2025 Waukesha Co. Stormwater Workshop

WisDNR Historic Preservation

Wis. Stats. 44.40 & 157.70

Zac Stencil WisDNR Archaeologist



DNR Historic Preservation

Compliance Reviews (Most Common)

Archaeological Survey (Favorite!)

Burial Site Monitoring

Interpretation

Training

Planning/Advising

Site Data Requests

Master Planning

Stake Holder Coordination

Research





Military Ridge State Trail, Dane County Precontact Indigenous campsite/village (DA-0802)



Newport State Park, Door County
Precontact Indigenous campsite/village (DR-0023)

Cultural Resources Reviews

Stormwater

Forestry

Water Quality

Waterways

Real Estate

Waste and Materials

Fisheries

Office of Energy

Great Waters

Drinking and Groundwater





High Cliff State Park, Calumet County Precontact Mounds site (CT-0001/BCT-0089)



Devil's Lake State Park, Sauk County Historic CCC era Baraboo Quartzite pillars.



Historic Preservation: It's the Law!

Wis. Stats. Chapter 44

SUBCHAPTER I: The WI Historical Society

SUBCHAPTER II

§§ 44.30 – <u>Historic Preservation Program:</u>

"the historic, architectural, archaeological and cultural heritage of the state is among the most important assets of the state...". — In the public interest to preserve!

§§ 44.34— "The state historical society shall create, update, and maintain the Wisconsin <u>Inventory of Historic Places</u>.



NRHP Listed WI State Capitol (AHI 16673)



NRHP Listed WI State Historical Society (AHI 16108)

What are Historic Places?

Precontact Villages and Burial Areas

Rock Art Sites

Fur Trade Era Sites

Sunken Vessels

Farmsteads

Mining Camps

Prehistoric and Historic Quarries

Trails

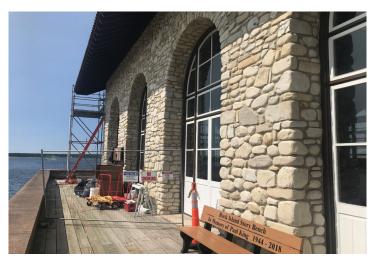
Lighthouses

Buildings – even an outhouse!





Lizard Mound State Park, Washington County Hagner Mound Group (WT-0001 / BWT-0121)



Rock Island State Park, Door County
NRHP Listed Thordarson Estate Boathouse (AHI 25972)

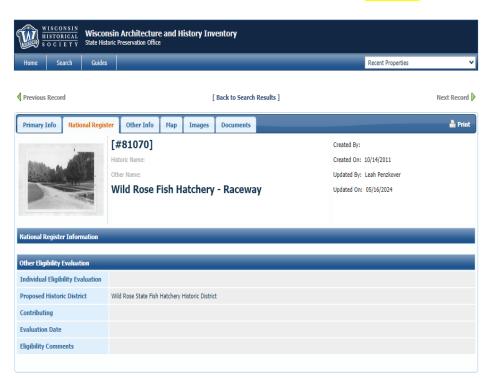


Wisconsin's Inventory of Historic Places

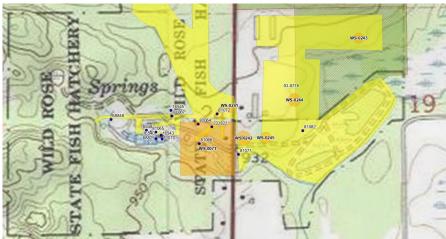
The Wisconsin Historical Society (WHS) maintains an inventory of historic places:

Wisconsin Historic Preservation Database (WHPD)

- <u>ASI</u> Archaeological Site Inventory (Orange)
- <u>AHI</u> Architecture and History Inventory (Blue points)
- ARI Archaeological Reports Inventory (Yellow)







Wild Rose Fish Hatchery, Waushara County Many coincident AHIs and ASIs...

Historic Preservation Law



Wis. Stats. Chapter 44

§§ 44.39 - each state agency shall appoint one of its employees to serve as their historic preservation officer.

§§ 44.40 - "Each state agency shall consider whether any proposed action of the state agency will affect any historic property ..." and directs each agency to cooperate with the Wisconsin Historical Society in its efforts to identify and protect the State's cultural resources.



