



Illinois
Department of
**Natural
Resources**

JB Pritzker, Governor • Natalie Phelps Finnie, Director
One Natural Resources Way • Springfield, Illinois 62702-1271
www.dnr.illinois.gov

Office of Water Resources • 2050 West Stearns Road • Bartlett, Illinois 60103

PUBLIC NOTICE

PROPOSED BRIDGE DECK REPLACEMENT OF THE EAST BOUND LANE OF THE CHARLES MILLER ROAD BRIDGE OVER THE FOX RIVER IN THE CITY OF MCHENRY BY THE MCHENRY COUNTY DIVISION OF TRANSPORTATION

The McHenry County Division of Transportation (MCDOT) has applied for a permit from the Illinois Department of Natural Resources, Office of Water Resources to authorize the bridge deck replacement of the east bound lane of the 135 feet Charles Miller Road bridge over the Fox River. The site of the proposed work is located immediately south of the Charles Miller Road north bridge in the City of McHenry. This notice is being sent pursuant to the state rules for construction in public waters (Illinois Adm. Code Part 3704).

The project involves replacing the eastbound bridge deck on the existing five-span structure (two spans of 112.0 ft. and three spans of 143.0 ft). The project will remove the existing 7.5 inches concrete deck and replace it in kind. The existing steel beams, piers, and abutments remain in good condition and will not require modification. The project also involves the removal of the steel sheet pile seawalls and replacing them with riprap of 135 feet.

The project site is located in the Northwest Quarter of Section 1, Township 44 North, Range 8 East of the Third Principal Meridian in McHenry County. Enclosed with this public notice is a location map.

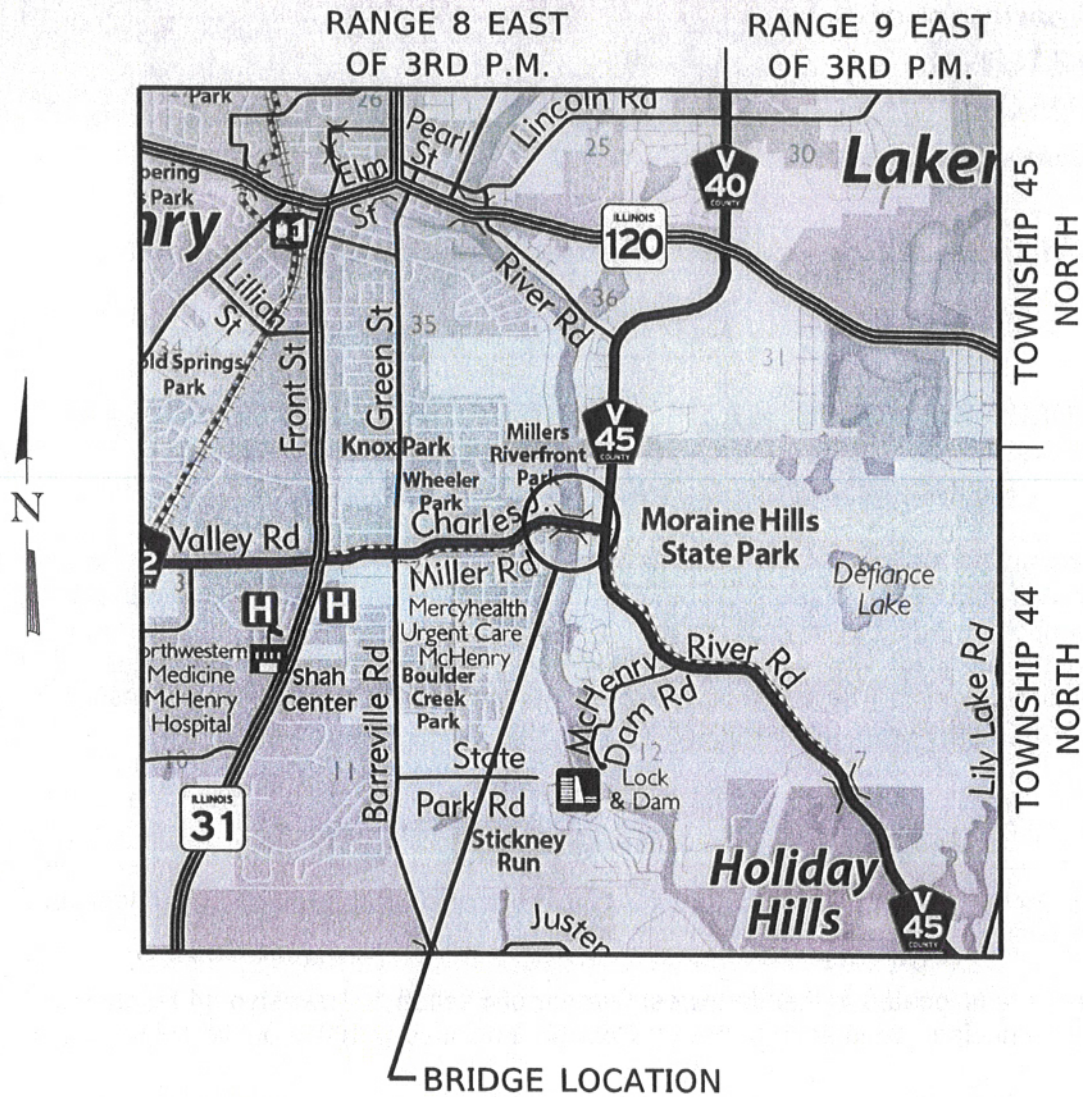
Plans for the work may be seen by appointment at the Northeastern Illinois Regulatory Programs Section office, 2050 West Stearns Road, Bartlett, Illinois 60103. Inquiries and requests to review the plans may be directed to Bruno Athmanathan of the Bartlett Office at 847/608-3116. You may also contact the applicant's agent Adam Kueny of Willett, Hofmann & Associates, Inc., at (309) 517-1119. Additional information about this project can be found on our website at www.dnr.illinois.gov/waterresources.

