Bipartisan Infrastructure Law
Bureau of Reclamation Implementation & FY 2023 Budget Request
April 2022
FY 2023 Budget supports Reclamation’s mission

The mission of the Bureau of Reclamation is to manage, develop and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.
Due to the timing of appropriations, FY 2022 representations in the FY 2023 President’s Budget documents reflect an Annualized Continuing Resolution value based on the FY 2021 Enacted. This presentation includes a column to reflect final FY 2022 enacted appropriations.

Water and Related Resources was further supported by $210 million in FY 2022 supplemental disaster assistance appropriations (P.L. 117-43), while both FY 2022 and FY 2023 will be supported by Bipartisan Infrastructure Law (P.L. 117-58) appropriations of $1.66 billion in each year.

<table>
<thead>
<tr>
<th>Appropriation</th>
<th>2022 Annualized C.R./1</th>
<th>FY 2022 Enacted</th>
<th>2023 President’s Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water and Related Resources</td>
<td>1,521,125</td>
<td>1,747,101</td>
<td>1,270,376</td>
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<tr>
<td>Policy and Administration</td>
<td>60,000</td>
<td>64,400</td>
<td>65,079</td>
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<tr>
<td>California Bay-Delta Restoration Fund</td>
<td>33,000</td>
<td>33,000</td>
<td>33,000</td>
</tr>
<tr>
<td>Central Valley Project Restoration Fund</td>
<td>55,875</td>
<td>56,499</td>
<td>45,770</td>
</tr>
<tr>
<td><strong>Total Gross - Current Authority</strong></td>
<td>1,670,000</td>
<td>1,901,000</td>
<td>1,414,225</td>
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<tr>
<td>CVPRF Offset</td>
<td>(55,875)</td>
<td>(56,499)</td>
<td>(45,770)</td>
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<tr>
<td><strong>Total Net - Current Authority</strong></td>
<td>1,614,125</td>
<td>1,844,501</td>
<td>1,368,455</td>
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</tbody>
</table>

/1 Due to the timing of appropriations, FY 2022 representations in the FY 2023 President’s Budget documents reflect an Annualized Continuing Resolution value based on the FY 2021 Enacted. This presentation includes a column to reflect final FY 2022 enacted appropriations.

/2 Water and Related Resources was further supported by $210 million in FY 2022 supplemental disaster assistance appropriations (P.L. 117-43), while both FY 2022 and FY 2023 will be supported by Bipartisan Infrastructure Law (P.L. 117-58) appropriations of $1.66 billion in each year.
Reclamation’s budget addresses water supply challenges in the West by prioritizing funding to ensure water reliability and efficient generation of energy by:

- Maintaining and modernizing infrastructure, including dam safety
- Creating resilience through responding to drought and climate
- Supporting underserved communities and Tribal programs
- Conserving natural resources and environmental responsibilities
- Using science and research to inform decision-making
FY 2023 President’s Budget
(in millions)

- Water and Related Resources, $1,270.4
- California Bay-Delta Restoration Fund, $33.0
- Central Valley Project Restoration Fund, $45.7
- Policy and Administration, $65.1
FY 2023 President’s Budget
Water and Related Resources   Total = $1,270.4 (in millions)

- Resources Management & Development: $597.4 (47%)
- Water & Energy Mgmt, $341.9 (27%)
- Facility Operations, $339.4 (27%)
- Fish & Wildlife Mgmt, $208.5 (16%)
- Land Mgmt, $47.0 (4%)
- Operations, Maintenance & Rehabilitation: $672.9 (53%)
BIL Implementation Strategic Objectives:

• Increase Water Reliability and Resilience
• Support Racial and Economic Equity
• Modernize Infrastructure
• Enhance Water Conservation, Ecosystem, and Climate Resilience
# BIL Accelerates Transformative Work: Rural Water