Lower WI State Riverway, Lone Rock, Richland County Cruson Slough campsite/village (RI-0554)



Governor Dodge State Park, Iowa County Precontact Indigenous campsite/village (IA-0077)



Historic Preservation Law

Wis. Stats. Chapter 157

SUBCHAPTER I: Corpses — ("No Thanks!")

SUBCHAPTER II: Cemeteries — ("I'll Pass")

SUBCHAPTER III: Burial Sites Preservation — "OK!"

§§ 157.70 - Identification and protection of human burial sites. Site disturbance is prohibited.

Uncatalogued burial sites require permission to disturb from WHS. Catalogued burial sites may require additional permission from the State Burial Board.



Nelson Dewey State Park, Grant County Dewey Mound Group I (GT-0021 / BGT-0160)



Aztalan State Park, Jefferson County
Prescribed burn at Aztalan Mound site (JE-0001/BJE-0195)



Historic Preservation Law

Section 106 of the National Historic Preservation Act of 1966 (NHPA) & The National Environmental Policy Act of 1969 (NEPA)

Requires federal agencies to consider effects to historic properties of projects they carry out, assist, fund, permit, license, or approve. If a federal or federally-assisted project has the potential to affect historic properties, a Section 106 review is required.



Clear Lake Public Access, Rock County Federal: USFWS-encumbered (no known cultural resources)

Examples of Federal projects:

USFWS-encumbered parcels

Federal grants – many!

Federal agency oversite

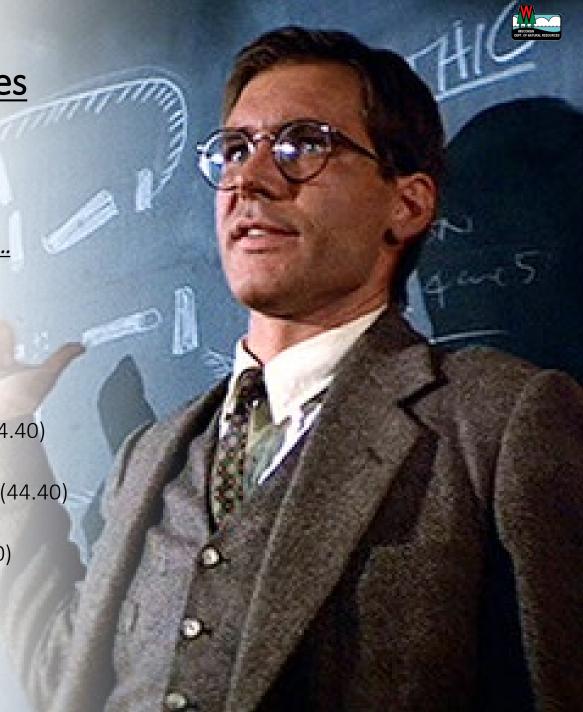


Yellowstone Lake State Park, Lafayette County <u>Federal</u>: NPS-LWCF grant (no known cultural resources)



Time for a DNR Stormwater Permit...

- There's a cultural resources hit!
- False alarm (ARI)!
- Archaeological non-burial site (44.40)
- Architectural property/structure (44.40)
- Archaeological burial site (157.70)



CR-Reviews – Stormwater

Project Example #1 – False Alarm (ARI)!

<u>FIN 97496 – Bubbles – Foam Farm</u> Waukesha County - T7N-R18E-Sec. 21

Redevelopment of a former fast-food restaurant into a Bubble – Foam Farm car wash.

Coincident historic places? <u>NO</u>, only an ARI! Federal nexus? <u>NO</u>

"Project Cleared – no cultural resources are present within the immediate project footprint.

If the project becomes a federal undertaking (funding, permitting, licensing, or approval), please resubmit for review."



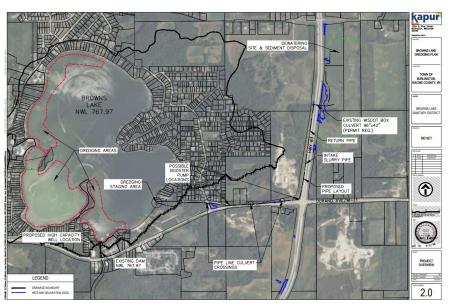


CR-Reviews – Stormwater

Project Example #2 – Archaeological Site (44.40)

FIN 95563 — Browns Lake Dredging - Dewatering Racine County — T3N-R19E-Sec. 34 & 36

Dredging substantial sediment from the lake, install intake & return pipe, dewatering area...



