

**USJR RFMP Federal Funding Opportunities**

Fund Name	Funding Agency	Description	Estimated Amount (\$M)	Cost Share	Deadline	Water Management Category	Reference
WaterSMART: Applied Science Grants for Fiscal Year 2022	USBR	<p>The WaterSMART Applied Science Grants provide support for priorities identified in Presidential Executive Order (E.O.) 14008: Tackling the Climate Crisis at Home and Abroad and aligned with other priorities, such as those identified in E.O. 13985: Advancing Racial Equity and Support for Underserved Communities Through the Federal Government. Applied Science projects also support the goals of the Interagency Drought Relief Working Group established in March 2021 and the National Drought Resiliency Partnership.</p> <p>The objective of this NOFO is to invite eligible non-Federal entities to leverage their money and resources by cost sharing with Reclamation on applied science projects (Project) to improve access to and use of hydrologic data as well as to develop and improve water management tools and improve modeling and forecasting capabilities. Results from these projects will be used by water managers to increase water supply reliability, provide flexibility in water operations, and improve water management. Project results must be readily applicable by water managers—resulting in tools and information that can be used to support: water supply reliability, water delivery management, water marketing activities, drought management activities, conjunctive use of ground and surface water, water rights administration, ability to meet endangered species requirements, watershed health, conservation and efficiency, and other water management objectives.</p>	\$1.5	50% or more matched funding requirement	Application deadline: April 14, 2022	Integrated water management	<a href="https://www.grants.gov/web/grants/view-opportunity.html?oppld=338131">https://www.grants.gov/web/grants/view-opportunity.html?oppld=338131</a>
BLM National Fisheries and Aquatic Resources Management	Bureau of Land Management	<p>The Bureau of Land Management’s (BLM) National Aquatic Habitat Management Program conserves and restores riparian, fisheries, and water resources (hereafter referred to as aquatic resources) to provide resource values and ecosystem services necessary to achieve the BLM’s multiple use mandate. The agency's aquatic resources and issues are diverse and include watersheds; riparian-wetland systems; springs, streams, rivers, and groundwater; ponds and lakes; fisheries; water quality; water rights and uses; and aquatic invasive species. These systems also support myriad species of plants, fish, and wildlife; provide ecosystem services such as drinking water, pollination, and nutrient cycling; attenuate wildfires, floods, and drought; and are key to the vitality of local economies and communities. The program also works to support the thoughtful implementation of other aspects of BLM’s mission (e.g., locatable minerals, fluid minerals, range, forestry recreation, renewable energy), which could either impact aquatic resources or require restoration of such resources to achieve multiple-use and sustained yield management objectives.</p>	\$2.5	No matched funding requirement	Application deadline: April 22, 2022	Ecosystem restoration	<a href="https://www.grants.gov/web/grants/view-opportunity.html?oppld=338281">https://www.grants.gov/web/grants/view-opportunity.html?oppld=338281</a>

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Refuge Enhancement/Infrastructure Partnerships Initiative	FWS	<p>The National Infrastructure Partnerships initiative of the US Fish and Wildlife Service (Service) encourages National Wildlife Refuge System field stations to partner with local, regional, and national nonprofit organizations, other land management groups, state and tribal partners, and others to accomplish projects that:</p> <ul style="list-style-type: none"> <li>(i) promote the stewardship of resources of the refuge through habitat maintenance, restoration, and improvement, biological monitoring, or research;</li> <li>(ii) support the operation and maintenance of the refuge through constructing, operating, maintaining, or improving the facilities and services of the refuge;</li> <li>(iii) increase awareness and understanding of the refuge and the National Wildlife Refuge System through the development, publication, or distribution of educational materials and products;</li> <li>(iv) advance education concerning the purposes of the refuge and the mission of the System through the use of the refuge as an outdoor classroom to combine educational curricula with the personal experiences of students relating to fish, wildlife, and plants and their habitat and to the cultural and historical resources of the refuges and development of other educational programs;</li> <li>(v) promote the understanding of, education relating to, and the conservation of the fish, wildlife, plants, and cultural and historical resources;</li> <li>(vi) improve scientific literacy.</li> </ul>	\$5.0	50% matched funding requirement	Application deadline: September 15, 2022	Ecosystem conservation	<a href="https://www.grants.gov/web/grants/view-opportunity.html?oppld=338266">https://www.grants.gov/web/grants/view-opportunity.html?oppld=338266</a>
Emergency Watershed Protection (EWP) Program	NRCS	<p>The EWP Program allows communities to quickly protect infrastructure and land from additional flooding and soil erosion. EWP does not require a disaster declaration by federal or state government officials for program assistance to begin. The NRCS State Conservationist can declare a local watershed emergency and initiate EWP program assistance in cooperation with an eligible sponsor. NRCS will not provide funding for activities undertaken by a sponsor prior to the signing of a cooperative agreement between NRCS and the sponsor.</p> <p>NRCS offers financial and technical assistance for various activities under EWP Program, including: Remove debris from stream channels, road culverts and bridges; reshape and protect eroded streambanks; correct damaged or destroyed drainage facilities; establish vegetative cover on critically eroding lands; repair levees and structures; repair certain conservation practices, and purchase floodplain easements</p>	\$300.0			Risk reduction	<a href="https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/landscape/ewpp/">https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/landscape/ewpp/</a>
Hazard Mitigation Grant Program (HMGP)	FEMA	<p>The HMG program provides funding to state, local, tribal and territorial governments so they can rebuild in a way that reduces, or mitigates, future disaster losses in their communities. This grant funding is available after a presidentially declared disaster.</p>	Program is focused on providing ad-hoc funds to individuals and governments.	25% but can vary		Risk reduction	<a href="https://www.fema.gov/grants/mitigation/hazard-mitigation">https://www.fema.gov/grants/mitigation/hazard-mitigation</a>