## Program / Project Name

<table>
<thead>
<tr>
<th>Program / Project Name</th>
<th>2021</th>
<th>2021</th>
<th>2022</th>
<th>2022</th>
<th>2022</th>
<th>2023</th>
<th>2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enacted w/ Additional Funding</td>
<td>President's Budget Request</td>
<td>Enacted</td>
<td>Bipartisan Infrastructure Law</td>
<td>President's Request</td>
<td>Bipartisan Infrastructure Law</td>
<td></td>
<td></td>
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<tr>
<td>Rural Water: Eastern New Mexico Water Supply - Ute Reservoir</td>
<td>50</td>
<td>14,850</td>
<td>7,790</td>
<td>17,400</td>
<td>160,000</td>
<td>4,626</td>
<td>TBD</td>
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<tr>
<td>Rural Water: Fort Peck Reservation / Dry Prairie Rural Water System</td>
<td>2,431</td>
<td>30,731</td>
<td>17,191</td>
<td>17,191</td>
<td>7,000</td>
<td>-</td>
<td>TBD</td>
</tr>
<tr>
<td>Rural Water: Lewis and Clark Rural Water System</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>TBD</td>
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<tr>
<td>Rural Water: North Central MT Rural Water System/Rocky Boys</td>
<td>1,984</td>
<td>23,984</td>
<td>13,504</td>
<td>13,504</td>
<td>57,500</td>
<td>8,761</td>
<td>TBD</td>
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<tr>
<td>Rural Water: Pick-Sloan Missouri Basin Program, Garrison Diversion Unit</td>
<td>3,538</td>
<td>35,746</td>
<td>20,398</td>
<td>20,398</td>
<td>51,000</td>
<td>14,099</td>
<td>TBD</td>
</tr>
<tr>
<td>Rural Water: Musselshell Judith</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>37,000</td>
<td>-</td>
<td>TBD</td>
</tr>
<tr>
<td>Held in reserve (placeholder for Ft. Peck allocations)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>32,000</td>
<td>-</td>
<td>TBD</td>
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</table>

Rural Water Project Construction Subtotal: **8,103** 122,811 68,103 90,407 420,000 34,087 248,000

## BIL Funding

<table>
<thead>
<tr>
<th>BIL Funding</th>
<th>$1,000,000</th>
</tr>
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<tbody>
<tr>
<td>FY 22 Allocation</td>
<td>$420,000</td>
</tr>
<tr>
<td>FY 23 Allocation</td>
<td>$248,000</td>
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<tr>
<td>FY 24 - 26</td>
<td>$332,000</td>
</tr>
</tbody>
</table>
Appropriations & Spend Plans

• The total of $8.3 billion is provided in equal increments over five years—
  ✓ $1.66 billion per year for 5 years—
  ✓ Not allocated using pro-rata calculation

• Higher percentages of allocations in early years’ Plans based on:
  ✓ near-term program capability,
  ✓ efficiency including potential cost savings,
  ✓ whether a new program is ready for administration.
<table>
<thead>
<tr>
<th>Reclamation BIL Funding</th>
<th>How distributed?</th>
<th>When?</th>
</tr>
</thead>
<tbody>
<tr>
<td>40901(1) Storage (small &amp; traditional)</td>
<td>Funding opportunities and internal</td>
<td>Feb-Mar and late summer 2022</td>
</tr>
<tr>
<td>40901(2) Critical/Extraordinary Maintenance (XM)</td>
<td>Application period</td>
<td>Apply in January, announcement in May</td>
</tr>
<tr>
<td>40901(3) Rural Water</td>
<td>Internal formulation per criteria</td>
<td>March 2022 and annually</td>
</tr>
<tr>
<td>40901(4) Water Recycling</td>
<td>Funding opportunities</td>
<td>Open until mid-March; new program in summer 2022 and annually</td>
</tr>
<tr>
<td>40901(5) Desalination</td>
<td>Funding opportunities</td>
<td>Open until mid-March and annually</td>
</tr>
<tr>
<td>40901(6) Dam Safety</td>
<td>Internal formulation per criteria</td>
<td>March 2022 and annually</td>
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<tr>
<td>40901(7) WaterSMART Grants</td>
<td>Funding opportunities</td>
<td>Opening Spring 2022, on-going annually</td>
</tr>
<tr>
<td>40901(8) Drought Contingency Plans</td>
<td>Internal formulation</td>
<td>On-going annually</td>
</tr>
<tr>
<td>40901(9) Watershed Management</td>
<td>Funding opportunities</td>
<td>Open until mid-March and annually</td>
</tr>
<tr>
<td>40901(10) Aquatic Ecosystem Restoration</td>
<td>Funding opportunities</td>
<td>Fall 2022 and annually</td>
</tr>
<tr>
<td>40901(11) Multi-benefit for Watershed Health</td>
<td>Funding opportunities</td>
<td>May 2022 and annually</td>
</tr>
<tr>
<td>40901(12) Endangered Species, Colorado River</td>
<td>Internal formulation</td>
<td>Fall 2022 and annually</td>
</tr>
</tbody>
</table>
BIL Funding Distribution Process

