

Henry County is soliciting for an RFQ for Imagery Services for the Assessor's Office.

The RFQ is due by 10:00 a.m. Tuesday August 6, 2024. Send the completed document to:

Rick Watson
Henry County Clerk
100 W Franklin St
Clinton MO 64735

The RFQ will be opened and reviewed by the Commission at 10:00 a.m. Tuesday August 6, 2024.

The specifications required by the county are as follows:

- 1) Product Specifications
 - a) 1" GSD in the City of Clinton, 3-band natural color oblique imagery (40-45 degree angle).
 - b) 3" GSD in the remaining parts of the county, to county boundary, 3-band natural color 4-directional ortho imagery (40-45 degree angle).
 - c) The oblique imagery must be mosaicked to enable viewing of larger parcels. The mosaicked oblique imagery will be delivered as a web service should be part of a GIS web application that enables users to;
 - i) View
 - ii) Measure (length, height, and slope)
 - iii) Determine Elevations
 - iv) Annotate images with text, lines, circles, etc.
 - v) Print and export Images
 - vi) The ability to seamlessly pan from one oblique to the next within viewing software.
 - vii) Support overlay of local GIS data layers and the use of web feature services with customizable symbology, geocoding, and mobile device use.
 - viii) Support user roles and group administration.
 - d) The ortho imagery should also be delivered in a hardcopy countywide mosaic(s).
 - i) Mosaic(s) will combine all the geographic area's tiled images into a MrSID format.
 - e) The selected vendor must be able to provide the surrounding counties oblique imagery, if available, to Henry County in one software platform.
- 2) Contract Agreement Specification
 - a) Vendor must allow for cost of the project to be paid over three years without a finance charge.
 - b) Disaster coverage must be included in the contract without charge to cover EF4 or greater tornadoes.
 - c) Preliminary imagery must be viewable via online delivery as imagery is captured.
 - d) Vendor must provide optional onsite training as part of their delivery, included in the cost.
 - e) License to provide imagery and viewing software to all municipalities and county departments at no additional charge.
 - f) Hard copy orthomosaic will remain in possession of Henry County if the county decides not to continue annual subscription licensing outside of length terms provided in agreement.
- 3) Additional Product Add-on Specification

- a) Vendor must have the ability to provide a change detection product that will show new structures and add-ons to existing structures by comparing the new flight imagery with Henry County's existing oblique imagery from 2021.
 - i) Software for identifying said changes must be provided at no additional cost for change detection product.

4) Flight Specification

- a) Imagery shall be captured with 30% or less foliage coverage between the months of February and March 2025.
- b) Vendor, at no additional cost to the County, shall re-fly unacceptable aerial photography, with the re-flight coverage overlapping the accepted photography.

5) Additional Information

- a) Vendor must have a proven track record and willingness to integrate oblique imagery via a third-party vendor software already being used within county including Ulrich CAMA, and other E-911 and GIS applications.
- b) Provide reference information on at least three (3) similar projects completed in Missouri.