Review of this project will be limited to the following issues: 1) Any obstruction to, or interference with the navigability of the river; 2) Any encroachment on the river; and 3) Any impairment of the rights, interests or uses of the public on the river or in the natural resources thereof.

You are invited to send written comments regarding the proposed work to the Bartlett Office by December 31, 2025.

December 11, 2025

LOCATION MAP



F.A.U. 3860 (CHARLES J. MILLER RD.)
OVER FOX RIVER
SECTION NO.: 24-00589-00-BR
S.N.: 056-3149
MCHENRY COUNTY

MCHENRY COUNTY
ILLINOIS

RECEIVED

OCT 15 2025

IDNR/OWR
Bartlett Office

JOINT APPLICATION FORM FOR ILLINOIS

RECEIVED

ITEMS 1 AND 2 FOR AGENCY USE

1. Application Number

N 20250166 - -

2. Date Received

SEP 04 2025

3. and 4. (SEE SPECIAL INSTRUCTIONS) NAME, MAILING ADDRESS AND TELEPHONE NUMBERS

IDNR/OWR

Bartlett Office

3a. Applicant's Name:

Jeremy Stull

Company Name (if any):

McHenry County Division of Transportation

Address:

16111 Nelson Rd Woodstock, IL
60098

Email Address:

3b. Co-Applicant/Property Owner Name
(if needed or if different from applicant):

Company Name (if any):

Address:

Email Address:

4. Authorized Agent (an agent is not required):

Adam Kueny

Company Name (if any):

Willett, Hofmann & Associates, Inc.

Address:

1515 5th Ave Moline, IL 61265

Email Address:

Applicant's Phone Nos. w/area code

Business: 18153344960

Residence:

Cell:

Fax:

Applicant's Phone Nos. w/area code

Business:

Residence:

Cell:

Fax:

Agent's Phone Nos. w/area code

Business: 13095171119

Residence:

Cell:

Fax:

STATEMENT OF AUTHORIZATION

I hereby authorize, See attachment to act in my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this permit application.

Applicant's Signature

Date

5. ADJOINING PROPERTY OWNERS (Upstream and Downstream of the water body and within Visual Reach of Project)

Name

Mailing Address

Phone No. w/area code

a. HAYDOCK, JOHN ELIZABETH M

403 S EMERALD DR MCHENRY, IL 60051

b. HESSE, JAMES S

411 S EMERALD DR MCHENRY, IL 60051

c. HOME ST BK NA TR 6754

460 BALLY RD MCHENRY, IL 60050

d.

6. PROJECT TITLE:

Charles Miller over Fox River

7. PROJECT LOCATION:

Charles Miller over Fox River

LATITUDE: 42.32357

°N

LONGITUDE: -88.25148

°W

UTMs

Northing:

Easting:

STREET, ROAD, OR OTHER DESCRIPTIVE LOCATION

Charles J Miller Rd

LEGAL
DESCRIPT

QUARTER

NW

SECTION

1

TOWNSHIP NO.

44

RANGE

8

☒ IN OR ☐ NEAR CITY OF TOWN (check appropriate box)

Municipality Name

McHenry

COUNTY

McHenry

STATE

IL

ZIP CODE

60051

WATERWAY

Fox River

RIVER MILE
(if applicable)

Revised 2010

☐ Corps of Engineers☒ IL Dep't of Natural Resources☐ IL Environmental Protection
Agency☐ Applicant's Copy

8. PROJECT DESCRIPTION (Include all features):

Local funded (Non Federal)

The county would like to replace the existing deck on the south bridge of the Charles Miller Highway over the Fox River. The project will also include removing and replacing the existing seawall on county property underneath the existing structures.

