Reserved	Repair spillway and de-laminated areas of the spillway shoot and remove vegetation.	D	\$100,000	\$100,000					\$0					\$0	\$100,000	+		
California	3	CVP ALBUQUERQUE DIVISION	FOLSOM SOUTH CANAL	Reserved	Automate the Folsom South Canal Headworks.	C	\$2,000,000	\$0					\$0					\$2,000,000	\$0	\$2,000,000	+	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Surge Tanks - Clean, prime, and recast. Replace base coat.	C	\$2,000,000	\$0					\$0					\$2,000,000	\$0	\$2,000,000	+	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	BREAKER & BUS WORK REPLACEMENT.	A	\$500,000	\$0					\$0					\$500,000	\$0	\$500,000	+	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Nimbus Powerplant Turbine will under go a complete overhaul.	B	\$2,000,000	\$0					\$0					\$2,000,000	\$0	\$2,000,000	+	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Phase IV Modernization. Replace existing fish ladder and diversion structure by constructing a flume upstream from the hatchery to a ladder structure.	B	\$10,759,993	\$10,339,000					\$0					\$0	\$0	\$0		
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Nimbus Fish Hatchery Valves and Drains for Raceways.	B	\$905,000	\$0					\$0					\$905,000	\$0	\$0	+	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Unit Governor Component Replacement.	A	\$3,666,980	\$0					\$0					\$3,666,980	\$0	\$0	\$500,000	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Substation Improvements. Safety improvements must be made to safeguard public and BOR personnel in the event of a transformer blast.	D	\$1,860,000	\$0					\$0					\$1,860,000	\$0	\$0	\$1,651,402	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Station Service Replacement.	B	\$4,600,000	\$0					\$0					\$4,600,000	\$0	\$0	\$0	
California	3	CVP MISCELLANEOUS PROJECTS	Delta Cross Channel	Reserved	Install a cathodic protection system to the Radial Gates.	C	\$700,000	\$700,000					\$0					\$0	\$0	\$0	+	
California	3	CVP MISCELLANEOUS PROJECTS	Delta Cross Channel	Reserved	Clean and Re-coat the control structures hand rails and gate hoist equipment.	E	\$50,000	\$50,000					\$0					\$0	\$0	\$0	+	
California	3	CVP MISCELLANEOUS PROJECTS	Delta Cross Channel	Reserved	Remove woody and grassy vegetation and accumulated soil off of the wing walls and remove trees that are within 25 ft of the gate structure.	E	\$10,000	\$10,000					\$0					\$0	\$0	\$0	\$10,000	+
California	3	CVP MISCELLANEOUS PROJECTS	Delta Cross Channel	Reserved	Clean and re-coat the control structure gates.	E	\$500,000	\$500,000					\$0					\$0	\$0	\$0	\$500,000	+
California	3	CVP MISCELLANEOUS PROJECTS	Delta Cross Channel	Reserved	Replace gate hoist motors.	E	\$25,000	\$25,000					\$0					\$0	\$0	\$0	\$0	+
California	3	CVP ALBUQUERQUE DIVISION	NIMBUS POWER FACILITY	Reserved	The Nimbus powerplant trash rack cleaning system.	C																
California	3	CVP SOUTH UNIT	FOLSOM SOUTH CANAL	Reserved	The Folsom South Canal has a recommendation requiring the removal of the trees that have grown in the banks of the canal.	E	\$250,000	\$250,000					\$0					\$0	\$0	\$0	\$250,000	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS DAM	Reserved	Nimbus Dam does not have a potable water supply that can be used for drinking, preparing food or washing hands.	B	\$150,000	\$150,000					\$0					\$0	\$0	\$0	\$0	
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Installing a log screen boom or equivalent system to prevent accumulation of debris.	A																
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	This project is a rehabilitation of the Administration Building which is a historic structure that includes several components.	B																
California	3	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM ADMIN OFFICE	Reserved	Nimbus Power Plant and the Folsom Auxiliary Spillway require backup systems.	A	\$500,000	\$500,000					\$0					\$0	\$0	\$0	\$0	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	The TSC/Designers will develop concepts and collect data in preparation for an appraisal level study.	A	\$48,000,000	\$0					\$0					\$48,000,000	\$0	\$0	\$48,000,000	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS DAM	Reserved	Refurbish Pump, Refurbish Motor, Replace auxiliary system component.	B																
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Repair the eroded portions of the embankment near the Fish Hatchery Settling Ponds.	C	\$2,500,000	\$2,500,000					\$0					\$0	\$0	\$0	\$0	+
California	3	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM ADMIN OFFICE	Reserved	This project is a replace the roof of the Administration Building which is a historic structure that includes several components.	B																
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	Replace, Upgrade Folsom Dam and Powerplant, and Nimbus Powerplant Crane Load Cell Systems.	B	\$914,000	\$0					\$0					\$914,000	\$0	\$0	\$914,000	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Replace the Raceway Ponds at Nimbus Fish Hatchery.	A	\$4,000,000	\$4,000,000					\$0					\$0	\$0	\$0	\$3,700,000	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY PROCESSING	Transferred	Replace all Valve Yard buried piping and water control equipment at Nimbus Fish Hatchery.	A	\$2,500,000	\$2,500,000					\$0					\$0	\$0	\$0	\$2,500,000	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Replace all Critical Buried Water Supply Pipeline at Nimbus Fish Hatchery.	A	\$3,000,000	\$3,000,000					\$0					\$0	\$0	\$0	\$3,000,000	+
California	3	CVP MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Renovate all Fish Water Drainage to the Settling Ponds at Nimbus Fish Hatchery.	A	\$800,000	\$800,000					\$0					\$0	\$0	\$0	\$0	+

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									Appropriated		Non-Appropriated				
									Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	Reserved Works (Water Users)	
California		OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Install Sanitation and Irrigation system to the Hatchery 1 Building.	A	\$3,000,000	\$3,000,000		\$0			\$0	\$0	\$3,000,000
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Gopher/Ground Squirrel Hole Mitigation at Nimbus Fish Hatchery.	A	\$4,000,000	\$4,000,000		\$0			\$0	\$0	\$4,000,000
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Recruit/Replace the Fish Lift Bucket at Nimbus Fish Hatchery.	A	\$90,000	\$90,000		\$0			\$0	\$0	\$0
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Left American River Bank Erosion near the Settling Ponds at Nimbus Fish Hatchery.	B	\$500,000	\$500,000		\$0			\$0	\$0	\$500,000
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Repair Fish Truck Asphalt Ramp on North Side of Raceway Ponds at Nimbus Fish Hatchery.	A	\$200,000	\$200,000		\$0			\$0	\$0	\$0
California		OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Modify ADA Walkway from Parking Lot to Visitor Center and to Raceway Pond access at Nimbus Fish Hatchery.	B	\$500,000	\$500,000		\$0			\$0	\$0	\$0
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS FISH HATCHERY NURSERY	Transferred	Assess and upgrade electrical panels at the Hatchery 1 Building.	A	\$200,000	\$200,000		\$0			\$0	\$0	\$0
California	3	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM ADMIN OFFICE	Reserved	Replacement Admin. Building Design/Build Project.	D	\$22,000,000	\$0			\$19,800,000				\$0
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS POWER FACILITY	Reserved	NMP Transformer oil storage tank removal.	E	\$125,000	\$0							\$125,000
California	3	OPV MISCELLANEOUS PROJECTS	NIMBUS DAM	Reserved	Nimbus Fish Ladder Phase I Funding Request to Design the Barrier Wall Removal and River Channel Stabilization.	B									
California	3	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM ADMIN OFFICE	Reserved	Water Line Upgrades.	A	\$1,320,000	\$1,320,000							\$1,320,000
California		OPV MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	Perform all the structural and non-structural seismic retrofits and improvements recommended in the Folsom Powerplant Seismic Evaluation of Structural and Nonstructural Components.	C	\$100,000	\$100,000		\$0			\$0	\$0	\$0
California	4	WASHOE PROJECT	STAMPEDE POWER FACILITY 2 units	Reserved	Plans and Specification, procurement and construction oversight for the replace of the exciters, consolidated UPS system, protection relays, electrical instrumentation equipment and interface components Stampede Power Plant Units 1 and 2.	D	\$1,260,000	\$1,000,000		\$0			\$0	\$0	\$1,000,000
California	4	WASHOE PROJECT	STAMPEDE POWER FACILITY 2 units	Reserved	Plans and Specification, procurement and construction oversight for mechanical governors, turbine runner cavitation repairs, spiral case and draft tube coatings and spot repairs.	D	\$1,900,000	\$1,740,000		\$0			\$0	\$0	\$1,740,000
California	4	PAVO VERDE DIVERSION PROJECT	California Levee - Yuma County (Lower Level)	Reserved	Heavy rehabilitation of a 0.63 mile section of Route 0423-344822 Bythe - River Mile 172 Access Road Parker Arizona B- Aba Khav Beckwater.	D	\$282,300	\$282,300		\$0			\$0	\$0	\$282,300
California		OPV ALBURN-FOLSOM SOUTH UNIT	ALBURN RECREATION AREA	Transferred	Repair Sliger Mine Road from El Dorado County road end to Cherokee Bar, Greenwood Bridge site, and spur road to boreactor on Middle Fork American River on Auburn project lands.	C	\$768,000	\$0		\$768,000			\$0	\$0	\$768,000
California	4	NEWLANDS PROJECT	LAKE TAHOE DAM and RESERVOIR	Reserved	Lake Tahoe Remote Operations Project - Modification or installation of hydraulic or electrical lifting system to allow remote of two Lake Tahoe slide gates, included Supervisory and Data Acquisition (SCADA) hardware and software.	C	\$867,290	\$770,290		\$0			\$0	\$0	\$770,000
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Repair/re-coat of all three upstream temperature control devices for Folsom Dam. Replace three Temperature Control Shutters.	D	\$5,000,000	\$5,000,000		\$0			\$0	\$0	\$5,000,000
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Seal monolith joints.	D	\$6,255,000	\$0		\$0			\$6,255,000	\$0	\$6,255,000
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	HVAC and Fire Alarm Upgrades.	A	\$3,950,000	\$3,950,000		\$0			\$0	\$0	\$0
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	Oil Room Fire Suppression System Upgrades.	A	\$1,125,000	\$1,050,766		\$0			\$0	\$0	\$1,050,766
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Replace old fencing that provides delineation of boundary and security for the canal.	C	\$580,000	\$0		\$580,000			\$0	\$0	\$580,000
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	Repair/recoating the Folsom Powerplant penstock and the installation of external drains.	E	\$1,300,000	\$0		\$0			\$1,300,000	\$0	\$0
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	Repair Slope failure of Powerplant Access Road.	C	\$2,650,000	\$2,650,000		\$0			\$0	\$0	\$0
California	4	OPV ALBURN-FOLSOM SOUTH UNIT	ALBURN RECREATION AREA	Transferred	Reopen Wildlife Drive, north end from City of Auburn boundary near the Canyon View Community Center.	B	\$805,000	\$0		\$0			\$0	\$0	\$805,000
California	4	OPV ALBURN-FOLSOM SOUTH UNIT	ALBURN RECREATION AREA	Transferred	Demolish existing Ponderosa Way Bridge and install a new bridge.	B	\$1,800,000	\$0		\$1,800,000			\$0	\$0	\$0
California	4	WASHOE PROJECT	PROSSER CREEK DAM and RESERVOIR	Reserved	Remove the debris located within the spillway filling basin and left accumulated sediments from the under drain outfalls.	D	\$400,000	\$400,000		\$0			\$0	\$0	\$400,000
California	4	WASHOE PROJECT	STAMPEDE DAM and RESERVOIR and DIVE	Reserved	Clean and repaint the damaged area of coal tar enamel lining located just downstream of the concrete to steel transition within the outlet pipe.	E	\$50,000	\$50,000		\$0			\$0	\$0	\$0
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	SOD Modifications to address hydrologic overtopping, seismic, and internal erosion issues.	A	\$360,000,000	\$0		\$40,073,000			\$0	\$0	\$31,960,000
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Repair concrete damage identified during the 2012 CR examination in the outlet works discharge conduits No. 3, No. 4 and No. 6.	E	\$8,000,000	\$0		\$8,000,000			\$0	\$0	\$0
California	4	NEWLANDS PROJECT	LAKE TAHOE DAM and RESERVOIR	Reserved	Replace Lake Tahoe Dam Board Paving Project.	D	\$30,000,000	\$30,000,000		\$0			\$0	\$0	\$30,000,000
California		WASHOE PROJECT	PROSSER CREEK DAM and RESERVOIR	Reserved	Heavy rehabilitation of a 0.38 mile section of Route 0423-2805 Bythe - Upper Levee Parker Division - Arizona from mile post 19.21 to 20.19.	D	\$156,800	\$156,800		\$0			\$0	\$0	\$156,800
California	4	PAVO VERDE DIVERSION PROJECT	California Levee - Yuma County (Lower Level)	Reserved	Overlay existing parking lot asphalt with a new layer of asphalt to provide a new driving surface.	D	\$450,000	\$450,000		\$0			\$0	\$0	\$0
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	om Powerplant Station Service D2A.	A	\$2,500,000	\$0		\$2,500,000			\$0	\$0	\$2,500,000
California	4	OPV MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Replace Folsom Pumping Plant FOU pump #7 and #8 Variable Frequency Drives (VFDs).	A	\$900,000	\$0		\$0			\$0	\$0	\$900,000

State	Congressional District	Authorized Project	Asset Name	Transfers/Res erved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Cost	Reclamation Excluding Dam Safety	Funding Categories*				
									Appropriated		Non-Appropriated		
									Other Federal	Non-Federal	Power/Funding	Transferred Works	Reserved Works MR&R Planned (2023-2025)
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	NO MR&R OPERACE/REPAIRS WIRE ROPEs, GATES, AND STRUCTURAL AND STRUCTURAL COMPONENTS.	B	\$3,825,000	\$3,825,000	\$0	\$0	\$0	\$0	\$3,825,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	This project is to replace the Folsom Powerplant Inverters.	A	\$160,000	\$0	\$0	\$0	\$160,000	\$0	\$0
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Repair Midcon Ponderosa Road from former county road to Greenwood Bridge and thru the hill at Oregon.	C	\$992,000	\$992,000	\$0	\$0	\$0	\$0	\$992,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Repair Midcon Ponderosa Road from former county road to Greenwood Bridge and thru the hill at Oregon.	C	\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$500,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Repair Core Sheet: Remove broken core samples and boxes from fenced site on China Bar Road.	C	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$200,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Construct pedestrian/operations bridge across North Fork American River near China Bar Road from former county road to Greenwood Bridge and thru the hill at Oregon.	C	\$3,000,000	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Remove concrete and steel debris from former Hwy 49 bridge.	B	\$2,000,000	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Replace Rip-Rap on hanger on Prosser Outlet works Road.	B	\$1,000,000	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Transferred	Repair 1/2 Canal Road Gates.	E	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000 *
California	4	CVP AUBURN-FOLSOM SOUTH UNIT	AUBURN RECREATION AREA	Reserved	Sandblast and recast outlet works pipe and penstock.	C	\$1,900,000	\$1,900,000	\$0	\$0	\$0	\$0	\$1,900,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Replace, Upgrade Folsom Dam and Powerplant, and Nimbus Powerplant Crane Load Cell Systems.	B	\$914,000	\$914,000	\$0	\$0	\$0	\$0	\$914,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	Nimbus Powerplant Crane Load Cell Systems.	B	\$914,000	\$0	\$0	\$914,000	\$0	\$0	\$914,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	This Project is for Folsom Pumping Plant Switchgear Replacement.	B	\$960,000	\$0	\$0	\$0	\$0	\$0	\$960,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Folsom Power Plant step up main transformers.	C	\$110,000	\$0	\$0	\$0	\$110,000	\$0	\$0
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Folsom Pumping Plant Pumps and Pump Motors.	B	\$6,400,000	\$0	\$0	\$0	\$0	\$0	\$6,400,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Folsom Pumping Plant Pump Valves and connection Pipes.	B	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$1,400,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM POWER FACILITY 3 units	Reserved	Transformer oil storage tank removal.	E	\$175,000	\$0	\$0	\$0	\$0	\$0	\$175,000 *
California	4	CVP MISCELLANEOUS PROJECTS	FOLSOM DAM	Reserved	Sierra Vista Microwave Facility Rehabilitation.	E	\$400,000	\$400,000	\$0	\$0	\$0	\$0	\$400,000 *
California	4	CVP MISCELLANEOUS PROJECTS	AUBURN REC. DIST. ADMINISTRATION BUILDING HQ	Transferred	Auburn Lift Station Rehabilitation Project MR&R and B&M.	A	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$300,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Clean and coat all structurally acceptable unprotected steel such as slide gate, slide gate brackets, and embedded angle iron at PP4. Alter and replace steel that is not acceptable.	D	\$110,000	\$0	\$0	\$0	\$110,000	\$0	\$110,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Repair concrete canal lining where buckled at both sides of the canal walls at the buckled areas.	B	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Install a debris handling system at the Rock Slough fish screens and trash racks at PP4 Unit 3 and PP4 Unit 2 due to excessive concrete material loss.	A	\$10,400,000	\$1,175,716	\$0	\$0	\$0	\$0	\$2,702,864 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Repair voids and the buckled concrete panels at MP 21-82.	B	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Remove trees encroaching on the right side concrete canal lining.	D	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Remove the asphalt curb and road at the Siphon at MP 13-24.	C	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA CANAL	Transferred	Repair, replace, or remove the barricade farm bridges.	C	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000 *
California	7	CVP MISCELLANEOUS PROJECTS	CONTRA COSTA SHORT CUT PIPELINE	Transferred	Shorten Pipeline.	B	\$16,000,000	\$0	\$0	\$0	\$0	\$0	\$16,000,000 *
California	8	COLD FWR FROM WORK & LEVEE SYS	River Front Levee Sys - Milled - Riverside County	Reserved	Reconstruct and repair 0.97 mile section and reconstruct 0.05 mile section of Pacific 0429.387 A2. Blythe - River Mile 165 Bankline California from mile post 2.22 to 3.24.	D	\$167,700	\$167,700	\$0	\$0	\$0	\$0	\$167,700 *
California	8	PARIER-DAVIS PROJECT	PD Bridge and Grounds Bldgs. (to be separately)	Reserved	Parker Dam Road Rehabilitation (Including parking lots).	C	\$1,390,000	\$0	\$0	\$0	\$1,390,000	\$0	\$1,390,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Parker Dam Road Rehabilitation (Including parking lots).	E	\$170,000	\$0	\$0	\$0	\$0	\$0	\$170,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Parker Dam Road Rehabilitation (Including parking lots).	E	\$170,000	\$0	\$0	\$0	\$0	\$0	\$170,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Replace 100 Ton Hook Crane Control VFD.	D	\$45,000	\$0	\$0	\$0	\$45,000	\$0	\$45,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Carbon Collection.	D	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Domestic Water System Replacement.	D	\$800,000	\$0	\$0	\$0	\$800,000	\$0	\$800,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Test Powerplant Ground Grid.	D	\$300,000	\$0	\$0	\$0	\$300,000	\$0	\$300,000 *
California	8	COLD FWR FROM WORK & LEVEE SYS	River Front Levee Sys - Milled - Mohave County	Reserved	Unit Control PLC Replacement.	D	\$560,000	\$0	\$0	\$0	\$560,000	\$0	\$560,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Toprock South Dike Outlet Structure Replacement.	C	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Generator Bator & Thrust Bearing Rebab.	D	\$6,000,000	\$0	\$0	\$0	\$1,500,000	\$0	\$6,000,000 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Maintainance Complex Communication Line Replacement.	D	\$300,000	\$0	\$0	\$0	\$300,000	\$0	\$0
California	8	COLD FWR FROM WORK & LEVEE SYS	River Front Levee Sys - Milled - Mohave County	Reserved	Mohave Valley Road/Levee Road.	E	\$2,089,265	\$0	\$0	\$0	\$0	\$0	\$2,089,265 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	Park Mohai Road.	E	\$867,290	\$867,290	\$0	\$0	\$0	\$0	\$867,290 *
California	8	PARIER-DAVIS PROJECT	PD Plant Maintenance	Reserved	HVAC UPGRADE.	D	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$250,000 *
California	9	CVP MISCELLANEOUS PROJECTS	CONTRA LODGE DAM and Reservoir	Transferred	Refurbish the outlet works steel intake bulkhead gate as necessary, including re-coating and installation of new seals, including the worn and flexible design sign that is located on the south east corner of the 4-Ton crane.	C	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0
California	11	CVP SAN JUAN UNIT	TRAC OF FISH PROTECTION FACIL (Holding Tank)	Transferred	Repair/replace the canal concrete lining.	C	\$275,000	\$250	\$0	\$0	\$0	\$0	\$275,000 *
California	11	CVP SAN JUAN UNIT	TRAC OF FISH PROTECTION FACIL (Holding Tank)	Transferred	Repair/replace the canal concrete lining.	C	\$275,000	\$250	\$0	\$0	\$0	\$0	\$275,000 *

Public Report

Review of the California
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2032

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Cost	Appropriated					Non-Appropriated				Reserved Work (MR&R Planned 2023-2032)		
								Reclamation Excluding Dam Safety	Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works						
California	11	COP SAN LUIS UNIT	COALINGA CANAL	Transferred	Install a portable containment for the oil coming from the Coalinga Canal turnouts at turnout #2, #4, #8, and #9 that have the pumping plants with traveling screen trashracks. The district currently has buckets catching the oil.	E	\$20,000			\$0	\$0	\$0	\$20,000		\$0	\$20,000	\$0	\$20,000 *	
California		COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Evaluate the extent of damage to the liner and bridge substructure underneath the farm bridge at MP 92.73 on the right bank and make necessary repairs.	B	\$60,000			\$0	\$0	\$0	\$60,000		\$0	\$60,000	\$0	\$0 *	
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	DMC Subsidence Correction Project.	A													\$0 *
California	11	DELTA DIVISION, COP	SUDAMA ADMIN/ELECTRIC SHOP TRACY	Transferred	OB&A Complex Damages Rehabilitation / Replacement.	E	\$350,000			\$0	\$0						\$350,000	\$0	\$250,000 *
California	11	DELTA DIVISION, COP	Tracy Water Quality Building	Reserved	Domestic Water Treatment Plant Replacement.	D	\$252,000			\$0	\$0						\$252,000	\$0	\$0 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Penstock Manifold Interior Coating Rehabilitation.	C	\$352,000			\$0	\$0						\$352,000	\$0	\$350,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	SCADA & COMMS System Replacement / Improvement.	C	\$206,000			\$0	\$0						\$206,000	\$0	\$206,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Penstock Cathodic Protection system Replacement.	E	\$206,000			\$0	\$0						\$206,000	\$0	\$206,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	HVAC System Rehabilitation / Replacement.	E	\$176,000			\$0	\$0						\$176,000	\$0	\$176,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Flowmeter Improvements.	E	\$235,000			\$0	\$0						\$235,000	\$0	\$235,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Motor Rehabilitation.	E	\$523,000			\$0	\$0						\$523,000	\$0	\$523,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Motor Control Center Upgrade.	E	\$303,000			\$0	\$0						\$303,000	\$0	\$303,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Plant Annunciator Upgrade/ Replacement.	E	\$150,000			\$0	\$0						\$150,000	\$0	\$150,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Unit Protection system Upgrade.	E	\$100,000			\$0	\$0						\$100,000	\$0	\$100,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Pump Rehabilitation.	E	\$202,000			\$0	\$0						\$202,000	\$0	\$202,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	CA Turnout Slide Gate Rehabilitation / Replacement.	E	\$150,000			\$0	\$0						\$150,000	\$0	\$150,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Plant 42" & 72" Valve Rehabilitation / Replacement.	E	\$100,000			\$0	\$0						\$100,000	\$0	\$100,000 *
California	11	COP MISCELLANEOUS PROJECTS	Tracy Switchyard	Transferred	Facility Switchyard Improvements.	E	\$200,000			\$0	\$0						\$200,000	\$0	\$200,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Unit Breaker Upgrade / Replacement.	E	\$404,000			\$0	\$0						\$404,000	\$0	\$404,000 *
California	11	COP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Rebuild the Antioch Fish Release Site.	B													\$0 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Intake Channel Embankment Stabilization.	C	\$300,000			\$0	\$0						\$300,000	\$0	\$300,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Stabilize the portion of the embankment between MP 98.62 and MP 116.50 along the left side of the DMC.	C	\$100,000			\$0	\$0						\$100,000	\$0	\$100,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Stabilize the embankment along both sides of the Firebaugh Wasteway.	D	\$100,000			\$0	\$0						\$100,000	\$0	\$100,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Clean and recast the gates at check structure 2 and install cathodic protection.	D	\$150,000			\$0	\$0						\$150,000	\$0	\$150,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Concrete Lining Repair MP 92 to MP97.	C	\$1,148,000			\$0	\$0						\$1,148,000	\$0	\$1,148,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Turnout Gate and Trash rack Replacements.	E	\$469,000			\$0	\$0						\$469,000	\$0	\$469,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Wasteway Capacity Restoration.	E	\$580,000			\$0	\$0						\$580,000	\$0	\$580,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Replace DMC Alpha Ave Bridge.	C	\$3,045,000			\$0	\$0						\$0	\$0	\$3,045,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	DMC Road Reconstruction.	E	\$868,000			\$0	\$0						\$868,000	\$0	\$868,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Radial Gate Rehabilitation.	D	\$4,379,000			\$0	\$0						\$4,379,000	\$0	\$4,379,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Check Structure Mechanical Equipment Rehabilitation.	D	\$400,000			\$0	\$0						\$400,000	\$0	\$400,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Canal Embankment Erosion Protection.	C	\$350,000			\$0	\$0						\$350,000	\$0	\$350,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	DMC Turnout Flow Measurement Improvements.	E	\$160,000			\$0	\$0						\$160,000	\$0	\$160,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Timber Barn Bridge Rehabilitation.	D	\$1,071,000			\$0	\$0						\$1,071,000	\$0	\$1,071,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Replace DMC Russell Ave Bridge.	D	\$3,045,000			\$0	\$0						\$0	\$0	\$3,045,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	JPP Deceleration Cabinet and Control Panel Refurbishment.	C	\$6,091,000			\$6,000,000	\$0	\$0					\$0	\$0	\$6,000,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Station Service SWBD Breaker Replacement. Includes bypassed disconnect switch replacement on both the intake and discharge sides of the service yard to maintain the integrity of the walls.	C	\$5,250,000			\$5,250,000	\$0	\$0					\$0	\$0	\$5,250,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Repair the pre-cast concrete retaining walls on both the intake and discharge sides of the service yard to maintain the integrity of the walls.	D	\$150,000			\$0	\$0						\$150,000	\$0	\$150,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Establish a program to replace or repair the Coal Tar Enamel lining of the steel section in discharge pipes No.1 and 3.	E	\$1,500,000			\$0	\$0						\$1,500,000	\$0	\$1,500,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Plant SCADA system upgrade.	E	\$354,000			\$0	\$0						\$354,000	\$0	\$354,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Rehabilitate Coupling on Pump Casings.	D	\$306,000			\$0	\$0						\$306,000	\$0	\$306,000 *
California	11	COP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Plant Flowmetering System Rehabilitation.	D	\$250,000			\$0	\$0						\$250,000	\$0	\$250,000 *

Public Report

Review of the California
Water Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			MR&R Planned (2023-2025)	
								Other Federal	Non-Federal	Power Financing	Transferred Works	Reserved Water Users		Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing				
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	HVAC System Rehabilitation/Replacement.	D	\$400,000					\$0					\$400,000			\$400,000	+
California	11	OVP MISCELLANEOUS PROJECTS	Tracy Switchyard	Transferred	Station Service Backup Battery System Replacement.	D	\$270,000					\$0					\$270,000	\$0		\$270,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Signal Breaker Valve Control System Rehabilitation.	D	\$100,000					\$0					\$100,000			\$100,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Slipping Rehabilitation.	D	\$250,000					\$0					\$250,000			\$250,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Plant Security System Upgrades.	D	\$176,000					\$0					\$176,000			\$176,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Wear Ring Replacement.	D	\$300,000					\$0					\$300,000			\$300,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	UPS Battery Replacement.	D	\$206,000					\$0					\$206,000			\$206,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Cooling Water System Strainer Replacement.	D	\$125,000					\$0					\$125,000			\$125,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	1,007 Gantry Crane Rehabilitation.	D	\$300,000					\$0					\$300,000			\$300,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Sand Filter System Replacement.	D	\$100,000					\$0					\$100,000			\$100,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Unit Motor Air Cooler Rehabilitation.	D	\$250,000					\$0					\$250,000			\$250,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Trashrack Cleaner Rehabilitation.	D	\$300,000					\$0					\$300,000			\$300,000	+
California	11	OVP MISCELLANEOUS PROJECTS	Tracy Switchyard	Transferred	Protective Relay Replacement.	D	\$250,000					\$0					\$250,000	\$0		\$250,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Cooling Water Line Replacement.	D	\$100,000					\$0					\$100,000			\$100,000	+
California	11	OVP MISCELLANEOUS PROJECTS	Tracy Switchyard	Transferred	Current and Potential Transformer Replacement.	D	\$135,000					\$0					\$135,000	\$0		\$135,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Plant Annunciator Upgrades.	D	\$105,000					\$0					\$105,000			\$105,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Impeller Rehabilitation.	D	\$637,000					\$0					\$637,000			\$637,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Trash Rack Rehabilitation / Replacement.	D	\$300,000					\$0					\$300,000			\$300,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Pump Scroll Case Rehabilitation.	D	\$159,000					\$0					\$159,000			\$159,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Truss Bearing Replacement.	D	\$500,000					\$0					\$500,000			\$500,000	+
California	11	OVP MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Dredge JPP Intake Channel.	D	\$2,800,000					\$0					\$2,800,000			\$2,800,000	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Modify embedded bolt pattern to ANSI/AWWA standards, modify configuration to permit valve operation, and replace the secondary channel butterfly valves.	B	\$300,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Construct a fish protection canopy at the outdoor holding tank for the Aquaculture Facility.	C	\$600,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Construct new tank support platforms for the Tracy Aquaculture Facility.	E	\$50,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Complete the holding Tank Building Enclosure.	D	\$25,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Construct a CO2 predator removal system at the primary channel bypass structures.	E	\$300,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Design and construct an air/O2 injection system for the holding tanks.	E	\$500,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Design and construct an improved water treatment system for the Tracy Aquaculture Facility.	D	\$75,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Construct site improvements to provide power and utilities to relocate the maintenance office trailer.	E	\$1,500,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Replace Holding Tank Building Collect Valves.	E	\$62,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Modify the water process alarm and indicating equipment to permit real time reading of flow, temperature, and tank level.	D	\$45,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Integrate CCTV and motion activated lighting at key avenues of approach and improve sign placement at the TAF.	C	\$25,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Bank and channel erosion control and slide repair.	C	\$50,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	BOR-TRACY FISH FACILITY MAIN OFFICE (BYRON)	Reserved	Integrate CCTV and motion activated lighting at key avenues of approach and improve sign placement at the TAF.	B	\$175,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	BOR-TRACY FISH FACILITY MAIN OFFICE (BYRON)	Reserved	Repair the faulty boat ramp.	C	\$150,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Replace holding tank screen units.	D	\$160,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Replace Velocity Control Pumps and Motor Units (6).	D	\$300,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Replace de-watering, clear well, low pressure, and spray water pump and motor units of the holding tank system.	D	\$45,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Repair the existing concrete wing wall and surrounding infrastructure.	C	\$150,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Asphalt Resurfacing.	E	\$300,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Bypass Valve Replacement.	D	\$800,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Trash Rack Bar Grill Replacement.	D	\$1,250,000					\$0					\$0		\$0	\$0	+
California	11	OVP MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACIL (Holding Tank)	Reserved	Repair damage and correct drainage issues on the service roads of the hydrants spills area.	E	\$600,000					\$0					\$0		\$0	\$0	+

Public Report

Review of the California
State Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimate of Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			MR&R Planned (2023-2025)	
								Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works		Reserved Work Water Users (2023-2025)							
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Replace the metal roof and siding of the TAF building.	D	\$300,000	\$300,000				\$0	\$0	\$300,000			\$0	\$0	\$300,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace the metal roof of the holding tank building.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace the metal siding of the holding tank building.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	BOB-TRACY FISH FACILITY MAIN OFFICE (BYRON)	Reserved	O&M Building siding replacement.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	BOB-TRACY FISH FACILITY EQUIP. STORAGE	Reserved	Equipment Storage Building Roof Replacement.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	BOB-TRACY FISH FACILITY EQUIP. STORAGE	Reserved	Equipment Storage Building Siding Replacement.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (P and H Bldg.)	Reserved	P&H Building Roofing Replacement.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY/Paint Shed	Reserved	Paint Shed Replacement.	E	\$25,000	\$25,000				\$0	\$0	\$25,000			\$0	\$0	\$25,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	Tracy Fish Facility Bio. Building	Reserved	Biological Building Roof Replacement.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	Tracy Fish Facility Bio. Building	Reserved	Biological Building Siding Replacement.	E	\$150,000	\$150,000				\$0	\$0	\$150,000			\$0	\$0	\$150,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace main distribution electrical cabinet (not to code), install emergency power supply system, and replace aging underground utility conductors.	B	\$2,500,000	\$2,500,000				\$0	\$0	\$2,500,000			\$0	\$0	\$2,500,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace low pressure and high pressure facility service water connections.	D	\$900,000	\$900,000				\$0	\$0	\$900,000			\$0	\$0	\$900,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Construct a gantry style boat system for the secondary channel (250,000 projects).	E	\$350,000	\$350,000				\$0	\$0	\$350,000			\$0	\$0	\$350,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Construct a secondary channel shade structure.	D	\$350,000	\$350,000				\$0	\$0	\$350,000			\$0	\$0	\$350,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Replace the re-purposed sandblasting shelter housing the TAF with a purpose built structure meeting current ASCE load requirements.	B	\$1,500,000	\$1,500,000				\$0	\$0	\$1,500,000			\$0	\$0	\$1,500,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	BOB-TRACY FISH FACILITY MAIN OFFICE (BYRON)	Reserved	Replace the existing building and construct a new integrated operations and maintenance facility.	D	\$1,500,000	\$1,500,000				\$0	\$0	\$1,500,000			\$0	\$0	\$1,500,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace underground piping at collection and holding facility.	B	\$1,250,000	\$1,250,000				\$0	\$0	\$1,250,000			\$0	\$0	\$900,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Construct permanent drainage and disposal facilities for aquatic vegetation debris.	C	\$3,800,000	\$3,800,000				\$0	\$0	\$3,800,000			\$0	\$0	\$3,800,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	BOB-TRACY FISH FACILITY MAIN OFFICE (BYRON)	Reserved	Replace the piling at the facility boat dock.	C	\$500,000	\$500,000				\$0	\$0	\$500,000			\$0	\$0	\$450,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Tracy Fish Collection Facility Replacement.	A	\$300,000,000	\$0				\$0	\$0	\$0			\$0	\$0	\$299,700,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Repair trash-rack monorail structure to correct weak member design and connections that fail to meet seismic and wind loading design reqs.	B	\$3,686,616	\$3,514,616				\$0	\$0	\$3,514,616			\$0	\$0	\$2,754,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (TAF)	Reserved	Replace the trash rack systems for fish water and North Water at the Tracy Aquaculture Facility.	C	\$1,800,000	\$1,172,619				\$0	\$0	\$1,172,619			\$0	\$0	\$1,172,619	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Design and construct improvements to the hyacinth removal system.	A	\$7,532,546	\$7,336,546				\$0	\$0	\$7,336,546			\$0	\$0	\$5,250,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace the aging primary lower bridge and upgrade the primary buzer system.	A	\$100,000,000	\$100,000,000				\$0	\$0	\$100,000,000			\$0	\$0	\$99,000,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Velocity Control Pump Replacements and System Improvements.	A	\$6,610,000	\$610,000				\$0	\$0	\$610,000			\$0	\$0	\$6,000,000	+	
California	11	DELTA DIVISION, CVP PROJECTS	Tracy Water Quality Building	Reserved	Retrofit structural framing to support second floor storage in Water Quality Building above electrical offices.	E	\$25,000	\$25,000				\$0	\$0	\$25,000			\$0	\$0	\$25,000	+	
California	11	DELTA DIVISION, CVP PROJECTS	Tracy Office	Reserved	Admin Office Roof Replacement.	D	\$200,000	\$200,000				\$0	\$0	\$200,000			\$0	\$0	\$200,000	+	
California	11	DELTA DIVISION, CVP PROJECTS	Tracy Office	Reserved	Admin Office Window Replacement.	D	\$1,500,000	\$1,500,000				\$0	\$0	\$1,500,000			\$0	\$0	\$1,500,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace the deteriorating LG, PG, and Generator Transfer Switch panel and signs that are located on the trashrack walkway, in accordance with OSHA.	E	\$900,000	\$900,000				\$0	\$0	\$900,000			\$0	\$0	\$800,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Repair or replace the concrete stairs and handrail that lead down to the trash conveyor.	D	\$1,000	\$1,000				\$0	\$0	\$1,000			\$0	\$0	\$1,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Properly anchor the safety chain on the handrail located above the southeast side of the trash conveyor, in accordance with OSHA 1910.23 and 1926.500.	D	\$5,000	\$5,000				\$0	\$0	\$5,000			\$0	\$0	\$5,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Repair the damaged siding at the exterior northeast corner of the Tracy Fish Collection Holding Tank Building.	C	\$250	\$250				\$0	\$0	\$250			\$0	\$0	\$250	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Remove rust, clean, and recoat all corroded column connections in the Tracy Aquaculture Facility building.	D	\$2,000	\$2,000				\$0	\$0	\$2,000			\$0	\$0	\$2,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace the fish release structure at Brannon Island (Bo Vista Fish Release Shed).	D	\$1,000	\$1,000				\$0	\$0	\$1,000			\$0	\$0	\$0	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Repair the existing primary channel, lifting tower, rail systems and abate lead coatings.	C	\$3,303,526	\$3,303,526				\$0	\$0	\$3,303,526			\$0	\$0	\$2,945,526	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replace the motor and gear units for the Traveling Fish Screen.	B	\$1,050,000	\$1,050,000				\$0	\$0	\$1,050,000			\$0	\$0	\$1,050,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Relubricate the water treatment system serving the O&M complex.	E	\$130,000	\$130,000				\$0	\$0	\$130,000			\$0	\$0	\$130,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	BOB-TRACY FISH FACILITY EQUIP. STORAGE	Reserved	Refurbish the water treatment system serving the O&M complex.	E	\$20,000	\$20,000				\$0	\$0	\$20,000			\$0	\$0	\$20,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	James Pumping Plant Unit Rewinds (Motor & Start) Units 1-5.	B	\$1,500,000	\$1,500,000				\$0	\$0	\$1,500,000			\$0	\$0	\$0	+	
California	11	CVP, MISCELLANEOUS PROJECTS	DELTA MEMPHOTA CANAL	Transferred	Install 2 additional pumps to improve facility capacity.	B	\$3,250,000	\$3,250,000				\$0	\$0	\$3,250,000			\$0	\$0	\$3,000,000	+	
California	11	CVP, MISCELLANEOUS PROJECTS	TRACY FISH PROTECTION FACILITY (Holding Tank)	Reserved	Replacement of Primary Lower Guide Rods at the Tracy Fish Collection facility.	A	\$10,000	\$0				\$0	\$0	\$0			\$0	\$0	\$10,000	+	
California	11	CVP, SAN JUAN UNIT	COALINGA CANAL	Transferred	Replace the missing canal safety ladder at MP 2.23 on canal right of the Intake Canal. Replace the missing canal safety ladders at MP 12.97 and 14.36.	C	\$10,000	\$0				\$0	\$0	\$0			\$0	\$10,000	\$0	\$10,000	+

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State	Congressional District	Authorized Project	Asset Name	Transferred/Reserve Works	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Works Water Users (2022-2025)
								Appropriated	Non-Federal	Power Financing	Transferred Assets	
California	11	OVP, SAN LUIS UNIT PROJECTS	COalinga Canal	Transferred	D	\$2,000	\$0		\$0	\$0	\$2,000	\$0
				Replace the missing electrical cable box cover panel to a high voltage panel at PV-4's pumping plant at the Coalinga Canal on canal left.								\$2,000
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	B	\$25,000	\$0		\$0		\$25,000	\$0
				Repair canal liner, backfill the void behind the liner, and seal joints to minimize seepage along right bank at MP 4.2-6.2 down stream of the Imperial Road.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	A	\$75,000	\$0		\$0		\$75,000	\$0
				Repair trucked liner on the right bank at MP 17.84 and broken/damaged liner panels on the left and right banks.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	C	\$400,000	\$0					
				Remove Woody Vegetation.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	D	\$100,000	\$0					
				Repair Canal Liner at MP 56.02.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	C	\$200,000	\$0					
				Repair Scour Damage at MP 92.73 Bridge.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Reserved	E	\$108,000	\$0					
				Retort Installation at the Monterey County WRMA - Irrigation Distribution System.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	D	\$6,000,000	\$0					\$6,000,000
				Repair or Refurbish Station Service DP2A and DCA at the Jones Pumping Plant.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	D	\$250,000	\$0					\$250,000
				Seismic Evaluation Repairs at the Jones Pumping Plant.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	D	\$1,000,000	\$0					\$1,000,000
				Clean and Recoat the Pump Casing at the Jones Pumping Plant.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Transferred	D	\$1,000,000	\$0					\$1,000,000
				Repair or Replace Lining in Steel Discharge Pipes at the Jones Pumping Plant.								
California	11	OVP, MISCELLANEOUS PROJECTS	DELTA MENDOTA CANAL	Reserved	C	\$400,000	\$0					\$350,000
				Fish Handling Bucket Replacements.								
California	17	OVP, SAN FELIPE DIVISION	SAN JUSTO DAM	Transferred	D	\$20,000	\$20,000		\$0		\$0	\$0
				Clean, repair and replace as necessary corroded metalwork and connections in the lower portion of the outlet works gate shaft and chamber.								
California	17	OVP, SAN FELIPE DIVISION	SAN JUSTO DAM	Transferred	D	\$20,000	\$20,000		\$0		\$0	\$0
				Repair or replace the leaking bypass piping.								
California	17	OVP, SAN FELIPE DIVISION	SAN JUSTO DAM	Transferred	E	\$5,000,000	\$5,000,000					\$5,000,000
				Toe Drains Replacement.								
California	17	OVP, SAN FELIPE DIVISION	SAN JUSTO DAM	Transferred	C	\$1,000,000	\$1,000,000					\$1,000,000
				Relocation of road of the crest of San Justo Dam.								
California	18	OVP, SAN LUIS UNIT	B.F. SIX SAN LUIS DAM and RESERVOIR	Transferred	A							
				The proposed modifications to address the dam safety issues at B.F. Six Dam include construction of a downstream foundation key trench and berm in select areas to improve the foundation stability.								
California	18	OVP, SAN LUIS UNIT	B.F. SIX SAN LUIS DAM and RESERVOIR	Transferred	C	\$15,000	\$6,750		\$0		\$8,250	\$0
				Repair dummy concrete found in the upper transition approximately 15 feet upstream from a painted marker labeled as No. 1.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	C	\$5,000	\$2,250		\$0		\$2,750	\$0
				Unit 5 discharge tube, clean/repair and recoat the steel lining immediately following the scroll case, the chunk of concrete found in the discharge tube, and the 2' x 3' section located at six, eight, ten and eleven O'clock below the siphon breaker.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	C	\$12,000	\$5,400		\$0		\$6,600	\$0
				Clean and re-coat the discharge tube's stiffener ring, gland bolts, gland sleeve, outer sleeve and the bolts and nuts on the discharge tube wall and located in the Expansion Joint Vault on units.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	C	\$15,000	\$6,750		\$0		\$8,250	\$0
				Remove all tar coating from the steel and sand blast the steel to remove rust and re-coat in the section of the steel lining immediately following the scroll case, the chunk of concrete found in the discharge tube, and the 2' x 3' section located at six, eight, ten and eleven O'clock below the siphon breaker for unit 5.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	D	\$75,000	\$33,750		\$0		\$41,250	\$0
				Clean and recoat Gunitex draft tube bulkhead metal deck (grating to prevent further surface corrosion that could result in potential loss of structural integrity).								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	C	\$1,500,000	\$675,000		\$0		\$825,000	\$0
				Repair the erosion at the Arroyo Pajaro evacuation inlet (MP 154.12 Right). Remove all sediment that has accumulated in the inlet forebay, clean the corrosion from the metal components, and recoat the metal components. Repair and reconstruct damaged concrete.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	D	\$2,000	\$900		\$0		\$1,100	\$0
				At the Pedline Road (No.2) Bridge Canal (MP 90.72), replace the missing and damaged steel anchor bolts with new anchor bolts designed to resist current minimum loads as defined by Caltrans' current bridge design specifications.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	D	\$2,000	\$900		\$0		\$1,100	\$0
				Repair corrosion damage at gates and replace sacrificial anodes on cast iron gates and gate guides at MP 158.36 drain inlet structure at Arroyo Pajaro.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	D	\$50,000	\$22,000		\$0		\$28,000	\$0
				Repair corrosion damage on metalwork and gates at inlet drain inlet structure at Arroyo Pajaro.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	D	\$10,000	\$4,500		\$0		\$5,500	\$0
				Repair corrosion damage on metalwork and gates at inlet drain inlet structure at Arroyo Pajaro.								
California	18	OVP, SAN LUIS UNIT	SAN LUIS Canal	Transferred	D	\$20,000	\$9,000		\$0		\$11,000	\$0
				Averall Cutoff Bridge Inspection (Milepost 164.40). Repair spill on the right approach AC pavement and seal transverse cracks on the left and right approach AC pavement to prevent subbase material from eroding.								

