|  |  |
| --- | --- |
| **State:** | Idaho |
| **1. Title:** |  |
| **2. Project Type:** | Choose from the following: Research, Information Transfer, Information Management System, Education, or Other (please specify).  |
| **3. Focus Categories:** | Choose a maximum of three focus categories from the list provided (Appendix A), with the most preferred focus category first.  |
| **4. Research Category:** | Choose one of the following categories that most closely applies: Water Scarcity and Availability, Water Hazards and Climate Variability, Water Quality, Water Policy, Planning, and Socioeconomics, Watershed and Ecosystem Function, Water Technology and Innovation, or Workforce Development and Water Literacy.  |
| **5. Keywords:** | Enter keywords of your choice descriptive of the work. (Appendix B) |
| **6. Start Date:** | 9/1/2025 |
| **7. End Date:** | 8/30/2026 |
| **8. Principal Investigator(s)** | Provide name, academic rank, university, email address and phone number of the principal investigators.  |
| **9. Congressional District:** | Where the work is to be conducted |

**10. Abstract**

Provide a brief (one-page) description of the problem, methods, and
objectives.

**Title:** Concise but descriptive. **<**enter title here>

 <this section BEGINS 5-page limit>

**11. Statement of regional or State water problem.**

Describe the problem/issue and how it directly addresses Water Resources Research Act(WRRA) Focus Prioirity Areas and Idaho Specific Research Goals (Appendix A). Demonstrate the magnitude of the situation and relevance to state, regional and national issues. Why is this project/topic innovative, important and timely?

**12. Statement of results or benefits.**

Specify the type of information that is to be gained, how it will be used and disseminated to relevant user groups.

**13. Nature, scope, and objectives of the project, including a timeline of activities.**

**14. Methods, procedures, and facilities.** Provide information to demonstrate the technical adequacy of the approach to satisfy the objectives.

**15. Related research.** If these funds will be used to leverage an on-going research activity, please provide a paragraph with the existing project title; amount of funding for the existing project; which entity is funding the existing project; and how the proposed research builds on the existing project.

**16. Training potential.** Estimate the number of post-doc, graduate and undergraduate students, by degree level, who are expected to receive training associated with the project. Include approaches that will support student and post-doctoral mentoring.

<this section ENDS 5-page limit>

**17. Budget Breakdown**

**Project Title: <**enter title here>

|  |  |  |  |
| --- | --- | --- | --- |
| Cost Category | Federal | Non-Federal | Total |
| **1. Salaries and Wages** Principal Investigator \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  |   |   |   |
| **2. Fringe Benefits**  |   |   |   |
| **3. Supplies**  |   |   |   |
| **4. Equipment**  |   |   |   |
| **5. Services or Consultants**  |   |   |   |
| **6. Travel**  |   |   |   |
| **7. Other direct costs**  |   |   |   |
| **8. Total direct costs**  |   |   |   |
| **9a. Indirect costs on federal share**  |   |   |   |
| **9b. Indirect costs on non-federal share**  |   |   |   |
| **10. Total estimated costs**  |   |   |   |

**18. Budget Justification**

**Project Title: <**enter title here>

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|  |
| --- |
| **Salaries and Wages**. Provide estimated hours and the rate of compensation proposed for each individual. (Tuition remission and other forms of compensation paid as or in lieu of waters to students performing necessary work are allowable provided that the tuition or other payments are reasonable compensation for the work performed and are conditional upon the performance of necessary work.) |
|        |
| **Fringe Benefits**. Provide the overall fringe benefit rate applicable to each category of employee proposed in the project. |
|     |
| **Supplies**. Indicate separately the amounts proposed for office, laboratory, computing, and field supplies. |
|     |
| **Equipment**. Identify non-expendable personal property having a useful life of more than one (1) year and an acquisition cost of more than $5,000 per unit. If fabrication of equipment is proposed, list parts and materials required for each, and show costs separately from the other items. |
|     |
| **Services or Consultants**. Identify the specific tasks for which tehse service, consultants, or subcontracts would be used. Estimate the amount of time required and the hourly or daily rate. |
|     |
| **Travel**. Provide purpose and estimated costs for all travel. |
|     |
| **Other Direct Costs**. Itemize costs not included elsewhere, including publication costs. |
|     |
| **Indirect Costs**. Provide negotiated indirect (“Facilities and Administration”) cost rate. |
|     |

**19. Investigator’s qualifications.** Include CV(s) of the principal investigator(s). No CV shall exceed two pages or list more than 15 pertinent publications.

**References**