Approximately 2/3 of Reclamation's BIL funds rely on an application process

$5.40bn
Reclamation Funding Opportunities:

CLOSED AND IN PRE-AWARD REVIEW:
1. Aging Infrastructure/XM (closed 1/28/22)
2. Title XVI traditional (closed 3/15/22)
3. Title XVI WIIN (closed 3/15/22)
4. Desal construction (closed 3/15/22)
5. Cooperative watershed management (CWMP Phase I) (closed 3/31/22)
6. Applied science (closed 4/14/22)
7. Drought contingency planning (closed 4/14/22)

OPEN FUNDING OPPORTUNITIES NOW:
1. Small scale water efficiency (open through 4/28/22)
2. Drought resiliency (open through 6/15/22)

STILL TO COME:
2. Environmental water resources projects (including CWMP phase II) (2022)
3. Large scale water recycling (2022-2023)
4. Water marketing strategy grants (2022)
5. Small scale water storage (2022)
6. Aquatic ecosystem (FY 2023)
BIL Implementation Milestones:

12/10/21 – First of three tribal and stakeholder BIL briefings (continued 12/17/21 and 1/7/22)
12/16/21 – Aging Infrastructure Application Period opens
1/14/22 – Initial FY 2022 BIL Spend Plan released (program level)
1/14/22 – Funding Opportunities for Recycling and Desalination Projects opens
1/26/22 – DOI Tribal Consultations on BIL (three days)
2/22/22 – DOI IWRS/RWSF Allocations released
2/24/22 – Funding Opportunity for Small Scale Water Efficiency Projects opens
3/22/22 – FY 2022 BIL Dam Safety Spend Plan Addendum released (project level)
3/24/22 – Funding Opportunity for Drought Resiliency Projects opens
3/29/22 – FY 2023 BIL Spend Plan released (program level)
3/31/22 – FY 2022 BIL Rural Water Spend Plan Addendum released (project level)
4/22/22 – Congressional, Tribal and Stakeholder BIL update briefings
Key Takeaways: Programs and Projects

BIL funding for FY 2022 and FY 2023 has now been allocated to all of the BIL-funded program areas.

Rocky Boy's/North Central MT Project, Water Treatment Plant, Montana, September 2021
Key Takeaways: Programs and Projects

Other major BIL program allocations, such as Aging Infrastructure, will be announced at the project levels - in May, throughout 2022, and in subsequent years.

Navajo-Gallup Water Supply Project, New Mexico, March 2022
Specific BIL-funded project allocations such as rural water and dam safety have also been announced, naming individual project allocations.
Key Takeaways: Programs and Projects

Beginning in December 2021 and continuing today, in these first six months of BIL, Reclamation has published funding opportunities to allocate more than $500 million in BIL funding.

This *excludes* the funding being allocated for non-competitive programs like rural water ($668M allocated) and dam safety ($100M allocated).
High-profile Construction 2022-2023:

* Projects with a total cost above $20 million

Reclamation High-profile Construction Projects 2022-2023

- Leavenworth Surface Water Intake Replacement
- Cle Elum Pool Raise and Fish Passage
- Bridge Crane Replacement
- Governor Exciter Protective Relays
- Spring Creek Turbine Runner Replacement
- Safety of Dams - Folsom
- New Melones Powerplant Rewind
- Gianelli Pumping Plant Windings Replacement
- Safety of Dams - BF Sisk
- San Luis Canal Subsidence Program
- Mendota Pool Bypass
- Friant-Kern Canal Middle Reach Capacity Correction Construction Project
- San Joaquin River Fish Passage Channel
- San Xavier Farm Extension
- San Carlos Irrigation Project
- Impeller Replacement
- St. Mary Diversion Dam Replacement
- Turbine Replacement & Generator Rewinds
- Visitor Arrival Center Construction
- Cyclope Crane Modernization
- Santaquin Pipeline Construction
- Safety of Dams - Bull Lake
- Leadville Water Treatment Plant & Chemical Storage
- Mt Elbert Unit 1 and 2 Rehabilitation
- Mt Elbert Unit 2 Turbine Runner Replacement
- Blue Mesa Generator Rewind
- Arkansas Valley Conduit
- Safety of Dams - El Vado
- Aamodt Water Rights Settlement
- Safety of Dams - Altus Dam, WC Austin
- Eastern New Mexico Rural Water System
- Gila River Distribution System
- San Carlos Irrigation and Drainage District Construction
- Fort Berthold Rural Water Project
- Fort Totten Rural Water Project
- Turtle Mountain Rural Water Project
- McClusky Slide
- Rocky Boys Rural Water Project
- Ft Peck Rural Water Project
- Standing Rock Rural Water System
- Standing Rock Irrigation System
- Lewis and Clark Rural Water System