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State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MIRAR Categorization Rating	Estimated Total Costs	Funding Categories*						Reclamation Excluding Dam Safety	Appropriated				Non-Appropriated				Reserved Works Water Users (2023-2032)	MIRAR Planned (2023-2032)		
								Other Federal	Non-Federal	Power Financing	Transferred Works	Reclamation Dam Safety	Other Federal		Non-Federal	Power Financing	Transferred Works									
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Aerial Cutoff Bridge Inspection (Millpost 164.40): Clean all debris from the expansion joints and replace the expansion joint filler material as needed.	D	\$5,000					\$0	\$2,000								\$0	\$1,000	\$0	\$0	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair approach deterioration/surface depressions at the edge of the bridge deck at both Brannon Avenue Bridge and the approach to the new surface with the elevation of the bridge deck.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair the crack along the top of the left upstream transition wall near Check Structure #15 and the longitudinal crack seen along the right downstream transition wall. Repair the crack with the new concrete. Problems at these locations and fill in any erosion voids.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Fill and recompact the void that has been caused by erosion that is undermining the concrete deck approach of the bridge located at Clarkson Avenue.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair or replace the collapsed drain pipe located at MP 99.00. Fill the modern boiler and take the debris to control the rodent population in the area.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$0	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Manning Avenue Bridge - Chain deck expansion joints of debris, replace deteriorated joint filler material, and repair the box steel angle plate.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair spalls on the 36th Avenue Bridge deck near the expansion joint. Repair the expansion joint, and repair the downstream expansion joint.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Remove debris from the W. Shields Avenue Bridge deck expansion joints / replace the deck joint filler material and repair spalling at deck joints.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$0	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Investigate the condition of and repair collapsed (fall off) expansion joint at MP 81.40 (left bank), MP 83.12 (left bank), and MP 83.30 (left bank).	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$0	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Blast clean deck, replace worn and broken top deck reinforcement, remove unbound surface concrete, and apply an appropriate new concrete overlay wearing surface over the existing concrete.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Blast clean the deck and place an appropriate concrete overlay wearing surface, to include repair of the exposed reinforcing steel on the left span, on the deck at the TMC-142 Slutz Avenue Bridge.	D	\$50,000					\$0	\$22,000								\$0	\$28,000	\$0	\$50,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Clean all areas of corrosion from the metal bridge towers of the Manning Bridge located at MP 172.25. Then further inspect the bridge towers for evidence of damage such as metal pitting and section loss, then repair as necessary.	D	\$25,000					\$0	\$11,000								\$0	\$14,000	\$0	\$25,000	\$0	\$25,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Clean all areas of corrosion from the handrails and gate frames of the Little Panoche Creek Drain inlet structure, located at MP 96.57 (Right), and recoat the metal structures.	D	\$10,000					\$0	\$4,000								\$0	\$6,000	\$0	\$10,000	\$0	\$10,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Perform necessary maintenance at the Arroyo Pasajero evacuation inlet (MP 155.17 Right) by cleaning the corrosion from the metal components, and then recoating the metal components. Repair the damaged handrail post that has no foundation by constructing a new foundation post for the handrail.	D	\$2,000,000					\$0	\$1,000,000								\$0	\$1,000,000	\$0	\$2,000,000	\$0	\$2,000,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Cleaning the corrosion from the metal handrails and then recoating the metal handrails, removing the tumbleweeds that are blocking the six-barrel concrete box culvert inlets, removing the vegetation growing against the headwall, and removing the debris from the headwall. Repair the concrete apron adjacent to the upstream edge of the concrete apron in front of the inlet.	D	\$20,000					\$0	\$9,000								\$0	\$11,000	\$0	\$20,000	\$0	\$20,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Restore the Little Panoche Creek underdrain outlet at MP 96.56 (Left) by removing the sediment that is blocking the outlet end of each of the three barrels of the concrete box culvert and restoring each of the three barrels to their original design. Design a cross-sectional area of 8' wide by 6' high.	D	\$25,000					\$0	\$11,000								\$0	\$14,000	\$0	\$25,000	\$0	\$25,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Remove the solid waste debris and woody vegetation from the outlet channel of the Little Panoche Creek underdrain outlet at MP 96.56. Post warning signs in this area that prohibit the disposal of solid waste debris, i.e. "No Dumping" signs.	D	\$25,000					\$0	\$11,000								\$0	\$14,000	\$0	\$25,000	\$0	\$25,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair the large scour hole that has formed on the outside embankment at MP 96.58, left bank. Extend the drain outfall to the bottom of the slope via a slope drain that will outfall onto a riprap splash pad, and install a filter berm at the drain inlet in order to prevent, or minimize, the scour. Repair the drain inlet structure. No place maintenance road aggregate, as necessary.	D	\$25,000					\$0	\$11,000								\$0	\$14,000	\$0	\$25,000	\$0	\$25,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred			\$25,000					\$0	\$11,000								\$0	\$14,000	\$0	\$25,000	\$0	\$25,000

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State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Works (MR&R Planned 2022-2025)						
									Appropriated	Non-Appropriated									
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Remove the trees growing at MP 82.15, left bank, (two almond trees on outside slope of left embankment), MP 97.50, left bank, (mature trees adjacent to turnout building stop canal embankment), and MP 122.35, right bank, (large trees on outside slope of right embankment). Remove the removal of the trees, backfill and compact the soil spaces left by removal of the root balls.	D	\$15,000	\$67,750				\$0	\$8,750	\$0	\$15,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Fill and compact the eroding Canal embankment grade in the vicinity of check structure fence posts.	D	\$10,000	\$4,000				\$0	\$6,000	\$0	\$10,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair severe erosion damage to the outside of the left canal bank immediately upstream from the Little Panoche Creek three-barreled culvert discharge portal at MP 96.56, including impacts to the broken drain pipe at that location.	D	\$10,000	\$4,000				\$0	\$6,000	\$0	\$10,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair the erosion holes located on the inside slope of the right embankment, MP 72.11, at the interface of the utility bracing pipes and the concrete anchors.	D	\$20,000	\$9,000				\$0	\$11,000	\$0	\$20,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair the damaged concrete headwall at the Little Panoche Creek Underdrain (MP 96.56 right) by removing all loose and damaged concrete where the concrete has failed, and reconstructing the failed section by forming and placing a new concrete section.	D	\$25,000	\$11,000				\$0	\$14,000	\$0	\$25,000 *				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Locate areas on the weyr branch tie rod and along the entire length of the interior of the steel tunnel liner that have missing or damaged coal tar enamel coating. Spot repair the areas with a suitable patch coating.	D	\$10,000	\$4,500				\$0	\$5,500	\$0					
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Clean to bare metal and re-coat the lower portion of the pipeline drains that have an existing blue colored coating located in the Butterfly Valve Rooms.	D	\$10,000	\$4,500				\$0	\$5,500	\$0					
California	18	CVP SAN LUIS UNIT	ONEILL DAM	Transferred	Provide channel slope protection to prevent sloughing/erosion of channel side slopes onto the weir box at station 40+80 and replace the deteriorated wood cover for this weir box.	D	\$15,000	\$6,750				\$0	\$8,250	\$0	\$15,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Seal (fire stop system) all openings around penetrations for conduits, pipes, tubes, vents and similar items to accommodate electrical, mechanical, plumbing, and communications systems that pass through the battery room wall, floor, or ceiling at the Dos Amigos Pumping Plant.	A	\$530,074,000	\$238,533,000				\$0	\$291,541,000	\$0	\$530,074,000				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Remove all electrical receptacles and relocate all light switches to the outside of the battery room or upgrade same to compliant hazardous protected enclosure types at the Dos Amigos Pumping Plant.	C	\$5,000	\$5,000				\$0	\$0	\$0	\$5,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Remove abandoned wiring, cables, etc. at the Dos Amigos Pumping Plant. Temporary wiring, etc., acceptable only during the period of construction, remodeling, maintenance, repair, or demolition, and then must be removed as required by code, standards, etc.	D	\$10,000	\$10,000				\$0	\$0	\$0	\$10,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Seal (fire stop system) all openings around penetrations for conduits, pipes, tubes, vents and similar items to accommodate electrical, mechanical, plumbing, and communications systems that pass through the battery room wall, floor, or ceiling.	D	\$20,000	\$20,000				\$0	\$0	\$0	\$20,000 *				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Remove all electrical receptacles and relocate all light switches to the outside of the battery room or upgrade the same to code compliant hazardous protected enclosure types.	C	\$50,000	\$25,000				\$0	\$25,000	\$0	\$50,000 *				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Remove all electrical receptacles and relocate all light switches to the outside of the battery room or upgrade the same to code compliant hazardous protected enclosure types.	D	\$25,000	\$12,500				\$0	\$12,500	\$0	\$25,000 *				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Re-circuit all exit and unit emergency lights not in compliance with code requirement for the same branch circuit supply power as that serving the normal lighting in the area and connected ahead of any local switches at the Dos Amigos Pumping Plant.	D	\$50,000	\$25,000				\$0	\$25,000	\$0	\$50,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Recoat U4 discharge pipes at Sta. 885+09 and at the second expansion joint.	D	\$200,000	\$90,000				\$0	\$110,000	\$0	\$200,000				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Unit 8 Motor Generator, turbine, and Butterfly Valve Refurbishment.	B	\$28,716,000	\$12,978,000				\$0	\$15,738,000	\$0	\$28,716,000				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Unit 4 Motor Generator, turbine, and Butterfly Valve Refurbishment.	B	\$28,656,000	\$12,895,000				\$0	\$15,761,000	\$0	\$28,656,000				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Unit 6 Motor Generator, turbine, and Butterfly Valve Refurbishment.	B	\$29,720,000	\$13,374,000				\$0	\$16,346,000	\$0	\$29,720,000				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Unit 2 Motor Generator and Butterfly Valve Refurbishment.	B	\$23,350,000	\$10,508,000				\$0	\$12,842,000	\$0	\$23,350,000				
California	18	CVP SAN LUIS UNIT	B.E. SIX SAN LUIS DAM and RESERVOIR	Transferred	Repair damaged toe drain pipe and modify configuration to prevent future damage.	D	\$2	\$1				\$0	\$55,000	\$0	\$2 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Recoat U4 discharge pipes from the spiral case to the first elbow and from the concrete A steel transition to the siphon break at the Dos Amigos Pumping Plant.	B	\$200,000	\$90,000				\$0	\$110,000	\$0	\$200,000 *				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair the leaking expansion joints on the U2 and U6 penstocks.	B	\$180,000	\$90,000				\$0	\$90,000	\$0	\$180,000 *				
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Modify overhead grates on the forebay bulkhead deck so they fit properly.	D	\$250,000	\$112,500				\$0	\$137,500	\$0	\$250,000 *				

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State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			Reserved Work Water Users (2022-2032)
								Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works		Power Financing	Transferred Works	Power Financing				
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Replace all valves on the expansion coupling located in the Unit #3 Expansion Joint Vault at the Dos Amigos Pumping Plant.	D	\$25,000	\$11,250		\$0		\$0	\$13,750			\$0		\$0	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Clean and recast the interior of both steel vertical siphon breaker connections within the unit 4 discharge pipe on the Dos Amigos Pumping Plant.	D	\$15,000	\$6,750		\$0		\$0	\$1,100			\$0		\$0	\$13,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Replace the expansion joint valve and repair the expansion joint vault wall seal.	C	\$75,000	\$33,750		\$0		\$0	\$41,250			\$0		\$0	\$75,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Blast clean and recast all steel surface within the Unit #3 Expansion Joint Vault at the Dos Amigos Pumping Plant to resist corrosion.	C	\$80,000	\$38,000		\$0		\$0	\$44,000			\$0		\$0	\$80,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	The fasteners around the Unit 2 expansion coupling vault are experiencing material loss due to corrosion.	C	\$3,000	\$1,350		\$0		\$0	\$1,650			\$0		\$0	\$3,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Replace the leaking gaskets, repair and recast or replace the corroded metalwork in the coupling and pipe.	D	\$35,000	\$15,750		\$0		\$0	\$19,250			\$0		\$0	\$35,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Properly cap, insulate or terminate the loose wires in the vault in accordance with NEC 2024 or remove the wires if no longer needed.	D	\$1,000	\$450		\$0		\$0	\$550			\$0		\$0	\$1,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Replace the control room computer equipment to the control building structure.	D	\$1,000	\$500		\$0		\$0	\$500			\$0		\$0	\$200	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Anchor the control room computer equipment to the control building structure.	D	\$10,000	\$4,500		\$0		\$0	\$5,500			\$0		\$0	\$10,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Replace the control room computer equipment including battery chargers, switchboards, and battery racks to the control building structure.	D	\$5,000	\$2,250		\$0		\$0	\$2,750			\$0		\$0	\$5,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Anchor the telephone equipment to the control building structure.	D	\$3,000	\$1,350		\$0		\$0	\$1,650			\$0		\$0	\$3,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Anchor the fire suppression piping to the control building structure.	D	\$3,000	\$1,350		\$0		\$0	\$1,650			\$0		\$0	\$3,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Anchor the power transformers to the control building structure.	D	\$5,000	\$2,250		\$0		\$0	\$2,750			\$0		\$0	\$5,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Anchor the unit control and excitation cables to the control building structure.	D	\$2,000	\$900		\$0		\$0	\$1,100			\$0		\$0	\$2,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Anchor the switchyard control boards to the building structure.	D	\$2,000	\$900		\$0		\$0	\$1,100			\$0		\$0	\$2,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Repair the motor generator cooling piping system to the building structure.	D	\$2,000	\$900		\$0		\$0	\$1,100			\$0		\$0	\$2,000	\$0
California	18	CVP SAN LUIS UNIT	GIANNELLI PUMP-GENERATING PLANT	Transferred	Repaint weathered markings on the reservoir staff gage on the right upstream side of the outlet works intake structure.	D	\$2,000	\$900		\$0		\$0	\$1,100			\$0		\$0	\$2,000	\$0
California	18	CVP SAN LUIS UNIT	LITTLE PANOCHE DETENT DAM	Transferred	Relocate or replace to a higher elevation the public safety warning signs installed on the outside of the outlet works intake structure.	C	\$2,000	\$900		\$0		\$0	\$1,100			\$0		\$0	\$2,000	\$0
California	18	CVP SAN LUIS UNIT	LITTLE PANOCHE DETENT DAM	Transferred	Clean the outlet of the globe valve gateway vent of debris.	D	\$10,000	\$4,500		\$0		\$0	\$5,500			\$0		\$0	\$10,000	\$0
California	18	CVP SAN LUIS UNIT	ONEILL DAM	Transferred	Replace the corroded and leaking corrugated toe drain outlet pipes at stations 132+45 and 134+75.	D	\$20,000	\$9,000		\$0		\$0	\$11,000			\$0		\$0	\$20,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Rehabilitate bridge bearing system at MP 88.51 to meet current California standards.	B	\$2,800,000	\$1,124,000		\$0		\$0	\$1,676,000			\$0		\$0	\$2,800,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Rehabilitate bridge bearing system at MP 89.68 to meet current California standards.	B	\$2,500,000	\$1,125,000		\$0		\$0	\$1,375,000			\$0		\$0	\$2,500,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Investigate the condition of and extent of damage, and repair cracked, spalled, displaced, bulged, or buckled concrete.	E	\$250,000	\$112,500		\$0		\$0	\$137,500			\$0		\$0	\$250,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Investigate and repair the low area adjacent the crest road at MP 227.25.	A	\$350,000	\$112,500		\$0		\$0	\$137,500			\$0		\$0	\$350,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Place an overlay over the exposed reinforcing steel on the left span of Stutz Avenue Bridge, Mile Post 149.59 left.	D	\$20,000	\$9,000		\$0		\$0	\$11,000			\$0		\$0	\$20,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	At all nine Check Structures, repair any new leakage from the gate hoist motors, and gearboxes. Cleanup any grease or oil found on the check structure.	D	\$15,000	\$7,000		\$0		\$0	\$8,000			\$0		\$0	\$15,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Investigate and repair the right abutment crack along the right downstream transition wall and monitor the joint for movement.	D	\$2,000	\$900		\$0		\$0	\$1,100			\$0		\$0	\$2,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair concrete joint filler material at the Panoché Creek Siphon inlet at Canal MP 108.7, on the left side.	D	\$10,000	\$4,500		\$0		\$0	\$5,500			\$0		\$0	\$10,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Investigate and repair the right abutment (fill) pier and the right abutment pier face, repair spall and replace the steel expansion plate.	D	\$10,000	\$4,500		\$0		\$0	\$5,500			\$0		\$0	\$10,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair/replace the left and right approach steel angles.	D	\$75,000	\$34,000		\$0		\$0	\$41,000			\$0		\$0	\$75,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair all displaced and spalled concrete liner panels near the bottom of the right abutment (fill) pier and the right abutment pier face.	D	\$75,000	\$34,000		\$0		\$0	\$41,000			\$0		\$0	\$75,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Bridge approach steel angle and steel expansion joint angles.	D	\$15,000	\$7,000		\$0		\$0	\$8,000			\$0		\$0	\$15,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Gayle Avenue Bridge - Clean the Gayle Avenue Bridge deck expansion joints of debris and replace the failed expansion joint material.	D	\$15,000	\$7,000		\$0		\$0	\$8,000			\$0		\$0	\$15,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	San Mateo Avenue Bridge - Repair loose steel expansion joint angles between Spans 2 and 3 and Spans 1 and 2 of the San Mateo Avenue Bridge.	D	\$60,000	\$27,000		\$0		\$0	\$33,000			\$0		\$0	\$60,000	\$0

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State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Non-Appropriated			Reserved Work or Water Users (2023-2025)	
								Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Works						
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	San Mateo Avenue Bridge - Repair concrete cracks and spalls on the concrete canal channel lining protection near the San Mateo Avenue Bridge left abutment.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Cerrito Avenue Bridge - Clean the Cerrito Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Cerrito Avenue Bridge - Remove loose concrete from the Cerrito Avenue Bridge deck surface and replace with a new concrete overlay.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Cerrito Avenue Bridge - Repair concrete cracks and spalls on the left upstream channel protection near the Cerrito Avenue Bridge abutment.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Cerrito Avenue Bridge - Repair downstream railing post and concrete damage at supports approximately six feet from the Cerrito Avenue Bridge left abutment.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Jeffrey Avenue Bridge - Repair or replace the Jeffrey Avenue Bridge steel angles at the approaches and at the bridge deck expansion joints.	D	\$50,000					\$22,500		\$0	\$0	\$27,500	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Jeffrey Avenue Bridge - Remove loose concrete from the Jeffrey Avenue Bridge deck surface and replace with a new concrete overlay.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Jeffrey Avenue Bridge - Clean the Jeffrey Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Yuba Avenue Bridge - Repair or replace the Yuba Avenue Bridge approach steel angles and steel expansion joint angles.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Clean the Yuba Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Operations Road Bridge - Clean the Operations Road Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Remove loose concrete from the Yuba Avenue Bridge deck surface and replace with a new concrete overlay.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair the Yuba Avenue Bridge concrete spalling underneath the steel joint plates at expansion joints.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Yuba Avenue Bridge - Repair or replace damaged metal bridge railing on the upstream and downstream side of the Yuba Avenue Bridge.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Stutz Avenue Bridge - Clean the Stutz Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Stutz Avenue Bridge - Repair or replace the damaged metal bridge railing on the upstream and downstream side of the Stutz Avenue Bridge.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Check 6 Bridge - Repair upstream and downstream Check 6 Bridge quadrant fence at upper pipe support.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Lincoln Avenue Bridge - Repair or replace damaged approach steel plates on the left and right approaches.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Lincoln Avenue Bridge - Install expansion joint material at each deck expansion joint.	D	\$50,000					\$22,500		\$0	\$0	\$27,500	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Oakland Avenue Bridge - Repair/replace steel joint plates where needed.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Oakland Avenue Bridge - Repair spall on left edge of Span 2 at the expansion joint between Spans 1 and 2.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Oakland Avenue Bridge - Repair or replace the expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Parkhurst Avenue Bridge - Remove corrosion/rust from exposed reinforcing steel on Spans 1 and 3.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Parkhurst Avenue Bridge - Repair the left upstream guard rail support and match the rail to the abutment wall.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Parkhurst Avenue Bridge - Repair or replace the expansion joint filler material at the left pier location.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	San Diego Avenue Bridge - Repair or replace the damaged left approach steel angle.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	San Diego Avenue Bridge - Hydro-remove and repair the surface of the bridge deck with an overlay.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Training Dike Operations Bridge - Replace the expansion joint filler material at the left pier location.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Ashburn Avenue Bridge - Seal the Ashburn Avenue Bridge concrete deck cracks to extend the surface life and reduce structure costs of the bridge deck.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Ashburn Avenue Bridge - Clean the Ashburn Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$50,000
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Brannon Avenue Bridge - Repair or replace the damaged Brannon Avenue Bridge approach steel angle at the left approach.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Brannon Avenue Bridge - Repair or replace the damaged Brannon Avenue Bridge steel expansion joint plate between Span 1 and 2.	D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred		D	\$50,000					\$22,000		\$0	\$0	\$28,000	\$0	\$0

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State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Works (MR&R Planned Water Users 2023-2025)	
									Appropriated			Non-Appropriated		
									Other Federal	Non-Federal	Power Financing	Transferred Works		
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Divulva Avenue Bridge - Clean the Divulva Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Divulva Avenue Bridge - Repair missing concrete slab between expansion joints of Span 2, near the right steel expansion joint angle.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Provide a permanent repair to the longitudinal crack(s) near Canal MP 132.97 (Check 17) on the Cantua Creek protective dike crest embankment.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Repair erosion around the chain link fence concrete structure at the Cantua Creek Structure #43 in order to stabilize the footings.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Replace the cracked oil drum located near the 15.1 drain pump and repair all erosion that is present in its vicinity.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Hillside Avenue Bridge - Clean Hillside Bridge deck expansion joints of debris and replace the failed joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	N. Russell Avenue Bridge - Clean the N. Russell Avenue deck expansion joints of debris and replace seal joints.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Panoché Road Bridge - Repair the right approach pothole, and seal the alligator cracks at both approaches, for the Panoché Road Bridge.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Panoché Road Bridge - Clean the Panoché Road Bridge deck expansion joints of debris and replace joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Panoché Road Bridge - Repair broken steel joint angle plate between spans 1 and 2 of the Panoché Road Bridge, and repair the concrete approach abutment.	D	\$50,000	\$22,500		\$0		\$0	\$27,500	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Panoché Road Bridge - Repair deteriorated concrete lining upstream and downstream of the Clarkson Avenue Bridge left abutment.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Clarkson Avenue Bridge - Repair upstream and downstream erosion areas under the left and right approach side at the Clarkson Avenue Bridge.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Mt. Whitney Avenue Bridge - Clean Mt. Whitney Avenue Bridge deck expansion joints and replace joint seals.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Mt. Whitney Avenue Bridge - Repair spill with exposed reinforcement on the underside of the deck at the left upstream edge of the Mt. Whitney Bridge.	D	\$50,000	\$22,500		\$0		\$0	\$27,500	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Avenal Cutoff Road Bridge - Clean Avenal Cutoff Road Bridge deck expansion joint and replace joint seal.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Plymouth Avenue Bridge - Clean the Plymouth Avenue Bridge deck expansion joints and replace joint seals.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	30th Avenue Bridge - Clean the 30th Avenue Bridge deck, approach expansion joints, and replace joint seals.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Qual Avenue Bridge - Clean the Qual Avenue Bridge deck, and approach expansion joints, and replace joint seals.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Billy Wright Road Bridge - Clean the Billy Wright Road Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Pioneer Road Bridge - Clean the Pioneer Road Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,500		\$0		\$0	\$27,500	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Volta Road Bridge - Clean the Volta Road Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Canyon Road Bridge - Clean the Canyon Road Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Canyon Road Bridge - Repair or replace footbridge deck and hand rail adjacent to Canyon Road Bridge.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Canyon Road Bridge - Clean the Canyon Road deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Mervel Avenue Bridge - Clean the Mervel Avenue Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Mervel Avenue Bridge - Repair or replace the footbridge hand rail adjacent to Mervel Avenue Bridge.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Pololine Road No. 1 Bridge - Clean the Pololine No. 1 Bridge deck expansion joints of debris and replace the failed expansion joint filler material.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0
California	18	CVP SAN LUIS UNIT	SAN LUIS Canal	Transferred	Pololine Road No. 1 Bridge - Repair a 2 ft by 4 ft undermined area at the Pololine Road No. 1 Bridge deck surface directly above Pier 2.	D	\$50,000	\$22,000		\$0		\$0	\$28,000	\$0

Public Report

Review of the San Luis Dam and Reservoir Rehabilitation and Replacement Act (SLRRRA) 2023-2025
Asset Management Report
List of Major Rehabilitation and Replacement Activities

State	Congressional District	Authorized Project	Asset Name	Transfer of Reservoir	MIRAR Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Reclamation Dam Safety	Appropriated			Non-Appropriated			Reserved Work Water Users (2022-2025)
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Dis Amigos Pumping Plant - Remove corroded and unused piezometer gauges that are located in the gallery in between Units 2 & 3.	\$1,000						\$4,500					\$0	\$550	\$0	\$1,000
California	18	OP SAN LUIS UNIT PROJECTS	San Luis Recreation Facility	Transferred	Repair roads of the San Luis Recreation Facility.	\$16,800,000						\$0					\$0	\$8,800,000	\$0	\$8,000,000
California	18	OP SAN LUIS UNIT PROJECTS	GENERAL MAINTENANCE	Transferred	San Luis Dam Center Transformer Replacement	\$2,080,000						\$560,000					\$0	\$892,000	\$0	\$0
California	18	OP SAN LUIS UNIT PROJECTS	GENERAL MAINTENANCE	Transferred	San Luis Dam No. 40, Romero and Survey Building Roof Replacement	\$488,000						\$382,000					\$0	\$466,000	\$0	\$424,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	San Luis Canal Subsidance Rehabilitation Program	\$420,000,000						\$174,623,000					\$0	\$57,738,000	\$0	\$389,266,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Arroyo Pajero flood control improvements	\$214,000						\$84,000					\$0	\$102,000	\$0	\$0
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Replace Underground Domestic Water Line at Romero Visitors Center	\$1,772,000						\$373,000					\$0	\$699,000	\$0	\$1,160,000
California	18	OP SAN LUIS UNIT PROJECTS	B.F. SIX SAN LUIS DAM and RESERVOIR	Transferred	Center Section System Replacement at Romero Visitors Center	\$1,802,000						\$811,000					\$0	\$993,000	\$0	\$1,372,000
California	18	OP SAN LUIS UNIT PROJECTS	ONEILL PUMP-GENERATING PLANT	Transferred	Reward Units 1-6	\$14,159,000						\$14,159,000					\$0	\$0	\$0	\$14,159,000
California	18	OP SAN LUIS UNIT PROJECTS	ONEILL DAM	Transferred	Clear or dredge the downstream toe drain runoff channel area of sediment and obstructing vegetation in the vicinity of the station 132.	\$20,000						\$0					\$0	\$20,000	\$0	\$20,000
California	18	OP SAN FELIPE DIVISION	COYOTE PUMPING PLANT	Transferred	Replace the rotted plywood sheathing and reinforce the hydraulic structure with steel reinforcement at the Coyote Pumping Plant System.	\$20,000						\$0					\$0	\$20,000	\$0	\$0
California	18	OP SAN FELIPE DIVISION	COYOTE PUMPING PLANT	Transferred	Repair or mitigate the pinhole leak need to the coupling nut on the underside of the center conduit in the isolation valve structure on the Coyote Pumping Plant.	\$5,000						\$0					\$0	\$5,000	\$0	\$0
California	18	OP SAN FELIPE DIVISION	COYOTE PUMPING PLANT	Transferred	Replace the coupling nut on the underside of the center conduit in the isolation valve structure.	\$5,000						\$0					\$0	\$5,000	\$0	\$0
California	18	OP SAN FELIPE DIVISION	COYOTE PUMPING PLANT	Transferred	Re-anchor all the fence post around the switchyard into concrete and replace corroded or damaged posts as needed at the Coyote Pumping Plant System.	\$10,000						\$0					\$0	\$10,000	\$0	\$0
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Provide compliant battery room automatic smoke detection system and associated system supervision at the Dos Amigos Pumping Plant.	\$5,000						\$5,000					\$0	\$0	\$0	\$5,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Properly ground the fencing and gates surrounding the unit transformer deck at the Dos Amigos Pumping Plant in accordance with NEC 70 Article 250.	\$5,000						\$5,000					\$0	\$0	\$0	\$5,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Properly ground all the transformer/equipment cages and their doors located inside the Dos Amigos Pumping Plant in accordance with NEC 70 Article 250.	\$10,000						\$10,000					\$0	\$0	\$0	\$10,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Properly ground the permanent pumps located in the guide bearing room of units 2, 4, 5 and 6 at the Dos Amigos Pumping Plant.	\$5,000						\$5,000					\$0	\$0	\$0	\$5,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Repair joint seal at concrete-to-steel transition joint in discharge pipe No. 1 to prevent scouring and degradation of pipe at the Dos Amigos Pumping Plant.	\$10,000						\$10,000					\$0	\$0	\$0	\$10,000
California	18	OP SAN LUIS UNIT PROJECTS	COLUMBIA MONKEY RELIFT STATION	Reserved	Replace 6 pumps at re-lift station.	\$360,000						\$360,000					\$0	\$0	\$0	\$360,000
California	18	OP SAN LUIS UNIT PROJECTS	GIANNELLI PUMP-GENERATING PLANT	Transferred	Provide compliant battery room ventilation system or verify and document any applicable existing system in compliance with codes, etc.	\$20,000						\$10,000					\$0	\$10,000	\$0	\$20,000
California	18	OP SAN LUIS UNIT PROJECTS	GIANNELLI PUMP-GENERATING PLANT	Transferred	Investigate and repair if needed the GFI receptacles located in the forklift walls at the Giannelli Pump-Generating Plant.	\$10,000						\$5,000					\$0	\$5,000	\$0	\$10,000
California	18	OP SAN LUIS UNIT PROJECTS	GIANNELLI PUMP-GENERATING PLANT	Transferred	Spillway Conduit Seep Repair	\$10,000						\$45,000					\$0	\$100,000	\$0	\$100,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Clean and recast the No. 4 scroll case at the Dos Amigos Pumping Plant.	\$1,093,000						\$486,107					\$0	\$0	\$0	\$0
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Clean and recast the entire steel section of the No. 4 scroll case at the Dos Amigos Pumping Plant.	\$5,000,000						\$1,999,000					\$0	\$0	\$0	\$0
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Recast the interior of the steel section of the Unit 2 discharge pipe at the Dos Amigos Pumping Plant.	\$1,000,000						\$399,000					\$0	\$0	\$0	\$0
California	18	OP SAN LUIS UNIT PROJECTS	GIANNELLI PUMP-GENERATING PLANT	Transferred	Spot repair coating on interior of penstock No. 1.	\$120,000						\$47,800					\$0	\$0	\$0	\$1,000,000
California	18	OP SAN LUIS UNIT PROJECTS	SAN LUIS Canal	Transferred	Repair and Overlay the Concrete Deck on Thruway Avenue Bridge.	\$300,000						\$120,000					\$0	\$0	\$0	\$300,000
California	18	OP SAN LUIS UNIT PROJECTS	ONEILL PUMP-GENERATING PLANT	Transferred	Inspect and repair the concrete discharge pipes, structures using a vacuum truck. Large scale accumulated sediment removal from open canals using excavators and dump trucks.	\$800,000						\$0					\$0	\$0	\$0	\$0
California	19	OP MISCELLANEOUS PROJECTS	MADERA IRRIGATION DISTRICT	Transferred	Extend Wastewater Force Main from Iron Horse Camp grounds.	\$1,950,000						\$0					\$0	\$1,900,000	\$0	\$1,900,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES VISITORS CENTER	Reserved	Extend Fish Cleaning Station Utilities & Construct.	\$1,750,000						\$1,750,000					\$0	\$0	\$0	\$1,750,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES VISITORS CENTER	Reserved	Design and Replace water distribution system at Tuttle town and Glory Hole Recreation areas.	\$375,000						\$375,000					\$0	\$0	\$0	\$375,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES DAM	Reserved	Inspect and Replace Power Poles & Transformers at Tuttle town & Glory Hole Rec. Areas.	\$2,200,000						\$2,200,000					\$0	\$0	\$0	\$2,200,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES RECREATION	Reserved	Surge Tank Access Road Repair	\$370,000						\$370,000					\$0	\$0	\$0	\$370,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES DAM	Reserved	Station Service Replacement	\$2,000,000						\$0					\$2,000,000	\$0	\$0	\$2,000,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	Replace the 34 year old stator windings, stator cores, motor windings, heaters and miscellaneous protection and metering equipment for generators.	\$2,400,000						\$0					\$2,400,000	\$0	\$0	\$2,400,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	Replace U1 and U2 13.8 KV Breakers.	\$24,120,000						\$0					\$24,120,000	\$0	\$0	\$24,120,000
California	19	OP MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved		\$12,810,000						\$0					\$12,810,000	\$0	\$0	\$12,810,000

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State	Congressional District	Authorized Project	Asset Name	Transfer to/Reserve Works	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reserved Work MR&R Planned Water Users (2022-2025)
							Appropriated	Non-Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES VEHICLE STORAGE	Reserved	The New Melones Mainstem Control Flood and Solar Array in the maintenance yard needs to be replaced following the removal of the current roof.	\$577,000			\$0		\$0	\$0
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES DAM	Reserved	Entrance Stations at Tuttleblown and Glory Hole are currently reconstructed and are functionally obsolete. Work will be completed to upgrade and install new entrances for the Pismo Flats Equestrian Staging Area and the Mark Twain Recreation Area.	\$1,545,045			\$0		\$0	\$0
California	19	SOLANO PROJECT	NEW MELONES RECREATION	Reserved	Restrooms for the Pismo Flats Equestrian Staging Area and the Mark Twain Recreation Area.	\$80,000			\$0		\$0	\$0
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES VEHICLE STORAGE	Reserved	Natural Bridges Access Project	\$1,196,100			\$0		\$0	\$0
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	John A. Franchi Diversion Dam: Replacement of two large gate structures, supporting electrical panels, and bridge.	\$410,000			\$0		\$0	\$310,000
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES DAM	Reserved	Clean and re-coat the corroded areas on the Unit No. 1 and 2 penstock, upstream of the butterfly valve, particularly at the bottom of the penstock.	\$40,000			\$0		\$40,000	\$0
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	Replace VXA / VXA Transformers.	\$20,000,000			\$0		\$20,000,000	\$0
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	HVAC and Fire Alarm Upgrades: Scope of this project is to upgrade the New Melones Power Plants HVAC and Fire Alarm Systems to current code.	\$5,000,000			\$0		\$5,000,000	\$0
California	19	DELTA DIVISION, OP, MISCELLANEOUS PROJECTS	VEHICLE AND MATERIAL STORAGE AT MENDOTA	Reserved	At the Delta Mendota Canal near Check 21: Demolish the abandoned storage building.	\$100,000			\$0		\$0	\$0
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	Replace the Mainstem Control Flood and Solar Array with 3 Phase Power Supply Cables.	\$430,000			\$0		\$0	\$430,000
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES VEHICLE STORAGE	Reserved	New Melones Boat Dock Purchase.							
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 24.2-13.2 Pipeline Replacement	\$792,700						\$596,350
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	New Melones Powerplant Control Upgrades and Modernization of Bridge Crane.	\$3,500,000						\$3,500,000
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 6.2-14.5-0.5 Pipeline Replacement.	\$316,400			\$0			\$316,400
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Airport LOW 10" Pipeline Replacement.	\$364,300			\$0			\$0
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 6.2-15.9 Pipeline Replacement.	\$448,800			\$0			\$448,800
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 6.2-18.4 Pipeline Replacement.	\$1,812,100			\$0			\$1,812,100
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 6.2 Extension Pipeline Replacement.	\$881,100			\$0			\$881,100
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 6.2 Extension Pipeline Replacement - Part Two.	\$2,192,400			\$0			\$2,192,400
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	Lateral 24.2 Madiera River Crossing	\$1,709,200						\$1,709,200
California	19	OP, MISCELLANEOUS PROJECTS	MADEIRA IRRIGATION DISTRICT	Transferred	6.2-14.5-0.5 TO IRR Pipeline Replacement.	\$214,800			\$0			\$214,800
California	19	OP, MISCELLANEOUS PROJECTS	NEW MELONES POWERPLANT	Reserved	NMP Transformer oil storage tank removal.	\$175,000			\$0			\$175,000
California	20	GACHUHA PROJECT	GLEN ANNE DAM AND RESERVOIR	Transferred	Glen Anne Reservoir Rehabilitation Project - Due to seismic stability requirements and risk of failure potentially causing catastrophic damage downstream.	\$33,500,000			\$0		\$0	\$33,500,000
California	20	OP, MISCELLANEOUS PROJECTS	MADEIRA CANAL	Transferred	Repair the bridge abutments on the Madiera Canal bridges. Cover the battery terminals and inter-call connectors with dielectric grease. Replace the battery terminals with dielectric grease protectors such as split-PVC pipe or dielectric grease.	\$50,000			\$0		\$0	\$50,000
California	20	OP, SAN LUIS UNIT	PEASANT VALLEY PUMPING PLANT	Transferred	7 Pumping Plants Annually - Paint all structures, pumps, and cabinets.	\$2,000			\$0		\$0	\$2,000
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	2 Regulating Tanks Annually - Paint interior and exterior of tanks.	\$1,170,000			\$0		\$0	\$1,170,000
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Lateral 27R Pipeline Replacement (1.75 Miles).	\$1,271,277			\$0		\$0	\$1,271,277
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Lateral 27R Pipeline Replacement (1.75 Miles).	\$3,400,000			\$0		\$0	\$3,400,000
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Lateral 27R Pipeline Replacement (1.75 Miles).	\$3,400,000			\$0		\$0	\$3,400,000
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Lateral 27R Pipeline Replacement (1.75 Miles).	\$3,400,000			\$0		\$0	\$3,400,000
California	20	OP, SAN LUIS UNIT	PEASANT VALLEY PUMPING PLANT	Transferred	Upgrade controls for V&E and Protective Relays.	\$1,700,000			\$0		\$0	\$1,700,000
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Replace Trash Rack and Motorized Trash Rack System.	\$1,700,000			\$0		\$0	\$1,700,000
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Replace Large (Diameter > 8") Distribution System Valves (Slide Gate and Butterfly).	\$1,255,088			\$0		\$0	\$1,255,088
California	20	OP, SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Pumping Plant Improvement Projects - MCC Replacements, Structure Rehab, Pipeline Reconnection due to Ground Movement.	\$11,000,000			\$0		\$0	\$11,000,000
California	20	OP, SAN LUIS UNIT	CANAL COALING OPERATIONS AND MAINT OFFICE	Transferred	Coaling Fire Safety Modernization	\$2,865,000			\$0		\$0	\$2,865,000
California	20	OP, SAN LUIS UNIT	CANAL COALING WATER TREATMENT PLANT	Transferred	Coaling Fire Safety Modernization	\$2,865,000			\$0		\$0	\$2,865,000
California	20	OP, MISCELLANEOUS PROJECTS	MADEIRA CANAL	Transferred	Replace the deteriorating wood beam, serving as the left cap, on the eighth pile bent from the left river bank of the Fresno River Bridge.	\$20,000			\$0		\$0	\$20,000
California	20	OP, SAN LUIS UNIT	PEASANT VALLEY PUMPING PLANT	Transferred	Remedy the problem caused by the fin so that it does not interfere with the operation of the Pumping Unit.	\$2,000			\$0		\$0	\$2,000
California	20	OP, SAN LUIS UNIT	PEASANT VALLEY PUMPING PLANT	Transferred	Replace Main Storage Battery cell 16, 17, & 18 due to cracked case.	\$10,000			\$0		\$0	\$10,000
California	20	OP, SAN LUIS UNIT	PEASANT VALLEY PUMPING PLANT	Transferred	Perform a pressure vessel test on the sewage ejector tank located in the Oil Room on Level #1 of the plant (ASME Boiler and Pressure Vessel Code).	\$5,000			\$0		\$0	\$5,000

Public Report

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Appropriated				Non-Appropriated				Reserved Works (MR&R Planned 2023-2052)
									Other Federal	Non-Federal	Power Financing	Transferred Works					
California	20	CVP SAN LUIS UNIT	PLEASANT VALLEY PUMPING PLANT	Transferred	Install whip checks on all service air hoses or add to the plant's safety plan instructing all employees to use whip checks when they use a service.	D	\$5,000	\$0				\$0	\$5,000		\$0		
California	20	CVP SAN LUIS UNIT	PLEASANT VALLEY PUMPING PLANT	Transferred	Replace all defective and/or damaged battery vent caps and remove excess/dried up electrolyte spills on top of the batteries to prevent damage.	E	\$5,000	\$0				\$0	\$5,000		\$0		
California	20	CVP SAN LUIS UNIT	PLEASANT VALLEY PUMPING PLANT	Transferred	Re-circuit the exhaust fan wiring in the battery room (See Photo E) and provide alarm or visual indication of proper ventilation in the battery room.	E	\$10,000	\$0				\$0	\$10,000		\$0		
California	20	CVP SAN LUIS UNIT	PLEASANT VALLEY PUMPING PLANT	Transferred	Battery Room 19 Alarm System Installation.	D	\$10,000	\$0				\$0	\$1,000		\$0	\$9,000	
California	20	CVP MISCELLANEOUS PROJECTS	SHAFTER WASCO IRRIG DIST	Transferred	Cover the open pit area at Lateral 137.2 Head-Works on the Shafter-Wasco Irrigation District System.	D	\$20,000	\$0				\$0	\$20,000		\$0	\$20,000	
California	20	CVP MISCELLANEOUS PROJECTS	SHAFTER WASCO IRRIG DIST	Transferred	Install confined space signage at Lateral 1344, High Pressure Valve Vault on the Shafter-Wasco Irrigation District Systems.	D	\$2,000	\$0				\$0	\$2,000		\$0	\$2,000	
California	20	FRONT DIVISION CVP	FRONT WU DELAND GARAGE	Transferred	Replace Roof on Delano Shop Buildings.	E	\$65,000	\$0				\$0	\$65,000		\$0	\$65,000	
California	20	CVP MISCELLANEOUS PROJECTS	DELAND EARLMART IRRIG DIST	Transferred	Pipeline Replacement for DED.	D	\$125,681,901	\$0				\$0	\$125,681,901		\$0	\$125,681,901	
California	20	CVP MISCELLANEOUS PROJECTS	SHAFTER WASCO IRRIG DIST	Transferred	Prospect Avenue Pipeline Project.	C	\$2,500,000	\$0				\$0	\$2,500,000		\$0	\$1,250,000	
California	20	CVP MISCELLANEOUS PROJECTS	SHAFTER WASCO IRRIG DIST	Transferred	Pesno Avenue Pipeline.	C	\$500,000	\$0				\$0	\$500,000		\$0	\$250,000	
California	20	CVP MISCELLANEOUS PROJECTS	SHAFTER WASCO IRRIG DIST	Transferred	Upgrade and Replacement of Aging Pipelines.	C	\$5,000,000	\$0				\$0	\$5,000,000		\$0	\$5,000,000	
California	20	CVP MISCELLANEOUS PROJECTS	SO SAN JOAQUIN MUN WATER DISTRICT	Transferred	Pump Station Check Valve Replacement.	D	\$500,000	\$0				\$0	\$500,000		\$0	\$400,000	
California	20	CVP MISCELLANEOUS PROJECTS	SO SAN JOAQUIN MUN WATER DISTRICT	Transferred	Pipeline Replacement.	C	\$7,000,000	\$0				\$0	\$7,000,000		\$0	\$6,000,000	
California	20	CVP MISCELLANEOUS PROJECTS	SO SAN JOAQUIN MUN WATER DISTRICT	Transferred	Moss Screen Replacement.	D	\$400,000	\$0				\$0	\$400,000		\$0	\$400,000	
California	20	CVP SAN LUIS UNIT	WESTLANDS WATER DISTRICT Distribution System	Transferred	Lateral 228 Pipeline Replacement (2.0 Miles).	C	\$1,400,000	\$0				\$0	\$1,400,000		\$0	\$400,000	
California	20	CVP SAN LUIS UNIT	PLEASANT VALLEY PUMPING PLANT	Transferred	Upgrade GAC Transformer Protection Relays.	D	\$500,000	\$0				\$0	\$500,000		\$0	\$500,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Operations Bridge - Repair road surface deterioration/cracks at the Operations Bridge right approach and provide an even surface transition to the bridge deck over the Front-Kern Canal.	E	\$40,000	\$0				\$0	\$40,000		\$0	\$40,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	MP 27.71 - Replace missing guardrail bolts and nuts, ensure all guardrail connections are properly installed and tightened, and remove the two 2-inch diameter pipe columns embedded inside of the approach guardrails, at the turn bridge at MP 27.71 on the Front-Kern Canal.	D	\$2,000	\$0				\$0	\$2,000		\$0	\$0	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	At the Wakefield Avenue bridge at MP 38.40, repair the damaged and eroded wingwall at the East abutment, on the upstream side, that has concrete damage and exposed rebar on the Front-Kern Canal.	E	\$10,000	\$0				\$0	\$10,000		\$0	\$10,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair the traffic damage to the guardrail and end treatment at the upstream end of the East abutment on the County Road 136 at MP 47.02 on the Front-Kern Canal.	D	\$20,000	\$0				\$0	\$20,000		\$0	\$20,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Remove existing joint sealant compound (mastic) in-between the precast concrete deck panel joints that have failed and/or are leaking and replace with new mastic at the turn bridge at Road 192, MP 66.24 on the Front-Kern Canal.	E	\$5,000	\$0				\$0	\$5,000		\$0	\$5,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	At the N. Vau Avenue bridge at MP 26.83 on the Front-Kern Canal, remove the 2" diameter galvanized pipe/post, and replace missing guardrail bolts and nuts at the downstream post fourth in from West abutment, and Southwest end treatment.	D	\$5,000	\$0				\$0	\$5,000		\$0	\$5,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair or replace the bridge at MP 30.25. Barricade the bridge from all access (vehicles, public/private, animal livestock, etc.) until the bridge is repaired or replaced.	C	\$100,000	\$0				\$0	\$100,000		\$0	\$100,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair Canal in Subdrainage Area From Deer Creek to White River MP 88.97 - MP 109.80.	A	\$350,000,000	\$0				\$0	\$350,000,000		\$0	\$200,000,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Capacity Correction Belmont Reach and Below to Orange Cove.	A	\$100,000,000	\$0				\$0	\$100,000,000		\$0	\$100,000,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair Bridges in Area that have Fallen in Disrepair.	A	\$3,000,000	\$0				\$0	\$3,000,000		\$0	\$3,000,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Check Structure Radial Gate Replacement.	C	\$3,000,000	\$0				\$0	\$3,000,000		\$0	\$3,000,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Reinstall the disconnected grease line to the right turnoff of the center gate at the Rocky Hill Check (MP 79.25).	D	\$10,000	\$0				\$0	\$10,000		\$0	\$10,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair seepage areas noted at 1.70, 6.61, 7.80, 7.92, 4.80, and along the Front Kern Canal.	C	\$300,000	\$0				\$0	\$300,000		\$0	\$300,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Clean and recast the check and wastewater gates at MP's 79.25 and 130.03 respectively on the Front-Kern Canal.	E	\$30,000	\$0				\$0	\$30,000		\$0	\$30,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Wakefield Avenue Bridge - Repair drainage and erosion issues at the upstream left road approach of the Wakefield Avenue Bridge over the Front-Kern Canal.	E	\$20,000	\$0				\$0	\$20,000		\$0	\$20,000	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Operations Bridge - Remove dirt from the Operations Bridge deck joints and replace the deck joint filler material on the Front-Kern Canal.	E	\$15,000	\$0				\$0	\$15,000		\$0	\$15,000	

Public Report

Review of the California
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserve Funds	Brief Description of Future Work Activities	MIR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Non-Appropriated				Reserved Work Water Users (2022-2025)
								Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets						
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Tulare Avenue Bridge - Repair drainage and erosion noted at the upstream and downstream left road approach.	E	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Replace the damaged concrete lining panels on the right side at WPs 21.60, 25.60, and 64.50 on the Front Kern Canal.	D	\$60,000	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Clear off all culverts from the deck of the farm bridge at MP 31.93 on the Front Kern Canal.	E	\$1,000	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	At the Wakelield Avenue bridge at MP 38.40, install the missing nut and washer at the curb along both the upstream and downstream sides.	E	\$1,000	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	At the Wakelield Avenue bridge at MP 38.40, replace missing guardrail bolts at the downstream guardrail posts numbers 6, 11, 12, & 13 in from the West.	D	\$4,000	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$4,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair the deteriorated asphalt approach surfaces that are located within approximately 5-10 feet of each end of the County Road 136 bridge deck at MP.	E	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair the alligator cracking and rutting on the west (left) side of the bridge deck at the upstream end of the N. Decker Bridge at MP 21.05 on the Front Kern Canal.	E	\$40,000	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$40,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair soil erosion around and near the wingwalls at the farm bridge at MP 50.38 on the Front Kern Canal.	D	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair scumholes (erosion) and replace the cracked concrete along the channel slope under the East (right, looking upstream) abutment of the farm bridge.	C	\$30,000	\$0	\$0	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair, to original specifications/design elevations, erosion adjacent to and near the abutment wingwalls at the farm bridge at MP 66.60.	D	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Replace the decayed timber members #27, 29, & 42, as well as the steel beams at the upstream, on the Rivered Avenue Bridge at MP 136.67.	E	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair the erosion behind the upstream end of the East (right, looking upstream) wingwall at the Merced Avenue Bridge at MP 136.67.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Patch deck surface concrete spalls located on the N. side of the bridge deck at the upstream end of the East (right, looking upstream) wingwall at the Merced Avenue Bridge at MP 136.67.	E	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair the deteriorated asphalt surfaces that are located within approximately 5-10 feet of each end of the N. Riverbed bridge deck at MP 21.60.	E	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Repair the deteriorated asphalt surfaces that are located within approximately 5-10 feet of each end of the E. Canton bridge deck at MP 24.86.	E	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Clean deck panel joints and expansion joints to remove dirt and debris, and reapply mastic and elastomeric joint compounds, at the E. Clinton bridge.	E	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Replace missing guardrail bolts and nuts and ensure all guardrail fasteners are tightened, at the E. Clinton bridge at MP 24.86.	D	\$3,000	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	\$3,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Patch the bridge deck surface concrete spall at panel lifting eye near the upstream end of the deck expansion joint, located on the farm bridge at MP.	E	\$3,000	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	\$3,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Seal or regout the cracks along the canal walls between approximately MP 52.9 and MP 57.12 on the Front Kern Canal.	E	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Replace expansion joint material and longitudinal joint sealant where severely deteriorated on the Front Kern Canal.	E	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Replace broken gauge, and repair the pumping plant number at all pumping plant SCAs for the Stone Corral Irrigation District System.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Repair the concrete water discharge ways from the concrete slab at SCA 5 on the Stone Corral Irrigation District System.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Repair the loud bearing noise on the motor at SCA on the Stone Corral Irrigation District System.	D	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Exercise the deactivated joint and repair the broken fence between SCA 4 and SCA 5 on the Stone Corral Irrigation District System.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Repair the loud bearing noise on the motor at SCA on the Stone Corral Irrigation District System.	D	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$15,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Prepare and repair the flap valve and associated piping in the walk of SCA on the Stone Corral Irrigation District System.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	STONE CORRAL IRRIG DIST	Transferred	Repair the water pump pipe leak and backfill the erosion next to the slab at turnout of a facility on the Stone Corral Irrigation District System.	D	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Rehabilitation of Tule and Dogleg Radial Gates.	D	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Rehabilitation of Rocky Hill Radial Gates.	D	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Rehabilitation of Kings River Radial Gates.	D	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000 *	
California	21	CVP MISCELLANEOUS PROJECTS	FRONT KERN CANAL	Transferred	Rehabilitation of Little Dry Radial Gates.	D	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$250,000 *	
California	21	FRONT DIVISION CVP	FRONT WATER USERS AUTH. LINDSAY - MAIN OFFICE	Transferred	Replacement of AC Unit on Lindsay Office.	E	\$26,000	\$0	\$0	\$0	\$0	\$26,000	\$0	\$0	\$0	\$0	\$26,000 *	
California	21	FRONT DIVISION CVP	FRONT WATER USERS AUTH. LINDSAY - AUTO SHOP	Transferred	Replacement of Lindsay Shop Tools.	D	\$45,000	\$0	\$0	\$0	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000 *	
California	21	FRONT DIVISION CVP	FRONT WATER USERS AUTH. LINDSAY - MAIN OFFICE	Transferred	New Pavement for Lindsay Parking Lot and Yard.	E	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000 *	

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State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Detailed Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*					Reserved Works Water Users (2022-2032)
									Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets	
California	21	FRONT DIVISION CVP	FRONT WU ORANGE COVE WAREHOUSE	Transferred	Replacement of Air Conditioning Units on Orange Cove Maintenance Yard Shops.	E	\$45,000	\$0						\$45,000 *
California	21	FRONT DIVISION CVP	FRONT WU ORANGE COVE OFFICE	Transferred	New Pavement at the Orange Cove Parking Lot and Yard.	E	\$65,000	\$0						\$65,000 *
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Ensure that there are grounding connections for the fence line and the gate surrounding the powerhouse. Upgrade the gates surrounding the powerhouse that supplies power to the Friant Dam Administration Building and grounds.	D	\$5,000	\$5,000		\$0		\$0	\$0	\$0
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Replace two 18-inch needle valves.	A	\$4,000,000	\$4,000,000		\$0		\$0	\$0	\$0
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Complete AC pavement replacement for the entire campus, making drainage improvements where needed.	D	\$2,500,000	\$2,500,000		\$0		\$0	\$0	\$0
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Rehab 5 gantry cranes. Complete coating removal and replace with new coating system. R/R electrical components as needed.	C	\$5,000,000	\$5,000,000		\$0		\$0	\$0	\$5,000,000 *
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Repairs on crest gates as recommended by O'Brien & Gere during inspection.	B	\$250,000	\$250,000		\$0		\$0	\$0	\$250,000 *
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Fixed Wheel Gate Rehabilitation.	C	\$1,200,000	\$1,200,000		\$0		\$0	\$0	\$1,200,000 *
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Rehab confining/abutment on interior and exterior of drum gate and drum gate chamber.	C	\$3,521,000	\$3,521,000		\$0		\$0	\$0	\$3,108,582
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Rehab steel gate guides on face of dam.	E	\$375,000	\$375,000		\$0		\$0	\$0	\$375,000 *
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Replacement of non-operational drum backup Generator for the 1500kw generator.	A	\$550,000	\$550,000		\$0		\$0	\$0	\$0
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Connect grounding wire to handrails at the Friant Dam crane deck at multiple locations.	D	\$5,000	\$5,000		\$0		\$0	\$0	\$0
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM	Reserved	Ensure that there is a grounding connection for the hand rails near the new sawtooth at Friant Dam.	D	\$5,000	\$5,000		\$0		\$0	\$0	\$0
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM VISITOR RESTROOM	Reserved	Demolish abandoned restroom facility.	E	\$350,000	\$350,000		\$0		\$0	\$0	\$350,000 *
California	22	CVP MISCELLANEOUS PROJECTS	FRONT DAM VISITOR RESTROOM	Reserved	Demolish abandoned restroom facility.	E	\$250,000	\$250,000		\$0		\$0	\$0	\$250,000 *
California	24	GACHUMA PROJECT	SOUTH COAST CONDUIT TIGERLOTE TUNNEL	Transferred	Clean Clogged Weep Holes - The mineral accumulation and corrosion have eliminated or reduced the ability of the weep holes to function, thereby potentially affecting the stability of the structure.	C	\$500,000	\$0		\$0		\$0	\$500,000	\$500,000 *
California	24	GACHUMA PROJECT	SOUTH COAST CONDUIT GOLETA	Transferred	South Portal Slope Stabilization - Existing slope instability has the potential to cover the South Portal Configuration on the Modified Upper Reach Reliability Project, adversely affecting access and causing soil infiltration into the SCC.	A	\$800,000	\$0		\$0		\$0	\$800,000	\$0
California	24	GACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Blow-off Structure Rehabilitation including the replacement of twenty-eight manholes, sixty-five lower risers and twenty-eight gate valves and upper pools.	A	\$875,000	\$0		\$0		\$0	\$675,000	\$0
California	24	GACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Rehabilitate San Antonio Creek Blow-off - The existing structure includes a 16-inch and a 12-inch gate valve that are both frozen in place and inoperable because of age and corrosion.	A	\$160,000	\$0		\$0		\$0	\$150,000	\$0
California	24	GACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Rehabilitate South Coast Conduit Lower Reach Lateral Structures - Thirty-five of the existing lateral appurtenances pose an operational risk due to age, corrosion, and unreliable valve operating conditions.	A	\$685,000	\$0		\$0		\$0	\$200,000	\$0
California	24	GACHUMA PROJECT	Bradbury Dam	Reserved	Upgrade pump station to provide necessary capacity after automatic notification to operators in the event of a failure.	A	\$2,600,000	\$2,600,000		\$0		\$0	\$0	\$2,600,000
California	24	VENTURA RIVER PROJECT	CASITAS DAM and RESERVOIR	Transferred	Pipeline Assessment and Rehabilitation - based on recommendations from the Pipeline Assessment Study, repair corrosion deficiencies and/or replace existing appurtenances.	D	\$310,000	\$0		\$0		\$0	\$310,000	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Rincon Pumping Plant Electrical Upgrade - Install new Main Breaker and Meter Section. Upgrade 1500's equipment, new digital relay recommended from Arc Flash Studies.	A	\$465,000	\$0		\$0		\$0	\$465,000	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Protect/Replace Castas Gravity Main at San Antonio Creek - The gravity main at San Antonio Creek is in need of repair, replace section of pipe with a directional drilled pipe under the creek.	B	\$1,000,000	\$0		\$0		\$0	\$1,000,000	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Pipeline Assessment and Rehabilitation - based on recommendations from the Pipeline Assessment Study, repair corrosion deficiencies and/or replace existing pipeline to provide long-term reliability of associated appurtenances.	D	\$1,335,000	\$0		\$0		\$0	\$1,335,000	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Clean and repair all pumps and related metalwork at the following reservoir locations: Avenue #1 (Revers flow pump system), Avenue #2, Ojai Valley and Upper Ojai Pumping Plants.	E	\$50,000	\$0		\$0		\$0	\$50,000	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Clean and provide a new protective coating to corroded areas on the steel liner within the outlet works conduit in the vicinity of the outlet works gates. Corroded areas on the liner are located between the guard and regulating gates and downstream of the regulating gates.	E	\$50,000	\$0		\$0		\$0	\$50,000	\$0

