

March 11, 2025

To: All Potential Respondents
From: Katelyn Howells, Purchasing Agent
Subject: 005-RFP-1509-2025 Estimating POWAR Flood Ratios

Addendum One

Please amend the following sections of the subject RFP:

4.1.1.1. The area inundated by the 500-year recurrence interval (0.2% chance flood, or 500-year RI); and

4.1.1.2. The area inundated by the 10-year recurrence interval (10% chance flood, or 10-year RI); and

4.2.1.1. the total building square feet in each HUC 12 inundated by the 0.2% chance flood;

4.2.2.1. For each HUC 12, take the total square feet inundated by the 0.2% chance flood multiplied by 0.2%;

Please amend the subject RFP to include answers to the following timely received questions:

- Q1. Do you want cost estimate broken up as demonstrated in the presentation, or by HUC-12?
A1. We want the cost estimate broken down as set out in Section 3.3.2 of the RFP document. Respondents may also submit hourly rates for any additional services.
- Q2. When a building footprint is clipped, do we include the entire building footprint, or just the area within the floodplain?
A2. The State will work with the awarded Respondent to determine actual square footage calculations.
- Q3. Are you considering building elevations?
A3. Not at this time.
- Q4. In terms of deliverables, do you want a JS system set up?
A4. We utilize ESRI software but can work with any spatial data format. Post selection, we will formalize the expected data format for delivery.
- Q5. If multiple companies are awarded, will there be collaboration among the awarded companies to allow for consistency of any overlapping areas?
A5. Yes, if multiple vendors are selected, HSEM will coordinate with the awarded companies to create a shared data standards guide and database schema to ensure a seamless dataset can exist post analysis.
- Q6. Will there be ad hoc changes during the course of the contract? Will there be flexibility to add items in during the course of the contract?
A6. Changes may be negotiated during the course of the contract with the awarded Contractor(s). Please feel free to include any additional information you feel necessary or helpful in Exhibit 12 and your Cost Proposal.

The Iowa Floodplain Mapping Data Platform can be accessed via <http://www.iowadnr.gov/floodplainmap>. A help document is available for using the platform.

Please acknowledge receipt of this addendum by signing in the space provided below, and return this letter with your proposal (do not send back separately).

I hereby acknowledge receipt of this addendum.

Signature

Date

Typed or Printed Name