

## Small Storage Program

Fiscal Year 2025-2026 Program Update August 21, 2025

#### **Getting Started**

- Cameras and microphones are muted.
- Submit questions and comments via the Q&A box. We will answer them after the presentation.
- Turn on auto-generated captions by selecting More > Language and Speech > Show live captions.
- A copy of the slides and a recording of the webinar will be made available on our website: <a href="https://www.usbr.gov/smallstorage/">https://www.usbr.gov/smallstorage/</a>



## Agenda

- Overview of Small Storage Program
- Current program status
- Feasibility study report requirements
- Program resources
- Questions



#### **Small Storage Program Overview**

- The Infrastructure Investment and Jobs Act (IIJA) was enacted on November 15, 2021.
  - Provides \$100 million from Fiscal Years 2022 to 2026 to establish and implement a new competitive grant program for small water storage and groundwater storage projects.
- Small storage projects are defined by:
  - A water storage capacity of not less than 200\* acre-feet and not more than 30,000 acre-feet and must:
    - increase surface or groundwater storage; or
    - convey water, directly or indirectly, to or from surface water or groundwater storage

<sup>\*</sup>as amended by Consolidated Appropriations Act of 2023 (P.L. 117-328)

#### **Small Storage Program Funding**

- Eligible Non-Federal Project Sponsors:
  - Within the 17 Western States, Alaska, or Hawaii, and;
  - A state, regional, or local authority;
  - Indian tribe or tribal organization; or
  - Other entities such as a water district or a water association
- Funding:
  - Awards are limited to the lesser of \$30 million or 25% of project costs
  - Funding is allocated through a competitive process



#### Additional Requirements under IIJA

- The project is <u>technically and financially feasible</u> in accordance with the guidelines developed and reclamation law
  - <u>CMP TRMR 127</u>, Small Surface Water and Groundwater Storage Projects Feasibility Study Review Process
  - Section 40903 of Pub. L. 117-58 (as amended by Pub. L. 117- 328)
  - Other relevant Federal and reclamation law
- The project provides a <u>federal benefit</u>
- There is sufficient non-Federal funding to complete the project



#### **Program Priorities Established by IIJA**

The Secretary shall give priority to projects that meet 1 or more of the following criteria:

- Projects that are likely to <u>provide a more reliable water supply</u> for States, Indian Tribes, and local governments.
- Projects that are likely to <u>increase water management flexibility</u> and reduce impacts on environmental resources from projects operated by Federal and State agencies.
- Projects that are <u>regional in nature</u>.
- Projects with multiple stakeholders.
- Projects that <u>provide multiple benefits</u>, including water supply reliability, ecosystem benefits, groundwater management and enhancements, and water quality improvements.



## **Eligibility Summary**

Category	Eligible Projects
Project purpose	Increases surface water or groundwater storage for beneficial use
Capacity	200 AF – 30,000 AF
Project & applicant location	17 Western States, Alaska, or Hawaii
Applicant type	<ul> <li>A state, regional, or local authority;</li> <li>Indian tribe or tribal organization; or</li> <li>other non-Federal entities such as a water district or water association</li> </ul>
Feasibility	Reviewed feasibility study that demonstrates technical and financial feasibility
Timeframe	Completed within approximately 3 years
Federal cost share	Does not exceed smaller of 25% or \$30,000,000. Sufficient non-federal funding to complete project.



#### **Current Status**

- Two funding opportunity cycles complete
- Funding opportunity reposted July 2025
- About \$43.5 million remains to be awarded
- Expected final funding opportunity for the program given available funding