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State	Congressional District	Authorized Project	Asset Name	Transfered/Reserve Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*					Reserved Works (MR&R Planned Water Users 2022-2032)
									Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets	
California	24	OCHUMBA PROJECT	LAURO DAM and REGULATING RESERVOIR	Transferred	Develop and implement an engineered solution to stabilize the modified intake structure against lateral loads and moment forces resulting from the deterioration of the bearing gate at the base of the modified intake structure.	E	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT GOLETA	Transferred	Repair and recast all unused lateral takeoff piping from the blind flange to the lateral wall, located in the Goleta section of the SCC, and all corroding piping in the laterals located in the Carpinteria section of the SCC.	E	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Retrofit all subgrade air valve vaults along the South Coast Conduit from the Lauro Dam to the Carpinteria Dam, and to the ground locations.	E	\$320,000	\$0	\$0	\$0	\$0	\$0	\$320,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Repair or replace the corroded pipes inside of the blowoff structures at stations 225+98, 227+20, 388+10, 504+65, 532+45, 803+15, 804+25, and along the Carpinteria Reach.	E	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Replace the spillway radial gate stoplog wire rope and lifting clevis with the appropriately rated equipment.	D	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Repair corrosion on stoplog bumbocks.	E	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Perform localized rust removal and recoating on pipes and steel structures for the Hilton Creek water supply line release points.	E	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Determine if the conductors in the upper and lower bifurcation vaults are well protected against electrical faults by the breaker in the gateway control house.	E	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	In the penstock guard gate gallery repair the corroded steel reinforcement bars and install new reinforcement and create a PM to inspect and maintain the piping in the gallery.	E	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Clean and lubricate the split pillow block bearings and gate operators for the spillway gates; check the gearbox oil level and condition; inspect the gate rollers and rollers; and gates to be provided or replaced; and create a PM to annually maintain the spillway gate hoists.	E	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Create a secure permanent pipe and valve support for the Hilton Creek back-up pipe system on the right bank near the river outlet. Also, replace the fuel lines for the diesel generator and the generator. Also, inspect the generator designed for long term use and exposure to the elements. Finally, clean and recast the steel pipe that has excessive corrosion that connects to the 10-inch outlet works pipe.	E	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Clean and recast the piping and valves in all the vaults for the Hilton Creek back-up pipe system. Also, inspect the PM to annually inspect and maintain the piping and valves.	E	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Clean and seal the two exposed reinforcing bars at panel 15a on the spillway chute floor to prevent further corrosion and exposure.	B	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT TECOLOTE TUNNEL	Transferred	North Portal Slope Stabilization - Ongoing repair of rock slides and debris on the slope of the concrete lining of the Tecolote Tunnel.	B	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT TECOLOTE TUNNEL	Transferred	Investigate deterioration of the concrete lining of the Tecolote Tunnel.	D	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT GOLETA	Transferred	Remediation of cracked pipe collar and adjoining deterioration of mortar joints and pipe supports in the Sheffield Tunnel.	C	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Investigate deterioration of the concrete lining of the Tecolote Tunnel.	A	\$430,000	\$0	\$0	\$0	\$0	\$0	\$430,000	\$0
California	24	OCHUMBA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Repair structural damage and corrosion of the SCC at Mission Creek.	A	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$2,600,000	\$0
California	24	OCHUMBA PROJECT	LAURO DAM and REGULATING RESERVOIR	Transferred	Rebuild the inflow flap at Lauro Dam. The lower portion of the flap apron has been undermined across the base of the structure.	A	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0
California	24	OCHUMBA PROJECT	Bradbury Dam	Reserved	Hilton Creek Water Supply Resiliency Improvements. Phase 1: Develop all permitting required to install Debris Basin 1-3 on the Cuyama River to trap and remove sediment.	B	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Reservoir Sediment Reduction in volume. Project 1.1.	E	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Reservoir sediment reduction in volume.	C	\$1,450,000	\$0	\$0	\$0	\$0	\$0	\$1,450,000	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Reservoir sediment reduction in volume.	C	\$6,450,000	\$0	\$0	\$0	\$0	\$0	\$6,450,000	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Replace and upgrade the hydraulic controls on the gate control system.	A	\$215,000	\$0	\$0	\$0	\$0	\$0	\$215,000	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Replace and upgrade the seals and seats between gates, and replace the connections between gates and the piping and hydraulic lift bars.	D	\$130,000	\$0	\$0	\$0	\$0	\$0	\$130,000	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Replace and upgrade Electric Power from 220V to 480 V single and three phase. Re-locate back-up gate power unit to the exterior of shaft house.	E	\$146,939	\$0	\$0	\$0	\$0	\$0	\$146,939	\$0
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Security Upgrades including new front gate, addition of non-swing gates and installation of camera at entrance to gateway tunnel.	E	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0

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								Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing		Transferred Works
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Reservoir Maintenance: Structural repair, seismic retrofit, interior lining and exterior coating of Casitas' 16 reservoirs.	C	\$1,120,000	\$0		\$0	\$0	\$1,120,000	\$0	\$1,070,000
California	24	VENTURA RIVER PROJECT	Lake Casitas Recreation Facility	Transferred	Remove vegetation from dry portions of the lake shoreline to reduce organic loading to improve water quality.	E	\$350,000	\$0		\$0	\$0	\$350,000	\$0	\$300,000
California	24	VENTURA RIVER PROJECT	Lake Casitas Recreation Facility	Transferred	Develop an existing dirt road as a secondary emergency escape exit route and access for emergency responders on the western edge of the Recreation Area.	A	\$1,187,340	\$0		\$1,187,340		\$0	\$0	\$0
California	24	VENTURA RIVER PROJECT	Lake Casitas Recreation Facility	Transferred	Lake Aeration system replacement - Replacement of the existing lake aeration system with a similar system.	D	\$100,000	\$0		\$0	\$0	\$100,000	\$0	\$100,000
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Clean and paint the interior of the above-ground steel tanks at the Oakview West, Vilanova, and Upper Ojai Reservoirs to prevent further deterioration.	E	\$400,000	\$0		\$0	\$0	\$400,000	\$0	\$400,000
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Prime and paint all gate controls and other metalwork on the control racks of the Robles Diversion Dam.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	VENTURA RIVER PROJECT	ROBLES DIVERSION DAM	Transferred	Change seals on the control gates at Robles Diversion Dam.	E	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Remove the vegetation and repair the horizontal cracking within the canal prism between MP 3.88 and 4.00.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Repair the concrete structure showing cracking between the inlet pipe and the brook wall, and install a new inlet with dielectric couplings.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Clean and repair all pipe lines and related metalwork at the following reservoir tank locations: Oakview and Ojai East Reservoirs.	E	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Clean and repair the exterior tank surfaces showing minor rust and paint all steel conduits and other metalwork on the control racks at the Rincon Dam.	E	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Install missing lock on the access ladder at the Rincon Control Reservoir to prevent public access.	E	\$1,000	\$0		\$0	\$0	\$1,000	\$0	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Install missing access ladder guard at the Rincon Balancing Reservoir #2 to prevent public access.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$0
California	24	VENTURA RIVER PROJECT	CASITAS DISTRIBUTION SYSTEM	Transferred	Repair or replace the chlorination scale station footings.	E	\$75,000	\$0		\$0	\$0	\$75,000	\$0	\$75,000
California	24	VENTURA RIVER PROJECT	CASITAS DAM and RESERVOIR	Transferred	Remove all sediment in the Spillway Stilling Basin prior to the next scheduled dye examination in 2015.	D	\$20,000	\$0		\$0	\$0	\$20,000	\$0	\$20,000
California	24	VENTURA RIVER PROJECT	CASITAS DAM and RESERVOIR	Transferred	Remove excess soil deposits behind the left spillway chute wall, expose and clean the concrete gutter behind the wall, and repair the gutter.	D	\$100,000	\$0		\$0	\$0	\$100,000	\$0	\$100,000
California	24	VENTURA RIVER PROJECT	CASITAS DAM and RESERVOIR	Transferred	Relinish or replace 48-inch outlet works hollow pit valve at Casitas Dam.	D	\$650,000	\$0		\$0	\$0	\$1,000,000	\$0	\$500,000
California	24	SANTA MARIA PROJECT	TWITCHELL DAM and RESERVOIR	Transferred	Install signage at the spillway inlet and outlet, and other areas as deemed necessary, to warn trespassers of the inherent dangers of the spillway.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	CACHUMA PROJECT	ORTEGA DAM and RESERVOIR	Transferred	Repair the concrete structure showing cracking between the inlet pipe and the brook wall, and install a new inlet with dielectric couplings.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	CACHUMA PROJECT	LAURO DAM and REGULATING RESERVOIR	Transferred	Clean and apply grout into leaking cracks inside of the outlet works walls to stop leaking water from entering onto the outlet works conduit.	E	\$25,000	\$0		\$0	\$0	\$25,000	\$0	\$25,000
California	24	CACHUMA PROJECT	CARPINTERIA DAM and RESERVOIR	Reserved	Replace the outlet works gates at Brabury Dam.	B								
California	24	CACHUMA PROJECT	CARPINTERIA DAM and RESERVOIR	Transferred	Repair or replace the rusted floor drain valve stem in the spillway pit structure No. 4.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	CACHUMA PROJECT	CARPINTERIA DAM and RESERVOIR	Transferred	Add arc flash/electrical signage to applicable electrical boxes that are associated with the Tecolote Tunnel North Portal.	D	\$25,000	\$0		\$0	\$0	\$25,000	\$0	\$25,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT TECOLOTE TUNNEL	Transferred	Place permanent station markers within the full length of the tunnel at a maximum of 500 feet intervals.	E	\$25,000	\$0		\$0	\$0	\$25,000	\$0	\$25,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Replace/refurbish all blowoff valves, blowoff nozzles, and air valves located on the Carpinteria section of the SCC.	E	\$410,000	\$0		\$0	\$0	\$350,000	\$0	\$120,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Install a drain in the concrete vault at Lower Ranch Sta 16+21.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Install a flap valve on the end of the blow-off valves discharge pipe outlets at Upper Ranch Sta 477+49 and Lower Ranch stations 74+02, 223+40, 245+70.	E	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT GOLETA	Transferred	Install an easily identifiable and accessible exterior eye wash station at the Glen Arve Turnout.	E	\$10,000	\$0		\$0	\$0	\$10,000	\$0	\$10,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Exercise the discharge valve located in the south pit at the Ortega Control Station, and include exercising of this valve in the existing valve exercise.	E	\$25,000	\$0		\$0	\$0	\$25,000	\$0	\$25,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Deflect the leaking water away from the conduit in order to protect the conduit at Station Numbers 94+68, 94+98, 95+24, 100+95, 102+80, 117+38, and 117.	E	\$25,000	\$0		\$0	\$0	\$25,000	\$0	\$25,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Repair the damaged mortar joints along the conduit within the Sheffield Tunnel.	E	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000
California	24	CACHUMA PROJECT	SOUTH COAST CONDUIT CARPINTERIA	Transferred	Repair or replace the damaged and/or deteriorated lid to the blowoff structure at station 74+02 and the air vault structure at station 800+89.	E	\$50,000	\$0		\$0	\$0	\$50,000	\$0	\$50,000
California	24	CACHUMA PROJECT	Brabury Dam	Reserved	Lubricate the wire ropes for the spillway hoists.	E	\$25,000	\$25,000			\$0	\$0	\$0	\$25,000
California	24	CACHUMA PROJECT	Brabury Dam	Reserved	Install overhead power line warning signs at the power line crossings along the dam access road.	E	\$10,000	\$10,000			\$0	\$0	\$0	\$10,000

Public Report

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MR&E Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			Reserved/Worked Water Users (2022-2023)
								MR&E	Other Federal	Non-Federal	Power Financing	Transferred Works		Other Federal	Non-Federal	Power Financing				
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Remove corrosion, and base plates on spillway radial gate hoist equipment.	E	\$100,000						\$100,000			\$0	\$0	\$0	\$100,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Tighten the nuts and bolts securing the ladder safety cages for the spillway radial gate funnels.	E	\$10,000						\$10,000			\$0	\$0	\$0	\$10,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Clean, remove corrosion, and spot repair the spillway radial gate hoist.	D	\$250,000						\$250,000			\$0	\$0	\$0	\$250,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Perform localized rust removal and recoating on the exterior coating of the outlet works steel pipe as necessary.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Clean, remove corrosion, and spot repair fixed cone valve piping in the outlet works.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Repair or replace the leaking 8-inch V-port knife gate at the chute release point of the Hilton Creek water supply line.	E	\$25,000						\$25,000			\$0	\$0	\$0	\$25,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Remove all large vegetation growing on the embankment and adjacent to the spillway discharge chute walls.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Place arc flash warning about on panel boards, motor control centers, and bus ducts.	E	\$10,000						\$10,000			\$0	\$0	\$0	\$10,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Load test the 40kW and 100kW emergency generators as required by Reclamation FST to ensure reliable back-up power.	E	\$10,000						\$10,000			\$0	\$0	\$0	\$10,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Install a dead front cover on the electrical panel of the Dam Tender's Office building.	E	\$10,000						\$10,000			\$0	\$0	\$0	\$10,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Inspect and repair the damaged electrical conductors inside and outside the Hilton Creek MCC cabinet as required by the NEC.	E	\$10,000						\$10,000			\$0	\$0	\$0	\$10,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Install the provided arc flash and shock hazard warning labels on applicable electrical equipment.	E	\$25,000						\$25,000			\$0	\$0	\$0	\$25,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Lower the instantaneous pickup of the main service breaker to 2.0 seconds setting above 100%.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Inspect and repair the damaged electrical conductors at the Outlet Works Building with 150 A fuses.	E	\$75,000						\$75,000			\$0	\$0	\$0	\$75,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Raise the instantaneous pickup of the MCC breaker in the Spillway Control House from 2 to 8 to improve coordination with the downstream MCC breaker.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Clean and recast all three gilled outlet works discharge pipes from the concrete wall to the outlet works valves.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Install a grounding connections to fence and gate and the electrical panels at the Chute Release Point as well as the spillway chute gate as required.	E	\$25,000						\$25,000			\$0	\$0	\$0	\$25,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Properly protect and mark the electrical conduit in the spillway control house and the outlet works building. Also, correct the exposed electric.	E	\$50,000						\$50,000			\$0	\$0	\$0	\$50,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Install ceiling insulation and energy efficiency improvements to building envelope.	C	\$200,000						\$200,000			\$0	\$0	\$0	\$200,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Rehabilitate the building HVAC system.	B	\$250,000						\$250,000			\$0	\$0	\$0	\$250,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Replaces lost sheet piling, siding, doors, and ventilation.	D	\$200,000						\$200,000			\$0	\$0	\$0	\$200,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Reserved	Rehabilitate existing portable water distribution to the Operators office.	B	\$200,000						\$200,000			\$0	\$0	\$0	\$200,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Gaslike Dam Spillway Erosion Control Improvements.	E	\$350,000						\$350,000			\$0	\$0	\$0	\$350,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Pump Plant Improvements.	D	\$1,800,000						\$1,800,000			\$0	\$0	\$0	\$1,800,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Gaslike Dam Access Road Drainage.	D	\$400,000						\$400,000			\$0	\$0	\$0	\$400,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Twitcheil Dam Road Repair and Replacement.	D	\$1,000,000						\$1,000,000			\$0	\$0	\$0	\$1,000,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Lake Cachuma Emergency Pumping Facility Pump Station Project.	C	\$1,075,000						\$1,075,000			\$0	\$0	\$0	\$1,075,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Lake Cachuma Secured Pipeline Project.	A	\$1,650,000						\$1,650,000			\$0	\$0	\$0	\$1,650,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Regional Office Building Replacement.	C	\$391,000						\$391,000			\$0	\$0	\$0	\$391,000 *	
California	24	CACHUMA PROJECT	Bradbury Dam	Transferred	Spillway Control House Vibration Monitoring System for Repairs.	D	\$850,000						\$850,000			\$0	\$0	\$0	\$850,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 5150 TO 5725 plus 600	Transferred	Irrigation Lateral 108-2 replacement - Phase I and II.	E	\$2,890,320						\$2,890,320			\$0	\$0	\$0	\$2,890,320 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Irrigation Lateral 119-64-4.1 replacement.	E	\$6,630,602						\$6,630,602			\$0	\$0	\$0	\$6,630,602 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Irrigation Lateral 119-64-4.6 replacement.	E	\$1,040,000						\$1,040,000			\$0	\$0	\$0	\$1,040,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Irrigation Lateral 102-3 Replacement.	B	\$1,320,000						\$1,320,000			\$0	\$0	\$0	\$1,320,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 2693 TO 3462 plus 607	Transferred	Coacheilla Illegal Dump Site Cleanup.	C	\$1,381,800						\$1,381,800			\$0	\$0	\$0	\$1,381,800 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Irrigation Lateral 123-2 Replacement.	E	\$691,721						\$691,721			\$0	\$0	\$0	\$691,721 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA DAMS AND WATERWAYS	Transferred	East Side Dike Phase I - 10 to Dix Palms Road/North Shore.	B	\$11,000,000						\$11,000,000			\$0	\$0	\$0	\$11,000,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA DAMS AND WATERWAYS	Transferred	East Side Dike Improvement Phase I - Dixie Palms to 1.0	B	\$3,623,000						\$3,623,000			\$0	\$0	\$0	\$3,623,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Division Box Replacement.	B	\$1,250,000						\$1,250,000			\$0	\$0	\$0	\$1,250,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Irrigation Lateral 123-45-1.3 and Lateral 119-64-3.6	B	\$2,015,000						\$2,015,000			\$0	\$0	\$0	\$2,015,000 *	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6106 plus 606 TO 6517 END	Transferred	Division Box Replacement.	E	\$2,590,000						\$2,590,000			\$0	\$0	\$0	\$2,590,000 *	

Public Report

Review of California
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2032

		Funding Categories*														
		Appropriated					Non-Appropriated					Other				
State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MIR&R Categorization Rating	Estimated Total Cost	Reclamation Excluding Dam Safety	Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	Reserved Works (Water Users)	MIR&R Planned (2023-2032)	
California	36	ALL-AMERICAN CANAL SYSTEM	ALL-AMERICAN CANAL LINING	Transferred	Repair damaged All-American Canal lining along the transition from the lined to lined section of the canal.	C	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA DAMS AND WATERWAYS	Transferred	Ea Side Dike Re-alignment Between Wasteway No. 3 and Dillon Road.	C	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$1,200,000	\$0	\$950,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 2693 TO 4592+0.67	Transferred	Mid-Canal Storage Reservoir.	B	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,000,000	\$0	\$7,500,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 4592+0.67 TO 5150	Transferred	Avenue 62 Drain Pipe replacement.	E	\$5,700,000	\$0	\$0	\$0	\$0	\$0	\$5,700,000	\$0	\$5,000,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 4592+0.67 TO 5150	Transferred	Johnson Street Drain Improvement.	E	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000	\$0	\$660,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 5150 TO 5725+0.00	Transferred	Irrigation Lateral 101.3 Replacement.	B	\$2,120,000	\$0	\$0	\$0	\$0	\$0	\$2,120,000	\$0	\$1,970,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6060+0.06 TO 6517 END	Transferred	Irrigation Lateral 119.64-3.1 Replacement.	B	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6060+0.06 TO 6517 END	Transferred	Irrigation Lateral 119.64-3.6 Replacement.	B	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6060+0.06 TO 6517 END	Transferred	Irrigation Lateral 123.45-1.2-2, Phase 2.	B	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6060+0.06 TO 6517 END	Transferred	Irrigation Lateral 123.45-1.3-2.8 RT Replacement.	B	\$3,675,000	\$0	\$0	\$0	\$0	\$0	\$3,675,000	\$0	\$3,675,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6060+0.06 TO 6517 END	Transferred	Irrigation Lateral 123.45-1.3-3.2 RT Replacement.	B	\$2,775,000	\$0	\$0	\$0	\$0	\$0	\$2,775,000	\$0	\$2,600,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 6060+0.06 TO 6517 END	Transferred	Irrigation Lateral 123.45-5.4 Replacement.	E	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$200,000	
California	36	ALL-AMERICAN CANAL SYSTEM	COACHELLA CANAL STA. 5150 TO 5725+0.00	Transferred	Irrigation Lateral 99.8-0.51-3.0 Replacement.	B	\$6,180,000	\$0	\$0	\$0	\$0	\$0	\$6,180,000	\$0	\$6,180,000	
California	51	ALL-AMERICAN CANAL SYSTEM	ALL-AMERICAN CANAL STA. 37+0.023 TO 775	Transferred	Refurbish station 48-50 check gates, Section 1.	E	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$980,000	\$0	\$1,100,000	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM DESILTING WORKS	Transferred	AAC Desilting Works sludge pipes replacement.	C	\$27,206,000	\$0	\$0	\$0	\$0	\$0	\$12,164,800	\$0	\$26,996,500	
California	51	ALL-AMERICAN CANAL SYSTEM	ALL-AMERICAN CANAL STA. 37+0.023 TO 775	Transferred	Repair/replace caps on wooden carrier training walls, Section 1.	E	\$375,000	\$0	\$0	\$0	\$0	\$0	\$120,000	\$0	\$375,000	
California	51	ALL-AMERICAN CANAL SYSTEM	PILOT KNOB POWER PLANT/STA.775 TO 1897	Transferred	Refurbish Pilot knob check gates, Section 3.	D	\$4,881,445	\$0	\$0	\$0	\$0	\$0	\$1,280,000	\$0	\$4,269,810	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM DESILTING WORKS	Transferred	Unused radial gate repair.	D	\$7,855,000	\$0	\$0	\$0	\$0	\$0	\$3,659,600	\$0	\$7,274,000	
California	51	ALL-AMERICAN CANAL SYSTEM	ALL-AMERICAN CANAL STA. 37+0.023 TO 775	Transferred	Refurbish roller gate actuators and gear train, Section 1.	D	\$440,000	\$0	\$0	\$0	\$0	\$0	\$440,000	\$0	\$440,000	
California	51	YUMA PROJECT	LAGUNA DIVERSION DAMS AND HEADWORKS	Transferred	Clear out debris and sediment restricting flow in the Prison Hill siphon (approximately 3,500 LF).	D	\$3,267,000	\$0	\$0	\$0	\$0	\$0	\$1,400,000	\$0	\$2,767,000	
California	51	CRISP (TITLE 1) YUMA	Carriage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	Repair or replace trash screening/grating, AAC Section 1.	D	\$1,284,000	\$1,284,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,104,000	
California	51	ALL-AMERICAN CANAL SYSTEM	ALL-AMERICAN CANAL STA. 37+0.023 TO 775	Transferred	Replace 6 vertical guide beams and 3 vertical center beams on the AAC dike track.	D	\$2,282,000	\$0	\$0	\$0	\$0	\$0	\$1,310,000	\$0	\$1,150,000	
California	51	ALL-AMERICAN CANAL SYSTEM	ALL-AMERICAN CANAL STA. 37+0.023 TO 775	Transferred	Refurbish 14 All American Canal Radial Gates (Bypass and Clarified).	D	\$5,970,000	\$0	\$0	\$0	\$0	\$0	\$2,205,000	\$0	\$4,155,000	
California	51	YUMA PROJECT	CALIFORNIA SHULWAY	Transferred	Repair and replace sluiceway walls, deteriorating concrete.	D	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$200,000	
California	51	YUMA PROJECT	RESERVATION DIV. LATERAL SYSTEM	Transferred	Vertical Canal #1 lining replacement and canal upgrade.	C	\$1,122,700	\$0	\$0	\$0	\$0	\$0	\$1,122,700	\$0	\$1,122,700	
California	51	YUMA PROJECT	RESERVATION DIV. LATERAL SYSTEM	Transferred	Sac Canal lining replacement.	D	\$259,000	\$0	\$0	\$0	\$0	\$0	\$259,000	\$0	\$259,000	
California	51	YUMA PROJECT	RESERVATION DIV. LATERAL SYSTEM	Transferred	Semi-rigid Canal upgrade design and lining replacement.	C	\$840,000	\$0	\$0	\$0	\$0	\$0	\$840,000	\$0	\$840,000	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	SENIATOR WASH SURFACING ACCESS ROAD	Reserved	Road Repair and Repaving - Ferguson Rd. - Senator Wash Rd south to endloop.	D	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	SENIATOR WASH PUMPING-GENERATING PLANT (6 units)	Reserved	Senator Wash SCADA upgrade, relay/automatic transfer switch.	C	\$858,500	\$783,500	\$0	\$0	\$0	\$0	\$0	\$0	\$105,500	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	SENIATOR WASH PUMPING-GENERATING PLANT (6 units)	Reserved	Senator Wash O&M and P&S recommendation.	E	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	PR. RIOLDS AND BRIDGES	Reserved	Heavy rehabilitation on a 0.27 mile section of Route 0423-0052, Byrne - Colorado River Levee - Chola Farmers Bridge Access River.	D	\$141,200	\$141,200	\$0	\$0	\$0	\$0	\$0	\$0	\$141,200	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	PR. RIOLDS AND BRIDGES	Reserved	Reconstruction of a 0.75 mile section of Route 0423-2784: Byrne - Bankline Road Palo Verde Division - California D	D	\$183,100	\$183,100	\$0	\$0	\$0	\$0	\$0	\$0	\$183,100	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	PR. RIOLDS AND BRIDGES	Reserved	Reconstruction of a 0.22 mile section of Route 0423-2786: Byrne - Bankline Road Palo Verde Division - California B	D	\$55,000	\$55,000	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM DESILTING WORKS	Transferred	Cr of sediment that has accumulated immediately above Imperial Dam.	D	\$20,221,000	\$20,221,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000	
California	51	CRISP (TITLE 1) YUMA	Carriage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	Replace Chaparral Lane Bridge (LCVA 0260, NB 0304-0007) and construct runoff controls to direct stormwater away from the abutment foundation soil.	B	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM CAMP STORAGE/SERVICE	Transferred	Imperial Dam housing sewer main replacement.	D	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000	
California	51	CRISP (TITLE 1) YUMA	Carriage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	CA Palo Verde Division Bankline Road Repair - Chola Oxbow Bridge to Farmers Bridge.	E	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	
California	51	COLORADO RIVER FROM WORK & LEVEE SYS	River Front Levee Sys. - Miel - Imperial County	Transferred	AAC Desilting Basin Clarifier Arms Replacement (172 Pedestals).	C	\$24,567,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,567,000	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM DESILTING WORKS	Transferred	California Sluiceway Motor and Gearbox Replacement.	D	\$850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850,000	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM DESILTING WORKS	Transferred	Common Works - Convert road from Monument Gate to Galey Road to gravel.	E	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	
California	51	ALL-AMERICAN CANAL SYSTEM	IMPERIAL DAM DESILTING WORKS	Transferred	Re-pave Galey Road from Basin 3 to Imperial Dam - Common Works.	E	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000	
California	51	CRISP (TITLE 1) YUMA	Carriage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	Repair the broke, spalling, and pop outs on the canal lining of the MODE.	E	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	

Public Report

Reserve Office Information
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Non-Appropriated			Reserved Work/ MR&R Planned Water Users (2023-2025)	
								Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works						
California	51	CRISP (TITLE 1) YUMA	Carrage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	Replaces the existing canal siphon located on canal right-of-way near Westland Park up of the 22nd Avenue Bridge on the MODE channel.	B	\$10,000	\$10,000								\$10,000	*	
California	51	YUMA PROJECT	RESERVATION DIV. LATERAL SYSTEM	Transferred	Navajo and Concho Lateral Concrete Pipe Replacement - 1 mile of 36 inch concrete pipe to be replaced on the reservation.	B	\$750,000	\$750,000									\$750,000	*
California	51	YUMA PROJECT	Bard Water District Residence	Transferred	Replaces the existing concrete pipe on the reservation.	C	\$2,000,000	\$2,000,000									\$2,000,000	*
California	51	YUMA PROJECT	RESERVATION DIV. LATERAL SYSTEM	Transferred	Bard Water District Reservation Division SCADA System.	D	\$1,000,000	\$1,000,000									\$1,000,000	*
California	51	YUMA PROJECT	RESERVATION DIV. LATERAL SYSTEM	Transferred	Replace All Five Reservation Division Lateral Diversion Sluice Gates Off of the All American Canal.	B	\$250,000	\$250,000									\$250,000	*
California	51	YUMA PROJECT	ALL-AMERICAN CANAL SYSTEM	Transferred	Replace the existing concrete pipe on the reservation.	D	\$10,000,000	\$10,000,000									\$10,000,000	*
California	51	GOLO RIV FROM WORK & LEVEE SYS	GOLO RIV FROM WORK & LEVEE SYS	Reserved	Replaces the existing concrete pipe on the reservation.	B	\$5,200,000	\$5,200,000									\$5,200,000	*
California	51	GOLO RIV FROM WORK & LEVEE SYS	GOLO RIV FROM WORK & LEVEE SYS	Reserved	Replaces the existing concrete pipe on the reservation.	D	\$700,000	\$700,000									\$700,000	*
California	51	GOLO RIV FROM WORK & LEVEE SYS	GOLO RIV FROM WORK & LEVEE SYS	Reserved	Replaces the existing concrete pipe on the reservation.	B	\$500,000	\$500,000									\$500,000	*
California	51	GOLO RIV FROM WORK & LEVEE SYS	GOLO RIV FROM WORK & LEVEE SYS	Reserved	Replaces the existing concrete pipe on the reservation.	E	\$160,290	\$160,290									\$160,290	*
California	51	GOLO RIV FROM WORK & LEVEE SYS	GOLO RIV FROM WORK & LEVEE SYS	Reserved	Replaces the existing concrete pipe on the reservation.	E	\$294,234	\$294,234									\$294,234	*
California	51	GOLO RIV FROM WORK & LEVEE SYS	GOLO RIV FROM WORK & LEVEE SYS	Reserved	Replaces the existing concrete pipe on the reservation.	E	\$110,674	\$110,674									\$110,674	*
California	51	CRISP (TITLE 1) YUMA	Carrage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	MODE - Install arc flash labels on all applicable panels and cut-offs on the MODE canal in accordance with NFPA 70E.	C	\$50,000	\$50,000									\$50,000	*
California	51	CRISP (TITLE 1) YUMA	Carrage Facilities/MODE Siphon/Bypass Drains Keep	Reserved	MODE - Bridge LCY4073 (0304-0014) Repair spall on Beam 2 in accordance with BCR Concrete Repair Manual (2020-2-0).	D	\$10,000	\$10,000									\$10,000	*
Colorado	2	THOMPSON PROJECT	RAMS HORN TUNNEL ASPEN CREEK SIPHON	Reserved	Remove all trees growing within 27 feet (left and right) of the Aspen Creek Siphon alignment centerline.	C	\$227,700	\$227,700									\$227,700	\$0
Colorado	2	THOMPSON PROJECT	EAST PORTAL DAM (Receives flow exiting Adams Tunnel)	Reserved	Spillway concrete repair.	A	\$1,400,000	\$1,335,000									\$65,000	\$0
Colorado	2	THOMPSON PROJECT	ADAMS TUNNEL (West half), WEST PORTAL	Reserved	Refurbish inlet chamber.	C	\$150,000	\$75,000									\$75,000	\$0
Colorado	2	THOMPSON PROJECT	WILLOW CREEK PUMP PLANT (2 units)	Transferred	Trash Rack Refurbishment.	D	\$300,000	\$150,000									\$150,000	\$0
Colorado	2	THOMPSON PROJECT	WILLOW CREEK FEEDER CANAL	Transferred	Willow Creek Pumping Canal Inlet Repair.	C	\$100,000	\$50,000									\$50,000	\$0
Colorado	2	THOMPSON PROJECT	FLATIRON PUMP PLANT (Unit 3, 370 cfs)	Reserved	Unit 3 Bypass repair (On Hold).	C	\$198,100	\$50,000									\$148,100	\$0
Colorado	2	THOMPSON PROJECT	FLATIRON PUMP PLANT (Unit 3, 370 cfs)	Reserved	Flatiron Embedded Pipe Rehabilitation.	C	\$600,000	\$50,000									\$550,000	\$0
Colorado	2	THOMPSON PROJECT	FLATIRON PUMP PLANT (Unit 3, 370 cfs)	Reserved	Flatiron US rehabilitation.	C	\$178,500	\$50,000									\$128,500	\$0
Colorado	2	THOMPSON PROJECT	HORSE CREEK DAM, DIKES, RESERVOIR (Offstream ZE)	Transferred	Fluoroptic Line Horizontal to Soldier Canyon Shaft House.	B	\$350,000	\$350,000									\$350,000	\$0
Colorado	2	THOMPSON PROJECT	HORSE CREEK DAM, DIKES, RESERVOIR (Offstream ZE)	Transferred	Fluoroptic Line Horizontal to Soldier Canyon Dam.	B	\$550,000	\$550,000									\$550,000	\$0
Colorado	2	THOMPSON PROJECT	WILLOW CREEK PUMP PLANT (2 units)	Transferred	Fluoroptic Line Willow Creek Pump Plant to Willow Creek Dam.	C	\$400,000	\$400,000									\$400,000	\$0
Colorado	2	THOMPSON PROJECT	GRANBY PUMP CANAL	Transferred	Granby Pump Canal Discharge Tube Flow Measurement.	E	\$200,000	\$200,000									\$200,000	\$0
Colorado	2	THOMPSON PROJECT	HORSE CREEK DAM, DIKES, RESERVOIR (Offstream ZE)	Transferred	Horse Creek Reservoir Flow Meter.	B	\$300,000	\$300,000									\$300,000	\$0
Colorado	2	THOMPSON PROJECT	HORSE CREEK DAM, DIKES, RESERVOIR (Offstream ZE)	Transferred	Horse Creek Reservoir Outlet Hydraulic Piping.	B	\$200,000	\$200,000									\$200,000	\$0
Colorado	2	THOMPSON PROJECT	HORSE CREEK DAM, DIKES, RESERVOIR (Offstream ZE)	Transferred	Horse Creek Reservoir Upgraded Elevator Soldier Canyon.	B	\$200,000	\$200,000									\$200,000	\$0
Colorado	2	THOMPSON PROJECT	FARR PUMP PLANT (PFA Granby Pumping Plant) (3 units)	Transferred	Farr Pumping Plant Elevator Control Modernization.	B	\$300,000	\$300,000									\$300,000	\$0
Colorado	2	THOMPSON PROJECT	FARR PUMP PLANT (PFA Granby Pumping Plant) (3 units)	Transferred	Farr Pumping Plant Shop Rehabilitation or Addition.	C	\$800,000	\$50,000									\$750,000	\$0
Colorado	2	THOMPSON PROJECT	WILLOW CREEK FEEDER CANAL	Transferred	Willow Creek Pumping Canal Safety Spillway.	B	\$1,200,000	\$50,000									\$1,150,000	\$0
Colorado	2	THOMPSON PROJECT	CHARLES WATSON FEEDER CANAL (Horse Creek Feeder Canal)	Transferred	Warren Feeder Canal - 500 Section Capacity Restoration.	A	\$2,510,000	\$50,000									\$2,460,000	\$0
Colorado	2	THOMPSON PROJECT	FLATIRON PUMP PLANT (Unit 3, 370 cfs)	Reserved	Green Mountain Powerplant - Spare Bearing Set.	C	\$215,000	\$50,000									\$165,000	\$0
Colorado	2	THOMPSON PROJECT	GREEN MOUNTAIN POWER PLANT	Reserved	Refurbishment.	C	\$150,000	\$50,000									\$100,000	\$0
Colorado	2	THOMPSON PROJECT	GREEN MOUNTAIN POWER PLANT	Reserved	Re-line penstocks in process of being terminated for convenience. Contract will be solicited in November.	B												\$0
Colorado	3	UCRSP-SAN JUAN-CHAMA	Blanco Diversion Dam	Reserved	The existing spillway & sluiceway has various structural conditions such as the existing walls appear to have a separation occurring between reinforcement mats, existing reinforcement on the invert of the sluiceway has become deteriorated. The existing roadway on the right side of the existing radial gate does not open completely due to binding, and the bypass pipeline has become inoperative.	B	\$9,000,000	\$50,000									\$8,950,000	\$0
Colorado	3	UCRSP-SAN JUAN-CHAMA	Blanco Diversion Dam	Reserved	The existing spillway & sluiceway has various structural conditions such as the existing walls appear to have a separation occurring between reinforcement mats, existing reinforcement on the invert of the sluiceway has become deteriorated. The existing roadway on the right side of the existing radial gate does not open completely due to binding, and the bypass pipeline has become inoperative.	B	\$9,000,000	\$50,000									\$8,950,000	\$0

Public Report

Review of the Commission's
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Appropriated				Non-Appropriated				Reserved Work (MR&R Planned 2022-2025)		
									Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works						
Colorado	3	UCRSP SAN JUAN-CHAMA PARTIC IRI	Access Tunnel	Reserved	This project will remove and replace approximately 150 cubic yards of concrete, when required excavate, backfill, and compact approximately 1,200 cubic yards of earthen materials, install new energy absorbing materials on the face of the energy dissipator, replace downstream erosion control and repair/replace damaged tail race spillways, and replace/repair/replace damaged tail race spillways, modify electrical system at the dam, repair river training wall, line initial reach of canal paralleling river, replace two radial gates.	C	\$769,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$769,400	*			
Colorado	3	GRAND VALLEY PROJECT	Grand Valley Diversion Dam	Transferred		D	\$17,000,000	\$0	\$0	\$0	\$0	\$16,000,000	\$0	\$0	\$16,000,000	\$0	\$16,000,000	*	
Colorado	3	MANCOS PROJECT	Supt Residence and Office	Transferred	Repair structure including roof replacement, HVAC repairs, electrical repairs, and structural modifications.	C	\$376,000	\$244,400	\$0	\$0	\$0	\$0	\$0	\$0	\$131,600	\$0	\$376,000	*	
Colorado	3	MANCOS PROJECT	Mancos Equipment Storage	Transferred	Repair structure including roof replacement, electrical replacement, electrical work, and structural modifications to meet current building codes. Structure is partially collapsing.	C	\$288,000	\$187,200	\$0	\$0	\$0	\$0	\$0	\$0	\$100,800	\$0	\$288,000	*	
Colorado	3	MANCOS PROJECT	Mancos Diversion Dam	Transferred	Division dam has reached its design life and extensive water delivery. Rehabilitation of the structure is a reliable water delivery. Rehabilitation of the structure is a reliable water delivery.	D	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$1,000,000	*	
Colorado	3	MANCOS PROJECT	Jackson Gulch Inlet Outlet Canals	Transferred	Repair the conveyance facilities to maintain reliable supply of both irrigation and M&I water.	D	\$7,210,000	\$3,549,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,911,000	\$0	\$2,460,000	*	
Colorado	3	COLLIERAN PROJECT	Vega Recreation Area	Transferred	Shoreline stabilization at Oak Point Campground to address erosion and sedimentation. The project will stabilize approximately 900 linear feet and realigning a 400 foot section of roadway away from the shoreline.	A	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	*	
Colorado	3	CRSP NAVAJO UNIT	Navajo Dam and Reservoir	Reserved	Assist the New Mexico Department of Game and Fish with the operation and maintenance of a watercraft inspection program including infrastructure improvements such as boat launch facilities and boat storage facilities.	D	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	*	
Colorado	3	CRSP NAVAJO UNIT	Navajo Dam and Reservoir	Reserved	The proposed modifications could include installation of a cutoff wall, installation of filter and drains or improvements to the existing drainage tunnel, and improvements to the existing drainage tunnel.	A	\$175,000,000	\$175,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$174,643,000		
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Power Facility	Reserved	Replace Upper Molina Powerplant Generator Step Up Transformer. Replace Upper Molina Powerplant Generator Step Up Transformer. Replace Upper Molina Powerplant Generator Step Up Transformer. Replace Upper Molina Powerplant Generator Step Up Transformer.	D	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	*
Colorado	3	FRYINGPAN ARKANSAS PROJECT	NORTH SIDE COLLECTION SYSTEM	Reserved	Collection system actuator replacement.	A													
Colorado	3	FRYINGPAN ARKANSAS PROJECT	SOUTH SIDE COLLECTION SYSTEM	Reserved	Collection system actuator replacement.	A													
Colorado	3	FRYINGPAN ARKANSAS PROJECT	NORTH SIDE COLLECTION SYSTEM	Reserved	Cumulative Tunnel Invert Living Regular.	D	\$2,472,000	\$2,472,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,402,200	
Colorado	3	FRYINGPAN ARKANSAS PROJECT	SOUTH SIDE COLLECTION SYSTEM	Reserved	Replace Upper Molina Powerplant Generator Step Up Transformer.	C	\$590,800	\$308,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Colorado	3	COLLIERAN PROJECT	Upper Molina Power Facility	Reserved	Replace Lower Molina Powerplant Generator Step Up Transformer.	D	\$1,440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,440,000	*
Colorado	3	COLLIERAN PROJECT	Lower Molina Power Facility	Reserved	Replace Lower Molina Powerplant Generator Step Up Transformer.	C	\$1,440,000	\$1,440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,440,000	*
Colorado	3	COLLIERAN PROJECT	Upper Molina Power Facility	Reserved	Install an Emergency Shut-off Valve on the Upper Molina's Penstock.	D	\$4,899,000	\$4,899,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,026,508	*
Colorado	3	CRSP W.N ASPINALL UNIT	Blue Mesa Power Facility	Reserved	Modernize the Blue Mesa Powerplant Controls System.	D	\$3,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,907,664	*
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Power Facility	Reserved	Modernize the Morrow Point Powerplant Controls System.	D	\$3,294,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,110,508	*
Colorado	3	CRSP W.N ASPINALL UNIT	Cystal Power Facility	Reserved	Modernize the Cystal Powerplant Controls Systems.	D	\$1,647,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,453,976	*
Colorado	3	CRSP W.N ASPINALL UNIT	Blue Mesa Dam and Reservoir	Reserved	Blue Mesa Access Road Rehabilitation.	D	\$4,130,821	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,130,821	
Colorado	3	CRSP W.N ASPINALL UNIT	Blue Mesa Power Facility	Reserved	Blue Mesa Powerplant Turbine Up-ate Feasibility Study, Engineering Design and Construction.	D	\$8,109,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,075,600	
Colorado	3	CRSP W.N ASPINALL UNIT	Blue Mesa Power Facility	Reserved	Replace Blue Mesa Powerplant Butterfly Valves and Refurbish Ring Followed Gates.	C													
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Power Facility	Reserved	Replace Morrow Point Admin Building HVAC System.	B	\$954,508	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$954,508	*
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Power Facility	Reserved	Replace Morrow Point Admin Building Roof.	A	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$672,492	*
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Power Facility	Reserved	Rebuild Morrow Point Generators.	D	\$15,570,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,570,000	*
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Dam and Reservoir	Reserved	Replace Morrow Point Generator Step Up Transformers.	C													
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Dam and Reservoir	Reserved	Chip and Seal the Morrow Point Powerplant Access Road.	E	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	*
Colorado	3	CRSP W.N ASPINALL UNIT	Cystal Power Facility	Reserved	Replace Cystal Powerplant Station Service DSA Switchgear.	D													
Colorado	3	CRSP W.N ASPINALL UNIT	Cystal Power Facility	Reserved	Replace Generator Transformer 48A at Cystal Powerplant.	D	\$3,070,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,070,000	*
Colorado	3	CRSP W.N ASPINALL UNIT	Cystal Dam and Reservoir	Reserved	Mill/Overlay the Cystal Powerplant Access Road.	D	\$5,860,897	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,860,897	
Colorado	3	CRSP W.N ASPINALL UNIT	Cystal Power Facility	Reserved	Replace Cystal Powerplant Outside 11 kV Bus.	D													
Colorado	3	CRSP W.N ASPINALL UNIT	Blue Mesa Power Facility	Reserved	Replace Blue Mesa Powerplant HVAC System.	D	\$665,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$665,000	*
Colorado	3	CRSP W.N ASPINALL UNIT	Morrow Point Power Facility	Reserved	Refurbish Morrow Point Admin Building Exterior Awnings, Windows, and Doors.	C	\$950,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$882,492	*

Bureau of Reclamation
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025.2

Funding Categories*															
State	Congressional District	Authorized Project	Asset Name	Transfers/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			Reserved Works (2023-2025)
									Other Federal	Non-Federal	Power Financing	Transferred Works			
Colorado	3	CSP, W N ASPINNALL UNIT	Morrow Point Power Facility	Reserved	Morrow Point Powerplant Turbine Upstate Feasibility Study, Engineering Design and Construction.	D	\$7,875,000	\$0	\$0	\$0	\$7,875,000	\$0	\$0	\$0	\$7,875,000
Colorado	3	CSP, W N ASPINNALL UNIT	Crystal Power Facility	Reserved	Crystal Powerplant Turbine Upstate Feasibility Study, Engineering Design and Construction.	D	\$6,800,000	\$0	\$0	\$0	\$4,075,000	\$0	\$0	\$0	\$6,800,000
Colorado	3	CSP, W N ASPINNALL UNIT	Blue Mesa Power Facility	Reserved	Replace Blue Mesa Powerplant Engine Generator.	E	\$469,000	\$0	\$0	\$0	\$375,000	\$0	\$0	\$0	\$0
Colorado	3	CSP, W N ASPINNALL UNIT	Blue Mesa Power Facility	Reserved	Paye Lower Section of the Blue Mesa Powerplant Access Road.	E	\$1,118,130	\$0	\$0	\$0	\$900,000	\$0	\$0	\$0	\$1,118,130
Colorado	3	CSP, W N ASPINNALL UNIT	Blue Mesa Power Facility	Reserved	Chip & Seal Blue Mesa Powerplant Access Road.	E	\$180,000	\$0	\$0	\$0	\$180,000	\$0	\$0	\$0	\$180,000
Colorado	3	GRAND VALLEY PROJECT	Grand Valley Government Hightline Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Gumison Diversion Dam	Transferred	Replace existing Timber crib wall structure with a concrete diversion structure with new radial gates and structures.	D	\$16,500,000	\$0	\$0	\$0	\$16,500,000	\$0	\$0	\$0	\$16,500,000
Colorado	3	UNCOMPANIGRE PROJECT	Uncompahgre South Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Montrose and Delta Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Louisville Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Selling Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Ironstone Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Gunnison Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$0	\$0	\$0	\$20,000,000	\$0	\$0	\$0	\$20,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Montrose and Delta Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Louisville Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Selling Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Ironstone Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Colorado	3	UNCOMPANIGRE PROJECT	East Canal Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Colorado	3	UNCOMPANIGRE PROJECT	Gunnison Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Animas Upstate Operating Facility	Transferred	Paint all buildings.	E	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Seal coat all project asphalt.	E	\$280,000	\$40,000	\$0	\$0	\$200,000	\$0	\$0	\$0	\$160,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Establish 5-year weed control contract for project lands.	D	\$720,000	\$720,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Rehabilitate damaged concrete on inlet energy dissipator structure.	D	\$100,000	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Fire mitigation on project lands.	D	\$4,500,000	\$3,000,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$4,500,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Animas Upstate Operating Facility	Transferred	LED maintenance and compliance for permanent operating facility.	E	\$300,000	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Rehab Basins Creek cattle fence.	D	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Storage Pumping Plant	Transferred	Seal/coat all concrete flooring to alleviate safety concerns regarding spills.	D	\$100,000	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Storage Pumping Plant	Transferred	Breaker and bus maintenance.	D	\$300,000	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Storage Pumping Plant	Transferred	Upgrade SCADA, security, fire systems, computers, software (every 2 years).	E	\$600,000	\$0	\$0	\$0	\$600,000	\$0	\$0	\$0	\$600,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Storage Pumping Plant	Transferred	Rehab all Bumping units.	D	\$850,000	\$0	\$0	\$0	\$850,000	\$0	\$0	\$0	\$850,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Inlet Conduit	Transferred	Vegetation Management/ALP West Control under Horizon 100, Lake/Lighthouse and Utilization lands.	E	\$400,000	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$400,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Replace raker superstructure bridge on the Mitigation lands. Area with a properly engineered bridge.	D	\$600,000	\$0	\$0	\$0	\$600,000	\$0	\$0	\$0	\$600,000
Colorado	3	ANIMAS LA-PIATA PROJECT	Religos Basin Dam and Reservoir	Transferred	Rehabilitate the Towhee reach 3 by re-lining much of the existing canal.	C	\$750,000	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000
Colorado	3	DOLORES PROJECT	Towhee Canal	Transferred	Riprap replacement throughout Towhee Hightline Canal.	D	\$2,000,000	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000
Colorado	3	DOLORES PROJECT	Towhee Canal	Transferred	Major rehabilitation of all O&M access roads.	E	\$323,183	\$323,183	\$0	\$0	\$517,500	\$0	\$0	\$0	\$680,183
Colorado	3	DOLORES PROJECT	McPhee Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Major repairs to concrete pathway.	E	\$222,500	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$972,500
Colorado	3	DOLORES PROJECT	McPhee Dam and Reservoir (Dolores River Zoned Earth fill)	Transferred		E	\$1,500,000	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000
Colorado	3	PINE RIVER PROJECT	Pine River District Office	Transferred	Repairs and maintenance including plumbing, HVAC, electrical, roofing, interior and exterior work.	D	\$106,600	\$0	\$0	\$0	\$106,600	\$0	\$0	\$0	\$106,600
Colorado	3	PINE RIVER PROJECT	Pine River Garage	Transferred	Repairs and maintenance including plumbing, HVAC, electrical, roofing, interior and exterior work.	D	\$40,000	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Colorado	3	PINE RIVER PROJECT	Lap Building FIREHOUSE	Transferred	Repairs and maintenance including plumbing, HVAC, electrical, roofing, interior and exterior work.	D	\$117,000	\$0	\$0	\$0	\$117,000	\$0	\$0	\$0	\$117,000
Colorado	3	PINE RIVER PROJECT	Vallejo Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Major rehabilitation/replacement of the gateway approach channel and adjacent slipway chute walls, including repairs to the slipway invert.	B	\$3,000,000	\$1,125,000	\$0	\$0	\$900,000	\$0	\$0	\$0	\$3,000,000
Colorado	3	PINE RIVER PROJECT	Vallejo Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Modification of slipway wall to allow maintenance vehicle access into slipway.	C	\$2,000,000	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000
Colorado	3	PINE RIVER PROJECT	Fridgewaters Dam and Reservoir (Alfalfa Run Homogeneous Earth fill)	Transferred	Install Downstream Filter on Dam Embankment.	D	\$10,000,000	\$0	\$0	\$0	\$10,000,000	\$0	\$0	\$0	\$10,000,000