Coincident historic places? <u>YES</u>, Archaeological non-burial sites. Federal nexus? <u>NO</u>

Multiple archaeological sites overlapping areas of proposed ground disturbance.

Per 44.40, Archaeological Investigations are required!

UWM-CRM was hired to complete survey and reporting.



CR-Reviews – Stormwater

Project Example #3 – Historic Buildings (44.40)

<u>FIN 91830 – Kalahari Lake Delton Treehouses</u> <u>Sauk County - T13N-R6E-Sec. 15</u>

Demolition of buildings to create 52 rental apartments ("Treehouses"), restaurant, pool, etc...

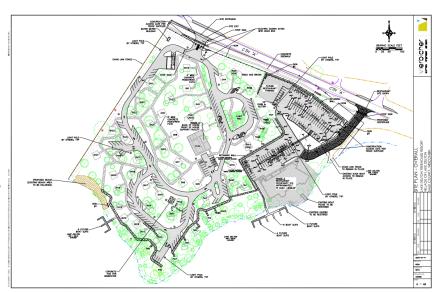
Coincident historic places? <u>YES</u>, coincident AHIs. Federal nexus? <u>NO</u>

Demo of WI inventory listed Historic Buildings AHI 149843 & 149844

Required SHPO submittal per 44.40 – Affects to potentially NRHP eligible structures?

Per 44.40, SHPO response (WHS 24-0248) – 'No eligible properties will be affected'.

Both properties are not individually eligible.





<u>CR-Reviews – Stormwater</u>

Project Example #4 – Archaeological Burial Site (157.70)

<u>FIN 98006 – Old Bluff Trail – Road Reconditioning</u> <u>Sauk County – T10N-R6E-Sec. 15</u>

Project involves excavation and regrading of 12.7 acres along road right-of-way, pulverize and relay with an HMA pavement overlay.

Coincident historic places? <u>YES</u>, Archaeological burial site. Federal nexus? **NO**

Project bisects archaeological burial site – precontact Mound site.

Per 157.70, Permission to Disturb a Human Burial site from WHS is required! Applicant must fill out a Request to Disturb and send to WHS Compliance at Compliance@WisconsinHistory.org.

Applicant requested and received permission from WHS - then forwarded to DNR HP for project clearance.







The Cultural Resources Review Process

Applying for a DNR Stormwater Permit?

- Pre-screen your projects.
 - WHPD Access data agreement with WHS!
 - Contact whpd@wisconsinhistory.org
 - Wisconsin Historic Preservation Database
 - If there's a cultural hit, identify the resource.
 - Arch site? Historic site? Burial site?
 - Is the resource previously disturbed?
 - Is the historic structure demolished?
 - Address the resource in your application.







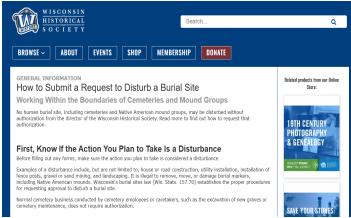


The Cultural Resources Review Process

Applying for a DNR Stormwater Permit?

- IF there is a coincident burial site:
 - Request permission from WHS.
 - How to Submit a Request to Disturb
 - Contact Compliance@WisconsinHistory.org
- Getting FURTHER ahead:
 - Consult with a Cultural Resources
 Management (CRM) firm (RECOMMENDED).
 - Request a CR-Review, Fieldwork, Architectural History Reviews, etc.
 - List: Consultants | Wisconsin Historical Society









Additional Resources

Wis. Stats. 44.40 - Wisconsin Legislature: 44.40

Wis. Stats. 157.70 - Wisconsin Legislature: 157.70

Section 106 of the NHPA - An Introduction to Section 106

WI State Archaeology Program - Office of the State Archaeologist

SHPO Review Process - SHPO Review Process for State Projects

Submit a Request to Disturb - How to Submit a Request to Disturb

WI Historic Aerial Imagery Finder - Wisconsin Historic Aerial Imagery Finder

NPS National Register of Historic Places - National Register

NPS National Register of Historic Places Criteria - National Register Criteria

NPS Standards for Treatment and Restoration of Historic Properties

- <u>Standards for the Treatment of Historic Properties</u>