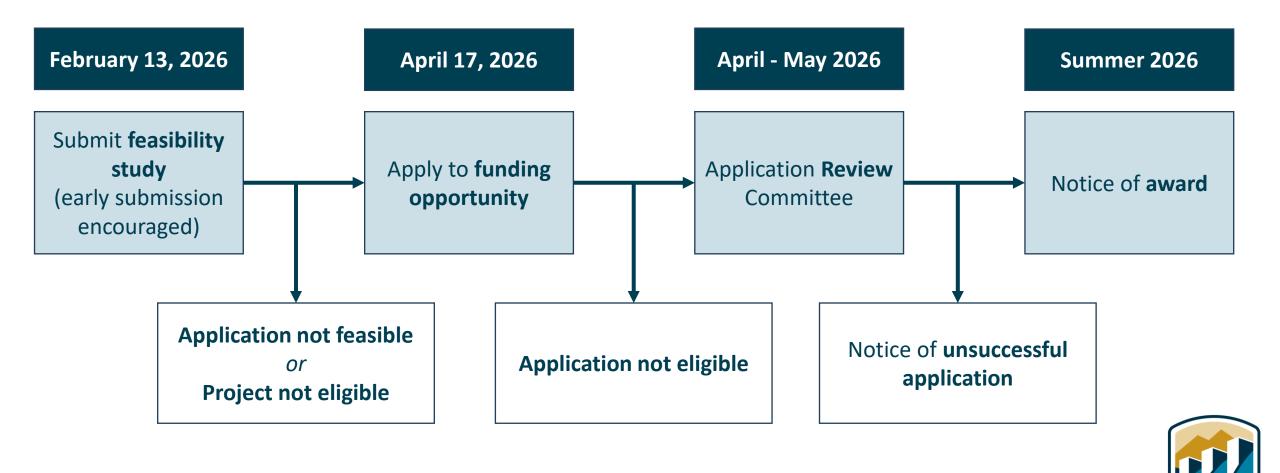


### Summary of previously funded projects

- Six projects have been funded with \$55 million in total awards
  - 4 projects received maximum federal cost share
- Project water uses (for beneficial use): irrigation, municipal water supply
- Aquifer storage and recovery: 4 projects
  - Injection wells + recovery pumps, delivery pipelines
  - Recharge ponds + recovery wells, delivery pipelines
  - Capacity 2,000 AF 28,000 AF
- Surface reservoirs: 2 projects
  - Surface reservoir construction + conveyance pipelines
  - Capacity 2,100 AF 3,600 AF



#### **Small Storage Project Application Process**



# How to Become Eligible for Small Storage Project Funding

A completed feasibility study must be submitted and found to meet all requirements of Reclamation's relevant Directives and Standards

Directive & Standard	Reference
Small Surface Water and Groundwater Storage Projects Feasibility Study Review Process (CMP TRMR-127)	https://www.usbr.gov/recman/temporary_releases/cmp trmr-127.pdf
Review Process Flow Chart (CMP TRMR-127 Appendix A)	https://www.usbr.gov/recman/temporary_releases/cmp trmr-127-AppA.pdf



### Small Storage Feasibility Study Requirements

#### **Report Contents:**

- 1. Introductory Information
- 2. Statement of Problems and Needs
- 3. Small Storage Opportunities
- 4. Description of Alternatives
- 5. Economic Analysis
- 6. Selection of the Proposed Project
- 7. Risk and Uncertainty
- 8. Environmental Consideration and Potential Effects
- 9. Legal and Institutional Requirements
- 10. Sufficient Non-Federal Funding



## Small Storage Feasibility Study Requirements (cont'd)

- Flexibility Concerning Format (Paragraph 3.A.)
  - Existing feasibility studies and related technical information may be utilized to meet the feasibility study requirements
  - A standalone document must be submitted that follows Reclamation's requirements for the small storage feasibility report
- Description of Alternatives (Paragraph 3.B.(4))
  - Alternatives considered and analyzed must be included, and should support the selected alternative/proposed project
  - Lifecycle costs must be included (i.e., capital cost and operations, maintenance, and replacement over the useful life of the project)
  - Utilizing the lifecycle costs and estimated yield, provide the projected cost per acre-foot of supply
- Economic Analysis (Paragraph 3.B.(5))
  - The analysis should report the expected benefits relative to costs
  - The economic analysis may be scaled to complexity, risk, and cost of the project



#### **Next Steps**

#### Submission of Small Storage Feasibility Studies

- Approved feasibility studies are <u>required to apply</u> for future funding opportunities
- Reclamation accepts studies at any time; however, the review process can take up to 180 days. <u>Early submissions are highly encouraged</u>
  - Reclamation will work to make reviews as timely as possible
- Project sponsors are encouraged to submit studies as early as possible to be considered for funding eligibility

#### **Notice of Funding Opportunity**

- The Fiscal Year 2025/2026 NOFO re-opened in July 2025
- Posted to Program Website: <a href="https://www.usbr.gov/smallstorage/">https://www.usbr.gov/smallstorage/</a>



#### **Small Storage Program Resources**

- Small Water Storage Program Website (including link to subscribe for more information):
  - https://www.usbr.gov/smallstorage/
  - Feasibility study requirements, program information, fact sheets, status updates, and contact information are all posted here
- Additional funding opportunities can be found at <u>www.grants.gov</u>
- Contacts:
  - Austin Olah, Program Manager, <u>aolah@usbr.gov</u>, (303) 445-2835
  - Anna Wright, Program Coordinator, <a href="mailto:awright@usbr.gov">awright@usbr.gov</a>, (303) 445-2898
  - Small Storage Program Mailbox, bor-sha-smallstorage@usbr.gov
  - Financial Assistance Inbox, <u>bor-sha-fafoa@usbr.gov</u>