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State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MIRAR Categorization Rating	Estimated Total Costs	Funding Categories*					Reserve Work Water Users (2022-2025)
								Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred
Cobarrido	3	FRUITGROWERS DAM PROJECT	Fruitgrowers Dam and Reservoir (Alluvial Run Homogeneous Earth fill)	Transferred	Replace Outlet Works Valves and Piping.	D	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Dry Creek Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$0	\$0	\$0	\$0	\$5,000,000	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Shed and Garage	Transferred	Dispose of structure.	C	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Cobarrido	3	FRUITGROWERS DAM PROJECT	Manco's Pump House	Transferred	Refurbish interior and exterior, electrical, ventilation	D	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Relubricate and paint penstock. Repair and replace piping for emergency gate hydraulic control system. High pressure gate repair or replacement.	C	\$5,000,000	\$0	\$0	\$0	\$0	\$5,000,000	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Borham Pipeline (Stream inlet Pipeline)	Reserved	Rehabilitate Borham Outlet Works Pipe.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Continwood Pipeline (Branch and Inlet Pipelines)	Reserved	Rehabilitate Continwood #1 Dam and Highway.	D	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Continwood Pipeline (Branch and Inlet Pipelines)	Reserved	Rehabilitate Continwood #2 Dam and Highway.	D	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Vega Recreation Area	Transferred	Seal cracks in all project asphalt. -580,000 L.	D	\$400,000	\$400,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Vega Recreation Area	Transferred	Road Reconstruction at Vega State Park, Oak Point Campground.	C	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Southside Canal	Transferred	Construct alternative alignment to protect the conveyance of water from the south side of the canal.	B	\$24,000,000	\$24,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Borham Pipeline (Stream inlet Pipeline)	Reserved	Replace 10 Miles of Colman Pipe (18" to 36" Pipe).	D	\$10,000,000	\$10,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Vega Recreation Area	Transferred	Oak Point Campground Reconstruction.	D	\$175,000	\$175,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Dave Ditch Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Silt Pump Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Rifle Gap Recreation Area	Transferred	Shade Shelters.	E	\$140,000	\$140,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Rifle Gap Recreation Area	Transferred	Road Reconstruction at Rifle Gap State Park, installation of drainage improvements, gravel surfacing, artwork, road realignment and irrigation bank stabilization.	D	\$275,000	\$275,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Rifle Gap Recreation Area	Transferred	Crack sealing, chipseal for 355,000 L of paving.	D	\$460,000	\$460,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Crawford Recreation Area	Transferred	Shade Shelters.	D	\$59,000	\$59,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Crawford Recreation Area	Transferred	Add Low Flow Bypass to Crawford Dam Outlet Works	D	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Crawford Dam and Reservoir (Iron Creek Zoned Earth fill)	Transferred	Rehabilitate Office and Bagg Building.	C	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Alpen Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Cliffert Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Smith Fork Feeder Canal	Transferred	Rehabilitate Aging Canal System.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Crawford Recreation Area	Transferred	Interior paint roads replacement.	D	\$2,683,546	\$2,683,546	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Smith Fork Diversion Dam	Transferred	Rehabilitate Aging Canal Diversion Dam.	D	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Residence	Transferred	Maintenance and repairs including roofing, plumbing, windows, floor coverings, cabinets, and fixtures.	D	\$225,000	\$225,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	OpenM Service Building	Transferred	Maintenance and repairs including roofing, siding, plumbing, windows, sidewalk repairs.	D	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Replacement of main guard gates seals, seals, and ancillary flood costs of personnel and maintenance for 5 years of operation of an aquatic nuisance species watercraft inspection station.	D	\$1,870,000	\$1,870,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Install crash gates on east side of dam and on the west side of dam north abutment to ensure security.	E	\$342,300	\$342,300	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Rehabilitate Aging Canal System.	C	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Perform comprehensive evaluation and report of operations, infrastructure, and delivery system.	C	\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Adopt/replace/crap on embankment/North face.	D	\$227,500	\$227,500	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Concrete repairs to gallery.	E	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Lemon Dam and Reservoir (Florida River Rolled Earth and Rockfill)	Transferred	Contract with NCS to install and operate (5 years) for 2 Snofel sites in the Lemon Reservoir drainage basins.	D	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Ditch Diversion Dam	Transferred	Assess diversion dam and repairs needed in the next 30 years to ensure reliable water delivery.	D	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	Line 2.6 mile section of canal south of the Reservoir Ditch.	D	\$4,622,218	\$4,622,218	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	Line 1.6 mile section of canal from the Hwy 180 reach to below Grindview. Estimated seepage loss per year without lining is 767 AFY.	D	\$2,284,340	\$2,284,340	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	5.2 Miles of canal lining. 2.5 miles on Florida Farmers Ditch Estimated Seepage of 2,483 AFY.	D	\$7,900,000	\$7,900,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	Squaw Apple Road to reduce seepage (estimated at 2,485 AFY).	D	\$10,501,520	\$10,501,520	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	Modify existing intake structure to accommodate incoming sediment from the canal system.	D	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	Rehabilitate Aging Canal Diversion Dam.	C	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	METALWORK REPLACEMENT IN OUTLET WORKS.	D	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	SCADA Installation.	E	\$300,000	\$300,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	REMOVING/INSP/CT/REPAIR BX13 FIXED WHEEL GATE.	D	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	SPLITWAY CONCRETE REPAIR.	D	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	REPAIR GABION BASKETS WITH CONCRETE LIFT.	D	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	REPAIR 72' INVS.	D	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	REPAIR 84' GATES.	D	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	REPAIR/REPLACE PENSTOCK MOUNTS.	D	\$600,000	\$600,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	WATER TOWARD RECONSTRUCTION SYSTEM.	D	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0
Cobarrido	3	FRUITGROWERS DAM PROJECT	Florida Canal	Transferred	Watershed for cattlement of New Mexico meadows/unimproved mouse.	D	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0

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		Funding Categories*													
		Appropriated				Non-Appropriated									
State	Congressional District	Authorized Project	Asset Name	Transfers/Ries	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	Reserved Works	MR&R Planned (2023-2025)
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Dam and Reservoir	Reserved	San Juan River improvements and parking.	D	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Reserved	San Juan River improvements and parking.	E	\$600,000	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	San Juan River improvements and parking.	D	\$1,250,000	\$900,000	\$0	\$0	\$0	\$0	\$900,000	\$0	\$1,875,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Dam and Reservoir	Reserved	San Juan River improvements and parking.	C	\$1,685,000	\$1,685,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,875,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	C	\$470,000	\$470,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	D	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	E	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	E	\$125,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	D	\$1,800,000	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
Cobarrado	3	DALLAS CREEK PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	E	\$1,000,000	\$500,000	\$0	\$5,000,000	\$0	\$0	\$5,000,000	\$0	\$1,000,000
Cobarrado	3	PINE RIVER PROJECT	Valley-to Dam and Reservoir (Lot Pinos River Zoned Earth Fill)	Transferred	Valley-to Dam and Reservoir (Lot Pinos River Zoned Earth Fill)	E	\$10,000,000	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000	\$0	\$10,000,000
Cobarrado	3	ANIMAS LA PLATA PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	D	\$10,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000
Cobarrado	3	ANIMAS LA PLATA PROJECT	Relayway Recreation Area	Transferred	Funding for ANS inspection and decontamination station.	D	\$10,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	D	\$2,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	D	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3	CRSP, NAWAID UNIT	Nawajo Reservoir	Transferred	Funding for ANS inspection and decontamination station.	E	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Cobarrado	3</														

Public Report

Reserve Allocation
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Notes	Brief Description of Future Work Available	MIRAR Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*			Reserve Work in Water Users (2022-2023)			
									Appropriated	Non-Appropriated	Power Financing				
Colorado	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Natural Resources (Fencing & Boundary Management)	C	\$500,000	\$250,000			\$0	\$250,000	\$0	\$500,000	*
	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Hawsapple Campground	D	\$200,000	\$100,000			\$0	\$100,000	\$0	\$200,000	*
	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Spruce Campground	D	\$100,000	\$100,000			\$0	\$100,000	\$0	\$100,000	*
Colorado	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Spruce Campground	C	\$200,000	\$100,000			\$0	\$100,000	\$0	\$200,000	*
	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Spruce Campground	C	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Spruce Campground	D	\$1,500,000	\$750,000			\$0	\$750,000	\$0	\$1,500,000	*
Colorado	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Visitor Center and Maintenance Yard/Shop	D	\$500,000	\$250,000			\$0	\$250,000	\$0	\$500,000	*
	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Visitor Center and Maintenance Yard/Shop	D	\$700,000	\$350,000			\$0	\$350,000	\$0	\$700,000	*
	3	PALONIA PROJECT	Pelonia Recreation Area	Transferred	Pelonia State Park, Visitor Center and Maintenance Yard/Shop	D	\$500,000	\$250,000			\$0	\$250,000	\$0	\$500,000	*
Colorado	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	C	\$500,000	\$250,000			\$0	\$250,000	\$0	\$500,000	*
	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	E	\$500,000	\$250,000			\$0	\$250,000	\$0	\$500,000	*
	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	E	\$250,000	\$125,000			\$0	\$125,000	\$0	\$250,000	*
Colorado	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	D	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	D	\$1,500,000	\$750,000			\$0	\$750,000	\$0	\$1,500,000	*
	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	D	\$2,000,000	\$1,000,000			\$0	\$1,000,000	\$0	\$2,000,000	*
Colorado	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	D	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	D	\$250,000	\$125,000			\$0	\$125,000	\$0	\$250,000	*
	3	MANCOS PROJECT	Jackson Gulch Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Manitou Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	D	\$2,000,000	\$1,000,000			\$0	\$1,000,000	\$0	\$2,000,000	*
Colorado	3	PINE RIVER PROJECT	Vallecito Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Vallecito Recreation Area Boating Facilities - Marina & ANS	D	\$2,000,000	\$1,000,000			\$0	\$1,000,000	\$0	\$2,000,000	*
	3	PINE RIVER PROJECT	Vallecito Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Vallecito Recreation Area Boating Facilities - Marina & ANS	D	\$500,000	\$250,000			\$0	\$250,000	\$0	\$500,000	*
	3	PINE RIVER PROJECT	Vallecito Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Vallecito Recreation Area Boating Facilities - Marina & ANS	D	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
Colorado	3	PINE RIVER PROJECT	Vallecito Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Vallecito Recreation Area Boating Facilities - Marina & ANS	D	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
	3	PINE RIVER PROJECT	Vallecito Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Vallecito Recreation Area Boating Facilities - Marina & ANS	D	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
	3	PINE RIVER PROJECT	Vallecito Dam and Reservoir (Los Pinos River Zoned Earth fill)	Transferred	Vallecito Recreation Area Boating Facilities - Marina & ANS	D	\$1,000,000	\$500,000			\$0	\$500,000	\$0	\$1,000,000	*
Colorado	3	DALLAS CREEK PROJECT	Ridgway Recreation Area	Transferred	Wastewater Lift Station Replacement: Repair and replace 4 of 7 lift stations	C	\$613,000	\$306,500			\$0	\$306,500	\$0	\$613,000	*
	3	DALLAS CREEK PROJECT	Ridgway Recreation Area	Transferred	Wastewater Lift Station Replacement: Repair and replace 4 of 7 lift stations	C	\$147,000	\$73,500			\$0	\$73,500	\$0	\$147,000	*
	3	DALLAS CREEK PROJECT	Ridgway Recreation Area	Transferred	Wastewater Lift Station Replacement: Repair and replace 4 of 7 lift stations	D	\$1,458,060	\$729,030			\$0	\$729,030	\$0	\$1,458,060	*
Colorado	3	COLLIERAN PROJECT	Vega Recreation Area	Transferred	Vega State Park - Repair roads and parking areas within Oak Point Campground	D	\$1,458,060	\$729,030			\$0	\$729,030	\$0	\$1,458,060	*
	3	COLLIERAN PROJECT	Vega Recreation Area	Transferred	Vega State Park - Repair roads and parking areas within Oak Point Campground	E	\$200,000	\$100,000			\$0	\$100,000	\$0	\$200,000	*
	3	COLLIERAN PROJECT	Vega Recreation Area	Transferred	Vega State Park - Repair roads and parking areas within Oak Point Campground	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	FRUITGROWERS DAM PROJECT	Fruitgrowers Dam and Reservoir (Alfalfa Run Homogeneous Earth fill)	Transferred	Fruitgrowers Reservoir Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	FRUITGROWERS DAM PROJECT	Fruitgrowers Dam and Reservoir (Alfalfa Run Homogeneous Earth fill)	Transferred	Fruitgrowers Reservoir Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	FRUITGROWERS DAM PROJECT	Fruitgrowers Dam and Reservoir (Alfalfa Run Homogeneous Earth fill)	Transferred	Fruitgrowers Reservoir Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management)	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	East Fork Inlet Canal	Reserved	Rehabilitate aging canal dimension dam	C	\$680,000	\$340,000			\$0	\$340,000	\$0	\$680,000	*
	3	COLLIERAN PROJECT	East Fork Inlet Canal	Reserved	Rehabilitate aging canal dimension dam	D	\$5,000,000	\$2,500,000			\$0	\$2,500,000	\$0	\$5,000,000	*
	3	COLLIERAN PROJECT	East Fork Inlet Canal	Reserved	Rehabilitate aging canal dimension dam	B	\$750,000	\$375,000			\$0	\$375,000	\$0	\$750,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Dam and Reservoir	Reserved	Building maintenance to include HVAC, bathroom, and appliances	D	\$8,276,440	\$4,138,220			\$0	\$4,138,220	\$0	\$8,276,440	*
	3	COLLIERAN PROJECT	Morrow Point Dam and Reservoir	Reserved	Building maintenance to include HVAC, bathroom, and appliances	E	\$55,000	\$27,500			\$0	\$27,500	\$0	\$55,000	*
	3	COLLIERAN PROJECT	Morrow Point Dam and Reservoir	Reserved	Building maintenance to include HVAC, bathroom, and appliances	E	\$5,000,000	\$2,500,000			\$0	\$2,500,000	\$0	\$5,000,000	*
Colorado	3	COLLIERAN PROJECT	Peris Property House	Transferred	Rehabilitate aging Park Creek Diversion Dam	D	\$1,750,000	\$875,000			\$0	\$875,000	\$0	\$1,750,000	*
	3	COLLIERAN PROJECT	Peris Property House	Transferred	Rehabilitate aging Park Creek Diversion Dam	B	\$4,163,680	\$2,081,840			\$0	\$2,081,840	\$0	\$4,163,680	*
	3	COLLIERAN PROJECT	Peris Property House	Transferred	Rehabilitate aging Park Creek Diversion Dam	E	\$50,000	\$25,000			\$0	\$25,000	\$0	\$50,000	*
Colorado	3	HUNTLEY PROJECT	Drains	Transferred	Preplan work on major projects to include Oso Siphon, trail racks for the three diversion dams, and Chama Office	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	HUNTLEY PROJECT	Drains	Transferred	Preplan work on major projects to include Oso Siphon, trail racks for the three diversion dams, and Chama Office	C	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	HUNTLEY PROJECT	Drains	Transferred	Preplan work on major projects to include Oso Siphon, trail racks for the three diversion dams, and Chama Office	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Upper Molina Power Facility	Reserved	Install Standby Backup Generators at U&M, Molina Powerplants	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Upper Molina Power Facility	Reserved	Install Standby Backup Generators at U&M, Molina Powerplants	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Upper Molina Power Facility	Reserved	Install Standby Backup Generators at U&M, Molina Powerplants	E	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$400,000	\$200,000			\$0	\$200,000	\$0	\$400,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
Colorado	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,000	\$50,000			\$0	\$50,000	\$0	\$100,000	*
	3	COLLIERAN PROJECT	Morrow Point Power Facility	Reserved	Design and Construct Replacement Hybrid Generator Fire Suppression System	D	\$100,								

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Review of the National
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List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Notes	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved for Other Water Users (2022-2023)
									Appropriated	Non-Appropriated	Power Financing	Transferred Assets	
Colorado	3	UCRSP-SAN JUAN-CHAMA	Blanco Tunnel	Reserved	Blanco, Oso, and Azotea Tunnels - Erosion Repairs, Integration	C	\$4,500,000	\$4,500,000					
	3	UCRSP-SAN JUAN-CHAMA	Blanco Diversion Dam	Reserved	Blanco Diversion Dam Trash Rakes, Trash Hacks, and System	B	\$1,800,000	\$1,489,000					
	3	UCRSP-SAN JUAN-CHAMA	Little Oso Diversion Dam	Reserved	Oso & Little Oso Diversion Dam - Concrete Repairs	B	\$17,000,000	\$17,000,000					\$17,000,000
	3	SALT PROJECT	Little Oso Recreation Area	Transferred	AMS Decommission Station	E	\$200,000	\$0					\$200,000
	3	SALT PROJECT	Big Gable Recreation Area	Transferred	Boat Ramp Extension	D	\$200,000	\$200,000					\$200,000
	3	SMITH FORK PROJECT	Crawford Recreation Area	Transferred	AMS Decommission Station	C	\$600,000	\$600,000					\$600,000
	3	SMITH FORK PROJECT	Crawford Recreation Area	Transferred	AMS Check Station Upgrades	D	\$100,000	\$100,000					\$100,000
	3	GULBURN PROJECT	Vega Recreation Area	Transferred	AMS Check Station Upgrades	D	\$100,000	\$100,000					\$100,000
	3	CRSP - W.N. ASPHALL UNIT	Blue Mesa Power Facility	Reserved	Base Parking Area of Blue Mesa Road	E	\$140,000	\$0					\$140,000
	3	CRSP - W.N. ASPHALL UNIT	Morrow Point Dam and Reservoir	Reserved	Repare Morrow Point PP and Dam Parking Areas	D	\$255,548	\$0					\$255,548
Colorado	3	CRSP - W.N. ASPHALL UNIT	Blue Mesa Dam and Reservoir	Reserved	Pave Dam Overlook Parking Area at Blue Mesa	E	\$33,656	\$0					\$33,656
	3	UNCOMPANHER PROJECT	Gaylord Park Dam and Reservoir (Taylor River Zoned Earthfill)	Transferred	Concrete Repair for Taylor Dam Spillway	B	\$10,000,000	\$0					\$10,000,000
	3	UNCOMPANHER PROJECT	Gaylord Tunnel	Transferred	Repair Voids and Lining in the Gaylord Tunnel	D	\$10,000,000	\$0					\$10,000,000
	3	FRUITGROWERS DAM		Transferred	Pipe Dry Creek Diversion Ditch	C	\$5,000,000	\$0					\$5,000,000
	3	SALT PROJECT	Silt Inlet Canal (Now Constructed At Time of Site Pumping Plant)	Transferred	Silt Inlet Canal (Now Constructed At Time of Site Pumping Plant)	D	\$100,000	\$0					\$100,000
	3	DOLORES PROJECT	Colore Pumping Plant	Transferred	Colore Pumping Plant Valves and Actuators Replacement	D	\$130,000	\$0					\$130,000
	3	UCRSP-SAN JUAN-CHAMA	Oso Tunnel	Reserved	Oso and Azotea Tunnel Invert Repairs	D	\$1,600,000	\$0					\$1,600,000
	3	DOLORES PROJECT	Fairview Pumping Plant	Transferred	Fairview Pumping Plant Valves and Actuators	D	\$167,000	\$0					\$167,000
	3	DOLORES PROJECT	Pleasant View Pumping Plant	Transferred	Pleasant View Pumping Plant Valves and Actuators	D	\$128,000	\$0					\$128,000
	3	DOLORES PROJECT	W.T. C. Tunnel	Transferred	Replacement of Tunnel Lining	C	\$128,000	\$0					\$128,000
Colorado	3	DOLORES PROJECT	Rock Canyon Pumping Plant	Transferred	Rock Canyon Pumping Plant Lining Replacement	C	\$800,000	\$0					\$800,000
	3	DOLORES PROJECT	Townsend Communication System	Transferred	Townsend Highway River Replacement	B	\$500,000	\$0					\$500,000
	3	DOLORES PROJECT	Townsend Lateral	Transferred	Townsend Lateral Sectionalizing Valves Replacement	D	\$500,000	\$0					\$500,000
	3	DOLORES PROJECT	Dobson South Canal	Transferred	South Canal Lining Replacement	D	\$900,000	\$0					\$900,000
	3	DOLORES PROJECT	Dove Creek Canal	Transferred	Dove Creek Canal Lining Replacement	D	\$10,000	\$10,000					\$10,000
	3	DOLORES PROJECT	Simons Wetland Development Tofren	Reserved	Simons Wetland Pump and Motor Replacement	C	\$10,000	\$0					\$10,000
	3	DOLORES PROJECT	Piedra Canal	Transferred	Replace C&P Bridge over Piedra Canal	C	\$900,000	\$0					\$900,000
	4	THOMPSON PROJECT	ESTES POWERPLANT, PENSTOCKS	Reserved	Unit Abandonment monitoring addition	B							
	4	COLORADO-RIG	BOYNT DAM, RESERVOIR	Reserved	Replace turbine runner and wear rings	A							
	4	P-3 MRP, ARRIEL UNIT	BOYNT DAM, RESERVOIR (South Fork Republican River, MHE)	Reserved	Replace Ditch Pipe Removal	E	\$500,000	\$500,000				\$0	\$500,000
Colorado	4	P-3 MRP, ARRIEL UNIT	BOYNT DAM, RESERVOIR (South Fork Republican River, MHE)	Reserved	Replace Ditch Pipe Removal	E	\$500,000	\$500,000				\$0	\$500,000
	4	P-3 MRP, ARRIEL UNIT	BOYNT DAM, RESERVOIR (South Fork Republican River, MHE)	Reserved	Replace Ditch Pipe Removal	E	\$2,000,000	\$2,000,000				\$0	\$2,000,000
	4	COLORADO-RIG	POLE HILL POWERPLANT	Reserved	Pole Hill Protective Relay, Annunciation, and Controls	C	\$6,742,000	\$0				\$0	\$6,742,000
	4	THOMPSON PROJECT	COLORADO-RIG	Reserved	Colorado-Big Thompson (C-BT) Tunnel Radios	D	\$177,000	\$0				\$0	\$177,000
	4	THOMPSON PROJECT	COMMUNICATION EQUIPMENT	Reserved	This is a multipurpose, expedient equipment acquisition, 50% power related	A							
	4	THOMPSON PROJECT	MARIPS LAKE POWERPLANT	Reserved	Flatiron & Estes Powerplants - Protective Relay and Controls Upgrades	C							
	4	THOMPSON PROJECT	FLATIRON POWERPLANT, PENSTOCKS (Units 1, 2)	Reserved	Ownership Transfer	C							
	5	FRINGIPAN-KANAKAS PROJECT	MT ELBERT FOREBAY DAM, RESERVOIR (Offstream ZE)	Reserved	Install a wireless remote operating system that would permit closure of the wire-meshed penstock guard gates from the MT Elbert Pumped Storage Powerplant	D	\$50,000	\$50,000			\$0	\$0	\$90,000
	5	FRINGIPAN-KANAKAS PROJECT	MT ELBERT PUMPED STORAGE POWERPLANT (2 units)	Reserved	Units 1 & 2 rehabilitation	A	\$33,398,000	\$0			\$10,919,100	\$0	\$3,235,700
	5	TUNNEL	LEADVILLE TREATMENT PLANT	Reserved	Construction of Mine Drainage Water Treatment Facility and Chemical Storage Building	A	\$121,568,998	\$117,982,247			\$0	\$0	\$99,756,689
Idaho	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	Replace the guides for all three drum gate intake gates. Clean and recast the drum gate intake gate leaves and stems.	C	\$223,254	\$20,000			\$73,000	\$0	\$68,000
	1	BOISE PROJECT	CASCADE GOLF COURSE REC	Reserved	Black Canyon Powerplant - Black Canyon Trash Hake	C	\$365,000	\$182,500			\$0	\$0	\$0
	1	BOISE PROJECT	Lake Cascade State Park REC	Transferred	Cascade Golf Course Irrigation System	D	\$864,000	\$0			\$0	\$432,000	\$0
	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	Black Canyon Dam - Third Power Generating Unit Addition. Black Canyon Dam - Cable Separation & Control Room Rehabilitation	E							
	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	Black Canyon Dam - Downstream Left Training Wall	B							
	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	Black Canyon Dam - Station Service Arch Flash Modifications	D	\$2,695,152	\$169,000			\$0	\$0	\$878,000
	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	Black Canyon Pumping Plant - Turbine Bearing Cooling Coils	D	\$25,000	\$0			\$57,000	\$0	\$0
	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	Black Canyon Dam - Dam Gate Control Repair	E	\$4,529,259	\$0			\$4,529,259	\$0	\$4,529,259
	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	Black Canyon Dam - Excavation system replacement	B	\$973,088	\$0			\$0	\$0	\$827,473
	1	BOISE PROJECT	CASCADE DAM AND RESERVOIR	Reserved	Black Canyon Dam Crest Roadway Improvements	C	\$3,245,662	\$0			\$0	\$0	\$3,245,662

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Review of the Information
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

				Congressional District	Authorized Project	Asset Name	Transferred/Res erved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Appropriated			Funding Categories*			Reserved Works Water Users (2022-2023)	
											Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works		
Idaho	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	D	Black Canyon Pumping Plant - Power Generating Unit 2 Cooling Water Piping.	Reserved	Black Canyon Pumping Plant - Repair the concrete power plant wall per the BOR guide to Concrete Repair.	D	\$136,000	\$0	\$0	\$0	\$136,000	\$0	\$136,000	\$0	
Idaho	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	D	Black Canyon Powerplant - Repair the concrete power plant wall per the BOR guide to Concrete Repair.	Reserved	Black Canyon Powerplant - Repair the concrete power plant wall per the BOR guide to Concrete Repair.	D	\$16,000	\$12,800	\$0	\$0	\$1,000	\$0	\$840	\$16,000	\$0
Idaho	1	BOISE PROJECT	Lake Cascade State Park REC	Transferred	D	Lake Cascade 128 Operations and Maintenance Grant.	Transferred	Lake Cascade 128 Operations and Maintenance Grant.	D	\$1,947,890	\$879,588	\$0	CU	\$0	\$973,897	\$0	\$0	\$0
Idaho	1	BOISE PROJECT	DEADWOOD DAM AND RESERVOIR	Reserved	CU	Deadwood Dam - Deadwood Dam Replacement.	Reserved	Deadwood Dam - Deadwood Dam Replacement.	D	\$119,000	\$301,112	\$0	\$0	\$78,224	\$0	\$10,664	\$75,000	\$0
Idaho	1	BOISE PROJECT	CROWN POINT MICROWAVE BLDG	Reserved	D	Snake River Area Office - Microwave Communication System Battery Replacement.	Reserved	Snake River Area Office - Microwave Communication System Battery Replacement.	D	\$389,000	\$30,000	\$0	\$0	\$335,000	\$0	\$24,000	\$335,000	\$0
Idaho	1	BOISE PROJECT	BOISE PROJECT BOARD OF CONTROL - BOISE RIVER DIVERSION DAM	Transferred	D	Boise River Diversion PP Roof Replacement.	Transferred	Boise River Diversion PP Roof Replacement.	D	\$541,584	\$0	\$0	\$0	\$488,500	\$0	\$0	\$488,500	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	D	Bridge 15C/AS002 - Cascade Dam Lake Way Road Bridge - Repair abutment footing erosion.	Reserved	Bridge 15C/AS002 - Cascade Dam Lake Way Road Bridge - Repair abutment footing erosion.	D	\$170,298	\$0	\$0	\$0	\$117,214	\$0	\$0	\$19,777	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Transferred	D	Bridge 15C/AS002 - Cascade Dam Lake Way Road Bridge - Repair erosion damage, rehabilitate deck, install safety barriers.	Transferred	Bridge 15C/AS002 - Cascade Dam Lake Way Road Bridge - Repair erosion damage, rehabilitate deck, install safety barriers.	D	\$40,000	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000	\$0
Idaho	1	BOISE PROJECT	CASCADE DAM AND RESERVOIR	Reserved	D	150W001 - DEADWOOD DAM GATEHOUSE ACCESS BRIDGE - Replace deck, install safety barriers.	Reserved	150W001 - DEADWOOD DAM GATEHOUSE ACCESS BRIDGE - Replace deck, install safety barriers.	D	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000	\$0
Idaho	1	BOISE PROJECT	DEADWOOD DAM AND RESERVOIR	Reserved	D	Black Canyon Dam - Downstream Left Training Wall Repair.	Reserved	Black Canyon Dam - Downstream Left Training Wall Repair.	C	\$65,000	\$17,160	\$0	\$0	\$0	\$0	\$0	\$65,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	C	Transmission line 399 - Power Pole Replacement.	Reserved	Transmission line 399 - Power Pole Replacement.	A	\$73,152	\$2,000	\$0	\$0	\$21,000	\$0	\$42,000	\$21,000	\$0
Idaho	1	BOISE PROJECT	C LINE TRANSMISSION LINE PAYETTE DIVISION	Reserved	A	Black Canyon Main Canal - Line approximately 24 miles with concrete and Huestler liner.	Reserved	Black Canyon Main Canal - Line approximately 24 miles with concrete and Huestler liner.	D	\$750,000	\$0	\$0	\$0	\$750,000	\$0	\$0	\$500,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - CANAL SYSTEM PAYETTE	Transferred	D	Black Canyon Irrigation District - Pipe and automate Notus Canal - Lining of 11 miles with concrete and Huestler liner.	Transferred	Black Canyon Irrigation District - Pipe and automate Notus Canal - Lining of 11 miles with concrete and Huestler liner.	D	\$125,000,000	\$0	\$0	\$0	\$125,000,000	\$0	\$0	\$125,000,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - LATERAL SYSTEM PAYETTE	Transferred	D	Black Canyon Irrigation District - Pipe existing lining.	Transferred	Black Canyon Irrigation District - Pipe existing lining.	D	\$2,000,000	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - NOTUS CANAL SYSTEM	Transferred	D	Black Canyon Irrigation District - New roof for building.	Transferred	Black Canyon Irrigation District - New roof for building.	D	\$8,660,000	\$0	\$0	\$0	\$8,660,000	\$0	\$0	\$8,660,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - NOTUS LATERAL SYSTEM	Transferred	D	Black Canyon Irrigation District Office 1 - Replace all windows with new windows along with replacing all lights with LED bulbs.	Transferred	Black Canyon Irrigation District Office 1 - Replace all windows with new windows along with replacing all lights with LED bulbs.	E	\$3,000,000	\$0	\$0	\$0	\$3,000,000	\$0	\$0	\$3,000,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON IRR/DRT / OFFICE 1	Transferred	E	Cascade Headquarters - Replace all windows with new energy star windows along with replacing all lights with LED bulbs.	Transferred	Cascade Headquarters - Replace all windows with new energy star windows along with replacing all lights with LED bulbs.	E	\$20,000	\$0	\$0	\$0	\$20,000	\$0	\$0	\$20,000	\$0
Idaho	1	BOISE PROJECT	HEADQUARTERS AND SHOP - Cascade	Reserved	E	Black Canyon Irrigation District Pump House - Replace roof.	Reserved	Black Canyon Irrigation District Pump House - Replace roof.	E	\$20,000	\$0	\$0	\$0	\$20,000	\$0	\$0	\$20,000	\$0
Idaho	1	BOISE PROJECT	BCD PUMP HOUSE (for BCD and Wildrose)	Reserved	E	Deadwood Dam Pump House - Replace the whole pump house.	Reserved	Deadwood Dam Pump House - Replace the whole pump house.	E	\$8,000	\$0	\$0	\$0	\$8,000	\$0	\$0	\$8,000	\$0
Idaho	1	BOISE PROJECT	PUMP HOUSE - Deadwood Dam	Reserved	E	Willow Creek and Relief Pumps - Enclose pumping plant in permanent structure. This will protect motor from elements, prolonging motor life.	Reserved	Willow Creek and Relief Pumps - Enclose pumping plant in permanent structure. This will protect motor from elements, prolonging motor life.	E	\$15,000	\$0	\$0	\$0	\$15,000	\$0	\$0	\$15,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - WILLOW CREEK AND RELIEF PUMPS	Transferred	E	Black Canyon Dam - Rehabilitate the gateway dam gate structure with one that satisfies modern dam building codes.	Transferred	Black Canyon Dam - Rehabilitate the gateway dam gate structure with one that satisfies modern dam building codes.	E	\$10,000	\$0	\$0	\$0	\$10,000	\$0	\$0	\$10,000	\$0
Idaho	1	BOISE PROJECT	17602 LOWELL RD BRICK SHOP BUILDING - LAKE LOWELL	Transferred	E	Black Canyon Dam - Main Line Distribution Line Replacement.	Transferred	Black Canyon Dam - Main Line Distribution Line Replacement.	E	\$40,000	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000	\$0
Idaho	1	BOISE PROJECT	BE PARK 5 TALL MAINT / SHOP / OFFICE	Reserved	E	Black Canyon Dam - Replace the gateway dam gate structure with one that satisfies modern dam building codes.	Reserved	Black Canyon Dam - Replace the gateway dam gate structure with one that satisfies modern dam building codes.	E	\$30,000	\$0	\$0	\$0	\$30,000	\$0	\$0	\$30,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON IRR/DRT / MAINT SHOP 4	Transferred	E	Black Canyon Dam - Replace the gateway dam gate structure with one that satisfies modern dam building codes.	Transferred	Black Canyon Dam - Replace the gateway dam gate structure with one that satisfies modern dam building codes.	E	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$0	\$25,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	D	Soldier's Meadow Campground - Repair, replace, or remove damaged picnic facilities.	Reserved	Soldier's Meadow Campground - Repair, replace, or remove damaged picnic facilities.	D	\$3,000	\$400	\$0	\$0	\$2,200	\$0	\$400	\$3,000	\$0
Idaho	1	BOISE PROJECT	Soldiers Meadow REC	Transferred	D	Cascade Golf Course Bank Stabilization - Award a new grant to the City of Cascade to oversee installation of a new irrigation system.	Transferred	Cascade Golf Course Bank Stabilization - Award a new grant to the City of Cascade to oversee installation of a new irrigation system.	D	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000	\$0
Idaho	1	BOISE PROJECT	Cascade Golf Course Rec	Reserved	C	Penstock Flow Meter and Penstock Replacement - Penstock Flow Meter and Penstock Replacement.	Reserved	Penstock Flow Meter and Penstock Replacement - Penstock Flow Meter and Penstock Replacement.	C	\$365,000	\$182,500	\$0	\$0	\$230,000	\$0	\$0	\$230,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	E	Black Canyon Switchyard Grounding Grid Modernization.	Reserved	Black Canyon Switchyard Grounding Grid Modernization.	E	\$199,005	\$0	\$0	\$0	\$199,005	\$0	\$0	\$199,005	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON POWERPLANT	Reserved	A	Crown Point Trail and Parking Area Rehabilitation.	Reserved	Crown Point Trail and Parking Area Rehabilitation.	A	\$2,388,421	\$0	\$0	\$0	\$2,388,421	\$0	\$0	\$2,388,421	\$0
Idaho	1	BOISE PROJECT	Lake Cascade State Park REC	Transferred	D	Black Canyon Diversion Dam - Repair coating and grouting within hydrogumps 1 & 2.	Transferred	Black Canyon Diversion Dam - Repair coating and grouting within hydrogumps 1 & 2.	D	\$354,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$354,000	\$0
Idaho	1	BOISE PROJECT	LEWISTON ORCHARDS DAM PUMPINGS PLANT	Reserved	C	Reservoir A Dam - Main Line Distribution Line Replacement.	Reserved	Reservoir A Dam - Main Line Distribution Line Replacement.	C	\$150,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000	\$0
Idaho	1	BOISE PROJECT	LEWISTON ORCHARDS ID - DISTRIBUTION SYSTEM	Transferred	B	Black Canyon Irrigation District - Convey #4 Siphon Replacement.	Transferred	Black Canyon Irrigation District - Convey #4 Siphon Replacement.	B	\$4,000,000	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$4,000,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - CANAL SYSTEM PAYETTE	Transferred	C	Black Canyon Irrigation District - C Lateral West 11.0 Siphon.	Transferred	Black Canyon Irrigation District - C Lateral West 11.0 Siphon.	C	\$2,500,000	\$0	\$0	\$0	\$2,500,000	\$0	\$0	\$2,500,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON ID - LATERAL SYSTEM PAYETTE	Transferred	C	Black Canyon Dam - Emergency Gate Rehabilitation and Modernization.	Transferred	Black Canyon Dam - Emergency Gate Rehabilitation and Modernization.	C	\$2,500,000	\$0	\$0	\$0	\$2,500,000	\$0	\$0	\$2,500,000	\$0
Idaho	1	LEWISTON ORCHARDS PROJECT	LEWISTON ORCHARDS ID - RESERVOIR A DAM AND OUTLET WORKS	Transferred	B	Black Canyon Dam - Drum Gate Rehabilitation.	Transferred	Black Canyon Dam - Drum Gate Rehabilitation.	B	\$1,000,000	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000	\$0
Idaho	1	LEWISTON ORCHARDS PROJECT	LEWISTON ORCHARDS ID - DISTRIBUTION SYSTEM	Transferred	C	Black Canyon Dam - Drum Gate Rehabilitation.	Transferred	Black Canyon Dam - Drum Gate Rehabilitation.	C	\$250,000	\$126,400	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0
Idaho	1	BOISE PROJECT	BLACK CANYON DAM AND RESERVOIR	Reserved	D	Black Canyon Dam - Drum Gate Rehabilitation.	Reserved	Black Canyon Dam - Drum Gate Rehabilitation.	D	\$1,580,000	\$126,400	\$0	\$0	\$0	\$0	\$0	\$1,580,000	\$0
Idaho	1	LEWISTON ORCHARDS PROJECT	LEWISTON ORCHARDS ID - SOLDIERS MEADOW DAM	Transferred	E	Black Canyon Dam - Drum Gate Rehabilitation.	Transferred	Black Canyon Dam - Drum Gate Rehabilitation.	E	\$40,000	\$0	\$0	\$0	\$40,000	\$0	\$0	\$40,000	\$0
Idaho	1	BOISE PROJECT	MANNA CREEK ID - MANNA CREEK DAM AND RESERVOIR	Transferred	E	Black Canyon Dam - Drum Gate Rehabilitation.	Transferred	Black Canyon Dam - Drum Gate Rehabilitation.	E	\$7,500	\$0	\$0	\$0	\$7,500	\$0	\$0	\$7,500	\$0
Idaho	1	BOISE PROJECT	MANNA CREEK ID - MANNA CREEK DRAINS	Transferred	E	Clean and improve existing Mann Creek Irrigation Drains.	Transferred	Clean and improve existing Mann Creek Irrigation Drains.	E	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$0	\$25,000	\$0
Idaho	1	BOISE PROJECT	BOISE PROJECT BOARD OF CONTROL - BOISE RIVER DIVERSION DAM	Transferred	B	BOISE RIVER DO - SPILLWAY BRIDGE REPLACEMENT.	Transferred	BOISE RIVER DO - SPILLWAY BRIDGE REPLACEMENT.	B	\$175,000	\$0	\$0	\$0	\$175,000	\$0	\$0	\$175,000	\$0
Idaho	2	MINIDOKA PROJECT	American Falls Dam and Reservoir	Reserved	E	American Falls Dam - Outlet Works/Conduit Re-coating.	Reserved	American Falls Dam - Outlet Works/Conduit Re-coating.	E	\$150,000	\$42,000	\$0	\$0	\$0	\$0	\$0	\$108,000	\$0
Idaho	2	PALEDALE PROJECT	Palestine Dam and Reservoir	Reserved	E	Repair the concrete crown of the spillway tunnel near the lower transition.	Reserved	Repair the concrete crown of the spillway tunnel near the lower transition.	E	\$350,000	\$88,925	\$0	\$0	\$88,925	\$0	\$0	\$88,925	\$0

Public Report

Review of the
Annual Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reseved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Works Water Users (2022-2025)
									Appropriated		Non-Appropriated		
									Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	
CUI													
Idaho	2	MINDOKA PROJECT	Mindoka Powerplant	Reserved	Mindoka Powerplant - Microwave System Backbone East Side	C							
Idaho	2	MINDOKA PROJECT	Mindoka Powerplant	Reserved	Mindoka Powerplant - Building Structural Integrity	C	\$4,068,833	\$0	\$0	\$0	\$4,002,744	\$0	\$3,893,039 *
Idaho	2	TETON PROJECT	Teton Dam Site Overlook	Transferred	Teton Dam Site Overlook	E	\$250,000	\$250,000	\$0	\$0	\$0	\$0	\$250,000 *
Idaho	2	MINDOKA PROJECT	HYDROBENT SYSTEM	Reserved	Indianman Dam Restoration (Teton Canyon Recovery Project)	A	\$1,443,443	\$1,316,032	\$0	\$0	\$0	\$0	\$88,000 *
Idaho	2	RIBE PROJECT	Ribe Dam	Reserved	Ribe Dam Chip Seal Road	C	\$100,000	\$70,000	\$0	\$0	\$0	\$0	\$30,000 *
Idaho	2	TBD - PN Region - SBAO	Snake River Area Office / West	Reserved	New York Canal - Install cross sectional piezometers along the length of the canal	B	\$2,893,910	\$1,989,440	\$0	\$0	\$0	\$0	\$500,000 *
Idaho	2	MINDOKA PROJECT	American Falls Dam and Reservoir	Reserved	American Falls Dam - Analyze and rehabilitate the gate arm bracing and turnon weathers	C	\$100,000	\$27,800	\$0	\$0	\$0	\$0	\$10,000 *
Idaho	2	PALISADES PROJECT	Palisades Powerplant	Reserved	Palisades Powerplant - Generator Transformer manifold and rehabilitate steel liner check valves	E	\$100,000	\$35,570	\$0	\$0	\$36,860	\$0	\$27,570 *
Idaho	2	MINDOKA PROJECT	Mindoka Powerplant	Reserved	Mindoka and Inman Powerplant Roof Replacements	C	\$3,664,958	\$0	\$0	\$0	\$3,664,958	\$0	\$3,388,314 *
Idaho	2	BOISE PROJECT, ARROWROCK DIVISION	BOISE PROJECT BOARD OF CONTROL - CANAL SYSTEM ARROWROCK	Transferred	New York Canal - Line 6 miles of canal with Husker Lining	B	\$50,000,000	\$0	\$0		\$18,400,000	\$0	\$41,600,000 *
Idaho	2	BOISE PROJECT, ARROWROCK DIVISION	BOISE PROJECT BOARD OF CONTROL - LATERAL SYSTEM ARROWROCK	Transferred	Boise Project Board of Control - Piping and automation of medium sized laterals to increase efficiency and provide safety to the surrounding public	D	\$2,000,000	\$0	\$0	CUI	\$0	\$2,000,000	\$0
Idaho	2	PALISADES PROJECT	Palisades Powerplant	Reserved	Palisades Powerplant - Transformer Rerigging	B	\$800,000	\$0	\$0		\$800,000	\$0	\$400,000 *
Idaho	2	PALISADES PROJECT	Palisades Powerplant	Reserved	Palisades Powerplant - Generator Transformer Extension	C	\$330,000	\$0	\$0		\$330,000	\$0	\$66,000 *
Idaho	2	ARROWROCK DIVISION	4004 GEXLER LANE BRBRC WOODSHOP/METE SHOP - BOC	Transferred	Boise Project Board of Control Woodshop - New roof for building	E	\$50,000	\$0	\$0		\$0	\$50,000	\$0
Idaho	2	BOISE PROJECT	280 COLLINS RD STORAGE AND DIVE LOCKER BUILDING	Reserved	Columbia Pacific Northwest Dive Locker - New roof for building	E	\$50,000	\$0	\$0		\$0	\$50,000	\$0
Idaho	2	BOISE PROJECT, ARROWROCK DIVISION	3910 GEXLER LANE BRBRC OFFICE AND STORAGE BLDG	Transferred	Boise Project Board of Control - Initial new energy efficient windows and LED lights	E	\$15,000	\$0	\$0		\$0	\$15,000	\$0
Idaho	2	ARROWROCK DIVISION	ARROWROCK DAM AND RESERVOIR	Reserved	Arrowrock Dam - Rehabilitate the dam gate float chamber drain valves and gears	D	\$12,000	\$6,750	\$0		\$0	\$0	\$13,000 *
Idaho	2	LITTLE WOOD RIVER PROJECT	Little Wood Reservoir RM REC	Reserved	Littewood High Five Recreation Sides - Adjust door to Sbs of force; initial accessible phony latches; lower control hooks at CTS 1-4	E	\$800	\$800	\$0		\$0	\$0	\$0
Idaho	2	MINDOKA PROJECT	Bishop Hole RM REC	Reserved	MINDOKA IMA (BIBOP'S HOLD) - Repair accessible parking spaces	D	\$1,000	\$1,000	\$0		\$0	\$0	\$0
Idaho	2	PALISADES PROJECT	Palisades Dam and Reservoir	Reserved	Palisades Dam - Replace the missing grating for the 18-inch drain connection located on the invert of the penstock manifold	D	\$10,000	\$3,560	\$0		\$3,560	\$0	\$2,750 *
Idaho	2	RIBE PROJECT	Ribe Dam	Reserved	Ribe Dam - Repair the long vertical spill area (failed concrete patch) on the left wall of the outlet works stilling basin near its upstream end	D	\$5,000	\$3,950	\$0		\$0	\$0	\$1,050 *
Idaho	2	MINDOKA PROJECT	American Falls West Boat Ramp RM REC	Reserved	American Falls (Power County) Repair West Boat Ramp	C	\$100,000	\$50,000	\$0		\$0	\$50,000	\$0
Idaho	2	MINDOKA PROJECT	Mindoka Powerplant	Reserved	Mindoka Powerplant Interior Repairs	D	\$240,000	\$0	\$0		\$240,000	\$0	\$240,000 *
Idaho	2	MINDOKA PROJECT	Mindoka Dam and Spillway	Reserved	Mindoka Spillway South Gate Quincy Crane - correct controls; replace failed drive and put back into operation	A	\$100,000	\$100,000	\$0		\$0	\$0	\$0
Idaho	2	MINDOKA PROJECT	American Falls Dam and Reservoir	Reserved	American Falls Dam - Repair the three fixed wheel gate operators and equipment	C	\$3,667,000	\$216,000	\$0		\$0	\$0	\$3,667,000 *
Idaho	2	MINDOKA PROJECT	Mindoka Dam and Spillway	Reserved	Mindoka Dam - Gate Undercutting Erosion Repair	C	\$250,000	\$202,000	\$0		\$0	\$0	\$185,000 *
Idaho	2	TBD - PN Region - SBAO	Snake River Area Office / West	Reserved	Snake River Area Office Supervisory Control and Data Acquisition (SCADA) Modernization & OS Replacement	A	\$2,750,000	\$210,000					\$0
Idaho	2	TBD - PN Region - SBAO	Snake River Area Office / West	Reserved	Snake River Area Office Supervisory Control and Data Acquisition (SCADA) Modernization & OS Replacement	A	\$2,200,000	\$60,000					\$0
Idaho	2	ARROWROCK DAM AND RESERVOIR	Arrowrock Dam and Reservoir	Reserved	Arrowrock Dam - Dam Crest Road Sealing	D	\$75,000	\$405,500					\$75,000 *
Idaho	2	RIBE PROJECT	Ribe Outlet Channel	Reserved	Arrowrock Dam - Dam Crest Road Sealing	C	\$1,000	\$1,000					\$0
Idaho	2	MICHAUD FLATS PROJECT	American Falls Pumping Plant	Transferred	Falls Irrigation District Pump Station Upgrade	B	\$6,000,000	\$0					\$5,500,000 *
Idaho	2	PALISADES PROJECT	Palisades Powerplant	Reserved	Palisades Dam - Refurbish Butterfly Valves for units 1-4	B	\$30,500,000	\$0					\$30,500,000 *
Idaho	2	ARROWROCK DAM AND RESERVOIR	Arrowrock Dam and Reservoir	Reserved	Arrowrock Dam - Add an Upstream Bury Line on the Reservoir	D	\$26,000,000	\$25,500,000					\$0
Idaho	2	PALISADES PROJECT	Palisades Powerplant	Reserved	Palisades Power Plant - Generator Step Up (GSU) Transformer Gasket Replacement	B	\$500,000	\$0					\$470,000 *
Idaho	2	MINDOKA PROJECT	Mindoka Powerplant	Reserved	Mindoka Switchyard 138 kV Power Circuit Breakers 1972 and 2372 Replacement	B	\$1,319,100	\$0					\$1,319,100 *
Idaho	2	MINDOKA PROJECT	American Falls Sportsman's Park REC	Transferred	American Falls Sportsman's Park Transportation Improvements	B	\$165,000	\$0					\$25,000 *
Idaho	2	TBD - PN Region - USFO	UPPER SNAKE RIVER FIELD OFFICE (HEVIBURN)	Reserved	Mindoka Dam - Penstock Flowmeter Replacement	C	\$400,000	\$400,000					\$300,000 *
Kansas	1	P-5 MBP - GLIN ELDER UNIT	GLIN ELDER DAM, LAKE WACONDA	Reserved	SCADA HVAC Upgrades	C	\$26,000,000	\$25,500,000			\$0	\$0	\$0
Kansas	1	P-5 MBP - GLIN ELDER UNIT	GLIN ELDER DAM, LAKE WACONDA	Reserved	Upper Soil Cement Repair	D	\$23,000,000	\$22,000,000			\$0	\$0	\$0
Kansas	1	P-5 MBP - WEBSTER UNIT	WEBSTER DAM, DIER RESERVOIR	Reserved	Wire Rope Replacement (Spillway Radial Gates)	B	\$570,000	\$570,000			\$0	\$0	\$0
Kansas	1	P-5 MBP - ALMIRA UNIT	NORTON DAM, KETHCHELUS LAKE (Prairie Dog Creek ZE)	Reserved	Spillway Bridge Joint Rehab	D	\$500,000	\$500,000			\$0	\$0	\$0
Kansas	1	P-5 MBP - GLIN ELDER UNIT	GLIN ELDER DAM, LAKE WACONDA	Reserved	Outlet Works Concrete Repair	C	\$1,250,000	\$1,250,000			\$0	\$0	\$0
Kansas	1	P-5 MBP - KIRWIN UNIT	KIRWIN DAM, RESERVOIR (North Fork Solomon River ZE)	Transferred	Outlet Works Concrete Repair	D	\$2,000,000	\$2,000,000			\$0	\$0	\$0
Kansas	1	P-5 MBP - BOSTWICK DIVISION	LOVEWELL DAM, RESERVOIR	Reserved	Spillwaygate painting	C	\$2,000,000	\$2,000,000			\$0	\$0	\$0

