

Proposed Development of an Updated Facility for the

National Wildlife Health Center

Madison, Wisconsin

Public Meeting July 18, 2024

Introductions



- C. LeAnn White, NWHC Director
- Michael D. Bonds, NWHC Safety & Environmental Program Coordinator
- Jordan D. Sizemore, NEPA Project Manager
- Martin T. Smith, Chief, Project Management Branch

Jessica Forbes, Deputy Project Manager
Paulina Lopez, Public Involvement Manager



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Meeting Purpose

- Provide information regarding the Proposed Action to develop an updated facility for the National Wildlife Health Center (NWHC) in Madison, Wisconsin
- Provide an overview of the analysis in the Draft Environmental Impact Statement (EIS)
- Invite comments and questions concerning the proposed action and Draft EIS

NWHC Facility Today

Only national center devoted to advancing wildlife health science; designated a "mission essential" facility.

Location: 6066 Schroeder Rd Madison, WI 53711





Challenges Facing the National Wildlife Health Center

- Proactive efforts to repair systems and facilities to maintain operational status have provided short-term solutions.
- Continual renovations are impractical and cost prohibitive.
- NWHC age and space limitations are affecting ability to perform its mission.



- Crowded labs and admin areas
- Inefficient use of space
- Aging buildings, equipment, and infrastructure
- Increasing costs of operation and maintenance



What's included in the Draft EIS?

- Background and context for Proposed Action
- Purpose and need for an updated facility
- Existing environmental conditions
- Considers alternatives, including the No Action Alternative
- Potential environmental effects of the alternatives
- Summary of public outreach activities
- Technical appendices

The Notice of Availability for the Draft EIS was published June 14, 2024.



Draft Environmental Impact Statement

Proposed Development of an Updated Facility for the National Wildlife Health Center Madison, Wisconsin

Prepared for: United States Geological Survey

June 2024







Proposed Action

The Proposed Action is to develop an updated facility for the NWHC. The Proposed Action would:

- Support the NWHC's current and future needs to streamline delivery of research
- Enhance worker and public safety
- Enhance animal care conditions
- Modernize biohazard and pathogen containment and biological waste disposal
- Improve operating efficiencies

Concept Renderings – New NWHC, USGS, 2024



Purpose & Need

The NWHC needs facilities that:

- Provide functional space for administration and operations and meet health and safety standards and regulatory requirements.
- Allow for adequate space needed to conduct research into wildlife disease detection, enhance ability to meet unique needs of animal care, and strengthen other programs that support the mission of the NWHC.
- Utilize modern laboratory equipment and mechanical systems necessary to implement best operating and management practices.





Preferred Alternative

- Preferred Alternative is development of a new NWHC on the current NWHC property in Madison, Wisconsin
- Construction of a new facility would allow for USGS to:
 - Provide sufficient lab space
 - Install modern, more efficient, and secure building envelope technologies
 - Modernize biological waste disposal systems
- Current NWHC would continue operating during construction of the new facility, and both buildings would be demolished once the new facility is operational.





Streamline delivery of research

Enhance efficiency

For worker and public safety with modern equipment

Manage costs Through more efficient operations



No Action Alternative



- The No Action Alternative involves maintaining the current operating conditions at the NWHC in Madison, Wisconsin without any changes or new facilities.
- While the No Action Alternative would avoid potential environmental impacts associated with new NWHC development and operation, adoption of the No Action Alternative would also result in the loss of the benefits associated with the Proposed Action.







Draft EIS Resource Topics

Topography, Geology, and Soils

Water Resources

Biological Resources

Cultural Resources

Hazardous Materials

Visual and Aesthetic Resources

Demographic, Economic, and Housing Characteristics







Draft EIS Resource Topics (cont.)

