**Attachment A: Basic Information and Project Proposal**

**Basic Information:**

1. **Title**: Concise but descriptive.
2. **Project Type:** Please specify whether your project is (1) Research, (2) Information Transfer, (3) Information Management System, (4) Education, or (5) Other (please specify).
3. **Focus Categories:** Choose a maximum of three focus categories from the list provided in Attachment D and list in order of preference.
4. **Research Category:** Choose one category that most closely applies: (1) Water Scarcity and Availability, (2) Water Hazards and Climate Variability, (3) Water Quality, (4) Water Policy, Planning, and Socioeconomics, (5) Watershed and Ecosystem Function, (6) Water Technology and Innovation, or (7) Workforce Development and Water Literacy.
5. **Keywords:** Enter keywords of your choice descriptive of the work.
6. **Start Date:** Enter the actual beginning date for the project (March 1, 2021, or after).
7. **End Date:** Enter the estimated end date for the project (February 28, 2022, or before).
8. **Principal investigator(s):** Provide name, academic rank, university, department**,** email address, and phone number of the principal investigator(s).
9. **Congressional District:** KY- \_\_\_ (Enter the district of the university, even if field work is being conducted in another district)
10. **Abstract:** Provide a brief (one-page or 250-500 word) description of the problem, methods, and objectives. This information will be published in the USGS and KWRRI annual reports.

**Project Proposal:**

**Project Title**

Principal investigator1, Co-investigator2

1 Department, College or University, City, State

2 Department, College or University, City, State

**Statement of regional or state water problem:** Describe the water problem or issue and how it relates to the region or the state. Discuss how the research relates to the research priorities described in Section II of this RFP. Document the magnitude of the situation and relevance of the issue/problem to the stakeholders of the research and why they are interested in this topic. Be sure to indicate how the research will benefit the region/state and how the research fits into the broader scientific field.

**Statement of results or benefits.** Specify the type of information that is to be gained and how it will be used. Include plans for information transfer, follow on funding potential, and community or stakeholder collaboration or participation.

**Nature, scope, and objectives of the project, including a timeline of activities**. Include COVID-19 related adaptability or contingencies as necessary.

**Methods, procedures, and facilities.** Provide enough information to permit evaluation of the technical adequacy of the approach to satisfy the objectives.

**Related research.** (Research projects only) Cite relevant literature by the investigators and others that adequately supports the proposed research. Collaborative proposals with the USGS should describe the nature of the project and the responsibilities for all investigators involved.

**Training potential.** Provide the number of post-doctoral fellows, graduate students, and undergraduate students, including degree level, who are expected to receive training on the project. **If the information is available, please include each student’s name, major, and expected graduation date, and indicate if the research will be used to inform his or her master’s thesis or doctoral dissertation.**

**Investigator qualifications.** Include resume(s) of the investigator(s). No resume shall exceed two pages or list more than 15 pertinent publications. Please provide the telephone number, postal address, and email address of all project participants (post-doctoral fellows, students and faculty).