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									Appropriated		Non-Appropriated			
									Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	
Kansas	1	P-5 MBP, BOSTWICK DIVISION	LOVEWELL DAM, RESERVOIR	Reserved	Spillway Concrete Repair.	C	\$2,500,000	\$2,500,000		\$0		\$0	\$0	\$3,500,000 *
Kansas	1	P-5 MBP, WEBSTER UNIT	WEBSTER DAM, DIKE, RESERVOIR	Reserved	Spillway Concrete Repair.	C	\$2,000,000	\$2,000,000		\$0		\$0	\$0	\$2,000,000 *
Kansas	1	P-5 MBP, ALMENA UNIT	NORTON DAM, KETH-SERILLUS LAKE (Prairie Dog Creek ZE)	Reserved	Concrete roof repairs.	C	\$70,000	\$70,000		\$0		\$0	\$0	\$70,000 *
Kansas	1	P-5 MBP, KIRWIN UNIT	KIRWIN DAM, RESERVOIR (North Fork Solomon River ZE)	Transferred	Concrete roof repairs.	C	\$75,000	\$75,000		\$0		\$0	\$0	\$75,000 *
Kansas	1	P-5 MBP, WEBSTER UNIT	WEBSTER DAM, DIKE, RESERVOIR	Reserved	Concrete roof repairs.	C	\$50,000	\$50,000		\$0		\$0	\$0	\$50,000 *
Kansas	1	P-5 MBP, GLEN ELDER UNIT	GLEN ELDER DAM, LAKE WACONDA	Reserved	Concrete roof repairs.	C	\$75,000	\$75,000		\$0		\$0	\$0	\$75,000 *
Kansas	1	P-5 MBP, GLEN ELDER UNIT	DOWNES PROTECTIVE DIKE	Reserved	Concrete roof repairs.	C	\$50,000	\$50,000		\$0		\$0	\$0	\$50,000 *
Kansas	1	P-5 MBP, CEDAR BLUFF UNIT	CEDAR BLUFF DAM, RESERVOIR (Smoky Hill River ZE)	Reserved	Repair of coatings on steel outlet pipe.	D	\$3,000,000	\$3,000,000		\$0		\$0	\$0	\$3,000,000 *
Kansas	1	P-5 MBP, ALMENA UNIT	NORTON DAM, KETH-SERILLUS LAKE (Prairie Dog Creek ZE)	Reserved	Repair of coatings on steel outlet pipe.	D	\$1,800,000	\$1,800,000		\$0		\$0	\$0	\$1,800,000 *
Kansas	1	P-5 MBP, ALMENA UNIT	NORTON DAM, KETH-SERILLUS LAKE (Prairie Dog Creek ZE)	Reserved	Spillway Concrete Repair.	C	\$3,500,000	\$3,500,000		\$0		\$0	\$0	\$3,500,000 *
Kansas	1	P-5 MBP, ALMENA UNIT	Norton Dam, Reservoir, Garage, Shop	Reserved	Shop Replacement.	E					CUI			
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney DAM, Reservoir	Transferred	Make repairs to the soil cement slope protection on the upstream face of the dam just below the normal water surface.	D	\$300,000	\$0					\$300,000	\$300,000 *
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney DAM, Reservoir	Transferred	Rehabilitate corroded metal-work in the river outlet works gate chamber and shaft to include the ladder, vent pipe, electrical conduits, and ventilation system.	D	\$450,000	\$0					\$450,000	\$450,000 *
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney Recreation, Fish, Wildlife Facilities	Transferred	Install new vinyl waterline to supply east side campgrounds and marina.	D	\$490,000	\$245,000		\$0		\$0	\$245,000	\$0 *
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney DAM, Reservoir	Transferred	8:1 Soil Slope Erosion Repair.	E	\$1,000,000	\$0						\$1,000,000 *
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney Recreation, Fish, Wildlife Facilities	Transferred	Renovate full service RV sites near east side boat camp.	E								
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney Recreation, Fish, Wildlife Facilities	Transferred	Construct New Park Office.	E	\$200,000	\$0						\$200,000 *
Kansas	4	WICHITA-CHENNEY PROJECT	Chenney Dam, Reservoir, House	Transferred	Replace roof.	E	\$20,000	\$0						\$20,000 *
Montana	0	MILK RIVER PROJECT	FRESNO DAM, RESERVOIR (Milk River HE)	Reserved	Rehabilitation include the construction of a sand filter, gravel drain, and batteries all on the downstream slope. A filter trench will be constructed at the downstream toe of the dam.	A	\$77,000,000		\$75,790,000	\$0		\$0	\$0	\$70,484,000 *
Montana	0	P-5 MBP, EAST BENCH UNIT	CLARK CANYON DAM, RESERVOIR (Beaverhead River ZE)	Transferred	Rehabilitate the hydraulic operating system, including the gate and 4-way valve used for remote operations.	E	\$150,000	\$59,850		\$0		\$0	\$80,150	\$150,000 *
Montana	0	P-5 MBP, EAST BENCH UNIT	CLARK CANYON DAM, RESERVOIR (Beaverhead River ZE)	Transferred	Repair the spalled concrete and exposed reinforcing bar on the underside of this spillway bridge deck at the center pier wall to prevent further corrosion of the steel reinforcement.	E	\$5,000	\$0		\$0	\$5,000	\$0	\$3,005	\$5,000 *
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Goner Thick Arch)	Transferred	Gibson Dam - Remove the old packing material and install new packing into each outlet works conduit slip joint where the jet flow gate hinge is inserted into the discharge pipes.	E	\$25,000	\$0		\$0		\$0	\$25,000	\$25,000 *
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Goner Thick Arch)	Transferred	Gibson - Clean the 6-inch-diameter formed drain outfalls located at the toe of the dam and left of the outlet works control house so that they are free flowing.	E	\$1,000	\$0		\$0		\$0	\$1,000	\$1,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Control the woody vegetation behind the walls of the transition structure at the outlet of Tunnel 3.	D	\$1,000	\$0		\$0		\$0	\$1,000	\$1,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Set up a drain for the depression in the ground above Tunnel 2 so that water will no longer pool.	D	\$2,000	\$0		\$0		\$0	\$2,000	\$2,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Repair the concrete at the outlet from the energy dissipation zone at the bottom of the water drop.	D	\$100,000	\$0		\$0		\$0	\$100,000	\$100,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Prohibit or discourage entrance into the turnout when the tunnel is not filled with water, using barriers and/or signing.	E	\$5,000	\$0		\$0		\$0	\$5,000	\$5,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Repair the spalled concrete on the left side of the Tunnel No. 1 wall from the tunnel outlet upstream for a distance of approximately 50 feet and repair the spalled concrete on the left side of the stilling basin.	D	\$5,000	\$0		\$0		\$0	\$5,000	\$5,000 *
Montana	0	SUN RIVER PROJECT	WILLOW CREEK DAM, DIKES, RESERVOIR (Willow Ck, MT MHE)	Transferred	Willow Creek - Install an adjustable pressure relief valve in the outlet works hydraulic operating system to protect the outlet works gate stems, stem guides, and gate seats.	E	\$5,000	\$0		\$0		\$0	\$5,000	\$5,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Repair concrete damage at the outlet end on the auxiliary headworks gate and repoint the annulus space between the auxiliary headworks pipes and the original grout.	E	\$10,000	\$0		\$0		\$0	\$10,000	\$10,000 *
Montana	0	HUNTLEY PROJECT	ANITA DAM, RESERVOIR (Offstream, MHE)	Transferred	Repair the cracked area at the left side of the outlet works discharge channel lining, and backfill voids behind the lining.	E	\$10,000	\$0		\$0		\$0	\$10,000	\$10,000 *
Montana	0	HUNTLEY PROJECT	ANITA DAM, RESERVOIR (Offstream, MHE)	Transferred	Clean mud and rust nodules from the outlet works gate stems, stem guides, and gate surfaces, and evaluate the condition of these features.	E	\$5,000	\$0		\$0		\$0	\$5,000	\$5,000 *
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CCG)	Reserved	Cut or rout small drainage trenches in the concrete floor of the elevation 3660.00 gate gallery to remove condensation water that accumulates around the river outlet works gate burners, and convey the water into the gallery gutter.	E	\$1,000	\$1,000		\$0		\$0	\$0	\$0 *
Montana	0	HUNTLEY PROJECT	ANITA DAM, RESERVOIR (Offstream, MHE)	Transferred	Under the direction of a qualified engineer, repair erosion damage and provide adequate erosion protection on the upstream face of the dam.	D	\$50,000	\$0		\$0		\$0	\$50,000	\$50,000 *
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CCG)	Reserved	On Dam Spillway Bridge, repair steel floor beam flanges, where determined to be required.	D	\$175,000	\$175,000		\$0		\$0	\$0	\$175,000 *

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								Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing		Transferred Works		
Montana	0	LOWER YELLOWSTONE PROJECT	LOWER YELLOWSTONE MAIN CANAL	Transferred	Upgrade walk bridges on the District to a minimum walkway width of 2 feet. Add handrails to walk bridges over the Main Canal and upstream of siphon entrances and other hazardous locations.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$5,000	*	
Montana	0	LOWER YELLOWSTONE PROJECT	LOWER YELLOWSTONE MAIN CANAL	Transferred	Lower Yellowstone #1 and #2 System. Install a siphon inlet structure at any siphon entrance if it lacks protection.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$5,000	*	
Montana	0	LOWER YELLOWSTONE PROJECT	LOWER YELLOWSTONE MAIN CANAL	Transferred	Lower Yellowstone #1 and #2 System. Post a DANGER NO TRESPASSING or similar sign near the river pump station.	E	\$100	\$0	\$0	\$0	\$0	\$100	\$0	\$100	*	
Montana	0	P-S MBP, SAVAGE UNIT	SAVAGE MAIN CANAL	Transferred	Upgrade canal walk bridges on the District to a minimum walkway width of 3 feet. Add handrails where canal water depth is greater than 3 feet, and upstream of siphon entrances and other hazardous locations.	E	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$15,000	*	
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL DAM, BIGHORN LAKE (Big Horn River, CMT)	Reserved	Concentrated flows from being directed down the downstream face of the dam.	E	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	*	
Montana	0	BUFFALO RAPIDS PROJECT	Fallon, Fallon Reft. Pumps (5 Units)	Transferred	Lighten or repair the liquid tight conduit connections on the pump motors at Fallon Reft.	E	\$2,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000	*	
Montana	0	BUFFALO RAPIDS PROJECT	Shelby Pumping Plant (3 Units, 111 Cfs)	Transferred	Periodically check and tighten connections on the main disconnect switches at the pumping facilities.	E	\$1,000	\$0	\$0	\$0	\$0	\$1,000	\$0	\$1,000	*	
Montana	0	BUFFALO RAPIDS PROJECT	Fallon, Fallon Reft. Pumps (5 Units)	Transferred	Periodically clean the station service transformers.	E	\$6,000	\$0	\$0	\$0	\$0	\$6,000	\$0	\$6,000	*	
Montana	0	BUFFALO RAPIDS PROJECT	Fallon, Fallon Reft. Pumps (5 Units)	Transferred	Establish a program to install temporary protective railing or covers at openings.	E	\$2,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$2,000	*	
Montana	0	P-S MBP, HELENA VALLEY UNIT	LOWER HELENA VALLEY CANAL (Reservoir to end)	Transferred	Eradicate the rodent population and backfill the burrows in the O&M road between MP 24.4 and MP 24.9.	D	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$5,000	*	
Montana	0	MILK RIVER PROJECT	DODSON NORTH CANAL	Transferred	Repair or replace the inlet and outlet terminal structures at the Dodson North Canal.	D	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000	*	
Montana	0	MILK RIVER PROJECT	DODSON SOUTH CANAL (part is aka Nelson Feeder canal)	Transferred	Build up canal embankment at station 132+9.88 where the embankment has slid into canal causing low spot in the embankment.	D	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$10,000	*	
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL AFTERBAY DAM, RESERVOIR (Big Horn River, C&P)	Reserved	Backfill the eroded area below the dam crest (roadway on the left and right upstream side of the bridge approaches) and direct runoff flow away from the area to prevent future damage.	E	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0	*	
Montana	0	MILK RIVER PROJECT	VANDALIA CANAL	Transferred	Repair the concrete at the base of the box culverts in Vandalia South Canal that run under the railroad tracks upstream of Vandalia Point. Rebar should be replaced as needed and repairs should be made in accordance with Reclamations Guide to Concrete Repair.	D	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000	*	
Montana	0	MILK RIVER PROJECT	VANDALIA CANAL	Transferred	Repair the concrete on the inlet and outlet ends of the railroad crossing at Tangleco. Rebar should be replaced as needed and repairs should be made in accordance with Reclamations Guide to Concrete Repair.	D	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000	*	
Montana	0	MILK RIVER PROJECT	VANDALIA DIVERSION DAM	Transferred	Repair and/or protect the concrete surfaces (i.e., piers and pedestals) of the Vandalia Diversion Dam from further freeze thaw deterioration by replacing the concrete and/or by application of concrete sealer in accordance with Reclamation Guide to Concrete Repair.	D	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$15,000	*	
Montana	0	MILK RIVER PROJECT	PARADISE VALLEY DIVERSION DAM	Transferred	Perform repairs at two locations on the river bank to restore the road width for vehicle travel on the primary access road from the county road to the diversion dam.	E	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$0	\$20,000	*	
Montana	0	SUN RIVER PROJECT	FORT SHAW CANAL	Transferred	Reposition and secure the steel band to hold sealing material in place on the pipe barrel location.	E	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$5,000	*	
Montana	0	SUN RIVER PROJECT	FORT SHAW CANAL	Transferred	Clean and install a filter and sealant to the open construction joint location.	E	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$10,000	*	
Montana	0	SUN RIVER PROJECT	FORT SHAW CANAL	Transferred	Seal the top openings of the cracks in the Sequist Drop with closed-cell foam backer rod and elastomeric sealer.	E	\$10,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$10,000	*	
Montana	0	SUN RIVER PROJECT	GREENFELDS DRAINS	Transferred	Remove the existing dis-bonded concrete repair material at the top of the concrete structure at Sta. 8+83 and then repair the concrete.	D	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$0	\$5,000	*	
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (In Fork Sun River, Cover Thick Arch)	Transferred	Strut River Bridge. Attach precast decking to superstructure to restrict lateral movement of the decking.	E	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000	*	
Montana	0	SUN RIVER PROJECT	GREENFELDS MAIN CANAL	Transferred	Install new air vents at the upstream end of Tunnel No. 1 and post shut the existing air vents.	E	\$15,000	\$0	\$0	\$0	\$0	\$15,000	\$0	\$15,000	*	
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (In Fork Sun River, Cover Thick Arch)	Transferred	Clean roller bearing plate of debris to prevent corrosion and to allow for unobstructed longitudinal movement. This recommendation should be performed as an annual maintenance item. Jack up truss and reposition roller bearing assembly onto abutment steel bearing plate. Reposition truss and reposition roller bearing assembly as intended. Design and install a new truss bearing plate restraint system.	E	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$0	\$25,000	*	
Montana	0	MILK RIVER PROJECT	FRESNO DAM, RESERVOIR (Milk River HE)	Reserved	Abandon the hydraulic piezometer terminal well in accordance with Reclamation's "Operations and Maintenance Guidelines for Hydraulic Piezometer Install.	D	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	*

Public Report

Review of the Commission
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities (FY25 & FY26)	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*				Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			Reserved Work Water Users (2022-2025)
								MR&R	Other Federal	Non-Federal	Power Financing		Transferred Works	Power Financing	Transferred Works				
Montana	0	MILK RIVER PROJECT	ST. MARY DIVERSION DAM	Reserved	Remove the safety fence and/or move the left busy line attachment.	E	\$5,000				\$5,000			\$0	\$0	\$0	\$0	\$0	
Montana	0	MILK RIVER PROJECT	FRESNO DAM, RESERVOIR (Milk River HE)	Reserved	Eliminate the source of seepage by placing two CMPs that serve as outlets to the drop drains system.	C	\$20,000				\$20,000			\$0	\$0	\$0	\$0	\$0	\$20,000 *
Montana	0	MILK RIVER PROJECT	LAKE SHERBURNE DAM, LAKE (Swift Current Creek HE)	Reserved	Repair intake structure damaged concrete on the piers between the emergency gate stems where the rebar is exposed.	E	\$50,000				\$50,000			\$0	\$0	\$0	\$0	\$0	\$50,000 *
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	All woody vegetation growing within 15 ft. of the drop structures and any vegetation growing in or on the drop structures should be treated.	D	\$15,000				\$15,000			\$0	\$0	\$0	\$0	\$0	\$15,000 *
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL AFTERBAY DAM, RESERVOIR (Big Horn River CCEW)	Reserved	Place appropriate backfill material on the downstream face of Dike No. 1.	E	\$10,000				\$10,000			\$0	\$0	\$0	\$0	\$0	
Montana	0	MILK RIVER PROJECT	FRESNO DAM, RESERVOIR (Milk River HE)	Reserved	Replace the corroded metal footings supports as necessary for the catwalk located between the outlet works conduit.	E	\$50,000				\$50,000			\$0	\$0	\$0	\$0	\$0	\$50,000 *
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	Dig out the exits of the underdrains at 794+46, 797+70, 1052+72, 1066+93, 1134+68, and 1194+29 so that they will drain freely.	D	\$10,000				\$10,000			\$0	\$0	\$0	\$0	\$0	\$10,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Repair damaged concrete along the crown of the spillway tunnel at the tunnel outlet.	D	\$3,137,200				\$3,137,200			\$0	\$0	\$0	\$0	\$0	
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL DAM, BIGHORN LAKE (Big Horn River, CMT)	Reserved	Remove trees and brush growing on slopes of canal.	D	\$5,000				\$5,000			\$0	\$0	\$0	\$0	\$0	\$5,000 *
Montana	0	P-S MBP, LOWER MARKS UNIT	TIBER DAM, DIKE, LAKE ELWELL (Markes River ZE)	Reserved	Realign the seal bars on the river outlet works regulating gate frame to eliminate the gaps at the end of the bars and align the bars.	E	\$30,000				\$30,000			\$0	\$0	\$0	\$0	\$0	\$30,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Water Tank Rehabilitation.	E	\$1,416,000				\$270,000			\$0	\$530,000	\$0	\$0	\$0	\$750,000 *
Montana	0	HUNGRY HORSE PROJECT	VISITOR CENTER	Reserved	Visitor Center Building HVAC Replacement.	D	\$977,740				\$344,000			\$0	\$633,740	\$0	\$0	\$0	\$956,040 *
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL ACCESS ROADS, ASSOCIATED STRUCTURES	Reserved	Access road rock scaling and removal.	D	\$353,000				\$353,000			\$0	\$0	\$0	\$0	\$0	
Montana	0	P-S MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CCE)	Reserved	Replace the corroded electrical conduit in the EL 3720.0 Gallery.	E	\$5,000				\$5,000			\$0	\$0	\$0	\$0	\$0	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam Visitor Center Rock Netting.	D	\$27,000				\$8,100			\$0	\$18,000	\$0	\$0	\$0	\$30,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Visitor Center.	D	\$1,154,000				\$484,000			\$0	\$670,000	\$0	\$0	\$0	\$990,000 *
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL POWERPLANT (Four units)	Reserved	Upgrade dam & powerplant low voltage electrical distribution system.	C													
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL POWERPLANT (Four units)	Reserved	Remove and replace yellowtail feed office building.	D	\$2,620,000				\$990,000			\$0	\$0	\$0	\$0	\$0	\$2,237,400 *
Montana	0	P-S MBP, LOWER MARKS UNIT	TIBER DAM, DIKE, LAKE ELWELL (Markes River ZE)	Reserved	Repair/replace river outlet works tunnel walkway.	B	\$60,000				\$25,000			\$0	\$0	\$0	\$0	\$0	
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	St. Mary Diversion Dam Rehabilitation, Fish Screens and Passage.	A	\$87,500,000				\$87,500,000			\$0	\$0	\$0	\$0	\$0	\$85,000,000 *
Montana	0	P-S MBP, YELLOWTAIL UNIT	YELLOWTAIL DAM, BIGHORN LAKE (Big Horn River, CMT)	Reserved	Right abutment ice barrier addition.	C	\$1,103,000				\$1,103,000			\$0	\$0	\$0	\$0	\$0	\$100,000 *
Montana	0	MILK RIVER PROJECT	LAKE SHERBURNE DAM, LAKE (Swift Current Creek HE)	Reserved	Gate or gate refurbishing.	D	\$1,611,000				\$1,603,300			\$0	\$0	\$0	\$0	\$0	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Supervisory Control and Data Acquisition (SCADA) Replacement.	B	\$150,000				\$150,000			\$0	\$0	\$0	\$0	\$0	\$150,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Power Plant Window Replacement.	E													
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Radio System Additions for the Fire Department.	D	\$407,857				\$239,630			\$0	\$875,000	\$0	\$0	\$0	\$27,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse dam - Refurbish the Selective Withdrawal System.	B	\$3,506,470				\$164,820			\$0	\$137,395	\$0	\$0	\$0	\$3,343,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Water Tank Access Road.	D	\$146,650				\$24,000			\$0	\$56,000	\$0	\$0	\$0	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse - Create a Technical Data Center.	D	\$322,743				\$87,838			\$0	\$302,000	\$0	\$0	\$0	\$40,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Lighting and Dam Pierpet Wall Replacement.	E													
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Compressor Blower De-icing, Spillway Wing Gate, Replacement.	C													
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Power Plant Domestic Water Supply Addition/Upgrade.	C													
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Unit Control Board Upgrades.	C													
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Ice Phase Bus Enclosure (in-bus) Replacements.	D	\$9,508,572				\$0			\$0	\$10,192,100	\$0	\$0	\$0	\$9,508,572 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Asphalt Switchyard Road, Visitor Center Parking Lot.	D	\$2,417,931				\$0			\$0	\$434,981	\$0	\$0	\$0	\$345,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Turbine, Stator, Winding Study and Upgrade.	B	\$119,609,202				\$0			\$0	\$302,202,451	\$0	\$0	\$0	\$118,885,476 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Work on elevators in dam blocks 14, 13 and Powerplant Control Bay Upgrades.	D	\$11,530,692				\$0			\$0	\$8,917,502	\$0	\$0	\$0	\$11,530,692 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Spillway Refurbishment.	D													
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Power Transformer Fire Protection System Upgrade.	B	\$2,273,088				\$0			\$0	\$288,572	\$0	\$0	\$0	\$290,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Gatevalon Repairs, Turbine Powerplant.	B													

Public Report

Reserve Office/Division
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*					Reserved Works MR&R Planned (2022-2025)	
									Appropriated			Non-Appropriated			
									Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works		
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Unit Governor Replacements.	C				CUI					
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Unit Exciter Replacements.	C				CUI					
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Log Boom Replacement.	D	\$1,011,000	\$135,000		\$0		\$676,000	\$0	\$999,000 *	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Fixed Wheel Gate Overhaul.	D				CUI					
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	HM Drainage and unwatering Sump Oil Separator Replacement.	C				CUI					
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Milling Machine Replacement with Computer Numeric Controlled (CNC) Knee Mill.	E	\$758,000	\$0		\$0		\$150,000	\$0	*	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Recast Penstocks 1-4.	C				CUI					
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Disconnect Switches 581 and 781.	C				CUI					
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Como Dam - Outlet works gate and stem rehabilitation or replacement.	D	\$1,300,000	\$0		\$0		\$0	\$1,300,000	\$0	\$800,000 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Transferred	Como Dam - Road Replacement for the Valve House and Dam Elevator Blocks 14 & 15.	D	\$662,080	\$712,260		\$0		\$669,870	\$0	\$563,000 *	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse Dam - Outlet Works Gating Spot Repairs.	D	\$440,000	\$132,000		\$0		\$306,000	\$0	\$440,000 *	
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Perform coating spot repairs on the deficient areas inside outlet tube No. 1, No. 2, and No. 3.	D							\$0		
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Transferred	Remove the gravel bar material from the outlet works spillway baffle and repair damage to the concrete and exposed reinforcing bar.	D	\$100,000	\$39,900		\$0		\$0	\$60,100	\$0	*
Montana	0	P-5 MBP, EAST BENCH UNIT	CLARK CANYON DAM, RESERVOIR (Beaverhead River ZE)	Transferred	Seal the cracks in the concrete that are occurring at the vertical joints within the spillway drainage gallery.	E	\$1,000	\$400		\$0		\$0	\$1,000	\$0	\$1,000 *
Montana	0	P-5 MBP, EAST BENCH UNIT	CLARK CANYON DAM, RESERVOIR (Beaverhead River ZE)	Transferred	Place a screen over the toe drain outlet pipe for the right side of the dam and the outlet pipe for the left side of the dam.	E	\$100	\$40		\$0		\$0	\$60	\$0	\$100 *
Montana	0	HUNGRY HORSE PROJECT	Hungry Horse Dam and Reservoir	Reserved	Hungry Horse - Cultural Resources.	C	\$283,000	\$283,000		\$0		\$0	\$0	\$184,000	*
Montana	0	P-5 MBP, YELLOWTAIL UNIT	YELLOWTAIL ACCESS ROADS, ASSOCIATED STRUCTURES	Reserved	Good road improvements, 8.7 miles of asphalt road improvements and 14,633 linear feet of guardrail	D	\$5,586,650	\$1,075,500		\$4,513,150		\$0	\$0	\$5,216,650	
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Conocochee Arch)	Reserved	Gravel road improvements on Admission Road, access road to Devon Recreation Area at Tiber Dam.	E	\$30,000	\$0		\$30,000		\$0	\$0	\$30,000	
Montana	0	BITTERROOT PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Conocochee Arch)	Transferred	Sun River Bridge Replacement.	B	\$13,119,500	\$0		\$13,119,500		\$0	\$0	\$13,119,500	
Montana	0	P-5 MBP, EAST BENCH UNIT	Canals and Conduits (E and B len asset only)	Transferred	Bitroot Canal System - Main Canal Siphon 1 Replacement.	C				CUI					
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Conocochee Arch)	Reserved	Subgrade preparation and asphalt overlay of 0.85 miles of road.	D	\$195,000	\$0		\$0		\$0	\$0	\$195,000	*
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Conocochee Arch)	Transferred	Gibson Dam - Repair coating failures on the outlet works left low gates and piping.	E	\$10,000	\$0		\$0		\$0	\$10,000	\$0	\$10,000 *
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Conocochee Arch)	Transferred	Gibson - Locate and clean the floor drains for the right old needle valve wall so that water properly drains from the vault.	E	\$1,000	\$0		\$0		\$0	\$1,000	\$0	\$1,000 *
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR (N Fork Sun River, Conocochee Arch)	Transferred	Gibson - Repair the damaged concrete on the downstream left corner on the exterior of the old needle valve vaults.	E	\$5,000	\$0		\$0		\$0	\$5,000	\$0	\$5,000 *
Montana	0	SUN RIVER PROJECT	WILLOW CREEK DAM, DIKES, RESERVOIR (Willow Ck, MT MHE)	Transferred	Willow Creek - Remove the access ladders and platforms in the regulating gate access shaft (and provide for rope access of entrants).	D	\$25,000	\$0		\$0		\$0	\$25,000	\$0	*
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Huntley Project Irrigation District System. Remove woody vegetation along canal banks through Huntley.	D	\$5,000	\$0		\$0		\$0	\$5,000	\$0	*
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Huntley Project Irrigation District System. Repair Concrete on the intake for Tunnel 1 at and below water level.	D	\$15,000	\$0		\$0		\$0	\$15,000	\$0	\$15,000 *
Montana	0	P-5 MBP, HELENA VALLEY UNIT	HELENA VALLEY DAM, RESERVOIR (Offstream ZE)	Transferred	Maintain the crest width of the main embankment (dike, in the area of the canal outlet works, where pedestrian paths are encroaching on the crest width.	E	\$3,000	\$2,250		\$0		\$0	\$750	\$0	\$3,000 *
Montana	0	P-5 MBP, EAST BENCH UNIT	CLARK CANYON DAM, RESERVOIR (Beaverhead River ZE)	Transferred	Seal the cracks in the concrete that are occurring at the vertical joints within the spillway drainage gallery.	E	\$1,000	\$400		\$0		\$0	\$600	\$0	\$1,000 *
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Huntley Project Irrigation District System. Repair the hole in the right side wall of Tunnel No. 1, approximately 20 feet down.	D	\$2,500	\$0		\$0		\$0	\$2,500	\$0	*
Montana	0	HUNTLEY PROJECT	MAIN CANALS	Transferred	Huntley Project Irrigation District System. Repair the cribbing and lagging at the inlet and outlet of Tunnel No. 2.	D	\$50,000	\$0		\$0		\$0	\$50,000	\$0	\$50,000 *
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CG)	Reserved	Repair damage to the upstream parapet and steel railing at the left end of the dam, caused by a vehicle mishap on August 16, 2016.	E	\$20,000	\$20,000		\$0		\$0	\$0	\$0	\$20,000 *
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CG)	Reserved	Abandon the automatic greasing system for spillway gates trunnion bearing.	E	\$1,000	\$1,000		\$0		\$0	\$0	\$0	*
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CG)	Reserved	Install safety shields on the rotating spillway hoist motor shafts and couplings to prevent potential injury to operating personnel.	E	\$5,000	\$5,000		\$0		\$0	\$0	\$0	*
Montana	0	HUNTLEY PROJECT	ANITA DAM, RESERVOIR (Offstream, MHE)	Transferred	Anita Dam - Rehabilitate and upgrade the spillway bridge.	C	\$50,000	\$0		\$0		\$0	\$50,000	\$0	\$50,000 *
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY DAM, LAKE (Missouri River CG)	Reserved	Abraasive blast and recast the floor grating on the spillway radial gate hoist platform.	E	\$17,500	\$17,500		\$0		\$0	\$0	\$0	*
Montana	0	HUNTLEY PROJECT	ANITA DAM, RESERVOIR (Offstream, MHE)	Transferred	Remove the concrete and voids under and around the spillway.	D	\$100,000	\$0		\$0		\$0	\$100,000	\$0	\$100,000 *

Public Report

Review of the
Asset Management
and
Replacement Activities

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Notes	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Water Users (2022-2023)
									Appropriated	Non-Appropriated	Transferred	Power Financing	
Montana	0	SUN RIVER PROJECT	FORT SHAW CANAL	Transferred	Repair the concrete of the headgate structure downstream walls.	E	\$15,000	\$0			\$0	\$15,000	\$0
Montana	0	SUN RIVER PROJECT	FORT SHAW DIVERSION DAM	Transferred	Repair area of concrete deterioration on the upstream side of the Diversion Dam headworks.	D	\$50,000	\$0			\$0	\$50,000	\$0
Montana	0	SUN RIVER PROJECT	GIBSON DAM, RESERVOIR IN Fork Sun River, Conc T-100 (Arch)	Transferred	On the north abutment, repair the concrete of the spillway and the concrete of the headgate structure downstream walls.	E	\$5,000	\$0			\$0	\$5,000	\$0
Montana	0	HUNTERLY PROJECT	HIGH LINE CANAL PUMPING PLANT (2 units, aka Ballantine PP)	Transferred	Repair the concrete of the headgate structure downstream walls and hydraulic pumps.	B	\$2,400,000	\$0			\$0	\$2,400,000	\$0
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Transferred	Kennedy Creek Siphon Replacement.	C	\$8,050,000	\$8,050,000					\$8,050,000
Montana	0	SUN RIVER PROJECT	PSHOKAN SUPPLY CANAL, SUN RIVER SIPHON	Transferred	Tunnel No. 1 Repair.	A	\$1,500,000	\$1,500,000					\$1,500,000
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	St. Mary River Siphon Replacement.	A	\$43,000,000	\$43,000,000					\$43,000,000
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	Milk Creek Siphon Replacement.	A	\$26,500,000	\$26,500,000					\$26,500,000
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	St. Mary River Siphon Replacement.	A	\$1,500,000	\$1,500,000					\$1,500,000
Montana	0	MILK RIVER PROJECT	ST MARY CANAL	Reserved	Drops 1, 2 & 4 Rehabilitation.	D	\$9,000,000	\$9,000,000					\$9,000,000
Montana	0	MISSOULA VALLEY PROJECT	Big Flat Lateral	Transferred	Big Flat Flume Repairs.	D	\$2,000,000	\$0					\$2,000,000
Montana	0	HUNTERLY PROJECT	Hungry Horse Dam and Reservoir	Reserved	Lighting Distributor Panel Upgrade at the dam.	C	\$357,000	\$125,000					\$357,000
Montana	0	HUNTERLY PROJECT	Hungry Horse Dam and Reservoir	Reserved	Yellowtail Valve and Outlet Tube Rehabilitation.	E	\$44,000	\$200,000					\$44,000
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY RECREATION FACILITIES	Reserved	Hellgate Campground Well and Distribution Upgrades.	E	\$631,500	\$631,500					\$631,500
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY RECREATION FACILITIES	Reserved	Canyon Ferry Shoreline Stabilization.	D	\$1,273,000	\$1,273,000					\$1,273,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	YELLOWTAIL POWER PLANT (four units)	Reserved	Yellowtail Powerplant Domestic Water System Replacement.	E	\$652,000	\$652,000					\$652,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	Yellowtail Ace Rd. Perm Oper Fac.	Reserved	Yellowtail Visitor Center Roof Replacement.	D	\$616,000	\$616,000					\$616,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	Yellowtail Ace Rd. Perm Oper Fac Area, Maint Shop, Ice Equip	Reserved	Yellowtail Maintenance Shop Roof Replacement.	D	\$455,000	\$455,000					\$455,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	Yellowtail Dam General Property Area, Warehouse	Reserved	Yellowtail JLG Replacement.	D	\$240,000	\$240,000					\$240,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	Perm Mobile Camille House, Rec Area, House	Reserved	Yellowtail GFI Window Replacement.	D	\$842,000	\$842,000					\$842,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	YELLOWTAIL DAM, BIGHORN LAKE (Bighorn River, CMT)	Reserved	Yellowtail Dam Foundation Drain Cleaning.	E	\$450,000	\$450,000					\$450,000
Montana	0	P-5 MBP, YELLOWTAIL UNIT	YELLOWTAIL DAM, BIGHORN LAKE (Bighorn River, CMT)	Reserved	Yellowtail Dam Formed Drain Cleaning.	E	\$475,000	\$475,000					\$475,000
Montana	0	MISSOULA VALLEY PROJECT	Big Flat Canals and Conduits	Transferred	Big Flat Head Gate Rehabilitation.	D	\$1,000,000	\$0					\$1,000,000
Montana	0	SUN RIVER PROJECT	PSHOKAN SUPPLY CANAL, SUN RIVER SIPHON	Transferred	Pishkun RHR Replacement.	B	\$5,000,000	\$0					\$5,000,000
Montana	0	P-5 MBP, CROW CREEK PUMP UNIT	CROW CREEK PUMPING PLANT	Transferred	Crow Creek Pumping Plant Rehab.	B	\$1,750,000	\$1,750,000					\$1,750,000
Montana	0	P-5 MBP, CANYON FERRY UNIT	CANYON FERRY RECREATION FACILITIES	Reserved	Canyon Ferry Recreation Material.	E	\$589,000	\$589,000					\$589,000
Montana	0	MILK RIVER PROJECT	FRESNO DAM, RESERVOIR (Milk River HE)	Reserved	Spillway Concrete Repair to sloped and vertical surfaces associated with the inlet wingwalls, chute and stilling basin.	C	\$1,900,000	\$1,900,000					\$1,900,000
Montana	0	MILK RIVER PROJECT	Main Office at Fresno	Reserved	Office refurbishment.	B	\$475,000	\$475,000					\$475,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	TRENTON DAM, SWANSON LAKE (Republican River, ZE)	Reserved	Spillway Concrete Repair.	C	\$5,200,000	\$5,200,000					\$5,200,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	RED WILLOW DAM, HUGH BUTLER LAKE (Red Willow Creek, ZE)	Reserved	Riprap improvements on the upstream embankment.	C	\$2,000,000	\$2,000,000					\$2,000,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	ENDERS DAM, RESERVOIR (Frenchman Creek HE)	Reserved	Riprap improvements on the upstream embankment.	C	\$2,000,000	\$2,000,000					\$2,000,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	TRENTON DAM, SWANSON LAKE (Republican River, ZE)	Reserved	Spillway Bridge Rehab.	D	\$600,000	\$600,000					\$600,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	ENDERS DAM, RESERVOIR (Frenchman Creek HE)	Reserved	Concrete roof repairs.	C	\$50,000	\$50,000					\$50,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	TRENTON DAM, SWANSON LAKE (Republican River, ZE)	Reserved	Concrete roof repairs.	C	\$75,000	\$75,000					\$75,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	RED WILLOW DAM, HUGH BUTLER LAKE (Red Willow Creek, ZE)	Reserved	Concrete roof repairs.	C	\$50,000	\$50,000					\$50,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	MEDICINE CREEK DAM, HENRY STRUNK LAKE (Medicine Creek, ZE)	Reserved	Concrete roof repairs.	C	\$50,000	\$50,000					\$50,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	CAMBRIDGE CANAL	Transferred	Frenchman - Cambridge Bridge Replacement with Culverts.	C	\$182,400	\$182,400					\$182,400
Nebraska	3	P-5 MBP, KANSAS RIVER AREA O&M	McCook Northside Seal Vehicle / Equipment Storage	Reserved	McCook Vehicle Storage Improvements 6 Stall.	E	\$250,000	\$250,000					\$250,000
Nebraska	3	P-5 MBP, KANSAS RIVER AREA O&M	McCook West 22 Stall Vehicle / Equipment Storage	Reserved	McCook Vehicle Storage Improvements 22 Stall.	E	\$300,000	\$300,000					\$300,000
Nebraska	3	P-5 MBP, KANSAS RIVER AREA O&M	McCook North 10 Stall Vehicle / Equipment Storage	Reserved	McCook Vehicle Storage Improvements 10 Stall.	E	\$150,000	\$150,000					\$150,000
Nebraska	3	P-5 MBP, KANSAS RIVER AREA O&M	SCADA Remote Monitoring System	Reserved	SCADA Replacement.	D	\$1,000,000	\$1,000,000					\$1,000,000
Nebraska	3	P-5 MBP, KANSAS RIVER AREA O&M	Communication Network	Reserved	SCADA Communications Upgrades.	D	\$500,000	\$500,000					\$500,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	TRENTON DAM, SWANSON LAKE (Republican River, ZE)	Reserved	Repair of coating on steel outlet pipe.	D	\$4,000,000	\$4,000,000					\$4,000,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	RED WILLOW DAM, HUGH BUTLER LAKE (Red Willow Creek, ZE)	Reserved	Repair of coating on steel outlet pipe.	D	\$1,000,000	\$1,000,000					\$1,000,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	MEDICINE CREEK DAM, HENRY STRUNK LAKE (Medicine Creek, ZE)	Reserved	Repair of coating on steel outlet pipe.	D	\$2,500,000	\$2,500,000					\$2,500,000
Nebraska	3	P-5 MBP, FRENCHMAN-CAMBRIDGE DIV	MEDICINE CREEK DAM, HENRY STRUNK LAKE (Medicine Creek, ZE)	Reserved	Spillway Concrete Repair.	C	\$1,500,000	\$1,500,000					\$1,500,000
Nebraska	3	P-5 MBP, ANSWORTH UNIT	ANSWORTH CANAL	Transferred	Answorth Canal Concrete Slab Replacement.	C	\$450,000	\$0					\$450,000
Nebraska	2	NEBRASKA PROJECT	TRUCKEE CANAL	Transferred	Truckee Canal XM Project - replace 4 check structures and construct up to 12.7 miles of canal improvements, replace the gate at Haen, and install radial gates and automation at the bridge check structure.	B	\$150,000,000	\$0					\$150,000,000

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List of Major Rehabilitation and Replacement Activities for 2023-2032

State	Congressional District	Authorized Project	Asset Name	Transfers/Reserve Funds	Brief Description of Future Work Activities	MIRAR Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved for Other Water Users (2022-2032)
									Appropriated	Non-Appropriated	Power Financing	Transferred Assets	
Nevada	2	WASHOE PROJECT	MARBLE BLUFF DAM	Reserved	Marble Bluff Dam - Dredging of island which has formed directly above Marble Bluff Dam and bank stabilization to reduce the bank erosion upstream of Marble Bluff Dam.	B	\$1,024,695	\$775,000				\$0	\$0
Nevada	2	NEWLANDS PROJECT	CARSON RIVER DIVERSION DAM	Transferred	Rehabilitate or replace 21 gates.	D	\$3,150,000	\$0				\$0	\$3,150,000
Nevada	2	NEWLANDS PROJECT	CARSON RIVER DIVERSION DAM	Transferred	Rehabilitate or replace 21 gates.	D	\$3,150,000	\$0				\$0	\$3,150,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Rehabilitate concrete abutment boulders.	D	\$3,000,000	\$0				\$0	\$3,000,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Sandblast/recoat Penstock at Lahontan Dam, Newlands Project. Proposed by water district.	D	\$1,200,000	\$0				\$0	\$1,200,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Sandblast/recoat upper and lower gates, stems, and trash racks at Lahontan Dam intake tower, Newlands Project. Proposed by water district.	D	\$1,200,000	\$0				\$0	\$1,200,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Rehabilitate concrete abutment boulders.	E	\$250,000	\$0				\$0	\$250,000
Nevada	2	NEWLANDS PROJECT	TRUCKEE CANAL	Transferred	Rehabilitate or replace gates at Truckee Canal head works (9 total gates. Plan for 2 per year).	B	\$1,350,000	\$0				\$0	\$1,350,000
Nevada	2	NEWLANDS PROJECT	T CANAL	Transferred	Replace T-Line headworks structure.	D	\$2,000,000	\$0				\$0	\$2,000,000
Nevada	2	NEWLANDS PROJECT	V CANAL	Transferred	Replace headworks structure.	C	\$5,000,000	\$0				\$0	\$5,000,000
Nevada	2	NEWLANDS PROJECT	V CANAL	Transferred	Replace or install new water measurement devices on the Nevada Fish Project. Proposed construction by Water District.	E	\$258,000	\$0				\$0	\$258,000
Nevada	2	WASHOE PROJECT	MARBLE BLUFF FISH FACILITY and PYRAMID LAKE FISHWAY	Reserved	Fish Lock, Hoist Replacement.	E	\$750,000	\$750,000				\$0	\$0
Nevada	2	WASHOE PROJECT	MARBLE BLUFF DAM	Reserved	Chip seal for entrance road to Marble Bluff Dam and Fish Facility.	D	\$600,000	\$600,000				\$0	\$0
Nevada	2	NEWLANDS PROJECT	DEBY DIVERSION DAM	Transferred	Dredging material above Deby Dam.	C	\$1,350,000	\$1,350,000				\$0	\$0
Nevada	2	WASHOE PROJECT	DEBY DAM FISH FACILITY, TBD	Reserved	Rehabilitate or replace gates at Truckee Canal head works (9 total gates. Plan for 2 per year).	C	\$400,000	\$400,000				\$0	\$0
Nevada	2	WASHOE PROJECT	DEBY DAM FISH FACILITY, TBD	Reserved	Rehabilitate or replace gates at Truckee Canal head works (9 total gates. Plan for 2 per year).	C	\$1,200,000	\$1,200,000				\$0	\$0
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Repair concrete on sloped surface of Left Spillway Buttress.	E	\$25,000	\$0				\$0	\$25,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Replace downstream trashracks.	E	\$50,000	\$0				\$0	\$50,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Remove vegetation along left spillway wall.	E	\$5,000	\$0				\$0	\$5,000
Nevada	2	NEWLANDS PROJECT	LAHONTAN DAM and RESERVOIR	Transferred	Install Backup Power for emergency gate operations.	C	\$5,000	\$0				\$0	\$5,000
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Drum gate overhaul.	C	\$14,600,000	\$0			\$14,600,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	480 Volt switchgear replacement.	C	\$6,301,000	\$0			\$6,301,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Replace wastewater treatment facility.	C	\$3,070,000	\$0			\$3,070,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Power Plant Piping Management Plan.	D	\$10,945,000	\$0			\$11,375,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Rebuild and Replace Generator Coolers.	E	\$8,000,000	\$0			\$7,342,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Crane inspection and repair.	C	\$8,550,000	\$0			\$8,550,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Paradox valve repair - Repair Paradox for smooth opening and closing.	E	\$940,000	\$0			\$925,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Escalator Replacement.	D							
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Penstock Main and lateral Spot Coating.	C	\$16,850,000	\$0			\$16,850,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Generator Oil Pump Replacement.	C	\$1,015,000	\$0			\$1,020,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Central HVAC Replacement.	D	\$990,000	\$0			\$990,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Rock Fall Mitigation.	C	\$2,100,000	\$0			\$2,500,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	By-Pass Bridge Test rooms.	C	\$3,985,000	\$0			\$3,985,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Nevada Check Point Structures.	C							
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Hoover Facilities Fire Code Compliance Upgrades.	D	\$500,000	\$0			\$700,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Fire Piping Plan.	C	\$10,161,000	\$0			\$9,550,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Spillway, Penstock & Dam Abutment Drain Cleaning.	D	\$3,100,000	\$0			\$3,000,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Tail Bay Stop Logs (Coating).	E							
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Flow Meter Replacement.	C	\$1,593,000	\$0			\$1,386,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Spillway Delineation Repair.	C	\$5,000,000	\$0			\$5,000,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Erosion Repair.	D	\$3,350,000	\$0			\$480,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Unit Controls Life Cycle Replacements.	D	\$3,380,000	\$0			\$3,410,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	A-9 Weir Gates and Fencing Piles.	D							
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Cylinder Gate Slam Evaluation & Replacement.	C							
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Visitor Center Switchgear Replacement.	B	\$2,750,000	\$0			\$2,750,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Monument Phase Restoration (Sage-Gate Cost Share).	E	\$300,000	\$0			\$300,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Visitor Center Refurbishment - Exhibit Level (SHPMA Cost Share).	E	\$300,000	\$0			\$300,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	N3 Refurbishment.	C	\$857,000	\$0			\$1,107,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Generator Set-up (GSU) Transformers Maintenance.	C	\$20,850,000	\$0			\$24,600,000	\$0	\$0
Nevada	3	PROJECT	HOOPER Dam Waterway and Dams	Reserved	Penstock Lateral Turnouts - Safety Doors.	D	\$500,000	\$0			\$750,000	\$0	\$0

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State	Congressional District	Authorized Project	Asset Name	Transfered/Reserve Funds	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work Water Users (2022-2025)
									Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets
Nevada	3	BOULDER CANYON PROJECT	Hoover Dam Waterways and Dams	Reserved		E	\$650,000	\$0		\$0	\$0	\$650,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Bldgs. and Gnd's (Building listed separately)	Reserved	Lower Portal Road Erosion Control and Slope Stabilization	C	\$1,000,000	\$0		\$0	\$0	\$1,000,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HOOVER WAREHOUSE AREA, BLDG. 350	Reserved	Warehouse Garage Sewer Line	D	\$170,000	\$0		\$0	\$0	\$160,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Bldgs. and Gnd's (Building listed separately)	Reserved	Highway Maintenance - Old Route 93	C	\$1,000,000	\$0		\$0	\$0	\$1,000,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Bldgs. and Gnd's (Building listed separately)	Reserved	Upgrade CISCO DNS 15-64	D	\$310,000	\$0		\$0	\$0	\$310,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Bldgs. and Gnd's (Building listed separately)	Reserved	Water Plant and Wastewater Plant Control Replacement	D	\$400,000	\$0		\$0	\$0	\$400,000	\$0
Nevada	3	BOULDER CANYON PROJECT	Hoover Dam Waterways and Dams	Reserved	Additional Tail Bay Stop Log	D	\$642,000	\$0		\$0	\$0	\$642,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Bldgs. and Gnd's (Building listed separately)	Reserved	Control Center Renovation	D	\$500,000	\$0		\$0	\$0	\$500,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Bldgs. and Gnd's (Building listed separately)	Reserved	Central Section 7th & 8th Floor Renovation	D	\$2,000,000	\$0		\$0	\$0	\$2,000,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Plant Maintenance	Reserved	Butterfly Valve Recasting	E	\$3,470,000	\$0		\$0	\$0	\$2,123,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Plant Maintenance	Reserved	N3 Stator Re-Wedge	C	\$800,000	\$0		\$0	\$0	\$800,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Plant Maintenance	Reserved	A2 Stator - Epoxy Steel laminate	D	\$600,000	\$0		\$0	\$0	\$600,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HY Plant Maintenance	Reserved	Partial Discharging Monitors	D	\$3,310,000	\$0		\$0	\$0	\$4,000,000	\$0
Nevada	3	BOULDER CANYON PROJECT	HOOVER Visitor Center	Reserved	Escalator Replacement	C	\$2,500,000	\$0					\$2,500,000
Nevada	3	BOULDER CANYON PROJECT	Hoover Powerplant Operations	Reserved	N7 Unit Oil System Replacement	B	\$590,000	\$0					\$530,000
Nevada	3	BOULDER CANYON PROJECT	Hoover Powerplant Operations	Reserved	A5 Stator Re-wedge	C	\$850,000	\$0					\$850,000
Nevada	3	BOULDER CANYON PROJECT	Hoover Powerplant Operations	Reserved	16.5KV Generator Breaker Maintenance	C	\$3,320,000	\$0					\$3,320,000
Nevada	3	BOULDER CANYON PROJECT	HY Plant Maintenance	Reserved	Quagga Mussel Management Plan	C	\$8,170,000	\$0					\$6,030,000
Nevada	3	BOULDER CANYON PROJECT	Hoover Powerplant Operations	Reserved	Butterfly Valve Overhaul	B	\$4,820,000	\$0					\$4,820,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Historic District Recreation Area TBD	Reserved	Welding House - Hatchery area (Lake Pecos del Rio) Repair or replace old parallel ched flat roof trusses as needed. Replace roofing with new entire roof. Remove asbestos if present. Refurbish holding tanks and get back into service as fish hatchery for educational purposes. Goals to eventually provide pond fishing opportunities at at least one of the former hatchery ponds that are currently not utilized.								
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Recreation Area	Transferred	Phase 2 Sewer Connection- Connect comfort stations on Bridge Road to main sewer line coming into park (the main sewer line, Phase 1 Sewer Connection.	B	\$400,000	\$400,000		\$0		\$0	\$400,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Pressure Transducer (B Flowmeter). This project is to provide for a more accurate method of monitoring and recording the amount of water moved the hydro-generating units during the release season.	D							
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Rio Grande - Power Plant Roof Repair - The existing roof is over 30 years old with various leaks which are right above the oil and transformer deck which could cause additional damage if not repaired.	D	\$250,000	\$250,000		\$0		\$0	\$200,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Powerplant HVAC System - There is not a system currently in place. This causes extreme temperatures in the powerplant which impacts the reliability and life expectancy of the electrical, mechanical, and electronic equipment.								
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Powerplant Fuel Oil Tank Churn - The current system is on the roof of the powerplant, posing a major problem when they need to replace the oil circuit breakers and 115kv insulators.	C	\$340,000	\$340,000		\$0		\$0	\$340,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved		B							
New Mexico	2	RIO GRANDE PROJECT	Leasburg Dam State Park River/Day Area Road Rehabilitation Overlay 2.5' and 3' curbs, milling existing asphalt and concrete, and repaving with 2.5' total thickness overlay with a asphalt overlay on full depth redamation (pavement) with AC overlay.	Transferred		B	\$185,000	\$92,500		\$0		\$0	\$185,000
New Mexico	2	RIO GRANDE PROJECT	Summer Dam and Reservoir	Transferred	Remove and replace the three gateway radial gates. Work should include evaluation of the cylinder gate bins by a qualified professional engineer.	A	\$17,000,000	\$16,585,000		\$0		\$0	\$14,585,000
New Mexico	2	CARLSBAD PROJECT	Avalon Dam and Reservoir	Transferred	Repair and rehabilitate the two cylinder river gates.	D	\$1,000,000	\$0		\$0		\$0	\$750,000
New Mexico	2	CARLSBAD PROJECT	Lake Summer Recreation Area	Transferred	Summer Park Field Road Rehab. Originally one CIG on each bridge was damaged and ordered replaced (see order below).	A	\$1,000,000	\$450,000		\$0		\$0	\$750,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Recreation Area	Transferred	Remove & replace Quad Run comfort station with vault toilets.	D	\$550,000	\$275,000		\$0		\$0	\$550,000
New Mexico	2	RIO GRANDE PROJECT	Percha Recreation Area	Transferred	Construct new accessible fishing pier below the diversion dam.	D	\$36,101	\$36,101		\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Percha Recreation Area	Transferred	Percha Dam State Park - Upgrade accessibility (ADA/ABA) in park to include, toilets, trails, parking, amphitheater, etc.	C	\$200,000	\$100,000		\$0		\$0	\$200,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Recreation Area	Transferred	Lakehore Drive Rd. Rehabilitation at amove crossing, replace culverts with larger sized culverts in 3 locations and build bridges.	B	\$12,985,000	\$300,000		\$11,709,360		\$0	\$1,358,360

