Bureau of Reclamation 2025-2027 TWP

**Project A: Adaptive Management Work Group Direct Costs and Administration**

*This budget represents Reclamation staff costs to perform the daily administrative activities required to support the Adaptive Management Work Group (AMWG), the GCDAMP Federal Advisory Committee Act (FACA) committee. Full description on page 2 of the* [*FY21-23 TWP*](https://gcdamp.com/images_gcdamp_com/5/5d/GCMRC_TWP2021-23_December2_2020_ApprovedBySecretary.pdf)*.*

1. AMWG Costs (BOR, **combine A.1, A.3, A.6)**
2. AMWG Member Travel Reimbursement
3. AMWG Reclamation Travel
4. AMWG Facilitator and notetaking (**Might increase if Facilitation work increases)**
5. Public Outreach – Reclamation Public Affairs
6. AMWG Other

**BAHG Feedback:** The BAHG had no additional feedback.

**Project B: Technical Work Group Costs**

*This budget represents Reclamation staff costs to perform the daily activities required to support the TWG, a subgroup of the AMWG. Full description on page 8 of the* [*FY21-23 TWP*](https://gcdamp.com/images_gcdamp_com/5/5d/GCMRC_TWP2021-23_December2_2020_ApprovedBySecretary.pdf)*.*

1. Technical Work Group Costs (BOR) (**Combine B.1, B.3, B.5)**
2. TWG Member Travel Reimbursement
3. TWG Reclamation Travel
4. TWG Chair Reimbursement (**Possible to replace with TWG Facilitation, need to check with charter)**
5. TWG Other

**BAHG Feedback:** The BAHG suggested keeping the TWG Chair budget in place to not limit participation as the Chair, but suggested adding flexibility to allow those funds to be moved should they go unused.

**Project C: Program Management, ESA Compliance, and Management**

**Actions**

*This budget ensures the Program remains compliant with relevant acts, contractual obligations, and provides funding for GCMRC research related to experimental actions. Full descriptions of projects start on page 10 of the* [*FY21-23 TWP*](https://gcdamp.com/images_gcdamp_com/5/5d/GCMRC_TWP2021-23_December2_2020_ApprovedBySecretary.pdf)*.*

1. Administrative Support for National Park Service Permitting
2. Contract Administration
3. Integrated Stakeholder River Trip (**cost likely to increase from FY24)**
4. Science Advisors Program (**Do we want to increase engagement?)**
5. Experimental Management Fund (**Possible increase)**
6. Native Fish Contingency Fund
7. Experimental Vegetation Treatment – Grand Canyon
8. Experimental Vegetation Treatment – Glen Canyon
9. Evaluation of means to prevent fish passage through GCD (**New BO coming and may change)**
10. Evaluation of temperature control methods at GCD (**New BO coming and may change)**
11. Ridgway Rail and Southwest Willow Flycatcher
12. Monitoring Metrics Development and Tracking
13. Program Management

**BAHG Feedback:** The BAHG suggested adding smaller TWG Stakeholder trips into C.3 in years the AMWG trip does not occur. The BAHG also suggested Reclamation work closely with GCMRC to clearly define which projects in the GCMRC TWP are funded via C.5.

**Project D: National Historic Preservation Act Compliance and Cultural Resources Program Management**

*This budget ensures the Program remains compliant with the NHPA, and provides funding for various projects related to Cultural Resources. Full descriptions of the projects start on page 30 of the* [*FY21-23 TWP*](https://gcdamp.com/images_gcdamp_com/5/5d/GCMRC_TWP2021-23_December2_2020_ApprovedBySecretary.pdf)*.*

1. Cultural Resources Program Management (Reclamation)
2. External Support to Reclamation for cultural resources compliance
3. Cultural Resources Monitoring – Grand Canyon
4. Cultural Resources Monitoring – Glen Canyon
5. Traditional Cultural Property Documentation
6. Zuni and National Park Service Data Recovery and Community Outreach Pilot (**No additional funding for FY25, have funding available that was unused)**
7. Monitoring Paiute Places on the Colorado: An Educational Resource (**No additional funding for FY25, have funding available that was unused)**
8. Haulapai Agricultural and Gardening (**No additional funding for FY25, have funding available that was unused)**
9. Hopi Grand Canyon (Öngtupqa) Oral History Project (**No additional funding for FY25, have funding available that was unused)**
10. Southern Paiute Participation in the Glen Canyon AMP: 25 Years of Monitoring and Education, 1996-2021 (**No additional funding for FY25 and possibly FY26, have funding available that was unused)**
11. Hualapai Shared Histories Along the Colorado River in Grand Canyon (**No additional funding for FY25 and possibly FY26, have funding available that was unused)**
12. Cultural Sensitivity Training Development **(Will need to rework objectives)**
13. Contingency fund for NHPA section 106 compliance
14. Tribal Resources Monitoring
15. Tribal Participation in AMP

**BAHG Feedback:** There was no additional feedback from the BAHG.

**Project N (moved from GCMRC Budget): Hydropower Monitoring and Research**

The LTEMP states that the objective of the hydropower and energy resource goal is to, “maintain or increase GCD electric energy generation, load following capability, and ramp rate capability, and minimize emissions and costs to the greatest extent practicable, consistent with improvement and long-term sustainability of downstream resources.” Project N will identify, coordinate, and collaborate with external partners on monitoring and research opportunities associated with operational experiments at GCD designed to meet hydropower and energy resource objectives, as stated in the LTEMP EIS and its ROD, and guided by the memorandum (Guidance Memo) from the Secretary's Designee, dated August 14, 2019. Full Description on page 360 of the [FY21-23 TWP.](https://gcdamp.com/images_gcdamp_com/5/5d/GCMRC_TWP2021-23_December2_2020_ApprovedBySecretary.pdf)

**BAHG Feedback:** The BAHG would like to hear more detailed presentation from the Project Lead when more details become available.