Environmental Justice

Land Use

Community Facilities and Services

Utilities

Transportation Systems

Air Quality

Noise



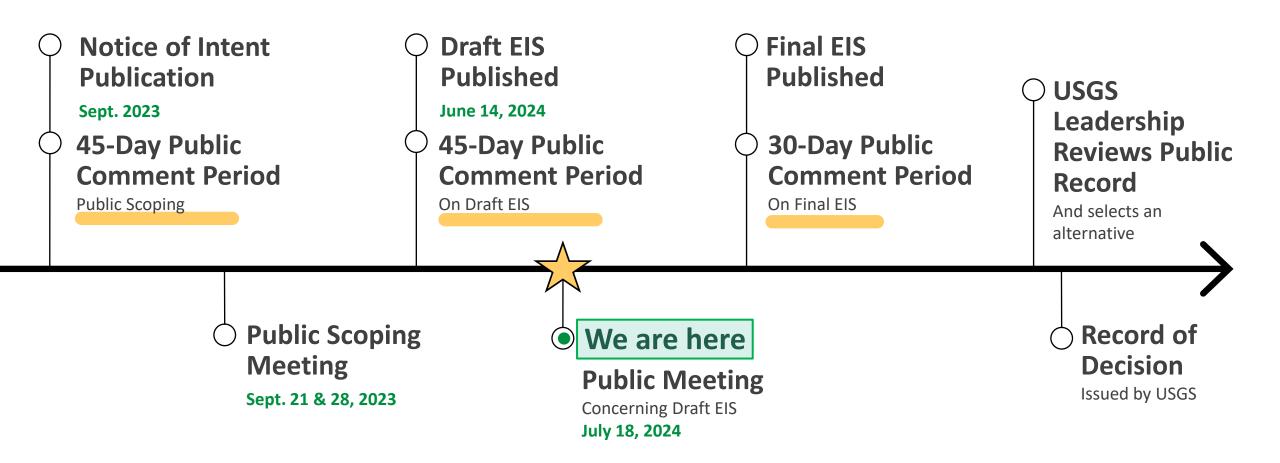
Environmental Findings

- Construction and operation of the Preferred Alternative (new NWHC) would result in temporary impacts to air quality and noise, and temporary and long-term impacts to topography, soils, biological resources, visual and aesthetic resources, and land use.
- Impacts primarily would occur on the NWHC property, with some temporary effects in nearby neighborhoods during construction (i.e., noise, additional traffic). Impacts would be mitigated through design measures or best practices implemented during construction.





Project's NEPA Schedule



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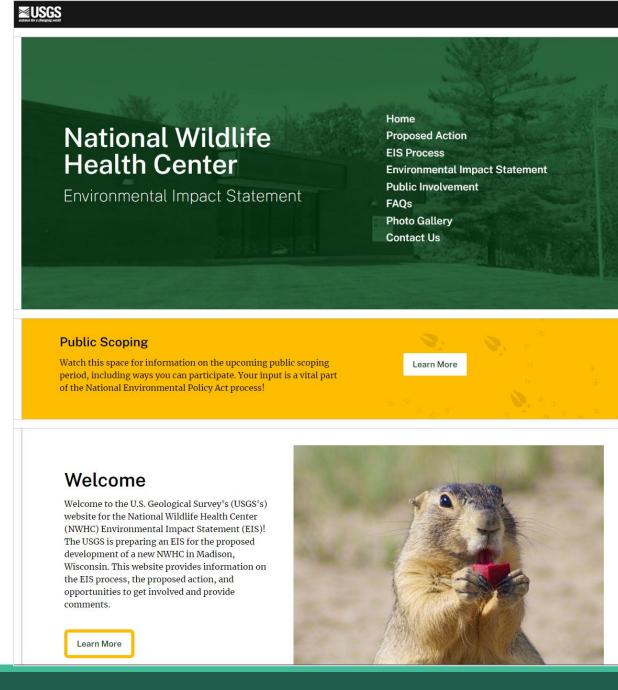
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NWHC EIS Project Website:

- Provide a central location for project-related information
- Provide access to meeting notices, the Draft EIS and associated documents, announcements, recordings, etc.
- Provide means to submit comments, questions, join email list, receive EIS notifications, etc.





To Submit Comments



www.nwhceis.com



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Join email list: Include name, affiliation (if any), and email on website form and submit.

Draft EIS Comment period ends July 29, 2024

	We want to hear from you
Public Comment Form	
Use this form to submit written comments concerning the proposal for tan updated National Wildlife Health Center locate on the existing property in Madison, WI. The U.S. Geological Survey is interested in your questions and comments on the Draft Environmental Impact Statement.	
Please Note: any personal identifying information and the entire comment may become publicly available.	Please submit comments:
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Media Representatives

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Thank You!



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