Public Report

Review of the National
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work Water Users (2022-2025)	
									Appropriated		Non-Appropriated			
									Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Recreation Area	Transferred	EBSP Phase 1 Sewer Connection- Install new RV dump station (3 lanes) at entrance to the park, connected directly to the City of Elephant Butte sewage.	B	\$1,110,000	\$555,000		\$0		\$0	\$555,000	\$0
New Mexico	2	RIO GRANDE PROJECT	Leasburg Recreation Area	Transferred	Replace failed septic system and lush field for RV dump station and comfort station near visitor center and parking lots.	B	\$520,000	\$260,000			\$0		\$0	\$260,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Historic District Recreation Area TBD	Reserved	Elephant Butte Historic District roads and parking lots rehab.	B	\$6,420,000	\$300,000			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Leasburg Diversion Dam	Transferred	Rio Grande- Upgrade the Leasburg Dam Trash Rack.	D	\$2,000,000	\$0			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Caballo Dam and Reservoir	Reserved	Rio Grande- Bonta Lateral Upgrade (caballo) - Need to have a TSC agreement made to look at the life expectancy of the Bonta pipe.	D	\$1,590,000	\$1,550,000			\$0		\$0	\$250,000
New Mexico	2	RIO GRANDE PROJECT	Percha Arroyo Diversion Dam	Transferred	Percha Diversion Dam Rehabilitation of back infrastructure to correct and give easements for dam retaining 100 years old.	D	\$500,000	\$0			\$0		\$0	\$0
New Mexico	2	BRANTLEY PROJECT	Brantley Recreation Area	Transferred	Rehab or replace RV dump station near entrance to park. Project is in planning at this stage.	B	\$750,000	\$375,000			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Rio Grande- Power Plant Guide Bearing Repair/Replacement - This is to provide for a spare lower bearing in the event of a failure.	C	\$160,000	\$160,000			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Rio Grande- Unit Rework - The three generating units were last reworked in the 80s and are coming up to the end of their life expectancy for 9 MW unit.	D	\$6,100,000	\$6,100,000			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Governor Hydraulic System Replacement - mechanical equipment is nearing life expectancy.	D	\$1,000,000	\$1,000,000			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Powerplant Emergency Generator - current emergency generator is nearing life expectancy.	C	\$200,000	\$200,000			\$0		\$0	\$0
New Mexico	2	RIO GRANDE PROJECT	Caballo Recreation Area	Transferred	Caballo & Percha Road & parking lot re-asphalt (at Caballo Lake & Percha Dam State Park).	D	\$1,750,000	\$175,000			\$1,000,000		\$0	\$1,750,000
New Mexico	2	CARLSBAD PROJECT	Lake Summer Recreation Area	Transferred	Rebuild/Rehabilitate Summer Gateway Bridge.	C	\$30,000,000	\$2,000,000			\$400,000		\$0	\$28,000,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Power Facility	Reserved	Solar Covered Parking - To contribute to renewable energy at the facility and become a generator site.	E	\$350,000	\$350,000			\$0		\$0	\$350,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Historic District Recreation Area TBD	Reserved	Rebuild/Rehabilitate Historic District (Paseo del Rio & Damita) at the facility and become a generator site.	A	\$999,999	\$999,999			\$0		\$0	\$999,999
New Mexico	2	RIO GRANDE PROJECT	Mesilla Diversion Dam	Transferred	Demolition of current bridge, construct new bridge at Mesilla Diversion Dam.	C	\$500,000	\$0			\$0		\$0	\$500,000
New Mexico	2	CARLSBAD PROJECT	Lake Summer Recreation Area	Transferred	Accessibility (ADA, ADA) upgrades at Summer Lake State Park (campsites, reservoir access, fishing pier, boat ramp, toilets, etc).	B	\$400,000	\$50,000			\$0		\$0	\$0
New Mexico	2	CARLSBAD PROJECT	Summer Dam and Reservoir	Transferred	Summer Dam & Reservoir Bridge Inspection & Repair.	C	\$275,000	\$275,000			\$375,000		\$0	\$275,000
New Mexico	2	RIO GRANDE PROJECT	Caballo Recreation Area	Transferred	Caballo Lake State Park water treatment & building upgrades. Regulatory requirement.	C	\$500,000	\$250,000			\$0		\$0	\$500,000
New Mexico	2	RIO GRANDE PROJECT	Caballo Recreation Area	Transferred	ADA compliant upgrades at Caballo Lake State Park.	C	\$150,000	\$75,000			\$0		\$0	\$150,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Historic District Recreation Area TBD	Reserved	E-BLD Water/Wastewater/Electric Infrastructure Rehab. Brantley Dam and Reservoir.	A	\$10,669,020	\$10,669,020						\$10,144,020
New Mexico	2	BRANTLEY PROJECT	Brantley Dam and Reservoir	Transferred	Brantley Dam and Reservoir Rehabilitation.	D	\$0	\$0						\$0
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Recreation Area	Transferred	Elephant Butte Lake Aquatic Invasive Species (AIS) Station & RV Dump Station.	E	\$500,000	\$250,000			\$0		\$0	\$500,000
New Mexico	2	RIO GRANDE PROJECT	Caballo Recreation Area	Transferred	Paving Boat Parking Lot at Caballo Lake State Park.	E	\$200,000	\$100,000			\$0		\$0	\$200,000
New Mexico	2	RIO GRANDE PROJECT	Elephant Butte Historic District Recreation Area TBD	Reserved	EBLSP Restaurant & Patio.	A	\$2,000,000	\$2,000,000			\$0		\$0	\$1,740,000
New Mexico	2	RIO GRANDE PROJECT	Mesilla Diversion Dam	Transferred	Mesilla Diversion Dam Replacement Bridge across the Rio Grande River.	B	\$12,000,000	\$12,000,000			\$0		\$0	\$12,000,000
New Mexico	2	RIO GRANDE PROJECT	Mesilla Diversion Dam	Transferred	Grande Diversion Dam & Percha Diversion Dam - Replace Radial Gates & Install Motor Actuators.	C	\$1,010,000	\$0					\$0	\$1,010,000
New Mexico	2	RIO GRANDE PROJECT	Mesilla Diversion Dam	Transferred	Mesilla, Leasburg, & Percha Diversion Dam Heading Gate Replacement/Retreat.	C	\$669,000	\$0					\$0	\$669,000
New Mexico	2	RIO GRANDE PROJECT	Mesilla Diversion Dam	Transferred	Mesilla, Leasburg, & Percha Diversion Dams - Replace Security Fencing & Lighting.	B	\$165,000	\$0					\$0	\$165,000
New Mexico	2	CARLSBAD PROJECT	Lake Summer Recreation Area	Transferred	Brantley Dam and Reservoir Rehabilitation.	C	\$300,000	\$300,000			\$0		\$0	\$300,000
New Mexico	2	BRANTLEY PROJECT	Brantley Recreation Area	Transferred	Brantley Dam and Reservoir Rehabilitation.	C	\$850,000	\$335,000			\$0		\$0	\$515,000
New Mexico	2	RIO GRANDE PROJECT	Leasburg Recreation Area	Transferred	ADA/ABA Upgrades throughout EBLSP.	C	\$200,000	\$100,000			\$0		\$0	\$200,000
New Mexico	2	RIO GRANDE PROJECT	Leasburg Recreation Area	Transferred	Restore Historic Dam Tender's House & turn into a museum.	D	\$1,000,000	\$500,000			\$0		\$0	\$1,000,000
New Mexico	2	MIDDLE RIO GRANDE PROJECT	Low Flow Convergence Channel LFCC	Transferred	Dam and Equipment Canopy.	D	\$200,000	\$100,000			\$0		\$0	\$200,000
New Mexico	2	BRANTLEY PROJECT	Brantley Dam and Reservoir	Reserved	Vegetation Removal.	E	\$200,000	\$200,000			\$0		\$0	\$200,000
New Mexico	2	MIDDLE RIO GRANDE PROJECT	Brantley Dam and Reservoir	Transferred	Brantley Elevator Replacement.	D	\$500,000	\$0					\$0	\$500,000
New Mexico	2	MIDDLE RIO GRANDE PROJECT	Brantley Dam and Reservoir	Transferred	Brantley Dam and Reservoir Rehabilitation.	D	\$500,000	\$0					\$0	\$500,000
New Mexico	3	MIDDLE RIO GRANDE PROJECT	El Vado Dam and Reservoir	Transferred	Brantley Dam and Reservoir Rehabilitation.	A	\$151,000,000	\$141,556,000			\$0		\$0	\$98,594,000
New Mexico	3	UCRSP-SAN JUAN CHAMA PARTC PRJ	SCADA and RTU Automation of Water Flow System	Reserved	The proposed modifications include the installation of an upstream liner, a gross curtain, and construction of a new project. The current system is getting obsolete and software is hard to update.	C	\$995,000	\$51,562			\$0		\$0	\$0
New Mexico	3	UCRSP-SAN JUAN CHAMA PARTC PRJ	Heron Recreation Area	Transferred	Improvements to various computers at Heron Lake State Park. The computers are old and need to be replaced. The 9 developed (Willow Creek, Blanco, Island Blad View, Salmon Run, Ridge Rock, Ponderosa, and La Jaja) with 200 total sites, and 2 primitive (Pescosa and Marina). Renovating, replacing, and adding new facilities are important to keep up with visitor demands for recreational opportunities and accessibility.	D	\$400,000	\$200,000			\$0		\$0	\$200,000

Public Report

Review of the Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer of Assets/Reserve Funds	Brief Description of Future Work Activities	MIRAR Categorization Rating	Estimated Total Costs	Funding Categories*					Reserved for Water Users	MIRAR Planned (2023-2025)
								Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	
New Mexico	3	MIDDLE RIO GRANDE PROJECT	El Vado Recreation Area	Transferred	Campgrounds at El Vado Lake include three developed (Grassy Point, Elk Run, and Pion Beach) and two main primitive areas with camping, including Sands Cove, South Point, West El Vado, North Shore, and the Peninsula. Renovating, replacing, and adding new facilities are planned for the future. The project also includes trailhead improvements and accessibility for recreational opportunities and accessibility.	C	\$731,000			\$0		\$0	\$0	*
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Cottonwood CG Cost share funding for Cottonwood Campground restroom renovation, San Juan River Recreation Area, Navajo Lake State Park, and Navajo Lake State Park. The project includes on and around the outlet works intake structure and the floating debris.	D	\$400,000	\$200,000		\$0		\$0	\$200,000	\$0
New Mexico	3	UCRSP-SAN JUAN-CHAMA PART C PJ	Nambe Falls Dam and Reservoir	Transferred	Remove structurally unsound staircase at the Rio Chama trailhead and construct new steel staircase.	C	\$25,000	\$0		\$0		\$0	\$250,000	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Boating Facilities - Sims Marina, Navajo Lake State Park, and Navajo Lake State Park. The project includes inspection and decontamination infrastructure.	B	\$1,800,000	\$900,000		\$0		\$0	\$900,000	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Boating Facilities - Sims Marina, Navajo Lake State Park, and Navajo Lake State Park. The project includes inspection and decontamination infrastructure.	B	\$1,800,000	\$900,000		\$0		\$0	\$900,000	\$0
New Mexico	3	UCRSP-SAN JUAN-CHAMA PART C PJ	Heron Dam and Reservoir	Reserved	Digitize all official land records and create a GIS database based on Reclamation standards for the San Juan-Chama project and portions of Middle Rio Grande Project.	C	\$400,000	\$400,000		\$0		\$0	\$0	\$0
New Mexico	3	UCRSP-SAN JUAN-CHAMA PART C PJ	Willow Creek Diversion Channel	Reserved	Remove structurally unsound staircase at the Rio Chama trailhead and construct new steel staircase.	D	\$2,308,200	\$0		\$0		\$0	\$2,308,200	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Remove structurally unsound staircase at the Rio Chama trailhead and construct new steel staircase.	B	\$400,000	\$200,000		\$0		\$0	\$200,000	\$0
New Mexico	3	MIDDLE RIO GRANDE PROJECT	El Vado Recreation Area	Transferred	Construct a new entrance station to better manage the park. Currently there is no official visitor contact point.	D	\$400,000	\$200,000		\$0		\$0	\$200,000	\$0
New Mexico	3	MIDDLE RIO GRANDE PROJECT	El Vado Recreation Area	Transferred	Replace raw water pump at Heron Dam. Existing pump in dam is over 20 years old and has no replacement.	D	\$1,000,000	\$0		\$0		\$0	\$975,000	\$0
New Mexico	3	UCRSP-SAN JUAN-CHAMA PART C PJ	Heron Recreation Area	Transferred	Major rehabilitation and canal lining for main canal and west highline canal (West Highline).	B	\$1,000,000	\$0		\$0		\$0	\$990,000	\$0
New Mexico	3	HAMMOND PROJECT	West Highline Lateral	Transferred	Major rehabilitation and canal lining for main canal and west highline canal (Main).	B	\$1,000,000	\$0		\$0		\$0	\$990,000	\$0
New Mexico	3	HAMMOND PROJECT	Hammond Main Canal	Transferred	Major rehabilitation and canal lining for Gravity Extension Lateral.	B	\$500,000	\$0		\$0		\$0	\$490,000	\$0
New Mexico	3	HAMMOND PROJECT	Gravity Extension Lateral	Transferred	Amend Pumping Plant structure roofing and insulation.	E	\$231,000	\$0		\$0		\$0	\$231,000	\$0
New Mexico	3	HAMMOND PROJECT	Hammond Pumping Plant	Transferred	Diversion dam and slide gates and operators.	E	\$231,000	\$0		\$0		\$0	\$231,000	\$0
New Mexico	3	HAMMOND PROJECT	Hammond Diversion Dam	Transferred	Repair/rehabilitation.	D	\$508,000	\$0		\$0		\$0	\$508,000	\$0
New Mexico	3	HAMMOND PROJECT	Hammond Main Canal	Transferred	Clean and repair siphons on main canal.	C	\$300,000	\$0		\$0		\$0	\$300,000	\$0
New Mexico	3	HAMMOND PROJECT	West Highline Lateral	Transferred	Clean and repair siphons on west highline canal.	C	\$150,000	\$0		\$0		\$0	\$150,000	\$0
New Mexico	3	HAMMOND PROJECT	Hammond Main Canal	Transferred	Safety improvements/fencing/grade racks.	D	\$150,000	\$0		\$0		\$0	\$150,000	\$0
New Mexico	3	HAMMOND PROJECT	Hammond Diversion Channel	Transferred	Automated improvements and webcams.	E	\$300,000	\$0		\$0		\$0	\$300,000	\$0
New Mexico	3	HAMMOND PROJECT	Main Drains	Transferred	Rehabilitate and repair project drains and open channels.	E	\$250,000	\$0		\$0		\$0	\$250,000	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Storage Shed	Reserved	Cost share funding for Government Camp water system improvement, San Juan River Recreation Area, Navajo Lake State Park, and Navajo Lake State Park.	D	\$100,000	\$0		\$0		\$0	\$100,000	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Cost share funding for Cottonwood Campground water system improvement, San Juan River Recreation Area, Navajo Lake State Park, and Navajo Lake State Park.	D	\$75,000	\$75,000		\$0		\$0	\$0	\$75,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Cost share funding for Cottonwood Campground water system improvement, San Juan River Recreation Area, Navajo Lake State Park, and Navajo Lake State Park.	D	\$200,000	\$200,000		\$0		\$0	\$0	\$200,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Cost share funding for Visitor Center phone and computer systems, Sims Mesa Recreation Area, Navajo Lake State Park, and Navajo Lake State Park.	D	\$50,000	\$50,000		\$0		\$0	\$0	\$50,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Cost share funding for Cedar Campground improvements, Pine River Recreation Area, Navajo Lake State Park, and Navajo Lake State Park.	D	\$325,000	\$162,500		\$0		\$0	\$162,500	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Shade Shelters.	E	\$175,000	\$175,000		\$0		\$0	\$0	\$175,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Construction of a bridge over the Cottonwood Campground arroyo to replace the low water crossing.	B	\$3,156,800	\$0		\$0		\$0	\$3,156,800	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Construction of a bridge over the Cottonwood Campground arroyo to replace the low water crossing.	B	\$3,156,800	\$0		\$0		\$0	\$3,156,800	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Construction of a bridge over the Cottonwood Campground arroyo to replace the low water crossing.	D	\$50,000	\$50,000		\$0		\$0	\$0	\$50,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Cost share funding for Government Camp redevelopment, San Juan River Recreation Area, Navajo Lake State Park, and Navajo Lake State Park.	D	\$950,000	\$950,000		\$0		\$0	\$0	\$950,000
New Mexico	3	UCRSP-SAN JUAN-CHAMA PART C PJ	Heron Recreation Area	Transferred	Remove structurally unsound staircase at the Rio Chama trailhead and construct new steel staircase.	C	\$1,240,000	\$200,000		\$980,000		\$0	\$60,000	\$0
New Mexico	3	MIDDLE RIO GRANDE PROJECT	El Vado Dam and Reservoir	Transferred	Repair damaged concrete at the base of the outlet works stilling basin to prevent additional damage.	D	\$500,000	\$0		\$0		\$0	\$500,000	\$0
New Mexico	3	UCRSP-SAN JUAN-CHAMA PART C PJ	Nambe Falls Recreation Area	Transferred	Nambe Recreation Area Rehabilitation.	B	\$700,000	\$700,000		\$0		\$0	\$0	\$700,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Visitor Center.	D	\$1,500,000	\$1,500,000		\$0		\$0	\$0	\$1,500,000
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Visitor Center.	D	\$2,000,000	\$1,000,000		\$0		\$0	\$1,000,000	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Visitor Center.	D	\$1,800,000	\$900,000		\$0		\$0	\$900,000	\$0
New Mexico	3	CRSP: MAVADO UNIT	Navajo Reservoir New Mexico Recreation Area	Transferred	Navajo Lake State Park Visitor Center.	E	\$1,000,000	\$500,000		\$0		\$0	\$500,000	\$0

Public Report

Bureau of Reclamation
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State		Congressional District	Authorized Project	Asset Name	Transforme/R/es erved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Appropriated			Non-Appropriated			MR&R Planned (2023-2052)
									Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power/Floodmg Works	Transferred Works	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Sims Visitor Center & Maintenance Aids.	D	\$100,000	\$50,000	\$0	\$0	\$50,000	\$0	\$50,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Roads and Parking Areas.	D	\$1,500,000	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$1,500,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park - Behind Day Use Area and Trails.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park - Behind Day Use Area and Trails.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Natural Resources (Fencing & Boundary Protection, Weed Management, Timber/Forestry Management).	C	\$1,000,000	\$500,000	\$0	\$0	\$500,000	\$0	\$500,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	
New Mexico	3	CRSP, NAWA Q UNIT	Nazajo Reservoir New Mexico Recreation Area	Transferred	Nazajo Lake State Park Picnic CG.	D	\$500,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$0	

Public Report

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Notes	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserve Work Water Users (2022-2032)
								Appropriated	Non-Appropriated	Transferred	Power Financing	
								Reclamation Dam Safety	Other Federal	Non-Federal		
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	MCCLECKEY CANAL	Transferred	E	\$300,000	\$300,000		\$0	\$0	\$0	\$0
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	MCCLECKEY CANAL	Transferred	E	\$500,000	\$500,000		\$0	\$0	\$0	\$0
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	MCCLECKEY CANAL	Transferred	E	\$200,000	\$200,000		\$0	\$0	\$0	\$0
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	SMOKE CREEK PUMPING PLANT (3 units)	Reserved	E	\$750,000	\$750,000		\$0	\$0	\$0	\$750,000
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	SMOKE CREEK PUMPING PLANT (3 units)	Reserved	E	\$500,000	\$500,000		\$0	\$0	\$0	\$500,000
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	New Rockford Field Office	Transferred	E	\$50,000	\$50,000		\$0	\$0	\$0	\$50,000
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	New Rockford Field Office	Transferred	E	\$50,000	\$50,000		\$0	\$0	\$0	\$50,000
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	Geology Warehouse	Reserved	E	\$100,000	\$100,000		\$0	\$0	\$0	\$100,000
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	Garrison Division General Property, GDDO HQ	Transferred	E	\$50,000	\$50,000		\$0	\$0	\$0	\$50,000
North Dakota	0	P-5 MBP, GARRISON DIVISION UN	Garrison Division General Property, GDDO HQ	Transferred	E	\$50,000	\$50,000		\$0	\$0	\$0	\$50,000
North Dakota	0	P-5 MBP, GARRISON UNIT	Heart Butte Dam, Maint	Reserved	C	\$50,000	\$50,000		\$0	\$0	\$0	\$50,000
North Dakota	0	P-5 MBP, GARRISON UNIT	McClure Dam, Maint	Reserved	E	\$50,000	\$50,000		\$0	\$0	\$0	\$50,000
North Dakota	0	P-5 MBP, GARRISON UNIT	CHAIN O LAKES, HOFFERLAKE RECREATION FACILITIES	Transferred	E	\$3,690,000	\$0					\$3,690,000
North Dakota	0	P-5 MBP, DICKINSON UNIT	DICKINSON DAM, Edward Arthur Patterson LE (Heart River HE)	Reserved	D	\$1,000,000	\$1,000,000					\$1,000,000
North Dakota	0	P-5 MBP, DICKINSON UNIT	DICKINSON DAM, Edward Arthur Patterson LE (Heart River HE)	Reserved	D	\$1,000,000	\$1,000,000					\$1,000,000
Oklahoma	2	MCCEE CREEK PROJECT	MCCEE CREEK DAM, DIKE, RESERVOIR	Transferred	D	\$250,000	\$0		\$213,75			\$28,625
Oklahoma	2	MCCEE CREEK PROJECT	McGee Recreation, Fish, Wildlife facilities	Transferred	E	\$250,000	\$125,000					\$125,000
Oklahoma	2	MCCEE CREEK PROJECT	MCCEE Recreation, Fish, Wildlife facilities	Transferred	E	\$250,000	\$400,000					\$650,000
Oklahoma	2	MCCEE CREEK PROJECT	MCCEE ROAD STRUCTURE PROJECT	Transferred	E	\$60,000	\$60,000					\$60,000
Oklahoma	2	MCCEE CREEK PROJECT	MCCEE Recreation, Fish, Wildlife facilities	Transferred	E	\$60,000	\$0					\$60,000
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS DAM, DIKES, RESENOIR (N Fork Red River, MC-CO)	Transferred	A	\$41,000,000	\$3,310,137	\$3,084,100	\$0		\$0	\$4,394,237
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS DAM, DIKES, RESENOIR (N Fork Red River, MC-CO)	Transferred	D	\$13,000,000	\$0		\$0		\$0	\$13,000,000
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS DAM, DIKES, RESENOIR (N Fork Red River, MC-CO)	Transferred	E	\$100,000	\$21,000				\$78,000	\$100,000
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS DAM, DIKES, RESENOIR (N Fork Red River, MC-CO)	Transferred	E	\$150,000	\$31,000		\$0		\$0	\$150,000
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS DAM, DIKES, RESENOIR (N Fork Red River, MC-CO)	Transferred	E	\$130,000	\$28,600				\$101,400	\$130,000
Oklahoma	3	MOUNTAIN PARK PROJECT	BRETCH DIVERSION DAM	Transferred	D	\$500,000	\$0		\$73,600		\$426,400	\$500,000
Oklahoma	3	MOUNTAIN PARK PROJECT	BRETCH DIVERSION CANAL	Transferred	D	\$1,000,000	\$0		\$147,200		\$852,800	\$1,000,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Pond (Cobb) Creek HE)	Transferred	E	\$150,000	\$0		\$97,155		\$52,845	\$150,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	D	\$300,000	\$0		\$197,940		\$102,060	\$300,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	D	\$250,000	\$0		\$164,950		\$85,050	\$250,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	C	\$200,000	\$0		\$131,960		\$68,040	\$200,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	E	\$150,000	\$0		\$91,845		\$58,155	\$150,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	D	\$12,000,000	\$0		\$0		\$0	\$12,000,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	D	\$500,000	\$0		\$0		\$0	\$500,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	C	\$250,000	\$150,000		\$0		\$0	\$250,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	E	\$5,000,000	\$170,000					\$5,000,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	E	\$200,000	\$100,000		\$5,000,000			\$200,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Washita River ZE)	Transferred	E	\$400,000	\$200,000					\$400,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	General Property, District Office	Transferred	E	\$20,000	\$13,000					\$20,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	Operating Equipment, Pump Plant Bldg.	Transferred	E	\$115,000	\$115,000					\$115,000
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	ALTUS, SNOOPER PIPELINE	Transferred	D	\$150,000	\$0					\$150,000

Public Report

Review Office/Division
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Works	Brief Description of Future Work Activities	MIRSR Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*					Reserve/Worked Water Users (2022-2025)
									Appropriated	Non-Appropriated	Other Federal	Non-Federal	Power Financing	Transferred Assets
Oklahoma	3	MOUNTAIN PARK PROJECT	ALTUS PUMPING PLANT	Transferred	Replace/rehabilitate pumps and motors.	D	\$100,000	\$0						
Oklahoma	3	W.C. AUSTIN PROJECT	Recreation Headquarters	Transferred	Replace roof.	E	\$20,000	\$0						\$20,000 *
Oklahoma	3	WASHITA BASIN PROJECT, WASHITA BASIN PROJECT, WASHITA BASIN PROJECT	FORT COBB RECREATION FACILITIES	Transferred	Comfort Station Replacement	E	\$65,000	\$0						\$65,000 *
Oklahoma	3	FOSS DIVISION	FOSS RECREATION FACILITIES	Transferred	Replace existing comfort stations.	E	\$130,000	\$0						\$130,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS RECREATION FACILITIES	Transferred	Replace existing comfort stations.	E	\$130,000	\$0						\$130,000 *
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION, FORT COBB DIVISION, FORT COBB DIVISION	General Property, House	Transferred	Dam Operator Residence Rehabilitation.	E	\$50,000	\$30,000						\$50,000 *
Oklahoma	3	FOSS DIVISION	General Property, House	Transferred	Replace Dam Operator House Roof	E	\$20,000	\$13,000						\$20,000 *
Oklahoma	3	MOUNTAIN PARK PROJECT	Operating Equipment, House	Transferred	Replace Dam Operator Residence Roof	E	\$20,000	\$10,000						\$20,000 *
Oklahoma	3	MOUNTAIN PARK PROJECT	Operating Equipment, District Office	Transferred	Replace Roof.	E	\$20,000	\$10,000						\$20,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS CANAL	Transferred	Rebuild District Office	E	\$1,000,000	\$0				\$200,000		\$200,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS CANAL	Transferred	Convert Old District Office	E	\$1,000,000	\$0						\$1,000,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	Washita Canal	Transferred	Convert Old Canal to Pipe	E	\$1,000,000	\$0						\$1,000,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS RECREATION FACILITIES	Transferred	Convert Open Canal to pipe.	E	\$1,000,000	\$0						\$1,000,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS RECREATION FACILITIES	Transferred	Boat Ramp and Courtesy Dock Repairs.	E	\$400,000	\$400,000						\$400,000 *
Oklahoma	3	W.C. AUSTIN PROJECT	ALTUS DAM, DMES, RESERVOIR (Fort Red River, MFCG)	Transferred	Boundary Fencing.	E	\$250,000	\$250,000						\$250,000 *
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB DAM, RESERVOIR (Cobb Creek HE)	Transferred	Hazardous Fuels Reduction - Existing Red Cedar Mulching.	E	\$400,000	\$400,000						\$400,000 *
Oklahoma	3	WASHITA BASIN PROJECT, FORT COBB DIVISION	FORT COBB RECREATION FACILITIES	Transferred	Fort Cobb Jetty Repair, Courtesy Docks, and Fox Sandy Beach Erosion Control.	E	\$500,000	\$500,000						\$500,000 *
Oklahoma	4	NORMAN PROJECT	NORMAN DAM, RESERVOIR (Lake Thunderbird)	Transferred	Rehabilitate considered replacement to the other outlet works gatehouse with staff to include the ladder, vent pipe, electrical conduits, ventilation system.	D	\$150,000	\$0					\$150,000	\$150,000 *
Oklahoma	4	NORMAN PROJECT	NORMAN RECREATION, FISH, WILDLIFE FACILITIES	Transferred	FLTP project for road rehabilitation at the Norman Project.	E	\$1,500,000	\$300,000					\$0	\$0
Oklahoma	4	ARBUCKLE PROJECT	ARBUCKLE DAM, DMES, LAKE OF ARBUCKLES (Box C-ZB)	Transferred	Major repairs to deteriorating riprap on the upstream face of Arbutle Dam.	E	\$1,000,000	\$300,550			\$1,200,000		\$0	\$0
Oklahoma	4	PHILIPES PROJECT	PHILIPES DAM, WASHITA BASIN PROJECT	Transferred	Rehabilitate Dam and Boat Ramp Repairs.	E	\$1,000,000	\$300,550			\$69,450		\$0	\$0
Oklahoma	4	NORMAN PROJECT	NORMAN RECREATION, FISH, WILDLIFE FACILITIES	Transferred	Rebuild District Office	E	\$1,000,000	\$0						
Oklahoma	4	NORMAN PROJECT	NORMAN RECREATION, FISH, WILDLIFE FACILITIES	Transferred	Little Sandy Ditch, Day Use, and RV Sites.	E	\$500,000	\$500,000						
Oklahoma	4	FREDERICK PUMPING PLANT	FREDERICK PUMPING PLANT	Transferred	Repair/Replace Pumps and Motors.	D	\$100,000	\$0						\$100,000 *
Oklahoma	4	NORMAN PROJECT	Project Headquarters Park Superintendent Residence	Transferred	Replace Park Residence Roof	E	\$20,000	\$0						\$20,000 *
Oklahoma	4	NORMAN PROJECT	PUMPING PLANTS (Box C-ZB)	Transferred	Replace Park Residence Roof	E	\$20,000	\$0						\$20,000 *
Oklahoma	4	NORMAN PROJECT	PUMPING PLANTS (Box C-ZB)	Transferred	Replace Park Residence Roof	E	\$20,000	\$0						\$20,000 *
Oklahoma	4	NORMAN PROJECT	NORMAN RECREATION, FISH, WILDLIFE FACILITIES	Transferred	Replace/rehabilitate pumps and motors.	D	\$200,000	\$0						\$200,000 *
Oklahoma	4	NORMAN PROJECT	Project Headquarters, District Office	Transferred	Replace existing comfort stations.	E	\$1,000,000	\$0						\$1,000,000 *
Oklahoma	4	NORMAN PROJECT	NORMAN DAM, RESERVOIR (Lake Thunderbird)	Transferred	Replace roof on original office building.	E	\$20,000	\$0						\$20,000 *
Oklahoma	4	NORMAN PROJECT	NORMAN DAM, RESERVOIR (Lake Thunderbird)	Transferred	Hazardous Fuels Reduction - Phase 1.	D	\$400,000	\$400,000						\$400,000 *
Oklahoma	4	NORMAN PROJECT	NORMAN DAM, RESERVOIR (Lake Thunderbird)	Transferred	Hazardous Fuels Reduction - Phase 2.	D	\$100,000	\$80,000						\$100,000 *
Oregon	1	TUALATHIN PROJECT	Scoggins Dam and Reservoir	Reserved	Repair the cavitation damage to the right side of the outlet and inlet Americans with Disabilities Act (ADA) compliance.	E	\$5,040,400	\$2,520,200					\$0	\$0
Oregon	1	TUALATHIN PROJECT	Henry Hagg Lake REC	Transferred	Scoggins Dam - Safety of Dams work to identify and mitigate risk due to earthquakes.	C	\$900,000,000	\$89,080,000					\$0	\$0
Oregon	1	TUALATHIN PROJECT	Scoggins Dam and Reservoir	Reserved	Henry Hagg Reservoir - Replace Visitor Center/Office Building	A	\$3,400,000	\$1,700,000					\$0	\$0
Oregon	1	TUALATHIN PROJECT	Henry Hagg Lake REC	Transferred	Patton Valley Pumping Plant Storage Tank Seismic Evaluation and Upgrade.	B	\$1,700,000	\$1,700,000					\$0	\$0
Oregon	1	TUALATHIN PROJECT	Patton Valley Pumping Plant (includes fish screens)	Transferred	Evaluation and Upgrade.	D	\$500,000	\$500,000						\$500,000 *
Oregon	1	TUALATHIN PROJECT	Spring Hill PP Distribution Sys - Laterals - Bods 1,3 and 4	Transferred	Tualathin Project Hydraulic Model.	D	\$100,000	\$100,000						\$100,000 *
Oregon	2	KLAMATH PROJECT	A CANAL	Transferred	A Canal Phase 1	B	\$48,000,000	\$0					\$0	\$58,300,000
Oregon	2	KLAMATH PROJECT	KLAMATH STAGNANT DAMS ENLARGEMENT RT	Reserved	Rehabilitate pumping gates EE and FF.	C	\$750,000	\$0					\$0	\$492,000
Oregon	2	TALERT DIVISION	Talent ID Enlargement Dam and Reservoir	Transferred	Enlargement Dam Low Flow Bypass.	B	\$1,423,600	\$1,396,000					\$0	\$670,500 *
Oregon	2	GROOKED RIVER PROJECT	Prineville Reservoir State Park REC	Transferred	Prineville Reservoir Resort Restoration.	B	\$6,800,000	\$1,700,000					\$0	\$2,580,000 *
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Howard Prairie Lake REC	Transferred	Howard Prairie Reservoir Marina ADA Upgrades.	B	\$4,353,130	\$0					\$0	\$3,545,370
Oregon	2	ONYHEE PROJECT	Lake Onyhee Government Camp PNI REC	Reserved	Onyhee - Update facility to federal accessibility standards.	E	\$250,000	\$0					\$0	\$0
Oregon	2	UMATILLA PROJECT	Hermiston ID Gold Springs Dam and Reservoir	Transferred	Gold Springs dam - Remove and replace the outlet works gate house access for bridge support.	A	\$325,000	\$0					\$0	\$325,000 *
Oregon	2	DE SCHUTES PROJECT, TALENT DIVISION	North Unit Main Canal	Transferred	North Unit Irrigation District main canal - rehabilitate or replace the fish screens at the headworks.	D	\$3,465,000	\$0					\$0	\$3,400,000
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs Power plant - replace the guard gate controls.	D								
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Enlargement REC	Transferred	Enlargement Lake - Pavement Overlay.	C	\$400,000	\$0					\$0	\$0
Oregon	2	BURNT RIVER PROJECT	Enlargement REC	Transferred	Unity Lake - Accessible Pier	C	\$640,000	\$290,634					\$0	\$290,635
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Enlargement Lake REC	Transferred	Amphibians with Disabilities Act (ADA) improvements at Amphibian Habitat.	E	\$1,352,000	\$676,000					\$0	\$600,000 *
Oregon	2	GROOKED RIVER PROJECT	Arthur R Bowman Dam and Reservoir	Reserved	A.R. Bowman Spillway - Install an inlet gate for capacity restoration.	D	\$1,000,000	\$1,000,000					\$0	\$1,000,000 *
Oregon	2	BURNT RIVER PROJECT	Unity Reservoir REC	Transferred	Unity Lake - Shoreline Stabilization at Unity Lake Recreation Site	C	\$330,000	\$330,000					\$0	\$0
Oregon	2	KLAMATH PROJECT	LINK RIVER DAM and UPPER KLAMATH LAKE	Transferred	Link River Dam Restoration.	E								
Oregon	2	ONYHEE PROJECT, TALENT DIVISION	Howard Prairie Lake REC	Transferred	Onyhee - Update facility to federal accessibility standards.	D	\$1,325,114	\$662,707					\$0	\$199,970 *

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State	Congressional District	Authorized Project	Asset Name	Transfer to/Reserve Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work Water Users (2022-2032)
									Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Assets
Oregon	2	UMATILLA PROJECT	Cold Springs Pumping Plant	CU	Cold Springs Pumping Plant rotor repairs on 2 motors.	B							
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Talent ID - Tail Lateral and Extension	CU	Talent Irrigation District east lateral - investigate and repair Newburg Siphon which is over 100-year old.	B	\$100,000	\$30,000				\$0	\$70,000
Oregon	2	DESCHUTES PROJECT	Hydromet Network	Reserved	Hydromet construction for the Reclamation Inland Field Office.	C	\$3,500,000	\$3,500,000				\$0	\$0
Oregon	2	CROOKED RIVER PROJECT	Arthur R. Bowman Dam and Reservoir	Reserved	Install crash tested bridge rail.	B	\$100,000	\$100,000				\$0	\$0
Oregon	2	DESCHUTES PROJECT	North Umpqua Canal	Transferred	2.5ND 1002 - Repair concrete and joint filler.	E	\$15,000	\$0				\$0	\$15,000
Oregon	2	VALE PROJECT	VALE OREGON ID - BULLY CREEK DAM AND RESERVOIR	Transferred	2.5ND 1002 - Repair concrete and joint filler along spillway floor station 5450.	E	\$75,000	\$0				\$0	\$75,000
Oregon	2	DESCHUTES PROJECT	Crane Prairie Dam and Reservoir	Transferred	Crane Prairie Dam outlet works structure rehabilitation - concrete and coating repair and repair or replacement of bypass gate.	D	\$75,000	\$0				\$0	\$75,000
Oregon	2	UMATILLA PROJECT	McKay Dam and Reservoir	Reserved	McKay Dam - Reinforce downstream channel to prevent erosion from high flows.	C	\$520,000	\$520,000				\$0	\$0
Oregon	2	OWYHEE PROJECT	OWYHEE ID - OWYHEE DAM AND LAKE OWYHEE	Transferred	OWYHEE Dam - Repair concrete on Bony hole spillway crest.	D	\$750,000	\$0				\$0	\$750,000
Oregon	2	BAKER PROJECT	LOWER POWDER ID - THIEF VALLEY DAM AND RESERVOIR	Transferred	Thief Valley Dam - Improve nearby Access Road(s) to be able to access the dam in inclement weather.	B	\$200,000	\$0				\$0	\$200,000
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River Pumping Plant - Phase 1 and 2 and Echo Pump Rebuilds, Group A.	C	\$231,000	\$231,000				\$0	\$0
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River Pumping Plant - Phase 1 and 2 Motor and Pump Rebuilds, Group B.	C	\$1,319,800	\$1,319,800				\$0	\$0
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River Pumping Plant - Phase 1 and 2 Motor and Pump Rebuilds, Group C.	C	\$1,009,500	\$1,009,500				\$0	\$0
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River Pumping Plant - Phase 1 and 2 Motor and Pump Rebuilds, Group D.	C	\$179,000	\$179,000				\$0	\$0
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River Pumping Plant - Phase 1 and 2 Motor and Pump Rebuilds, Group E.	C	\$1,438,000	\$1,438,000				\$0	\$0
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River Pumping Plant - Phase 1 and 2 Motor and Pump Rebuilds, Group F.	C	\$1,065,000	\$1,065,000				\$0	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Generator - Lower Guide Bearing Rehabilitation of Replacement.	D	\$120,000	\$0				\$120,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Valve (Emergency Closure) - Rotary Guard Rehabilitation or Replacement.	D	\$1,013,000	\$0				\$1,013,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Generator Unit 03 Stator Auxiliaries Rehabilitation or Replacement.	E	\$970,000	\$0				\$970,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Compressed Air System 1 Rehabilitation or Replacement.	D	\$375,000	\$0				\$375,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Maining Station Control Board/Console Rehabilitation or Replacement.	D	\$296,000	\$0				\$296,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Thrust Bearings Rehabilitation or Replacement.	D	\$2,205,000	\$0				\$2,205,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Governor Control System Rehabilitation of Replacement.	D	\$344,000	\$0				\$344,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Station Power - Distribution (Electrical) Rehabilitation or Replacement.	D	\$750,000	\$0				\$750,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Circuit Breaker (Vacuum) Rehabilitation of Replacement.	D	\$340,000	\$0				\$340,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Upper Guide Bearings Rehabilitation or Replacement.	D	\$390,000	\$0				\$390,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Digital Annunciation System 1 Rehabilitation or Replacement.	D	\$124,000	\$0				\$124,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Turbine Guide Bearing Rehabilitation or Replacement.	D	\$313,000	\$0				\$313,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Unit 1 Stator Winding.	D	\$5,236,000	\$0				\$5,236,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs Station Power - Distribution (Electrical) Rehabilitation or Replacement.	D	\$825,000	\$0				\$825,000	\$0
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Green Springs Power Plant	Reserved	Green Springs - Intake Trash Rack Rehabilitation or Replacement.	D	\$3,886,000	\$0				\$3,886,000	\$0
Oregon	2	OWYHEE PROJECT	OWYHEE ID AND SOUTH BOARD OF CONTROL - MAIN CANALS	Transferred	OWYHEE Irrigation District - Concrete and Huesker line North and South Main Canals.	D	\$528,000,000	\$0				\$528,000,000	\$0
Oregon	2	OWYHEE PROJECT	OWYHEE ID AND SOUTH BOARD OF CONTROL - LATERALS	Transferred	OWYHEE Irrigation District - Piping of existing open ditches.	D	\$5,000,000	\$0				\$5,000,000	\$0
Oregon	2	VALE PROJECT	VALE OREGON ID - VALE MAIN CANAL SYSTEM	Transferred	Vale Irrigation District - Concrete and Huesker lining of 31 miles of existing Vale Main Canal.	D	\$3,000,000	\$0				\$3,000,000	\$0
Oregon	2	VALE PROJECT	VALE OREGON ID - BULLY CREEK EXTENSION LATERAL SYSTEM	Transferred	Vale Oregon Irrigation District - Piping of existing open ditches.	D	\$165,772,000	\$0				\$165,772,000	\$0
Oregon	2	BAKER PROJECT, UPPER DIVISION	BAKER VALLEY ID - F and W WATERWAY STRUCTURES	Transferred	Baker Irrigation District - Install new automatic self cleaning fish screen system.	E	\$400,000	\$0				\$400,000	\$0
Oregon	2	OWYHEE PROJECT	440K BAKER RD/OWYHEE ID/ONTARIO FIELD OFFICE	Transferred	OWYHEE Irrigation District Field Office - Replace all windows with new energy star windows along with replacing all windows with new energy star windows along with replacing all lights with LED bulbs.	E	\$20,000	\$0				\$20,000	\$0
Oregon	2	OWYHEE PROJECT	440K BAKER RD/OWYHEE ID/CHURCH HOUSE - USED AS OFFICE	Transferred	Lilley Main Pumping Plant - Replace pumps and motor to increase efficiency and reliability.	E	\$20,000	\$0				\$20,000	\$0
Oregon	2	BAKER PROJECT, UPPER DIVISION	BAKER VALLEY ID - LILLEY MAIN PUMPING PLANT	Transferred		D	\$150,000	\$0				\$150,000	\$0

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									Appropriated	Other Federal	Non-Federal	Non-Appropriated		
Oregon	2	BAKER PROJECT, UPPER DIVISION	BAKER VALLEY I.D. - LULLEY RELIFT PUMPING PLANT	Transferred	Upper Relift Pumping Plant - Replace pumps and motors to increase efficiency and reliability.	D	\$150,000	\$0		\$0	\$150,000	\$0	\$150,000 +	
Oregon	2	OWYHEE PROJECT	OWYHEE I.D. - PUMPING PLANTS	Transferred	OWYHEE Irrigation District Pumping Plants - Replace roofs.	E	\$120,000	\$0		\$0	\$120,000	\$0	\$120,000 +	
Oregon	2	OWYHEE PROJECT	2015 FIRST ST. OWYHEE I.D. SHOP / QUONSET	Transferred	OWYHEE Irrigation District Shop - New Roof.	E	\$25,000	\$0		\$0	\$25,000	\$0	\$25,000 +	
Oregon	2	OWYHEE PROJECT	OWYHEE RESERVOIR VISITOR BUILDING	Transferred	OWYHEE Reservoir Visitor Building - New windows and lights to increase building efficiency and provide more protection from being broken into.	E	\$25,000	\$0		\$0	\$25,000	\$0	\$25,000 +	
Oregon	2	KLAMATH PROJECT	E.C. CANAL	Transferred	Rehab. C-G Siphon Gates A/B/C and replace slides.	E	\$250,000	\$500,000		\$0	\$0	\$25,000	\$0	\$25,000 +
Oregon	2	KLAMATH PROJECT	LINK RIVER DAM AND UPPER KAMATH LAKE	Transferred	C-G Siphon Pipe Repair.	B	\$2,560,000	\$0		\$0	\$200,000	\$0	\$2,360,000 +	
Oregon	2	KLAMATH PROJECT	WEST LURE CANAL LANGELE VALLEY BRIDGE DISTRICT	Transferred	Link Dam Fish Ladder Attraction Flow.	C	\$350,000	\$350,000		\$0	\$0	\$0	\$0	\$350,000 +
Oregon	2	KLAMATH PROJECT	NORTH CANAL LANGELE VALLEY TRIM DISTRICT	Transferred	West Canal Rehabilitation	C	\$460,000	\$0		\$0	\$460,000	\$0	\$460,000 +	
Oregon	2	DESCHUTES PROJECT	Wickiup Dam and Reservoir	Transferred	Wickiup Dam - Evaluated the outlet works and modify to reduce long damage.	B	\$850,000	\$0		\$0	\$850,000	\$0	\$850,000 +	
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Medford ID Phoenix Diversion Dam	Transferred	Phoenix Diversion Fish ladder - Evaluate and modify to alleviate excessive sediment built up and increase operability.	C	\$100,000	\$0		\$0	\$100,000	\$0	\$100,000 +	
Oregon	2	CROOKED RIVER PROJECT	Arthur R Bowman Dam and Reservoir	Reserved	Arthur R Bowman Dam - Improve downstream access to the access route.	D	\$100,000	\$0		\$0	\$0	\$0	\$0	\$100,000 +
Oregon	2	ROGUE RIVER PROJECT, TALENT DIVISION	Talent ID Emigrant Dam and Reservoir	Transferred	Emigrant Dam - Investigate and construct and alternate access route.	B	\$750,000	\$750,000		\$0	\$0	\$0	\$0	\$750,000 +
Oregon	2	TALENT DIVISION	Talent ID Emigrant Dam and Reservoir	Transferred	Emigrant Dam - Investigate and construct and alternate access route.	C	\$10,000,000	\$10,000,000		\$0	\$0	\$0	\$0	\$10,000,000 +
Oregon	2	OWYHEE PROJECT, TALENT DIVISION	Lake Owyhee Government Camp RW REC	Reserved	Lake Owyhee - Government Camp - Replace old flush toilets with annex vault or double flush toilet.	E	\$12,000	\$12,000		\$0	\$0	\$0	\$0	\$12,000 +
Oregon	2	TALENT DIVISION	Talent ID East Lateral and Extension	Transferred	Rehab. of Talent ID East Lateral and Extension - Replace and assess for the apron, 64 siphons.	E	\$100,000	\$100,000		\$0	\$0	\$0	\$0	\$100,000 +
Oregon	2	UMATILLA PROJECT	Columbia River Pumping Plant	Reserved	Columbia River River Pumping Plant Phase 1 and Phase 2 Motor Rebuilds.	C	\$862,250	\$862,250		\$0	\$0	\$0	\$0	\$862,250 +
Oregon	2	KLAMATH PROJECT	GERBER DAM AND RESERVOIR	Reserved	Evaluation of Gerber Dam Concrete Condition.	B	\$160,400,000	\$160,400,000		\$0	\$0	\$0	\$0	\$160,400,000 +
Oregon	2	KLAMATH PROJECT	MAJOR DIVERSION DAM	Transferred	Malone Dam Long Term Operations Plan.	A	\$640,000	\$640,000		\$0	\$0	\$0	\$0	\$640,000 +
Oregon	2	CROOKED RIVER PROJECT	Ochoco Laterals	Transferred	Ochoco dam - Evaluation of dam has proposed modifying the outlet works and placing a downstream berm.	A	\$50,000,000	\$50,000,000						\$40,999,000 +
Oregon	2	UMATILLA PROJECT	Hermiston ID Canal System East Div Maxwell Canal	Transferred	Hermiston Irrigation District - Maxwell Canal Lining.	A	\$400,000	\$0		\$0	\$0	\$0	\$0	\$400,000 +
Oregon	2	UMATILLA PROJECT	Columbia Cold Springs Canal	Reserved	Columbia Cold Springs Canal - Lining Replacement.	C	\$200,000	\$200,000		\$0	\$0	\$0	\$0	\$200,000 +
Oregon	2	UMATILLA PROJECT	Echo Pump Plant (Phase II)	Reserved	Echo Pumping Plant - Motor rebuilds.	C	\$100,000	\$100,000		\$0	\$0	\$0	\$0	\$100,000 +
Oregon	2	UMATILLA PROJECT	Hermiston ID Drains East Division	Transferred	Hermiston Irrigation District Drain Piping and Easement	C	\$500,000	\$0		\$0	\$0	\$0	\$0	\$500,000 +
Oregon	2	UMATILLA PROJECT	Hermiston ID Lateral System East Div	Transferred	Hermiston Irrigation District - Convert Lateral System to Piping.	B	\$24,434,800	\$0		\$0	\$0	\$0	\$0	\$24,434,800 +
Oregon	2	UMATILLA PROJECT	HEMSTON NO 1 / SHOP (small shop)	Reserved	Replace Hermiston Irrigation District's Small Shop.	E	\$100,000	\$0		\$0	\$0	\$0	\$0	\$100,000 +
Oregon	2	UMATILLA PROJECT	HEMSTON NO 2 / SHOP (large shop)	Reserved	Replace Hermiston Irrigation District's Large Shop.	E	\$500,000	\$0		\$0	\$0	\$0	\$0	\$500,000 +
Oregon	2	UMATILLA PROJECT	McKay Creek Fish Barrier	Reserved	Replace the McKay Creek Fish Barrier.	D	\$1,000,000	\$1,000,000						\$1,000,000 +
Oregon	2	UMATILLA PROJECT	McKAY OFFICE	Reserved	McKay Dam Field Station Office - Building Replacement.	E	\$500,000	\$500,000						\$500,000 +
Oregon	2	UMATILLA PROJECT	McKAY RESIDENCE AND GARAGE	Reserved	McKay Dam Residence and Garage - Replace the residence and garage.	E	\$500,000	\$500,000						\$500,000 +
Oregon	2	UMATILLA PROJECT	McKAY WAREHOUSE/SHOP	Reserved	McKay Dam - warehouse and shop replacement.	E	\$750,000	\$750,000						\$750,000 +
Oregon	2	UMATILLA PROJECT	Phase I Pumping Plant feeding WEID canal	Reserved	Umatilla Project Phase 1 Pumping Plant motor rebuilds.	D	\$100,000	\$100,000						\$100,000 +
Oregon	2	UMATILLA PROJECT	SCADA Water Exchange Phase 1 AND 2	Reserved	SCADA Water Exchange Phase 1 - SCADA Supervisory Control And Data Acquisition system.	E	\$1,000,000	\$1,000,000						\$1,000,000 +
Oregon	2	UMATILLA PROJECT	Stanfield Branch Main Canal (Furnish Ditch)	Transferred	Stanfield Canal Main Branch Lining replacement.	D	\$300,000	\$300,000						\$300,000 +
Oregon	2	UMATILLA PROJECT	Stanfield North Branch Phase II Main Canal (Furnish Canal)	Transferred	Stanfield North Branch Phase II Main Canal - Division Point gate actuator replacement.	D	\$100,000	\$100,000						\$100,000 +
Oregon	2	UMATILLA PROJECT	Stanfield Relift Pump Plant (Phase II)	Reserved	Stanfield Relift Pumping Plant - motor replacement.	D	\$200,000	\$200,000						\$200,000 +
Oregon	2	UMATILLA PROJECT	Three Mile Falls Diversion Dam	Reserved	Umatilla Field Office - Roof, new, other building system replacement.	D	\$200,000	\$200,000						\$200,000 +
Oregon	2	UMATILLA PROJECT	West Extension ID Three Mile Falls Diversion Dam	Transferred	Three Mile Falls - Concrete replacement and repair.	D	\$1,000,000	\$0						\$1,000,000 +
Oregon	2	UMATILLA PROJECT	West Extension ID Lateral System West Div	Transferred	West Extension Irrigation District - West Division lateral replacement or piping.	D	\$10,000,000	\$0						\$10,000,000 +
Oregon	2	UMATILLA PROJECT	West Extension Main Canal West Div	Transferred	West Extension Main canal lining replacement.	D	\$1,000,000	\$0						\$1,000,000 +
Oregon	2	THE DALES PROJECT	Mill Creek Pumping Plant (Including Fish Screens)	Transferred	Mill Creek Pumping Plant - Lining replacement.	B	\$500,000	\$0						\$500,000 +
Oregon	2	THE DALES PROJECT	Power Distribution Lines - PP	Transferred	Dailes Irrigation District replacement of transformers.	C	\$100,000	\$0						\$100,000 +
Oregon	2	THE DALES PROJECT	Pumping Plant A	Transferred	Dailes Irrigation District Pumping Plant's overhead crane replacement.	E	\$200,000	\$0						\$200,000 +
Oregon	2	THE DALES PROJECT	Pumping Plant F	Transferred	The Dailes Project - Pumping Plant - Motor and Pump Overhaul.	D	\$100,000	\$0						\$100,000 +
Oregon	2	THE DALES PROJECT	THE DALES ID / EQUIPMENT SHELTER	Transferred	Equipment shelter replacement.	E	\$200,000	\$0						\$200,000 +
Oregon	2	THE DALES PROJECT	THE DALES ID / OFFICE SHOP	Transferred	Office replacement.	E	\$200,000	\$0						\$200,000 +
Oregon	2	THE DALES PROJECT	THE DALES ID / SHOP/STORAGE	Transferred	Replace shop/storage building.	E	\$200,000	\$0						\$200,000 +
Oregon	2	THE DALES PROJECT	THE DALES ID / STORAGE	Transferred	The Dailes Irrigation District - Replace Storage Building.	E	\$100,000	\$0						\$100,000 +
Oregon	2	CROOKED RIVER PROJECT	Arthur R Bowman Dam and Reservoir	Reserved	Arthur R Bowman Regulating Gate Automation.	D	\$100,000	\$100,000						\$100,000 +
Oregon	2	UMATILLA PROJECT	West Extension ID Lateral System West Div	Transferred	West Extension Irrigation District Pipe 2.5 miles of the Relocation Canal.	C	\$600,000	\$0						\$600,000 +
Oregon	2	UMATILLA PROJECT	West Extension Main Canal West Div	Transferred	West Extension Main Canal - Add Rotating Screen to 142 Siphon Inlet.	C	\$200,000	\$0						\$200,000 +
Oregon	2	CROOKED RIVER PROJECT	Arthur R Bowman Dam and Reservoir	Reserved	Arthur R Bowman Dam Spillway Patch spilled concrete on spillway joints.	D	\$10,000	\$10,000						\$10,000 +
Oregon	2	KLAMATH PROJECT	LOST RIVER/IMPROV CHANNELS LANGELE AND POE VALLEYS	Reserved	Lost River Improvement Channel Pipe Replacement.	C	\$1,800,000	\$1,800,000						\$1,800,000 +
Oregon	2	KLAMATH PROJECT	F CANAL	Transferred	F-4 Lining.	C	\$439,409	\$0						\$439,409 +
Oregon	2	OWYHEE PROJECT	OWYHEE ID AND SOUTH BOARD OF CONTROL - MAIN CANALS	Transferred	OWYHEE South Board of Control Irrigation District - Tunnel No. 3 road repair.	B	\$1,500,000	\$0						\$1,500,000 +
Oregon	2	KLAMATH PROJECT	C CANAL	Transferred	Upper C Canal.	A	\$3,750,000	\$0						\$3,750,000 +