Assets Under Construction
- Extraordinary Maintenance (XM) - Annual Funding + BLF Pending
- Dam Safety Corrective Actions - $500m BIL, $182.6m FY23 Request
- Indian Water Rights Settlements - Mandatory & Revenue-Driven Authority Funds
- Rural Water Projects - $1b BIL, $34.1m FY23 Request
- Other Construction

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BIL Funding Distribution Progress – Existing WaterSMART

- **Environmental Water Resources Projects**
- **Water & Energy Efficiency Grants**
- **Drought Resiliency Projects**
- **Water & Energy Efficiency Grants**
- **Cooperative Watershed Management Program**
- **Desalination Construction Projects**
- **Drought Contingency Planning**
- **Applied Science Grants**
- **Small-Scale Water Efficiency Projects**
- **Title XVI WIIN Act**
- **Title XVI Authorized Projects**

**Release of Funding Opportunity & Application Period**
- 1/1/2022
- 2/20/2022
- 4/11/2022
- 5/31/2022
- 7/20/2022
- 9/8/2022
- 10/28/2022
- 12/17/2022

**Review of Applications**
- 5/31/2022
- 7/20/2022
- 9/8/2022
- 10/28/2022
- 12/17/2022

**Development of Financial Assistance Agreements**
- 5/31/2022
- 7/20/2022
- 9/8/2022
- 10/28/2022
- 12/17/2022
BIL Funding Distribution Progress – New Reclamation Grant Funding Categories

1/1/2022
2/20/2022
4/11/2022
5/31/2022
7/20/2022
9/8/2022
10/28/2022
12/17/2022

- Small Storage Program
- Multi-Benefit Projects
- Aquatic Ecosystem Restoration
- Large Scale Water Recycling

Legend:
- Develop Program
- Draft Program Criteria / Feasibility Study Guidance Available to the Public
- Finalization of Funding Opportunity
- Funding Opportunity Open
- Application Review Period
- Review of Feasibility Studies
BIL Funding Progress – Non-Grant Programs

- **Aging Infrastructure Account**
- **Rural Water**
- **Water Storage & Conveyance**

**Timeline:**
- 1/1/2022
- 2/20/2022
- 4/11/2022
- 5/31/2022
- 7/20/2022
- 9/8/2022
- 10/28/2022
- 12/17/2022

**Legend:**
- Green: FY 23 BIL Spend Plan Update & FY 22 Allocations (AI)
- Brown: Ranking Criteria (RW) / Internal Requirements (WS & AI) Available
- Orange: Internal Proposal Development
- Blue: Project Review Period & Internal Decisionmaking
WaterSMART-funded projects:

BIL funding will expand the reach of WaterSMART and other Reclamation programs.

Reclamation’s infrastructure, and Reclamation construction on behalf of tribes and rural communities, will all benefit from BIL funding.
Coordinating BIL w/other Federal efforts:

Reclamation’s BIL implementation supports:

• National Drought Resiliency Partnership (NDRP)
• Interagency Working Group (IWG)
• Executive Orders 13985 and 14008
• PM on Tribal Consultation and Strengthening Nation-to-Nation Relationships

Reclamation’s BIL program management team member participates in above groups.
Final thoughts:

• BIL is happening now!

• BIL is funding opportunities, internal formulation, BIL is application periods, BIL is spend plans

• BIL will be a success with your partnership!
Final thoughts:

• Each successful project will also advance one or more of the priorities that the Administration and Congress set forth—fulfillment of the once-in-a-generation changes made possible by the Bipartisan Infrastructure Law.

• These include support to underserved and disadvantaged populations,

• improved job opportunities for Americans that focus on measurable outcomes for the American people, and

• continued progress on building resilient infrastructure that helps combat the crisis of climate change.
Questions?

www.usbr.gov/bil or usbr.bil@usbr.gov