Public Report

Funding Categories*															
State	Congressional District	Authorized Project	Asset Name	Transfered/Reserved Works	Brief Description of Future Work Activities (FY2023-2025)	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			Reserved Work Water Users (2023-2025)
									Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works		
Oregon	2	UMATILLA PROJECT	Phase 1 Pumping Plant feeding WEED canal	Reserved	Exchange - Pumping Plant Mainfold Re-lining or replacement.	D	\$500,000	\$500,000							\$500,000 *
Oregon	2	UMATILLA PROJECT	West Extension Main Canal West Div	Transferred	Rehabilitate 2,800 linear feet of Main Canal of the West Extension Irrigation District.	D	\$225,000	\$0		\$0					\$225,000 *
Oregon	2	UMATILLA PROJECT	Phase 1 Pumping Plant feeding WEED canal	Reserved	Re-lining and replacement of Phase 1 West Extension Irrigation District Mainfold.	D	\$600,000	\$600,000							\$600,000 *
Oregon	2	VALE PROJECT	WARMSPRINGS ID - WARM SPRINGS DAM AND RESERVOIR	Transferred	Remove and replace existing gas engine used to perform gate adjustments with a new electric motor and propane generator.	E	\$45,000	\$0		\$45,000					\$45,000 *
Oregon	2	OWYHEE PROJECT	OWYHEE RESERVOIR WARHOUSE	Transferred	Remove and replace existing roof.	E	\$65,000	\$0							\$65,000 *
Oregon	2	OWYHEE PROJECT	OWYHEE RESERVOIR HOUSE INFLUENCE SMALL STORAGE BLDG	Transferred	Remove and replace existing roof.	E	\$55,000	\$0							\$55,000 *
Oregon	2	OWYHEE PROJECT	OWYHEE RESERVOIR HOUSE (GUEST HOUSE)	Transferred	Remove and replace existing roof.	E	\$45,000	\$0							\$45,000 *
Oregon	2	OWYHEE PROJECT	OWYHEE ID DITCH/DRIVER HOUSE / DEAD END Camp Plant	Transferred	Remove and replace roof.	E	\$45,000	\$0							\$45,000 *
Oregon	2	BAKER PROJECT, UPPER DIVISION	BAKER VALLEY ID - MASON DAM AND RESERVOIR	Transferred	Recast exterior of outlet works conduit.	E	\$87,000	\$0							\$87,000 *
Oregon	2	BAKER PROJECT, UPPER DIVISION	BAKER VALLEY ID GARAGE AND STORAGE SHED MASON DAM	Transferred	Repair and replace roofing for Mason Dam garage and storage sheds.	E	\$35,000	\$0							\$35,000 *
Oregon	2	BAKER PROJECT, UPPER DIVISION	BAKER VALLEY ID RESERVOIR MASON DAM	Transferred	Repair and replace Mason Dam Residence roof.	E	\$35,000	\$0							\$35,000 *
Oregon	2	VALE PROJECT	VALE OREGON ID - AGENCY VALLEY DAM AND BELLAH RESERVOIR	Transferred	Perform concrete repairs to Agency Valley Dam's spillway floor.	E	\$15,000	\$0							\$15,000 *
Oregon	2	OWYHEE PROJECT	OWYHEE ID AND SOUTH BOARD OF CONTROL - MAIN CANALS	Transferred	Rehabilitate the left and right Succor Creek Diversions Structure and Rapid Gates.	D	\$50,000	\$0							\$50,000 *
Oregon	2	OWYHEE PROJECT	OWYHEE ID AND SOUTH BOARD OF CONTROL - MAIN CANALS	Transferred	Rehabilitate emergency wastewater gates located at Akali Overlook Structure.	D	\$65,000	\$0							\$65,000 *
Oregon	2	TALENT DIVISION	TALENT ID Lateral	Transferred	Talent Main Canal Paving.	E	\$42,900,000	\$0							\$42,900,000 *
Oregon	2	TALENT DIVISION	Talent ID West Lateral	Transferred	Talent West Lateral Canal Paving.	E	\$34,300,000	\$0							\$34,300,000 *
Oregon	2	DE SCHUTES PROJECT	Haystack Dam and Reservoir	Transferred	Install External Waterstops to Haystack Dam Stilling Basin Abutts.	D	\$100,000	\$30,000							\$100,000 *
Oregon	2	DE SCHUTES PROJECT	North Unit Main Canal	Transferred	Re-lining Canal Paving (in entirety).	E	\$1,350,960,000	\$220,000							\$1,350,960,000 *
South Dakota	0	MINI WICONI PROJECT	OSWISS Mini Wiconi Distribution System	Transferred	Pumps and valves are being utilized on a continuous basis increasing the probability of failure.	C	\$800,000	\$300,000		\$0		\$0			\$300,000 *
South Dakota	0	P-S MBP, ANGOSTURA UNIT	ANGOSTURA DAM RESERVOIR (Chaparral River, CG EW)	Transferred	Concrete Spillway Repair.	D	\$3,750,000	\$3,700,500		\$0		\$0		\$0	\$3,750,000 *
South Dakota	0	P-S MBP, SHADEHILL UNIT	SHADEHILL DAM, DIKES, RESERVOIR (Grand River, M&E)	Reserved	Performs and Gate Couplings.	C	\$340,000	\$280,000		\$0		\$0		\$0	\$340,000 *
South Dakota	0	P-S MBP, SHADEHILL UNIT	SHADEHILL RECREATION FACILITIES	Transferred	Main access road and shoreline revetment.	D	\$825,000	\$0		\$825,000		\$0		\$0	\$825,000 *
South Dakota	0	BELLE FOURCHE PROJECT	BELLE FOURCHE RECREATION FACILITIES	Transferred	Repair and reconstruct Sugar Peak Road, 24' gravel road with at least 3" of surface gravel.	D	\$800,000	\$0		\$800,000		\$0		\$0	\$800,000 *
South Dakota	0	P-S MBP, ANGOSTURA UNIT	ANGOSTURA DAM RESERVOIR (Chaparral River, CG EW)	Transferred	Rapid Gate and River and Canal Penstock Recondition.	D	\$1,400,000	\$1,378,860		\$0		\$0		\$0	\$1,400,000 *
South Dakota	0	P-S MBP, ANGOSTURA UNIT	ANGOSTURA DAM RESERVOIR (Chaparral River, CG EW)	Transferred	Battery Replacements.	D	\$25,000	\$24,673		\$0		\$0		\$0	\$25,000 *
South Dakota	0	BELLE FOURCHE PROJECT	ANGOSTURA DAM RESERVOIR (Chaparral River, CG EW)	Transferred	Gully Drain Cleaning.	D	\$268,975	\$265,000		\$0		\$0		\$0	\$268,975 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Crow Creek Waste Way Repair	E	\$15,000	\$0		\$0		\$0		\$0	\$15,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	\$20,000 *
South Dakota	0	BELLE FOURCHE PROJECT	INLET CANAL (1300'-15)	Transferred	Removal of Old Drainage Structure	E	\$20,000	\$0		\$0		\$0		\$0	

Bureau of Reclamation
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025.2

		Funding Categories*													
		Appropriated				Non-Appropriated									
State	Congressional District	Authorized Project	Asset Name	Transfers/Ries erved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Redemption Dam Safety	Other Federal	Power Financing	Transferred Works	Reserved Work Water Users	MR&R Planned [2022-2052]	
Utah	1	WEBER BASIN PROJECT	Willard No 1 Pumping Plant	Transferred	Return the electric motors on units 1 & 2. Repair the generator, the generator, and replace the generator shaft on units 1 & 2.	D	\$800,000	\$0					\$0	\$400,000	*
Utah	1	MOON LAKE PROJECT	Moon Lake Dam (MF of Laker Fork Duchesne River Zoned Earth fill)	Transferred	Recut Moon Lake Outlet Works Spigs.	C	\$350,000	\$0					\$0	\$350,000	*
Utah	1	MOON LAKE PROJECT	Moon Lake Dam (MF of Laker Fork Duchesne River Zoned Earth fill)	Transferred	Rebuild Moon Lake Guard Gates.	D	\$550,000	\$0					\$0	\$550,000	*
Utah	1	WEBER BASIN PROJECT	Davis Aqueduct	Transferred	Install a parallel (second) pipeline between the Weber Basin water treatment plant at their offices and the Davis Aqueduct about 2 miles south.	B	\$80,000,000	\$0					\$0	\$80,000,000	*
Utah	1	WEBER BASIN PROJECT	Willard No 1 Pumping Plant	Transferred	Rebuild pumping Unit No. 3 at Willard Pumping Plant No. 1.	C	\$400,000	\$0					\$0	\$200,000	*
Utah	1	HYMAN PROJECT	Hyman Dam (Utter Bear River Homogeneous Earth fill)	Transferred	Remove all rodents from the upstream face of the dam and backfill the rodent burrows with compacted soil or use a cement slurry.	C	\$150,000	\$0					\$0	\$150,000	*
Utah	1	WEBER BASIN PROJECT	Willard No 1 Pumping Plant	Transferred	Rebuild pumping Unit No. 1 at Willard Pumping Plant No. 1.	C	\$1,500,000	\$0					\$0	\$1,500,000	*
Utah	2	CLIP BONNEVILLE UNIT	Upper Stillwater Dam	Transferred	Seal blast and recast interior of 72-inch pipeline between GGS and PCS, exterior metal in 54-inch butterfly valve structure, and flow measuring structure.	E	\$375,000	\$0	\$0	\$0	\$375,000	\$0	\$0	\$375,000	*
Utah	2	PROVO RIVER PROJECT	Deer Creek Power Plant	Reserved	Rebuild the interior of this item is based primarily on age and service life.	C	\$450,000	\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000	*
Utah	2	CLIP BONNEVILLE UNIT	Starvation Dam and Reservoir (Strawberry River Zoned Earth fill)	Transferred	Replace river bypass piping.	D	\$100,000	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	*
Utah	2	CLIP BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth fill)	Transferred	Replace gate operating systems.	D	\$110,000	\$0	\$0	\$0	\$110,000	\$0	\$0	\$110,000	*
Utah	2	CLIP BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth fill embankment)	Transferred	Replace gate operating systems.	D	\$165,000	\$0	\$0	\$0	\$165,000	\$0	\$0	\$165,000	*
Utah	2	CLIPCA BONNEVILLE UNIT	Timpanogos Canal	Transferred	Crack safety improvements - 3,000 LF.	E	\$4,330,000	\$0	\$0	\$0	\$4,330,000	\$0	\$0	\$1,330,000	*
Utah	2	CLIPCA BONNEVILLE UNIT	Starvation Pumping Stations and Distribution Systems.	Transferred	Replace pump motors.	E	\$214,500	\$0	\$0	\$0	\$214,500	\$0	\$0	\$115,500	*
Utah	2	CLIP BONNEVILLE UNIT	Starvation Dam and Reservoir (Strawberry River Zoned Earth fill)	Transferred	Replace gate operating systems.	D	\$55,000	\$0	\$0	\$0	\$55,000	\$0	\$0	\$55,000	*
Utah	2	CLIP BONNEVILLE UNIT	Starvation Dam and Reservoir (Strawberry River Zoned Earth fill)	Transferred	Recasting of gates and bypass line inside gate chamber.	D	\$125,000	\$0	\$0	\$0	\$125,000	\$0	\$0	\$125,000	*
Utah	2	CLIP BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth fill)	Transferred	Replace gate bonnets in upper and lower gate chambers.	D	\$275,000	\$0	\$0	\$0	\$275,000	\$0	\$0	\$275,000	*
Utah	2	CLIP BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth fill embankment)	Transferred	Replace emergency generator.	E	\$50,000	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000	*
Utah	2	CLIP BONNEVILLE UNIT	Upper Stillwater Dam	Transferred	Repair concrete in settling basin.	E	\$175,000	\$0	\$0	\$0	\$175,000	\$0	\$0	\$175,000	*
Utah	2	CLIP BONNEVILLE UNIT	Upper Stillwater Dam	Transferred	Replace emergency generator.	E	\$55,000	\$0	\$0	\$0	\$55,000	\$0	\$0	\$55,000	*
Utah	2	CLIP BONNEVILLE UNIT	Upper Stillwater Dam	Transferred	Replace spiral staircase.	E	\$145,000	\$0	\$0	\$0	\$145,000	\$0	\$0	\$145,000	*
Utah	2	CLIP BONNEVILLE UNIT	Upper Stillwater Dam	Transferred	Concrete repairs to overflow structure.	E	\$173,000	\$0	\$0	\$0	\$173,000	\$0	\$0	\$173,000	*
Utah	2	CLIPCA BONNEVILLE UNIT	Timpanogos Pumping Stations and Distribution Systems.	Transferred	Main pump actuators.	E	\$132,000	\$0	\$0	\$0	\$132,000	\$0	\$0	\$66,000	*
Utah	2	CLIPCA BONNEVILLE UNIT	Redies Diesel Run Dam	Transferred	Enclosure and ventilation.	E	\$275,000	\$0	\$0	\$0	\$275,000	\$0	\$0	\$275,000	*
Utah	2	CLIP BONNEVILLE UNIT	Soldier Creek Dam and Reservoir	Transferred	Replace gate operators (Roads, Win, and Decs).	D	\$500,000	\$0	\$0	\$0	\$500,000	\$0	\$0	\$500,000	*
Utah	2	CLIP BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	Hazard mitigation (lightning protection on federal buildings).	E	\$150,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000	*
Utah	2	CLIP VERNAL UNIT	Shenaker Dam and Reservoir (Off stream Zoned Earth fill)	Transferred	Pressurize the outlet works.	E	\$20,000,000	\$0	\$0	\$0	\$10,000,000	\$0	\$0	\$20,000,000	*
Utah	2	CLIP VERNAL UNIT	Fort Thornburgh Diversion Dam	Transferred	Repair damaged of river overflow weir.	E	\$1,000,000	\$0	\$0	\$0	\$500,000	\$0	\$0	\$1,000,000	*
Utah	2	PROVO RIVER PROJECT	Deer Creek Power Plant	Reserved	Generator Rewinds - The inclusion of this item is based primarily on age and service life. This is about the time they should be undergoing a rewind.	C	\$2,050,000	\$2,050,000				\$0	\$0	\$0	*
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Dam Visitors Center	Reserved	V.C. Display Upgrade - An accessibility evaluation was done on the facility in 2004. There were many deficiencies noted to bring up to standard.	D									
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Power Facility	Reserved	Powerplant Parking Area - A chip seal is needed to repair cracking issues and erosion caused by a drainage problem.	E	\$100,000	\$0			\$0	\$0	\$0		
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Dam and Reservoir	Reserved	Retire Domestic Water Line from Dutch John - The original waterline is 58 years old and is beginning to show signs of failure.	D									
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Dam and Reservoir	Reserved	National Gorge Crane Upgrade (Design/Install) - The crane was installed in 1962. The structure of the crane is in good condition.	E									
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Dam and Reservoir	Reserved	Replace Penstock Filling Valves and Lines-Valves have been in service since the construction of the dam.	C	\$227,360	\$0			\$0	\$0	\$0		
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Power Facility	Reserved	Generator Rewinds - The inclusion of this item is based primarily on age and service life. This is about the time they should be undergoing a rewind.	C	\$7,565,000	\$0			\$7,565,000	\$0	\$0	\$3,600,000	*
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Power Facility	Reserved	Replacement of Station Service Switchgear - The current switchgear is obsolete and needs to be replaced.	C									
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Power Facility	Reserved	Replace Powerplant Roof - The current powerplant roof covering was installed in 2001 with an expected life of 15-20 years.	B									
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Power Facility	Reserved	Moderate the unit and plant level controls systems in the Fontenelle, Blue Mesa, Crystal, Morrow Point, Flaming Gorge, and Glen Canyon powerplants.	B	\$5,231,293	\$0	\$0	\$5,200,000	\$0	\$0	\$0	\$1,600,000	*
Utah	2	CLIP BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth fill)	Transferred	Replace Penstock.	E	\$750,000	\$0	\$0	\$0	\$750,000	\$0	\$0	\$750,000	*
Utah	2	CLIP BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth fill)	Transferred	Replace Right Tunnel Instrumentation Test.	D	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000	*
Utah	2	CLIP BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth fill)	Transferred	Replace left Tunnel Instrumentation and drains.	D	\$950,000	\$0	\$0	\$0	\$950,000	\$0	\$0	\$950,000	*
Utah	2	CRSP, FLANNING GORGE UNIT	Flaming Gorge Power Facility	Reserved	Replace Vibration Monitoring System - The vibration monitoring system is a system that monitors the vibration of the generators.	B	\$500,000	\$0			\$0	\$0	\$0	\$500,000	*
Utah	2	CLIP BONNEVILLE UNIT	Upper Stillwater Dam	Transferred	Replace sleeve valves.	D	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000	*
Utah	2	CLIP BONNEVILLE UNIT	Heifer Tunnel	Transferred	Replace communication cable line.	E	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000	*

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State	Congressional District	Authorized Project	Asset Name	Transfer/Res Status	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work MR&R Planned Water Grant 2022-2025
								Appropriated	Non-Appropriated	Transferred	Power Financing	
								Reclamation Dam Safety	Other Federal	Non-Federal		
Utah	2	CUP, BONNEVILLE UNIT	Hedies Tunnel	Transferred	D	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Utah	2	CUP, BONNEVILLE UNIT	Layout Tunnel	Transferred	E	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000
Utah	2	CUP, JENSEN UNIT	Track Aqueduct	Transferred	D	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Utah	2	CUP, BONNEVILLE UNIT	Strawberry River Zoned Earth Fill	Transferred	D	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Utah	2	CUP, BONNEVILLE UNIT	Strawberry Dam and Reservoir (Strawberry River Zoned Earth Fill)	Transferred	C	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Utah	2	CUP, BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth Fill)	Transferred	C	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
Utah	2	CUP, BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth Fill Embankment)	Transferred	E	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Utah	2	CUP, BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth Fill Embankment)	Transferred	E	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Utah	2	CUP, BONNEVILLE UNIT	V&E Diversion Dam	Transferred	E	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Utah	2	CUP, BONNEVILLE UNIT	V&E Diversion Dam	Transferred	E	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Utah	2	CUP, BONNEVILLE UNIT	V&E Diversion Dam	Transferred	E	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Utah	2	CUP, BONNEVILLE UNIT	Open Channel No.2	Transferred	E	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	D	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	D	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	E	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	E	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Utah	2	CUP, BONNEVILLE UNIT	Upper Diamond Fork Tunnel	Transferred	E	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Utah	2	WEBER BASIN PROJECT	East Canyon Dam (East Canyon Creek Concrete Thin Arch)	Transferred	C	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$7,500,000
Utah	2	WEBER BASIN PROJECT	Washoe Dam (Weber River Zoned Earth Fill)	Transferred	C	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$7,500,000
Utah	2	WEBER BASIN PROJECT	Caussy Dam	Transferred	C	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$7,500,000
Utah	2	WEBER BASIN PROJECT	Lost Creek Dam and Reservoir (Lost Creek Zoned Earth Fill)	Transferred	C	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$7,500,000
Utah	2	CUP, BONNEVILLE UNIT	Upper Shoshone Dam	Transferred	E	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	E	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Utah	2	CUP, BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth Fill Embankment)	Transferred	E	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	E	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Utah	2	CUP, BONNEVILLE UNIT	Upper Shoshone Dam (Formerly Stratford Feeder Canal Diversion Dam)	Transferred	E	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Utah	2	CUP, BONNEVILLE UNIT	Spar Inlet	Transferred	E	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Utah	2	CUP, BONNEVILLE UNIT	US Project Office TBD	Reserved	E	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
Utah	2	CUP, BONNEVILLE UNIT	US Project Office TBD	Reserved	E	\$650,000	\$0	\$0	\$0	\$0	\$0	\$650,000
Utah	2	SCOFFIELD PROJECT	Scotfield Dam and Reservoir (Price River Homogeneous Earth Fill)	Transferred	D	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Utah	2	CUP, VERNAL UNIT	Vernal Area Drain System	Transferred	D	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000
Utah	2	CUP, BONNEVILLE UNIT	Caussy Dam	Transferred	E	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Utah	2	WEBER BASIN PROJECT	Caussy Dam	Transferred	E	\$11,450,000	\$0	\$0	\$0	\$0	\$0	\$11,450,000
Utah	2	CUP, BONNEVILLE UNIT	Stewart Tunnel	Transferred	E	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Utah	2	PROVO RIVER PROJECT	Provo River Power Plant	Reserved	E	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Utah	2	CUP, VERNAL UNIT	Stewart Dam and Reservoir (Off Stream Zoned Earth Fill)	Transferred	E	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Utah	2	WEBER BASIN PROJECT	Caussy Dam	Transferred	D	\$275,000	\$0	\$0	\$0	\$0	\$0	\$275,000
Utah	2	CUP, BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth Fill Embankment)	Transferred	D	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000
Utah	2	CUP, BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth Fill Embankment)	Transferred	D	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Utah	2	CUP, BONNEVILLE UNIT	Current Creek Dam (Current Creek Zoned Earth Fill Embankment)	Transferred	D	\$850,000	\$0	\$0	\$0	\$0	\$0	\$850,000
Utah	2	CUP, BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth Fill Embankment)	Transferred	E	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000
Utah	2	CUP, BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth Fill)	Transferred	E	\$175,000	\$0	\$0	\$0	\$0	\$0	\$175,000
Utah	2	CUP, BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth Fill)	Transferred	C	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,000,000
Utah	2	CUP, BONNEVILLE UNIT	Soldier Creek Dam (Strawberry River Zoned Earth Fill)	Transferred	E	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000
Utah	2	CUP, BONNEVILLE UNIT	Hedies Diversion Dam	Transferred	E	\$275,000	\$0	\$0	\$0	\$0	\$0	\$275,000
Utah	2	CUP, BONNEVILLE UNIT	Hedies Feeder Pipeline	Transferred	E	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Utah	2	CUP, BONNEVILLE UNIT	Hedies Feeder Pipeline	Transferred	E	\$650,000	\$0	\$0	\$0	\$0	\$0	\$650,000
Utah	2	CUP, BONNEVILLE UNIT	Layout Diversion Dam	Transferred	E	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000
Utah	2	CUP, BONNEVILLE UNIT	Jordanville Dam and Reservoir	Transferred	D	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000
Utah	2	CUP, BONNEVILLE UNIT	Spar Inlet	Transferred	D	\$2,750,000	\$0	\$0	\$0	\$0	\$0	\$2,750,000
Utah	2	CUP, BONNEVILLE UNIT	Spar Inlet	Transferred	E	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Utah	2	CUP, BONNEVILLE UNIT	Timpanogas Pumping Stations and Distribution Systems	Transferred	D	\$148,500	\$0	\$0	\$0	\$0	\$0	\$148,500
Utah	2	CUP, BONNEVILLE UNIT	Timpanogas Pumping Stations and Distribution Systems	Transferred	E	\$275,000	\$0	\$0	\$0	\$0	\$0	\$275,000
Utah	2	CUP, BONNEVILLE UNIT	Washatch Canal	Transferred	D	\$530,000	\$0	\$0	\$0	\$0	\$0	\$530,000
Utah	2	CUP, BONNEVILLE UNIT	Washatch Canal	Transferred	D	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000
Utah	2	CUP, VERNAL UNIT	Stewart Feeder Canal	Transferred	D	\$3,600,000	\$0	\$0	\$0	\$0	\$0	\$3,600,000
Utah	2	CUP, VERNAL UNIT	Fort Thornburgh Diversion Dam	Transferred	D	\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000
Utah	2	CUP, JENSEN UNIT	Track Aqueduct	Transferred	C	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Utah	2	CUP, JENSEN UNIT	Track Aqueduct	Transferred	C	\$2,400,000	\$0	\$0	\$0	\$0	\$0	\$2,400,000
Utah	2	SCOFFIELD PROJECT	Scotfield Dam and Reservoir (Price River Homogeneous Earth Fill)	Transferred	C	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000
Utah	2	SCOFFIELD PROJECT	Scotfield Dam and Reservoir (Price River Homogeneous Earth Fill)	Transferred	E	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000
Utah	2	SCOFFIELD PROJECT	Scotfield Dam and Reservoir (Price River Homogeneous Earth Fill)	Transferred	B	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Utah	2	CUP, BONNEVILLE UNIT	US Project Office TBD	Reserved	E	\$650,000	\$0	\$0	\$0	\$0	\$0	\$650,000
Utah	2	CUP, BONNEVILLE UNIT	US Project Office TBD	Reserved	E	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000
Utah	2	CUP, BONNEVILLE UNIT	Trail Lake Dam	Transferred	E	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000

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State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Notes	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work Water Users (2022-2023)
								Appropriated	Non-Appropriated	Transferred	Power Financing	
Utah	3	WEBER BASIN PROJECT	Willard Bay Recreation Area	Transferred	Rebuild/Reconstruct Willard Bay State Park Marina	\$2,000,000	\$0	\$2,000,000				\$0
Utah	3	STRAWBERRY VALLEY PROJECT	Highline Canal and Laterals	Transferred	Pipe the open ditch lateral to better utilize project water in an expanding urbanized area.	\$2,800,000	\$0	\$0	\$0	\$2,800,000		\$0
Utah	3	STRAWBERRY VALLEY PROJECT	Highline Canal and Laterals	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$1,400,000	\$0	\$0	\$0	\$1,400,000		\$0
Utah	3	STRAWBERRY VALLEY PROJECT	Highline Canal and Laterals	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$300,000	\$0	\$0	\$0	\$300,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Rebuild entire pipeline.	\$500,000	\$0	\$0	\$0	\$500,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Rebuild sleeve valves.	\$700,000	\$0	\$0	\$0	\$700,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Overhaul sleeve valve.	\$750,000	\$0	\$0	\$0	\$750,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Humburg Canal	Transferred	Canal Safety Improvements - 3,000 LF.	\$4,417,000	\$0	\$0	\$0	\$4,417,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Humburg Canal	Transferred	Center St. to North Lake Creek Lining - 400 LF.	\$276,000	\$0	\$0	\$0	\$276,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Seth Water Aqueduct	Transferred	Catholic Protection system upgrade.	\$100,000	\$0	\$0	\$0	\$100,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Seth Water Flow Control Structure	Transferred	Replace stainless steel screen.	\$1,100,000	\$0	\$0	\$0	\$1,100,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Replace metal and wiring.	\$180,000	\$0	\$0	\$0	\$180,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Diamond Fork Creek Outlet	Transferred	Pig launch modification.	\$100,000	\$0	\$0	\$0	\$100,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Diamond Fork Pipeline	Transferred	Paint vaults.	\$80,000	\$0	\$0	\$0	\$80,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Humburg Canal	Transferred	Pump motors (4) 100 - 200 hp.	\$66,000	\$0	\$0	\$0	\$66,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Easement tree removal.	\$170,000	\$0	\$0	\$0	\$170,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Catholic Protection.	\$80,000	\$0	\$0	\$0	\$80,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Isolation Valve replacements S12 and S08.	\$200,000	\$0	\$0	\$0	\$200,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Flowline	Transferred	Paint outside of above ground pipe.	\$150,000	\$0	\$0	\$0	\$150,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Division Dam and Screening Structure	Transferred	Hazard mitigation (Avalanche control building roof risk).	\$680,000	\$0	\$0	\$0	\$680,000		\$0
Utah	3	PROVO RIVER PROJECT	Deer Creek Dam and Reservoir (Provo River Zoned Earth Fill)	Transferred	Replace the Tube Valves.	\$3,500,000	\$800,000	\$0	\$0	\$819,150	\$0	\$2,000,000
Utah	3	PROVO RIVER PROJECT	Webber Provo Diversion Canal	Transferred	Installation of fiber along canal to connect control and monitoring facilities.	\$1,900,000	\$0	\$0	\$0	\$1,900,000		\$0
Utah	3	PROVO RIVER PROJECT	Webber Provo Diversion Canal	Transferred	Replace the existing measurement structure and control building at the end of the canal.	\$325,000	\$0	\$0	\$0	\$325,000		\$0
Utah	3	PROVO RIVER PROJECT	Duchene Diversion Dam	Transferred	Flowline the sluiceway wall that is leaning in towards the flowline.	\$100,000	\$0	\$0	\$0	\$100,000		\$0
Utah	3	PROVO RIVER PROJECT	Deer Creek Dam and Reservoir (Provo River Zoned Earth Fill)	Transferred	Replace operators on gateway gates.	\$300,000	\$0	\$0	\$0	\$69,500	\$0	\$300,000
Utah	3	PROVO RIVER PROJECT	Webber Provo Diversion Canal	Transferred	Line or pipe the canal to prevent seepage. Cost estimate is for a concrete lining if a study shows this is the best course of action.	\$50,000,000	\$0	\$0	\$0	\$50,000,000		\$0
Utah	3	PROVO RIVER PROJECT	Beaver Creek Diversion Dam	Transferred	Rehabilitate the Beaver Creek Underditch under the Weber Structure. Water backs up to the Pin-hall flume due to incorrect construction elevation.	\$128,000	\$0	\$0	\$0	\$128,000		\$0
Utah	3	PROVO RIVER PROJECT	Webber Provo Diversion Canal	Transferred	Paving Willard Bay West Access Road 5.5 miles	\$233,000	\$0	\$0	\$0	\$233,000		\$0
Utah	3	WEBER BASIN PROJECT	Willard Bay Recreation Area	Transferred	Grading & parking lots	\$43,500,000	\$0	\$0	\$0	\$0		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Diversion Dam and Screening Structure	Transferred	Install 3 inch 1200 psi pipe.	\$75,000	\$0	\$0	\$0	\$75,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Diversion Dam and Screening Structure	Transferred	Replace emergency generator.	\$300,000	\$0	\$0	\$0	\$300,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Control gate modification.	\$500,000	\$0	\$0	\$0	\$500,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Add air handling system to address H2S gas issue.	\$500,000	\$0	\$0	\$0	\$500,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Wing wall repair	\$200,000	\$0	\$0	\$0	\$200,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$800,000	\$0	\$0	\$0	\$800,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$20,000	\$0	\$0	\$0	\$20,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Install generator.	\$70,000	\$0	\$0	\$0	\$70,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Rebuild/reposition cone valves.	\$300,000	\$0	\$0	\$0	\$300,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Pipe H2S springs adjacent to structure.	\$2,400,000	\$0	\$0	\$0	\$2,400,000		\$0
Utah	3	PROVO RIVER PROJECT	Duchene Diversion Dam	Transferred	Rehabilitate Duchene Diversion Dam Gate.	\$250,000	\$0	\$0	\$0	\$250,000		\$0
Utah	3	WEBER BASIN PROJECT	Willard Bay Recreation Area	Transferred	Recreate the entrance to the park to prevent traffic from blocking the entry and exit lanes on the freeway.							
Utah	3	WEBER BASIN PROJECT	Willard Bay Recreation Area	Transferred	To widen and repave the road in Willow Creek Campground.	\$405,175	\$0	\$0	\$0	\$405,175		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Diversion Dam and Screening Structure	Transferred	Rebuild/replace hydraulic system	\$100,000	\$0	\$0	\$0	\$100,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Diversion Dam and Screening Structure	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$250,000	\$0	\$0	\$0	\$250,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$250,000	\$0	\$0	\$0	\$250,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$300,000	\$0	\$0	\$0	\$300,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Butterfly valve replacement.	\$800,000	\$0	\$0	\$0	\$800,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Replace/Recondition Spherical Valves.	\$150,000	\$0	\$0	\$0	\$150,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Replace 12 inch 1200 psi pipe with 18 inch 1200 psi pipe.	\$1,000,000	\$0	\$0	\$0	\$1,000,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Sludge Protection.	\$120,000	\$0	\$0	\$0	\$120,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Paint Vortex Shaft.	\$180,000	\$0	\$0	\$0	\$180,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Replace Backup Generator.	\$100,000	\$0	\$0	\$0	\$100,000		\$0
Utah	3	STRAWBERRY VALLEY PROJECT	Strawberry Tunnel	Transferred	Replace Flow Measurement at West Portal.	\$10,000,000	\$0	\$0	\$0	\$10,000,000		\$0
Utah	3	STRAWBERRY VALLEY PROJECT	Strawberry Tunnel	Transferred	Strawberry Tunnel repair.	\$50,000	\$0	\$0	\$0	\$50,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Onsted Diversion Dam and Screening Structure	Transferred	Screen Replacement.	\$11,000,000	\$0	\$0	\$0	\$11,000,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Alpine Aqueduct Realignment Features.	\$180,000	\$0	\$0	\$0	\$180,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Alpine Aqueduct (Reach 1.12.2b.2b.3.4 and N Branch)	Transferred	Major RTU replacements.	\$90,000	\$0	\$0	\$0	\$90,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Replace Asphalt Parking Lot.	\$200,000	\$0	\$0	\$0	\$200,000		\$0
Utah	3	CUP CA BONNEVILLE UNIT	Spanish Fork Provo Reservoir Canal Pipeline TBD	Reserved	Rebuild 30 inch Cone Valve.							\$200,000

Public Report

Review of the
Asset Management
Report
for the
State of
Washington
and
the
State of
Oregon
and
the
State of
California

State	Congressional District	Authorized Project	Asset Name	Transfer/Reserve Status	MR&R Category	Estimated Total Costs	Funding Categories*				Reclamation Excluding Dam Safety	Non-Appropriated			Reserved Work MR&R Planned Water Users
							Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Assets				
Utah	3	CUP BONNEVILLE UNIT	Duchene Projects Office	Transferred	Replace Asphalt	\$565,000	\$0				\$0				\$565,000 *
Utah	3	CUP BONNEVILLE UNIT	Duchene Projects Office	Transferred	Replace Roof	\$25,000	\$0				\$0				\$25,000 *
Utah	3	CUP BONNEVILLE UNIT	Utah Projects Office Complex	Reserved											
Utah	3	STRAWBERRY VALLEY PROJECT	Higgins Canal and Laterals	Transferred	Reshape and line various reaches of the High Line Canal	\$1,000,000	\$0				\$0				\$1,000,000 *
Utah	3	CUP BONNEVILLE UNIT	Jordanville Recreation Area	Transferred	Rehabilitate/replace the Rock Cliff Campground facilities. Provide new and rehabilitated recreational facilities. Weir Provo Canal. Remove the large trees and other woody vegetation growing inside the canal and within 15 feet of the canal toe.	\$12,000,000	\$0		\$12,000,000						\$200,000 *
Utah	3	PROVO RIVER PROJECT	Weber Provo Division Canal	Transferred	Rehabilitate/replace the Lower Spillway and Plunge Pool	\$300,000	\$0				\$0				\$300,000 *
Utah	3	STRAWBERRY VALLEY PROJECT	Stawberry Power Canal	Transferred	Rehabilitate/replace the Lower Spillway and Plunge Pool	\$454,000	\$0				\$0				\$454,000 *
Utah	3	STRAWBERRY VALLEY PROJECT	Stawberry Power Canal	Transferred	Stawberry Power Canal - Rehabilitate Box Culvert between Lower Pond and Forebay	\$2,400,000	\$0				\$0				\$2,400,000 *
Utah	3	STRAWBERRY VALLEY PROJECT	Spanish Fork Division Dam	Transferred	Spanish Fork Division Dam - Rehabilitate Control Gates	\$1,100,000	\$0				\$0				\$1,100,000 *
Utah	3	STRAWBERRY VALLEY PROJECT	Spanish Fork Division Dam	Transferred	Spanish Fork Division Dam - Penstock Rehabilitation	\$970,000	\$0				\$0				\$970,000 *
Utah	3	STRAWBERRY VALLEY PROJECT	Spanish Fork Upper Power Plant	Transferred	Spanish Fork Upper Power Plant - Penstock Rehabilitation	\$710,000	\$0				\$0				\$710,000 *
Utah	3	CUPCA BONNEVILLE UNIT	Stawberry Power Canal	Transferred	Stawberry Power Canal - Upper Spillway Rehabilitation	\$880,000	\$0				\$0				\$880,000 *
Utah	3	CUPCA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Overhaul sluiceway	\$750,000	\$0		\$0		\$0				\$750,000 *
Utah	3	PROVO RIVER PROJECT	Deer Creek Dam and Reservoir (Provo River Zoned Earth Fill)	Transferred	Overhaul sluiceway				CUI						
Utah	3	PROVO RIVER PROJECT	Alpine Aqueduct (Reach 1.12 to 2b.3.4 and M Branch)	Transferred	Deer Creek Feeder Project (DCFP) Modify Intake, Construct Bypass, Relocate Guard Gates	\$800,000	\$0								\$800,000 *
Utah	3	PROVO RIVER PROJECT	Deer Creek Dam and Reservoir (Provo River Zoned Earth Fill)	Transferred	Relocate Reach 1				CUI						
Utah	3	CUPCA BONNEVILLE UNIT	Seth Water Flow Control Structure	Transferred	Rehabilitate Spherical Guard Gates	\$750,000	\$0				\$0				\$750,000 *
Utah	3	CUPCA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Overhaul Sluiceway										
Utah	3	CUPCA BONNEVILLE UNIT	Spanish Fork Flow Control Structure	Transferred	Replace Flow Meters	\$260,000	\$0				\$0				\$260,000 *
Utah	3	CUPCA BONNEVILLE UNIT	Spanish Fork Provo Reservoir Canal Pipeline, TID	Reserved	800 M-Ohm 18 Cathodic Tests Station/Impressed Current	\$100,000	\$0				\$0				\$100,000 *
Utah	3	CUPCA BONNEVILLE UNIT	Upper Diamond Fork Flow Control Structure	Transferred	Overhaul Sluiceway	\$750,000	\$0				\$0				\$750,000 *
Utah	3	PROVO RIVER PROJECT	Provo River Channel Revision	Transferred	Rehabilitate Provo River Dikes	\$250,000	\$0				\$0				\$250,000 *
Utah	3	PROVO RIVER PROJECT	Duchene Tunnel	Transferred	Move and Protect Duchene Tunnel Outlet Control Building	\$150,000	\$0				\$0				\$150,000 *
Utah	3	PROVO RIVER PROJECT	Weber Provo Division Dam	Transferred	Rehabilitate Weber Provo Division Dam	\$250,000	\$0				\$0				\$250,000 *
Utah	3	SANFETE PROJECT	South Feeder Canal	Transferred	Rehabilitate the South Feeder Canal	\$7,000,000	\$0				\$0				\$7,000,000 *
Utah	3	PROVO RIVER PROJECT	Deer Creek Recreation Area	Transferred	Deer Creek Recreation Rehabilitation	\$7,400,000	\$7,400,000								\$7,400,000 *
Utah	3	CUP BONNEVILLE UNIT	Stange Shred (Duchene)	Transferred	Deer Creek Recreation Rehabilitation				CUI						
Utah	3	PROVO RIVER PROJECT	Pleasant Grove Maintenance Building	Reserved	Rehab Storage Building	\$125,000	\$0				\$0				\$125,000 *
Utah	3	PROVO RIVER PROJECT	Pleasant Grove Maintenance Building	Reserved	Replace solar panel system	\$200,000	\$0				\$0				\$200,000 *
Utah	3	PROVO RIVER PROJECT	Pleasant Grove Maintenance Building	Reserved	Replace HVAC System	\$80,000	\$0				\$0				\$80,000 *
Washington	4	COLUMBIA BASIN PROJECT	CBF Radio/Telecommunications System	Reserved	Columbia Basin Project SCADA Modernization	\$4,772,800	\$6,339,840		\$0		\$0				\$4,133,960 *
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Repair the crack on the upstream face	\$41,214	\$9,660		\$0	\$11,040	\$0			\$0	\$12,000
Washington	4	GRAND COULEE DAM OPERATIONS OF	FOREBAY DAM	Reserved	Repair concrete spalls between the Forebay and Wing Dam	\$31,063	\$0		\$0	\$31,063	\$0			\$0	\$0
Washington	4	COLUMBIA BASIN PROJECT	North Dam	Reserved	Repair damaged or deteriorated coating on the Feeder Canal check structure radial gates	\$31,514	\$0		\$0	\$0	\$0			\$31,514	\$0
Washington	4	COLUMBIA BASIN PROJECT	Dry Falls (South) Dam and Banks Like	Reserved	Repair or replace the Hahn fire suppression system located in the control building on the canal headworks hoist deck	\$15,000	\$0		\$0	\$0	\$0			\$0	\$15,000
Washington	4	GRAND COULEE DAM OPERATIONS OF	Grand Coulee Dam Pumping Plant P1 and P6	Reserved	Fire Alarm Replacement	\$1,116,908	\$0		\$0	\$1,116,908	\$0			\$0	\$1,116,908 *
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Industrial Area Crane Control Upgrade	\$16,743,289	\$0		\$0	\$16,743,289	\$0			\$0	\$16,743,289 *
Washington	4	GRAND COULEE DAM OPERATIONS OF	LEFT POWERPLANT	Reserved	Fire Alarm Replacement	\$9,468	\$0		\$0	\$1,340,532	\$0			\$0	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	RIGHT POWERPLANT	Reserved	Fire Alarm Replacement	\$1,061,000	\$0		\$0	\$1,061,000	\$0			\$0	\$1,061,000 *
Washington	4	YAKIMA PROJECT	Tieton Dam and Reservoir	Reserved	Bridge 13T EWCA - Repair erosion damage and deterioration or replace bridge to correct deficiencies and meet fisheries criteria in this river channel										
Washington	4	GRAND COULEE DAM OPERATIONS OF	Grand Coulee Dam Pumping Plant P1 and P6	Reserved	Install valve or check valve to units P3-P6	\$5,384,420	\$5,384,420		\$0	\$0	\$0			\$5,384,420	\$11,170,840
Washington	4	GRAND COULEE DAM OPERATIONS OF	RIGHT POWERPLANT	Reserved	K180 Transformer maintenance	\$5,000	\$0		\$0	\$0	\$0			\$0	\$5,000
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Dam Third Power Plant - Cavitation Repairs	\$20,000	\$16,600		\$0	\$18,400	\$0			\$0	\$0
Washington	4	COLUMBIA BASIN PROJECT	Provo Dam Reservoir Headworks	Reserved	Perforated Supplemental Feed Route	\$30,978,000	\$11,578,000		\$0	\$4,000,000	\$0			\$0	\$11,978,000 *
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Lift and Right Powerhouses - Q1-18	\$217,790,437	\$0		\$0	\$217,790,437	\$0			\$0	\$217,790,437 *
Washington	4	GRAND COULEE DAM OPERATIONS OF	Grand Coulee Dam Pumping Plant P1 and P6	Reserved	Gate, Bypass Valve (replacing P4-P6 and refurbishing PG7-PG12)				CUI						
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Dam - Main Dam Foundation Drain Cleaning				CUI						
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Power Plant Battery System Replacement for all of GCRP				CUI						

Public Report

Review of the Washington
State Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transfer to/Reserve Funds	Need Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work or Water Users (2022-2025)
									Appropriated	Non-Appropriated	Power Financing	Transferred Assets	
Washington	4	GRAND COULLEE DAM OPERATIONS OF	RIGHT POWERPLANT	Reserved	Grand Coulee Right Powerhouse - Replace Main Unit Bypass Valves.	C	\$2,100,000	\$0			\$2,100,000		\$100,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Vibration Monitoring System.	D	\$1,687,317	\$0			\$1,687,317	\$0	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Distribution Board Replacement.	B	\$750,000	\$0			\$750,000		\$750,000 *
Washington	4	COLUMBIA BASIN PROJECT	Potlatch Canal	Reserved	Prison Pumping Lateral 5.8 Wasteway Improvements.	B							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Pump Generating Plant - Governor, Exciter Relay, and Unit Control replacement.	B							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM MACHINE SHOP	Reserved	Grand Coulee Industrial Area - Retro Fit Horizontal Boring.	D	\$235,000	\$31,215			\$203,785		\$0
Washington	4	YAKIMA PROJECT	DOD River Dam Fish Screens	Reserved	Retro Fit Fish Screen Modifications.	B	\$24,777,161	\$25,744,418	\$0		\$0	\$0	\$22,102,000
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - Phase Reversal - DW Industrial Area - 238KV Switch Yard - Phase Reversal Switches High Side in Yard.	B							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - Roof Replacement.	C							
Washington	4	YAKIMA PROJECT	Old City of Yakima Fish Screen Facility	Reserved	Grand Coulee - Multi Purpose - New Fishhouse.	A							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	City of Yakima Bypass.	D	\$2,050,000	\$2,050,000	\$0		\$0	\$0	\$2,050,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - Crane Control Upgrades.	D	\$15,492,735	\$0			\$15,492,735	\$0	\$15,465,746 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - 150 Ton Drake Press.	C	\$146,000	\$113,334			\$32,666		\$100,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - Unit Air System Upgrades.	C	\$6,508,477	\$973,018			\$4,445,398	\$0	\$1,090,170
Washington	4	GRAND COULLEE DAM OPERATIONS OF	Grand Coulee Dam Pumping Plant P67 and P612	Reserved	P67 - P67 P612 Burner Upgrades and Sator Rewinds.	B	\$224,550,429	\$33,570,290			\$190,979,139	\$0	\$224,550,429 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - P1 & P6 7-12 CO2 System Replacements	B	\$2,359,651	\$35,948			\$1,604,563	\$0	\$400,141
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - Guiding and Levels Vertical Turn Lathes, Retro Fit Controls, spindle drive and motor.	D	\$220,000	\$17,380			\$202,620		\$200,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - G1-18 1st Phase Bus Work.	B	\$24,026,866	\$0			\$24,026,866	\$0	\$23,884,396
Washington	4	GRAND COULLEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant - G1-24 Unit Transformer.	B	\$45,151,307	\$0			\$45,151,307	\$0	\$44,045,339
Washington	4	GRAND COULLEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant and Right Overhaul - Office Space and Shop Changes.	D	\$3,250,000	\$0			\$3,250,000		\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - Crane Controls and Crane Rehab/Replace.	B							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant - Modernization of Generating Units 19-21.	B	\$883,652,398	\$0			\$883,652,398	\$0	\$883,555,772 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - Standardized Unit Controls Modernization of Generating Units G1-G18.	B	\$35,503,745	\$0			\$35,503,745	\$0	\$35,503,745
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - HVAC System Evaluation & Rehabilitation.	D	\$102,830	\$0			\$102,830	\$0	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - HVAC System Evaluation & Rehabilitation.	B	\$2,129,640	\$0			\$2,129,640	\$0	\$1,813,172
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - Station Service Generators G1-G13 Rewinds, Runner, Governor, Exciter Replacements.	B	\$24,115,612	\$0			\$22,710,538	\$0	\$23,776,084 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Right and Left Powerhouses - Relay Modernization.	B	\$10,767,036	\$0			\$10,659,000	\$0	\$10,659,000 *
Washington	4	YAKIMA PROJECT	Easton Diversion Dam	Transferred	Grand Coulee Dam - Dam Block 31 Elevator Elevator Controls.	A							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Close and adjust the spillway drum gate and replace magnesium cathodic protection and bronze seals.	C	\$300,000	\$0			\$300,000	\$0	\$300,000 *
Washington	4	YAKIMA PROJECT	Teton Dam and Reservoir	Reserved	Grand Coulee Dam Pump Generating Plant - Siphon Breaker Upgrades.	C	\$2,467,242	\$370,087			\$1,677,242	\$919,431	\$2,384,484 *
Washington	4	YAKIMA PROJECT	Bumping Lake Dam and Reservoir	Reserved	Grand Coulee Dam - Repair the hydraulic system for the Outlet Siphon.	C	\$890,000	\$432,540			\$457,460	\$890,000	\$890,000 *
Washington	4	YAKIMA PROJECT	SAND BLAST SHOP	Reserved	Grand Coulee Dam - Replace bridge due to insufficient load rating.	C	\$150,000	\$150,000			\$0	\$0	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - Replace Sand Blast Conveyor System.	D	\$150,000	\$0			\$150,000		\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Pump Generating Plant - KP10A KP10B Transformer Replacement.	D	\$10,881,707	\$1,304,472			\$7,756,000	\$0	\$2,113,000
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Station Service Compressed Air System Upgrades.	C	\$6,164,076	\$0			\$3,650,518	\$0	\$3,643,058 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - Administration Building Roof Replacement.	E	\$68,000	\$0			\$68,000	\$0	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	RIGHT POWERPLANT	Reserved	Grand Coulee Dam Right Power House - Unwatering Pumps Replacement.	B	\$530,683	\$0			\$530,683	\$0	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	LEFT POWERPLANT	Reserved	Grand Coulee Dam Left Power House - Service Station (LS) Unit & ASES.	D	\$2,229,008	\$0			\$2,229,008	\$0	\$1,990,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Digital Fault Records.	D	\$250,000	\$0			\$250,000	\$0	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Cultural Resources Mill Creek Stabilization - Federal Columbia River Power Project (FCRPP).	C	\$18,000,000	\$1,440,000			\$16,560,000		\$18,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	SECURITY / COMMUNICATIONS BLDG	Reserved	Grand Coulee Dam - Security Response Force Building Upgrade and Modernization.	E	\$125,000	\$0			\$125,000		\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Elevation 1229 Gallery Crack Investigation and Monitoring.	D	\$425,000	\$34,000			\$391,000		\$150,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FDR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Caysue Cove - CUI (Grand Coulee Cultural Resources).	C							

Public Report

Review Office/Division
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2032

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*				MR&R Planned (2023-2032)
								Reclamation Excluding Dam Safety	Redemption Dam Safety	Other Federal	Non-Federal	
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant - Eyewash Shower Upgrades.	D	\$500,000	\$0	\$0	\$0	\$0	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant - Generating units G2-24 Oil Cooler Upgrades.	D	\$1,350,000	\$0	\$0	\$0	\$0	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Pump Generating Plant - Elevator Rehab. & Replacement - PP P13, P11, P1, 1 (20 Yr Unit)	D	\$250,000	\$0			\$250,000	
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Rosa Main Canal - Replace 1.5 miles the lost concrete lining and drains.	C	\$3,000,000	\$327,000			\$2,763,000	\$3,000,000
Washington	4	YAKIMA PROJECT OPERATIONS OF	LEFT POWERPLANT	Reserved	Grand Coulee Dam Left Powerplant - Replace the 230-kV disconnect switches.	B	\$4,000,000	\$0			\$4,000,000	
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Unit 84 Escalator Overhaul - 200 Yr Unit	C	\$1,300,000	\$84,800	\$0		\$1,484,800	\$0
Washington	4	YAKIMA PROJECT OPERATIONS OF	CHUCKER POWERPLANT	Reserved	CHUCKER Third Section Rehabilitation	D	\$5,000,000	\$5,000,000	\$0		\$0	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	RIGHT POWERPLANT	Reserved	Grand Coulee Right Power House - Unit relay replacement.	C	\$1,650,000	\$132,000	\$0		\$1,518,000	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Left Power House - by Pass Valve and Piping Replacement.	C	\$2,387,358	\$0			\$1,099,997	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant - Generating Units G19-20 Stator Core and Winding Replacement - Spent Winding R.	C	\$294,512	\$147,256	\$0		\$147,256	\$0
Washington	4	COLUMBIA BASIN PROJECT OPERATIONS OF	Barnes Lake Coulee City Community Park REC	Transferred	Coulee City Parks and Recreation ADA Improvements.	C	\$0	\$0	\$0		\$0	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Powerplant - Fixed Wheel Gate Refurbishment.	D						
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplants - Generating Units G11-18 Transformer Replacements.	B	\$14,156,138	\$0			\$12,827,895	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplants - Generating Units GL18S Static Exciter Replacement.	B	\$21,098,243	\$0			\$20,546,778	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplants - Generating Units G2 GL18 Governor Replacement.	B	\$12,583,777	\$0			\$12,132,573	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplants - Reseat the Penstocks for Generating Units GL18.	B	\$21,040,960	\$0			\$20,595,618	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplants - Cooling Water Strainers and Valves.	D	\$1,450,000	\$0			\$1,450,000	\$0
Washington	4	YAKIMA PROJECT OPERATIONS OF	Rosa Switchyard and Substation	Reserved	Rosa Switchyard - Switch rehabilitation and breaker upgrades.	C						
Washington	4	GRAND COULEE DAM OPERATIONS OF	MACHINE SHOP	Reserved	Grand Coulee Dam Industrial Area - Leveling User	E	\$120,000	\$9,480			\$110,520	
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Third Powerplant - Incline Elevator Modernization.	D						
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplants - Fire Exit Stairway Replacement.	B	\$81,250	\$0	\$0		\$81,250	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Log Boom Moonbeam Bay/Harford	D	\$425,000	\$14,000			\$161,000	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Dam Third Powerplant - Crane Control Upgrades.	D						
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Powerplant Arc Flash Improvements, Switchgear Replacement, Upgrade Motor Control Board, Switchgear and Cable replacement.	B	\$5,132,675	\$0			\$3,380,381	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Dam Third Powerplant - New North end Service Door.	E						
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - Highway industrial area Pole & Building LED Relighting.	B	\$750,000	\$0			\$59,250	\$690,750
Washington	4	GRAND COULEE DAM OPERATIONS OF	LEFT POWERPLANT	Reserved	Grand Coulee Dam Left Powerhouse - Fire Suppression System Upgrades.	D	\$300,000	\$0			\$300,000	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - 230kV Switchyard -	B	\$19,887,878	\$0			\$5,650,331	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	RIGHT POWERPLANT	Reserved	Grand Coulee Dam Right Powerhouse - Roof Replacement (30 Yr Unit 200).	E	\$12,000,000	\$0			\$12,000,000	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - 115kV Switchyard - 115kV/11.5kV Switchyard Bldg's Roof Replacement (20 Yr Unit 2013).	E	\$1,500,000	\$0			\$1,500,000	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - 230kV Switchyard - 230kV Switchyard Bldg's Roof Replacement (20 Yr Unit 2016).	E	\$400,000	\$31,600			\$368,400	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE Dam Pumping Plant P1 and P6	Reserved	Grand Coulee Dam Pump Generating Plant - P1-P2 Impeller Replace and Stator Rewind (40yr Unit 2002).	C	\$30,475,000	\$4,556,013			\$20,814,425	\$5,104,562
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Pump Generating Plant - P3 P4 Impeller Replace and Stator Rewind (40yr Unit 2007).	C	\$30,475,000	\$4,556,013			\$20,814,425	\$5,104,562
Washington	4	GRAND COULEE DAM OPERATIONS OF	MACHINE SHOP	Reserved	Grand Coulee Dam Industrial Area - Machine Shop Roof Replacement (20 Year Unit 2002).	E	\$1,800,000	\$142,200			\$1,657,800	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Dam Industrial Area - Stator Winding - North and South Elevator Overhaul (20yr Unit 2013).	C	\$250,000	\$19,750			\$230,250	\$250,000
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Industrial Area - Administration Building HVAC Overhaul.	E	\$1,500,000	\$118,500			\$1,381,500	\$1,500,000
Washington	4	GRAND COULEE DAM OPERATIONS OF	ASSEMBLY BUILDING	Reserved	Grand Coulee Dam Industrial Area - Assembly Building & Plum Bldg. Roof Replacement (20 yr).	E	\$1,800,000	\$142,200			\$1,657,800	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	WAREHOUSE A	Reserved	Grand Coulee Dam Industrial Area - Warehouse A Roof Replacement (20 yr).	E	\$1,200,000	\$98,800			\$1,101,200	\$0
Washington	4	GRAND COULEE DAM OPERATIONS OF	GRAND COULEE Dam Pumping Plant P67 and P612	Reserved	Grand Coulee Dam Generating Plant - PG7 #68 Replace Wicket Gate Op Mechanism.	C	\$24,571,000	\$3,673,365			\$16,781,993	\$4,115,642

Public Report

Bureau Office Location
Asset Management Report
List of Major Rehabilitation and Replacement Activities FY 2023-2025

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MIR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Works (2022-2025)
									Appropriated	Other Federal	Non-Federal	Power Financing	
Washington	4	GRAND COULLEE DAM OPERATIONS OF	WAREHOUSE B	Reserved	Grand Coulee Dam Industrial Area - Warehouse B Roof Replacement (20 Yr Last 2011).	E	\$1,200,000	\$94,800				\$1,105,200	\$1,200,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - HVAC Overhaul - 118kW Switchyard Bldg. - HVAC Overhaul (Start 2023).	E	\$4,000,000	\$0				\$2,800,000	\$1,200,000 \$4,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Additional Station Service Feed to the Right Powerhouse and Pump Generating Plant.	B	\$250,000	\$0				\$250,000	\$250,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - Machine Shop HVAC Overhaul (Orig. System) (Start 2027).	E	\$9,275,000	\$733,775				\$8,542,775	\$9,275,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - 230kW Switchyard - 230kW Switchyard Bldg. HVAC Overhaul (30 Yr old system.) (Start 2032).	E	\$600,000	\$0				\$600,000	\$600,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	500KV SWD SERVICE BLDG	Reserved	Grand Coulee Industrial Area - Warehouse A HVAC Overhaul (Start 2030).	E	\$750,000	\$750,000					\$750,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	MACHINE SHOP	Reserved	Grand Coulee Industrial Area - Warehouse B HVAC Overhaul (Start 2030).	E	\$600,000	\$47,400				\$552,600	\$600,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	CARPENTER/JANITOR SHOP	Reserved	Grand Coulee Industrial Area - Warehouse A HVAC Overhaul (Start 2030).	E	\$200,000	\$15,800				\$184,200	\$200,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	WAREHOUSE A	Reserved	Grand Coulee Industrial Area - Warehouse B HVAC Overhaul (Start 2030).	E	\$2,000,000	\$158,000				\$1,842,000	\$2,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	WAREHOUSE B	Reserved	Grand Coulee Industrial Area - Warehouse B HVAC Overhaul (Start 2030).	E	\$2,000,000	\$158,000				\$1,842,000	\$2,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	PROCUREMENT/PROPERTY OFFICE BLDG	Reserved	Grand Coulee Industrial Area - Warehouse A HVAC Overhaul (Start 2030).	E	\$500,000	\$39,500				\$460,500	\$500,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	SECURITY / COMMUNICATIONS BLDG	Reserved	Grand Coulee Industrial Area - Warehouse B HVAC Overhaul (Start 2030).	E	\$250,100	\$19,750				\$230,350	\$250,100 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - Visitor Arrival Center Roof Replacement.	E	\$280,000	\$22,120		\$0		\$257,880	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	VISITOR ARRIVAL CENTER (VAC)	Reserved	Grand Coulee Industrial Area - Visitor Arrival Center Roof Replacement/Refurbishment.	E	\$1,200,000	\$94,800				\$1,105,200	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Pump Generating Plant - 100Phase Bus Replacement.	D	\$27,000,000	\$1,232,000		\$0		\$25,768,000	\$0 \$27,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Industrial Area - 230kW Switchyard - 230kW Transformer Replacement.	D	\$18,000,000	\$0				\$18,000,000	\$0 \$18,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - 230kW Switchyard - 230kW Transformer Replacement.	B	\$1,400,000	\$0		\$0		\$1,400,000	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Industrial Area - 230kW Switchyard - 230kW Transformer Replacement.	B	\$750,000	\$0		\$0		\$750,000	\$0 \$750,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	VISITOR ARRIVAL CENTER (VAC)	Reserved	Grand Coulee Industrial Area Visitor Arrival Center - HVAC Overhaul (Start 2026).	E	\$1,500,000	\$118,500				\$1,381,500	\$1,500,000 *
Washington	4	COLUMBIA BASIN PROJECT	DOAR TRANSHIPMENT BUILDING	Reserved	Grand Coulee Dam - Clear Transfer-Shipping Building Refurbishment.	C	\$4,000,000	\$368,000		\$0		\$3,632,000	\$0
Washington	4	GRAND COULLEE DAM OPERATIONS OF	MOBILE CONSTRUCTION OFFICE	Reserved	Grand Coulee Dam - Construction Office Roof Replacement (20 Yr 2021).	E	\$850,000	\$67,150				\$782,850	\$850,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Model Dam Restoration.	E	\$5,000,000	\$387,890		\$0		\$4,612,110	\$0 \$5,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	LEFT POWERPLANT	Reserved	Grand Coulee Industrial Area - Main Dam Upfits	E	\$1,000,000	\$1,000,000					\$1,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Rehabilitation.	C	\$1,450,000	\$0		\$0		\$1,450,000	\$0 \$1,450,000 *
Washington	4	COLUMBIA BASIN PROJECT	Pinto Dam Reservoir Headworks	Reserved	Upper Wapatox Canal - Rehabilitation of the entire canal system.	D	\$500,000	\$0		\$0		\$0	\$500,000 *
Washington	4	YAKIMA PROJECT	WAPATOX UPPER CANAL (INCLUDING LOCUST SIPHON)	Reserved	Tieton Dam Dam - drum gate assessment Ultrasonic Testing (UT) of check gates, and determine appropriate valve access.	A	\$20,000,000	\$20,000,000		\$0		\$0	\$12,000,000 *
Washington	4	YAKIMA PROJECT	Tieton Dam and Reservoir	Reserved	Tieton Dam Dam - drum gate assessment Ultrasonic Testing (UT) of check gates, and determine appropriate valve access.	C	\$400,000	\$200,000		\$0		\$0	\$200,000 *
Washington	4	YAKIMA PROJECT	Tieton Dam and Reservoir	Reserved	Tieton Dam Dam - drum gate assessment Ultrasonic Testing (UT) of check gates, and determine appropriate valve access.	D	\$300,000	\$150,000		\$0		\$0	\$150,000 *
Washington	4	YAKIMA PROJECT	Hydro-met Radio System	Reserved	Yakima Basin Hydromet Upgrade.	D	\$3,500,840	\$1,750,420		\$0		\$0	\$1,750,420 \$2,500,000 *
Washington	4	YAKIMA PROJECT	YAKIMA FIELD OFFICE/MAINTENANCE FACILITY	Reserved	Yakima Field Office - Parking Lot Repair.	D	\$300,000	\$241,000		\$0		\$59,000	\$300,000 *
Washington	4	YAKIMA PROJECT	YAKIMA FIELD OFFICE WATER STORAGE CREW OFFICE	Reserved	Yakima Field Office - Water Storage Building Replacement.	D	\$1,200,000	\$588,000		\$0		\$0	\$612,000 \$1,200,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Left and Right Powerhouse - Acquire an Additional set of Stop Logs for the Main Unit Penstock.	C							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	Grand Coulee Dam Pumping Plant P1 and P6	Reserved	Grand Coulee Dam Pump Generating Plant - P1-P612 Discharge Tube Rescaffolding.	C							
Washington	4	GRAND COULLEE DAM OPERATIONS OF	Grand Coulee Dam Pumping Plant P1 and P6	Reserved	Grand Coulee Dam Pump Generating Plant - UPTA Replacement (P1-P6 Exchangers).	B	\$2,024,449	\$0		\$0		\$1,685,354	\$2,024,449 *
Washington	4	COLUMBIA BASIN PROJECT	Drains Block 1	Transferred	Trail Lake - Main Canal water transport design and road construction.	E	\$5,889,893	\$5,519,932		\$0		\$0	\$339,959 \$0 \$3,135,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	Main Canal (all sections)	Reserved	Grand Coulee - Property Building ASBA Modifications.	B	\$2,783,000	\$0		\$0		\$0	\$2,783,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	PROCUREMENT/PROPERTY OFFICE BLDG	Reserved	Grand Coulee Dam Left Powerhouse - Intake Generating Unit (60 Boilers) Replacement.	B	\$977,510	\$49,952		\$0		\$927,558	\$0 \$60,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	LEFT POWERPLANT	Reserved	Grand Coulee Pump Generating Plant - Grease System Replacements.	B	\$147,277	\$0		\$0		\$147,277	\$0 \$147,277 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Left and Right Powerhouses - Crane Controls and Crane Rehaul/Replace.	B	\$1,500,000	\$0		\$0		\$0	\$0 \$1,500,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Bulb's Station Modernization.	B	\$11,590,516	\$0		\$0		\$0	\$0 \$11,590,516 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam - Radio System Modernization.	E	\$39,880,000	\$3,194,285		\$0		\$11,060,719	\$0 \$16,836,454 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Pump Generating Plant - Dam Block 31 Elevator Rehabilitation (20 Yr Last 2020).	C	\$4,000,000	\$316,000		\$0		\$3,684,000	\$0 \$4,000,000 *
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Left and Right Powerplant - Generating Units G1-18 and Outlet Tube Trash Rack Inspectors and Rehabilitation.	B	\$2,500,000	\$0		\$0		\$0	\$0 \$2,500,000 *

Bureau of Reclamation
Asst. Management Report

State		Congressional District	Authorized Project	Asset Name	Transfers/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Appropriated			Non-Appropriated			
									Reclamation Excluding Dam Safety	Redemption Dam Safety	Other Federal	Non-Federal	Power Financing	Transferred Works	Reserved Works
Washington	4	GRAND-COULEE DAM OPERATIONS OF	THIRD POWERPLANT	Dry Falls (south) Dam and Banks Lake	Reserved	Grind Coulee Dam Third Powerplant - Drift Tube Bulkhead Gate Rehabilitation.	C	\$6,502,772	\$0				\$4,695,280		
Washington	4	COLUMBIA BASIN PROJECT		Dry Falls (south) Dam and Banks Lake	Reserved	Dry Falls Dam - Re-gravel the access road below the dam.	D	\$175,000	\$0	\$175,000				\$0	\$0
Washington	4	YAKIMA PROJECT		Chandler Powerplant	Reserved	Chandler Powerplant - Modernization of Power Generating Units 1 and 2.	C	\$18,162,287	\$0	\$0			\$18,132,879	\$0	\$17,906,718
Washington	4	GRAND-COULEE DAM OPERATIONS OF	RIGHT POWERPLANT	Grind Coulee Dam - Visitor Center and Administration Building Elevator Rehabilitation.	Reserved	Grind Coulee Dam - Visitor Center and Administration Building Elevator Rehabilitation.	C	\$470,000	\$0	\$0			\$470,000	\$0	\$0
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - Repair the concrete on the downstream canal transition training walls.	B	\$500,000	\$0	\$0			\$500,000	\$0	\$500,000
Washington	4	COLUMBIA BASIN PROJECT		Dry Falls (south) Dam and Banks Lake	Reserved	Dry Falls Dam - Replace hydraulic hoist No. 1 to prevent leakage of the hydraulic fluid.	E	\$25,000	\$0	\$0			\$0	\$0	\$25,000
Washington	4	YAKIMA PROJECT		Keechelus Lake Dam and Reservoir	Reserved	Keechelus Dam - Replace hydraulic hoist No. 1 to prevent leakage of the hydraulic fluid.	C	\$50,000	\$24,500	\$0			\$0	\$0	\$25,500
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - Behind Boat Ramp Redesign, Repaving.	C	\$886,800	\$0	\$1,900,000			\$0	\$0	\$886,800
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - Behind Boat Ramp Redesign, Repaving.	C	\$5,895,100	\$1,800,000	\$8,500,000			\$0	\$0	\$5,895,100
Washington	4	GRAND-COULEE DAM OPERATIONS OF	TOURIST FACILITIES (MAIN A SEIT)		Reserved	Grind Coulee Dam - Behind Boat Ramp Redesign, Repaving.	C	\$6,960,900	\$2,000,000	\$6,000,000			\$0	\$0	\$6,403,900
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - Behind Boat Ramp Redesign, Repaving.	D	\$559,000	\$95,000	\$450,000			\$0	\$0	\$559,000
Washington	4	COLUMBIA BASIN PROJECT		Billy Clapp Lake Summer Falls RW REC	Reserved	Summer Falls Dry Use Area Rehabilitation.	B	\$750,000	\$175,000	\$3,000,000			\$0	\$0	\$750,000
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Pump Generating Plant - P1-P6 Coaster Gate Replacement.	B								
Washington	4	YAKIMA PROJECT		Keechelus Lake Dam and Reservoir	Reserved	Keechelus Dam - Fire Protection Modernization.	CUI								
Washington	4	GRAND-COULEE DAM OPERATIONS OF	500 TV AND OTHER SWITCHYARD		Reserved	Keechelus Dam - Fire Protection Modernization.	A	\$38,000,000		\$37,916,000			\$0	\$0	\$32,505,000
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - #2-6A & B Bushing Replacement.	B								
Washington	4	GRAND-COULEE DAM OPERATIONS OF	THIRD POWERPLANT		Reserved	Grind Coulee - Power Circuit Breakers, Recombination, gassy gas repair.	CUI								
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam Pump Generating Plant - #2-10A Transformer Replacement.	E								
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - Generating Units G1-G18 Transformer Replacement.	D	\$32,236,419	\$0	\$0			\$29,560,271	\$0	\$32,236,419
Washington	4	GRAND-COULEE DAM OPERATIONS OF	LEFT POWERPLANT		Reserved	Grind Coulee Dam - Replace Station Service Transformer KALS and K8S.	D	\$8,303,743	\$0	\$0			\$8,112,417	\$0	\$8,303,743
Washington	4	GRAND-COULEE DAM OPERATIONS OF	GRAND-COULEE DAM AND DFR RESERVOIR (AND GENERAL PROPERTY)		Reserved	Grind Coulee Dam - Fire Protection Modernization.	B	\$85,093,892	\$29,837	\$0			\$83,608,212	\$0	\$82,990,130
Washington	4	YAKIMA PROJECT		Cle Elum Dam (Cle Elum River-Zoned Earth Fill)	Reserved	Cle Elum Dam - High Voltage Replacement/Upgrade of 3 115KV/138KV/154KV.	C								
Washington	4	COLUMBIA BASIN PROJECT		East Low Canal (all sections)	Transferred	11E1C0041 - Evaluate the need to Rehabilitate, Remove, or Permanently Close the Bridge.	C	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		East Low Canal (all sections)	Transferred	11E1C0041 - Evaluate the need to Rehabilitate, Remove, or Permanently Close the Bridge.	D	\$15,000	\$0	\$0			\$0	\$15,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		East Low Canal (all sections)	Transferred	11E1C0071 - Replace the wooden deck.	D	\$50,000	\$0	\$0			\$0	\$50,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		East Low Canal (all sections)	Transferred	11E1C0071 - Remove or Replace the bridge structure.	D	\$50,000	\$0	\$0			\$0	\$50,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		East Low Canal (all sections)	Transferred	11E1C009 - Remove or Replace the bridge structure.	D	\$50,000	\$0	\$0			\$0	\$50,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		Wahluke Branch Canal (all sections)	Transferred	Wahluke Branch Canal Sta 135+48 Bridge No. 11EFC0037 - Determine extent of damaged area and repair.	E	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		Potholes Canal	Reserved	Potholes East Canal Lateral 47 Station 102+57 Bridge No. 11EFC0004 - Replace deteriorated wood beams.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		Potholes Canal	Reserved	Potholes East Canal Lateral 47 Station 102+57 Bridge No. 11EFC0004 - Replace deteriorated wood beams.	C	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		Potholes Canal	Reserved	Potholes East Canal Lateral 47 Station 102+57 Bridge No. 11EFC0004 - Replace deteriorated wood beams.	B	\$20,000	\$0	\$0			\$0	\$20,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		Potholes Canal	Reserved	Potholes East Canal Lateral 47 Station 102+57 Bridge No. 11EFC0004 - Replace deteriorated wood beams.	D	\$25,000	\$0	\$0			\$0	\$25,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$20,000	\$0	\$0			\$0	\$20,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0
Washington	4	COLUMBIA BASIN PROJECT		West Canal (all sections)	Transferred	WEST CANAL W206 STA 209+50 Bridge No. 11WC0140 - Rehabilitate or Remove the bridge.	D	\$10,000	\$0	\$0			\$0	\$10,000	\$0

Public Report

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	Brief Description of Future Work Activities	MR&R Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work Water Users (2023-2025)			
									Appropriated	Non-Appropriated						
									Other Federal	Non-Federal	Power Financing	Transferred Works				
Washington	4	COLUMBIA BASIN PROJECT	Dry Falls (south) Dam and Banks Lake	Reserved	Dry Falls Dam - treat corrosion risks and need or spot coat repair the spillway spillgates as needed.	E	\$115,000	\$46,000	\$0	\$0	\$0	\$0	\$69,000	+		
Washington	4	YAKIMA PROJECT	Hyconet Radio System	Reserved	Yakima Project - Replacement/Upgrade of Yakima Basin Hydrological and Meteorological system.	C	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$3,250,000	+	
Washington	4	YAKIMA PROJECT	Keechelus Lake Dam and Reservoir	Reserved	Keechelus Dam - Recast or replace approx. 100 ft of a 22-inch diameter bypass pipe.	D	\$250,000	\$121,500	\$0	\$0	\$0	\$0	\$128,500	\$250,000		
Washington	4	YAKIMA PROJECT	Keechelus Lake Dam and Reservoir	Reserved	Keechelus Dam - Rehabilitation Guard Gate No. 5, four way valve.	E	\$350,000	\$170,100	\$0	\$0	\$0	\$0	\$179,900	\$350,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Powerplant - Unit 1 & 2 Governor Rehabilitation or Replacement.	D	\$1,500,000	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Powerplant - Electronic Security System Rehabilitation.	E	\$750,000	\$0	\$0	\$0	\$750,000	\$0	\$0	\$750,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Powerplant - Telephone/Communications Hardware Rehabilitation/Replacement.	D	\$970,000	\$0	\$0	\$0	\$970,000	\$0	\$0	\$970,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	DC Distribution System Rehabilitation (4600V) - Chandler Power Plant Circuit Breaker (Vacuum) - 4160V.	D	\$825,000	\$0	\$0	\$0	\$825,000	\$0	\$0	\$825,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	UCAS (311) Replacement.	D	\$390,000	\$0	\$0	\$0	\$390,000	\$0	\$0	\$390,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - ANALOG Controls - Station Control Board.	D	\$2,205,000	\$0	\$0	\$0	\$2,205,000	\$0	\$0	\$2,205,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - DIGITAL Station Control Boards Rehabilitation or Replacement.	D	\$2,205,000	\$0	\$0	\$0	\$2,205,000	\$0	\$0	\$2,205,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Unit 1, Unit 2, and J23A (311) Circuit Breakers (Vacuum) Rehabilitation or Replacement.	D	\$1,170,400	\$0	\$0	\$0	\$1,170,400	\$0	\$0	\$1,170,400	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Units 1 & 2 Lower and Upper Bearings Rehabilitation or Replacement.	D	\$740,600	\$0	\$0	\$0	\$740,600	\$0	\$0	\$740,600	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Station Power Switchgear 480V MVA Rehabilitation or Replacement.	D	\$1,322,000	\$0	\$0	\$0	\$1,322,000	\$0	\$0	\$1,322,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Units 1 & 2 Turbine Guide Bearings Rehabilitation or Replacement.	D	\$376,000	\$0	\$0	\$0	\$376,000	\$0	\$0	\$376,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Units 1 & 2 Thrust Bearing Rehabilitation or Replacement.	D	\$394,000	\$0	\$0	\$0	\$394,000	\$0	\$0	\$394,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Units 1 & 2 Stator Availabilities Rehabilitation or Replacement.	D	\$112,500	\$0	\$0	\$0	\$112,500	\$0	\$0	\$112,500	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Governor High Head - Fire Suppression System Rehabilitation or Replacement.	D	\$5,250,000	\$0	\$0	\$0	\$5,250,000	\$0	\$0	\$5,250,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Oil Storage - Fire Suppression System Rehabilitation or Replacement.	D	\$296,000	\$0	\$0	\$0	\$296,000	\$0	\$0	\$296,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Power Plant - Station Power Switchgear - 480V DCA Rehabilitation or Replacement.	D	\$430,000	\$0	\$0	\$0	\$430,000	\$0	\$0	\$430,000	+	
Washington	4	YAKIMA PROJECT	Chandler Powerplant	Reserved	Chandler Pumping Plant - Kennewick Irrigation District Pump #1 Rebuild.	D	\$1,322,000	\$0	\$0	\$0	\$1,322,000	\$0	\$0	\$1,322,000	+	
Washington	4	YAKIMA PROJECT	Chandler Pumping Plant	Reserved	Chandler Pumping Plant - Kennewick (D) Pump #1 Rebuild.	D	\$320,000	\$0	\$0	\$0	\$320,000	\$0	\$0	\$320,000	+	
Washington	4	YAKIMA PROJECT	Chandler Pumping Plant	Reserved	Chandler Pumping Plant - Kennewick (D) Pump #1 Rebuild.	D	\$430,053	\$0	\$0	\$0	\$0	\$0	\$106,000	\$430,053	+	
Washington	4	YAKIMA PROJECT	Chandler Pumping Plant	Reserved	Chandler Pumping Plant - Kennewick (D) Pump #1 Rebuild.	D	\$577,956	\$0	\$0	\$0	\$0	\$0	\$106,000	\$577,956	+	
Washington	4	YAKIMA PROJECT	Chandler Pumping Plant	Reserved	Chandler Pumping Plant - Kennewick (D) - Pump #2 Rebuild.	D	\$393,560	\$0	\$0	\$0	\$0	\$0	\$106,000	\$393,560	+	
Washington	4	YAKIMA PROJECT	Chandler Pumping Plant	Reserved	Chandler Pumping Plant - Kennewick Pump #2 Rebuild.	D	\$528,911	\$0	\$0	\$0	\$0	\$0	\$106,000	\$528,911	+	
Washington	4	YAKIMA PROJECT	Chandler Pumping Plant	Reserved	Chandler Pumping Plant - Kennewick (D) Pump #2 Rebuild.	D	\$710,813	\$0	\$0	\$0	\$0	\$0	\$106,000	\$710,813	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Circuit Breaker (Vacuum) - J21A 6.6 kV Rehabilitation or Replacement.	D	\$150,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Radio System Rehabilitation or Replacement.	E	\$970,000	\$0	\$0	\$0	\$970,000	\$0	\$0	\$970,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Unit 1 Upper Guide Bearing Rehabilitation/Replacement.	D	\$268,000	\$0	\$0	\$0	\$268,000	\$0	\$0	\$268,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Unit 1 Lower Guide Bearings Rehabilitation or Replacement.	D	\$215,000	\$0	\$0	\$0	\$215,000	\$0	\$0	\$215,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Unit 1 Turbine Guide Bearing Components Rehabilitation or Replacement.	D	\$210,000	\$0	\$0	\$0	\$210,000	\$0	\$0	\$210,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Unit 1 3300V Winding Rehabilitation or Replacement.	D	\$1,470,000	\$0	\$0	\$0	\$1,470,000	\$0	\$0	\$1,470,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Governor Compressed Air System Rehabilitation or Replacement.	D	\$296,000	\$0	\$0	\$0	\$296,000	\$0	\$0	\$296,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Unit 1 Thrust Bearing Rehabilitation or Replacement.	D	\$324,000	\$0	\$0	\$0	\$324,000	\$0	\$0	\$324,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Station Control Switchboard or Main Control Console (Analog) - Station Control Boards Rehabilitation or Replacement.	D	\$2,205,000	\$0	\$0	\$0	\$2,205,000	\$0	\$0	\$2,205,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Annunciation System 1 Controls (Digital) Rehabilitation or Replacement.	D	\$113,000	\$0	\$0	\$0	\$113,000	\$0	\$0	\$113,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Intake Trash Rack and Collector Rehabilitation or Replacement.	D	\$3,986,000	\$0	\$0	\$0	\$3,986,000	\$0	\$0	\$3,986,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - HVAC - Heating and Cooling Rehabilitation or Replacement.	E	\$250,000	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Compressed Air Systems 1 and 2 Rehabilitation or Replacement.	D	\$591,000	\$0	\$0	\$0	\$591,000	\$0	\$0	\$591,000	+	
Washington	4	YAKIMA PROJECT	Rosa Power Plant	Reserved	Rosa Power Plant - Fire Suppression System Rehabilitation or Replacement.	D	\$430,000	\$0	\$0	\$0	\$430,000	\$0	\$0	\$430,000	+	
Washington	4	COLUMBIA BASIN PROJECT	O'Sullivan Dam and Reservoir	Reserved	O'Sullivan Dam - Repair Outlet Works Wingwall.	D	\$1,800,000	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$0		
Washington	4	COLUMBIA BASIN PROJECT	West Canal (All Sections)	Transferred	West Canal W24C (Sta. 65+00) Bridge No. 11WC0148 - Fill voids under left abutment and provide slope protection.	E	\$5,000	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	+	
Washington	4	YAKIMA PROJECT	Clear Creek Dam and Reservoir	Reserved	Clear Creek dam - install actuators, Dive team removal of intake debris, and vent pipe replacement.	B	\$770,000	\$385,000	\$0	\$0	\$0	\$0	\$0	\$385,000	\$770,000	+

Public Report

State	Congressional District	Authorized Project	Asset Name	Transfer to/Reserve Funds	Need Description of Future Work Activities (DGA)	MIRAR Categorization Rating	Estimated Total Costs	Reclamation Excluding Dam Safety	Funding Categories*				Reserved Work Water Users (2022-2032)
									Appropriated	Non-Federal	Power Financing	Transferred Assets	
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee - Transformer/Disconnector Gas-inlet Analyses (DGA).	A	\$7,622,002	\$0		\$0	\$7,030,684	\$0	\$7,523,449
Washington	4	COLUMBIA BASIN PROJECT	Bacon Tunnel and Siphon	Reserved	Bacon Siphon 1 & 2 - Concrete approach apron floor rehabilitation (loosing top layer and will eventually need repair).	D	\$1,000,000	\$0		\$0		\$0	\$1,000,000
Washington	4	YAKIMA PROJECT	Teton Dam and Reservoir	Reserved	Teton Dam - Repair Jet Valve Unit workings.	D	\$2,500	\$2,500		\$0		\$0	\$2,500
Washington	4	YAKIMA PROJECT	000 Town Fish Screens	Reserved	Teton Dam Facility - Repair down stream underculling pipes.	D	\$25,000	\$25,000		\$0		\$0	\$25,000
Washington	4	YAKIMA PROJECT	OIE Wapato East Branch and Center Fish Ladders	Reserved	Wapato East Branch Right Bank & Center Fish Ladders - Evaluate and repair side gate 62 ft full operation.	D	\$5,000	\$5,000		\$0		\$0	\$5,000
Washington	4	GRAND COULLEE DAM OPERATIONS OF	230KV SWVD RELAY HOUSE	Reserved	Grand Coulee Industrial Area - 230KV Switchyard Breaker	C	\$5,627,220	\$0					\$5,627,520
Washington	4	GRAND COULLEE DAM OPERATIONS OF	230KV SWVD RELAY HOUSE	Reserved	Grand Coulee Industrial Area - 230KV Switchyard Disconnect Replacements.	D	\$900,000	\$0					\$450,000
Washington	4	GRAND COULLEE DAM OPERATIONS OF	SHOOTING RANGE	Reserved	Grand Coulee - Installation of an Indoor Shooting Range; Security Related.	E	\$700,000	\$560,000					
Washington	4	GRAND COULLEE DAM OPERATIONS OF	VISTOR ARRIVAL CENTER (VAC)	Reserved	Grand Coulee Industrial Area - Visitor Arrival Center Path Upgrade	E	\$6,700,000	\$0					\$6,660,000
Washington	4	GRAND COULLEE DAM OPERATIONS OF	THIRD POWERPLANT	Reserved	Grand Coulee Third Pumping Plant - KSIG & KSIF Relay Differential Protection.	D	\$55,000	\$0					\$55,000
Washington	4	YAKIMA PROJECT	OLE Naches/Cowiche Fish Ladder Facility	Reserved	Nelson Dam - North Bank Fish Ladder Removal.	B	\$350,000	\$350,000					\$350,000
Washington	4	COLUMBIA BASIN PROJECT	Bergold Pumping Plant	Transferred	Regold Waterway Re-regulating Reservoir and Repair.	E	\$10,000,000	\$0					\$10,000,000
Washington	4	COLUMBIA BASIN PROJECT	Lateral Block 1	Transferred	Paseo Pump Lateral Reconstruction.	D	\$5,000,000	\$0					\$5,000,000
Washington	4	COLUMBIA BASIN PROJECT	Lateral Block 25	Transferred	Wahluke Branch Canal 44 Siphon Repairs/Replacement.	D	\$10,000,000	\$0					\$10,000,000
Washington	4	COLUMBIA BASIN PROJECT	Moses Lake Control Structure	Transferred	11MC-0033 Moves Lake Spillway Bridge Approach Guardrail.	E	\$25,000	\$0					\$25,000
Washington	4	COLUMBIA BASIN PROJECT	Redar Pumping Plant	Transferred	Redar Pumping Plant Redundancy.	E	\$2,000,000	\$0					\$2,000,000
Washington	4	COLUMBIA BASIN PROJECT	West Canal (All Sections)	Transferred	Grand Coulee Irrigation District - W3 and W25 Siphon Replacement.	C	\$4,200,000	\$0					\$4,200,000
Washington	4	CHEE JOSEPH - MANSON	Lake Chelan Pumping Plant	Transferred	Lake Chelan Pumping Plant - Pump and Motor Replacement.	D	\$7,400,000	\$7,400,000					\$7,400,000
Washington	4	COLUMBIA BASIN PROJECT	West Canal (All Sections)	Transferred	West Canal Replacement from Station 449+40 to 864+40.	C	\$3,055,470	\$0					\$2,955,470
Washington	4	GRAND COULLEE DAM OPERATIONS OF	GRAND COULLEE DAM AND FOR RESERVOIR (AND GENERAL PROPERTY)	Reserved	Grand Coulee Dam Reseal/Repair Joint filler between bottom of deck and top of abutments, piers and spanbills.	E	\$1,000,000	\$80,000					\$1,000,000
Washington	4	GRAND COULLEE DAM OPERATIONS OF	007 Kettles Main Canal Fish Facilities	Reserved	Remove debris and remove/replace joint sealant from deck expansion joint top of deck.	E	\$500,000	\$400,000					\$500,000
Washington	4	COLUMBIA BASIN PROJECT	Beacon Tunnel and Siphon	Reserved	Kittitas Fish Screens - Concrete Repairs.	C	\$250,000	\$250,000					\$250,000
Washington	4	COLUMBIA BASIN PROJECT	EPHATA FIELD OFFICE	Transferred	11MC-0003 Beam 1 Maintenance Bridge	E	\$2,000	\$0					\$2,000
Washington	4	YAKIMA PROJECT	Main Canal System Tieton	Transferred	EFO Radio and Server Room Repairs.	D	\$10,000	\$10,000					\$10,000
Washington	4	COLUMBIA BASIN PROJECT	EPHATA FIELD OFFICE	Reserved	Yakima Tieton Irrigation District Main Canal Replacement Project.	C	\$200,000,000	\$0				\$0	\$200,000,000
Washington	4	COLUMBIA BASIN PROJECT	WAHE HOUSE 3	Reserved	Epiphata Field Office - Repair/Replace Parking Area.	E	\$999,000	\$999,000				\$0	\$0
Washington	5	COLUMBIA BASIN PROJECT	Burbank Pump No. 2 and 3 Fish Screens	Reserved	Grand Coulee - Warehouse 3 Replacement.	C	\$11,209,350	\$884,367		\$0	\$10,285,225	\$0	\$11,175,932
Washington	5	OKANOGAN PROJECT	CONCONULY LAKE RESORT - MAIN HOUSE	Transferred	Burbank - Rehabilitation, Relincoln, or Replacement of Pumps 2 and 3.	C	\$500,000	\$500,000		\$0		\$0	\$500,000
Washington	5	OKANOGAN PROJECT	Salmon Lake Dam and Upper Reservoir (Concozulky Lake)	Transferred	Concozulky Dam - Safety of Dams work to identify and mitigate risk due to earthquakes.	A	\$100,000,000	\$100,000,000		\$0		\$0	\$99,613,000
Washington	5	OKANOGAN PROJECT	Salmon Lake Dam and Upper Reservoir (Concozulky Lake)	Transferred	Concozulky Reser - Restoration work.	C	\$1,605,240	\$450,000		\$0		\$0	\$200,000
Washington	5	OKANOGAN PROJECT	Salmon Lake Dam and Upper Reservoir (Concozulky Lake)	Transferred	Salmon Lake Dam - Outlet works gates rehabilitation.	D	\$30,000	\$0		\$0	\$30,000	\$0	\$0
Washington	5	OKANOGAN PROJECT	Salmon Lake Dam and Upper Reservoir (Concozulky Lake)	Transferred	Salmon Lake Dam - Add Extensions to Top of Bulkhead Gates.	E	\$25,000	\$0		\$0	\$25,000	\$0	\$25,000
Washington	5	OKANOGAN PROJECT	Shellock Pumping Plant Fish Screen	Transferred	Diversion #3 Pumping Plant Pump Replacement.	D	\$200,000	\$0					\$200,000
Washington	5	OKANOGAN PROJECT	Shellock Pumping Plant Fish Screen	Transferred	Shellock Pumping Plant Pump and Motor Replacement.	D	\$400,000	\$0					\$400,000
Washington	5	OKANOGAN PROJECT	Shellock Pumping Plant Fish Screen	Transferred	Shellock Pumping Plant Filtration System.	E	\$325,000	\$0					\$325,000
Washington	5	COLUMBIA BASIN PROJECT	Lateral Block 2	Transferred	Burbank Pumping 1 Lateral Reconstruction.	E	\$1,000,000	\$0					\$1,000,000
Washington	8	COLUMBIA BASIN PROJECT	OTHER	Reserved	Leavenworth Fish Hatchery - Circular Tanks Rehabilitation.	B	\$2,918,205	\$2,303,472		\$0	\$0	\$0	\$30,000
Washington	8	COLUMBIA BASIN PROJECT	OTHER	Reserved	Leavenworth Fish Hatchery - Surface Water Intake Rehabilitation.	C	\$28,581,573	\$27,202,929		\$0	\$0	\$0	\$1,104,000
Washington	8	COLUMBIA BASIN PROJECT	OTHER	Reserved	Leavenworth Fish Hatchery - Wastewater Pumpback.	C	\$1,671,000	\$555,700		\$0	\$1,115,300	\$0	\$61,000
Washington	8	COLUMBIA BASIN PROJECT	OTHER	Reserved	Leavenworth Fisheries Complex - Well Field Refurbishment.	C	\$2,460,000	\$194,400		\$0	\$2,265,600	\$0	\$0
Washington	8	COLUMBIA BASIN PROJECT	OTHER	Reserved	Leavenworth Fisheries Complex - Automation of Snow and Heat Dams.	E	\$700,000	\$700,000		\$0	\$0	\$0	\$700,000
Washington	8 and 5	COLUMBIA BASIN PROJECT	OTHER	Reserved	Winthrop Fish Hatchery Intake, Pipeline and Rearing Units.	B	\$17,506,000	\$17,273,000					\$17,273,000
Washington	8 and 5	COLUMBIA BASIN PROJECT	OTHER	Reserved	GIP Project Hydrography and Water Conservation.	D	\$500,000	\$0					\$500,000
Wyoming	0	P-S MBP, RIVERTON UNIT	BULL LAKE DAM (Bull Lake Creek, MHE)	Transferred	Proposed modifications include partial removal and replacement of existing spillway structure with a new spillway with appropriate defensive measures to resist internal erosion of the spillway foundation.	A	\$140,000,000	\$91,324,000		\$0	\$0	\$0	\$32,360,000
Wyoming	0	LYMAN PROJECT	Stephens Dam (East Fork of Smiths Fork, Zoned Earth Fill)	Transferred	Hillside stabilization above spillway stilling basin. Continued deterioration of the hillside impacts the dams spillway stilling basin and its effectiveness during a flooding event.	E	\$500,000	\$0		\$0	\$500,000	\$0	\$500,000

Public Report

Review of the Rehabilitation and Replacement of the Fort Laramie Canal
Asset Management Report
List of Major Rehabilitation and Replacement Activities for 2023-2032

State	Congressional District	Authorized Project	Asset Name	Transferred/Reserved Works	MR&R Categorization Rating	Estimated Total Costs	Funding Categories*					Reserved Work or Water Users (2023-2052)		
							Reclamation Excluding Dam Safety	Reclamation Dam Safety	Other Federal	Non-Federal	Power Financing		Transferred Works	
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	D						CUI			
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	E						CUI			
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	D	\$2,600,000	\$0				\$2,600,000	\$0	\$2,500,000 *	
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	D									
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	D	\$3,625,000	\$0				\$3,625,000	\$0	\$3,500,000 *	
Wyoming	0	P-5 MBP, KORTES UNIT	KORTES DAM, RESERVOIR (N Platte River, GS)	Reserved	C	\$5,400,000	\$0				\$5,400,000	\$0	\$5,400,000 *	
Wyoming	0	P-5 MBP, KORTES UNIT	KORTES POWER FACILITY (3 units)	Reserved	C	\$2,320,000	\$0				\$2,320,000	\$0	\$2,200,000 *	
Wyoming	0	P-5 MBP, BOXEN UNIT	BOXEN POWER FACILITY (2 units)	Reserved	D	\$77,600,000	\$0				\$77,600,000	\$0	\$74,171,600	
Wyoming	0	SHOSHONE PROJECT (MB)	BUFFALO BILL DAM, RESERVOIR (Shoshone River, CTA)	Reserved	D	\$5,000,000	\$5,000,000					\$0	\$5,000,000 *	
Wyoming	0	SHOSHONE PROJECT (MB)	FRANKIE DIVISION DRAINS (Dawson Irrigation District)	Transferred	C	\$1,200,000	\$0				\$0	\$300,000	\$0	\$1,200,000 *
Wyoming	0	SHOSHONE PROJECT (MB)	FRANKIE DIVISION DRAINS (Dawson Irrigation District)	Transferred	C	\$1,270,000	\$0				\$0	\$1,500,000	\$0	\$1,570,000 *
Wyoming	0	P-5 MBP, GLINDO UNIT	FRANKIE DIVISION DRAINS (Dawson Irrigation District)	Reserved	C	\$500,000	\$0				\$500,000	\$0	\$500,000 *	
Wyoming	0	P-5 MBP, GLINDO UNIT	FRANKIE DIVISION DRAINS (Dawson Irrigation District)	Reserved	D	\$2,500,000	\$0				\$2,500,000	\$0	\$2,500,000 *	
Wyoming	0	NORTH PLATTE PROJECT	GUINERY DAM, RESERVOIR (N Platte River, Daguerrean Earth)	Reserved	E	\$2,300,000	\$0				\$2,300,000	\$0	\$2,300,000 *	
Wyoming	0	P-5 MBP, KORTES UNIT	KORTES DAM, RESERVOIR (N Platte River, GS)	Reserved	C	\$1,200,000	\$0				\$1,200,000	\$0	\$0	
Wyoming	0	P-5 MBP, OMA-NORTH PLATTE AREA	Casper Control Center	Reserved	C	\$1,410,000	\$1,355,000	\$0			\$0	\$0	\$1,355,000	
Wyoming	0	P-5 MBP, BUFFALO BILL	SEWING POWERPLANT (3 units, 51.75 MW)	Reserved	D	\$1,600,000	\$0				\$59,800,000	\$0	\$58,467,000	
Wyoming	0	DAM MODIF	Shoshone Powerplant (1 unit)	Reserved	D	\$500,000	\$0				\$500,000		\$500,000 *	
Wyoming	0	DAM MODIF	Shoshone Powerplant (1 unit)	Reserved	D	\$15,000,000	\$0				\$15,000,000		\$15,000,000 *	
Wyoming	0	SHOSHONE PROJECT (MB)	WELLWOOD DIVERSION DAM	Transferred	B	\$900,000	\$0				\$900,000	\$0	\$0	
Wyoming	0	MINIDOKA PROJECT	Jackson Lake Dam and Reservoir	Reserved	D	\$1,100,000	\$411,000				\$0	\$689,000	\$1,100,000 *	
Wyoming	0	MINIDOKA PROJECT	Jackson Lake Dam and Reservoir	Reserved	C	\$26,000	\$10,000				\$0	\$16,000	\$26,000 *	
Wyoming	0	EDEN PROJECT	Means Canal	Transferred	E	\$100,000	\$0				\$0	\$100,000	\$0	\$100,000 *
Wyoming	0	EDEN PROJECT	Eden Area Laterals	Transferred	D	\$8,166,041	\$0				\$0	\$0	\$0	
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	E						CUI			
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	D	\$225,000	\$0				\$225,000	\$0	\$100,000 *	
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	D									
Wyoming	0	SEEDSKADEE PROJECT	Fortentelle Power Plant	Reserved	B	\$1,211,070	\$0				\$1,200,000	\$0	\$0	
Wyoming	0	SHOSHONE PROJECT (MB)	Hayden Arch Bridge (Historic)	Reserved	D						CUI			
Wyoming	0	NORTH PLATTE PROJECT	GUINERY POWERPLANT (2 units)	Reserved	C									
Wyoming	0	NORTH PLATTE PROJECT	FORT LARAMIE CANAL	Transferred	B	\$12,000,000	\$0				\$0	\$0	\$12,000,000 *	
Wyoming	0	P-5 MBP, KEYHOLE UNIT	KEYHOLE DAM ROAD	Transferred	D	\$500,000	\$432,500				\$0	\$67,500	\$0	
Wyoming	0	MINIDOKA PROJECT	Jackson Lake Dam and Reservoir	Reserved	D	\$125,000	\$40,000				\$0	\$0	\$77,000	
Wyoming	0	MINIDOKA PROJECT	Jackson Lake Dam and Reservoir	Reserved	C	\$469,330	\$174,760				\$0	\$0	\$294,570	
Wyoming	0	P-5 MBP, TRANSMISSION DIVISION	Carrier Current Comm Equip, Radio Relay 5m (Casper)	Reserved	C	\$739,000	\$739,000				\$0	\$0	\$214,200	
Wyoming	0	SHOSHONE PROJECT (MB)	DEWEY RECREATION FACILITIES	Reserved	E	\$918,500	\$0				\$0	\$0	\$918,500	
Wyoming	0	P-5 MBP, KORTES UNIT	KORTES POWER FACILITY (3 units)	Reserved	D	\$601,000	\$0				\$525,000	\$0	\$10,000	
Wyoming	0	MINIDOKA PROJECT	Grassy Lake Dam and Reservoir	Transferred	E	\$10,000	\$0				\$0	\$0	\$0	

Public Report

State	Congressional District	Authorized Project	Asset Name	Transfered/Reserve Grass Works	Brief Description of Future Work Activities	MWRAR Categorization Rating	Estimated Total Costs	Funding Categories*					Reclamation Excluding Dam Safety	Appropriated			Non-Appropriated			Reserved Works Water Users (2023-2032)
								Other Federal	Non-Federal	Power Financing	Transferred Works	Reclamation Dam Safety		Other Federal	Non-Federal	Power Financing	Transferred Works			
Wyoming	0	MINIDOKA PROJECT	Grassy Lake Dam and Reservoir	Transferred	Grassy Lake Dam - Repair the leak in the 4-inch bypass pipe in the gate chamber.	D	\$50,000					\$4,000		\$0			\$46,000	\$0	\$5,000,000 *	
Wyoming	0	KENDRICK PROJECT	ALCOVA POWERPLANT (2 units, 41.4 MW)	Reserved	CUI	C	\$5,000,000					\$0		\$0		\$5,000,000	\$0	\$0	\$5,000,000 *	
Wyoming	0	P-5 MBP, GLENDON UNIT	GRAY REEF DAM, RESERVOIR (North Platte River ZE)	Reserved	Recut upstream, downstream faces and interiors of radial gates as necessary.	D	\$1,000,000					\$1,000,000		\$0			\$0	\$0	\$1,000,000 *	
Wyoming	0	MINIDOKA PROJECT	Jackson Lake Dam and Reservoir	Reserved	Radial gates as necessary.	C	\$100,000					\$37,500		\$0			\$0	\$62,500	\$0	
Wyoming	0	MINIDOKA PROJECT	Jackson Lake Dam and Reservoir	Reserved	Jackson Lake Dam - Service Gate Control Box Replacement.	B	\$100,000					\$37,000		\$0			\$0	\$63,000	\$100,000 *	
Wyoming	0	LYMAN PROJECT	Starline Dam (East Fork of Smiths Fork Zoned Earth Fill)	Transferred	Repair damaged concrete in the outlet works stilling basin floor.	D	\$100,000					\$0							\$100,000 *	
Wyoming	0	LYMAN PROJECT	Meeks Cabin Dam (Black Fork Zoned Earth Fill)	Transferred	Repair damaged concrete in the outlet works stilling basin.	D	\$100,000					\$0							\$100,000 *	
Wyoming	0	SEEDSKADEE PROJECT	Big Sandy Dam (Big Sandy Creek Zoned Earth Fill)	Transferred	Big Sandy Crest Rake.	C	\$14,500,000					\$0			\$14,500,000				\$6,000,000 *	
Wyoming	0	P-5 MBP, BUFFALO BILL DAM MODIF	Fontenelle Recreation Area	Reserved	Fontenelle Lower Loop Improvements - Recreation.	E	\$25,000,000								CUI				\$0	
Wyoming	0	KENDRICK PROJECT	Buffalo Bill Visitor Center	Reserved	Buffalo Bill Visitor Center Parking Lot Design and Construction.	D	\$25,000,000					\$0			CUI				\$0	
Wyoming	0	P-5 MBP, ROYSEY UNIT	BOYSEN DAM, RESERVOIR (Wind River ZE)	Reserved	Radial gate painting repair, outlet works piping repair and steel abutment rock reinforcement.	D	\$7,050,000					\$7,050,000		\$0			\$0	\$0	\$7,050,000 *	
Wyoming	0	KENDRICK PROJECT	SEMANOE DAM, RESERVOIR (North Platte River, CMTA)	Reserved	Right abutment rock reinforcement.	D	\$661,000					\$661,000		\$0			\$0	\$0	\$661,000 *	
Wyoming	0	P-5 MBP, GLENDON UNIT	GLENDON DAM, DINES, RESERVOIR (North Platte River ZE)	Reserved	Steel Outlet Works Pipe Painting.	D	\$75,000					\$75,000						\$0	\$75,000 *	