Removal of Existing Sheet Pile Wall: 135 ft West Bank 200 ft East Bank Placement of Riprap: 205 ft West Bank 135 ft East Bank Width of Riprap: 10 ft. into

stream for toe and 10 ft. up the bank

Removal of the existing bridge deck and replacement of the bridge deck. Contractor removal and replacement method is unknown.

9. PURPOSE AND NEED OF PROJECT:

Remove and replace the existing seawall along the Fox River

Remove and replace the existing bridge deck on the south bridge over the Fox River

COMPLETE THE FOLLOWING FOUR BLOCKS IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED

10. REASON(S) FOR DISCHARGE:

Protect existing banks of the Fox River underneath the Charles J Miller Bridge

11. TYPE(S) OF MATERIAL BEING DISCHARGED AND THE AMOUNT OF EACH TYPE IN CUBIC YARDS FOR WATERWAYS:

TYPE: RIPRAP

AMOUNT IN CUBIC YARDS:

Dependent on wetland locations.

12. SURFACE AREA IN ACRES OF WETLANDS OR OTHER WATERS FILLED (See Instructions)

Wetland Survey in Progress

13. DESCRIPTION OF AVOIDANCE, MINIMIZATION AND COMPENSATION (See instructions)

Riprap limits will be adjusted to minimize wetland disturbance

14. Date activity is proposed to commence

3/1/2026

Date activity is expected to be completed

12/1/2026

15. Is any portion of the activity for which authorization is sought now complete?

Yes

☐

No

☒

NOTE: If answer is "YES" give reasons in the Project Description and Remarks section.

Indicate the existing work on drawings.

Month and Year the activity was completed

16. List all approvals or certification and denials received from other Federal, interstate, state, or local agencies for structures, construction, discharges or other activities described in this application.

Issuing Agency	Type of Approval	Identification No.	Date of Application	Date of Approval	Date of Denial
DNR USACE	EcoCat Nationwide 3	2509698 LRC-2025-00315	2/21/2025 7/7/225	2/21/2025	

17. CONSENT TO ENTER PROPERTY LISTED IN PART 7 ABOVE IS HEREBY GRANTED.

Yes

No

18. APPLICATION VERIFICATION (SEE SPECIAL INSTRUCTIONS)

Application is hereby made for the activities described herein. I certify that I am familiar with the information contained in the application, and that to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities.

Signature of Applicant or Authorized Agent

Date

Signature of Applicant or Authorized Agent

Date

Signature of Applicant or Authorized Agent

Date

☐ Corps of Engineers
Revised 2010

☐ IL Dep't of Natural Resources

☐ IL Environmental Protection
Agency

☐ Applicant's Copy

SEE INSTRUCTIONS FOR ADDRESS

RECEIVED
SEP 01 2025
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Bartlett Office

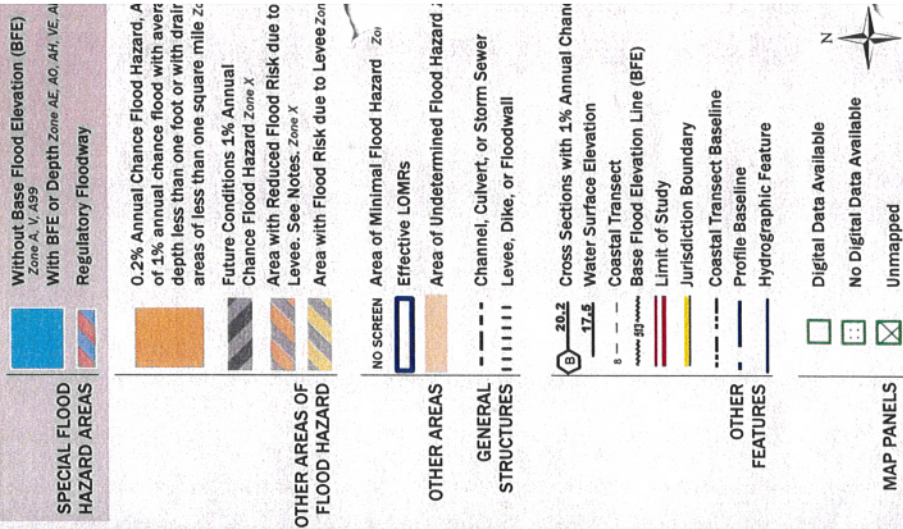
National Flood Hazard Layer FIRMette



88°15'25"W 42°19'38"N

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

Legend

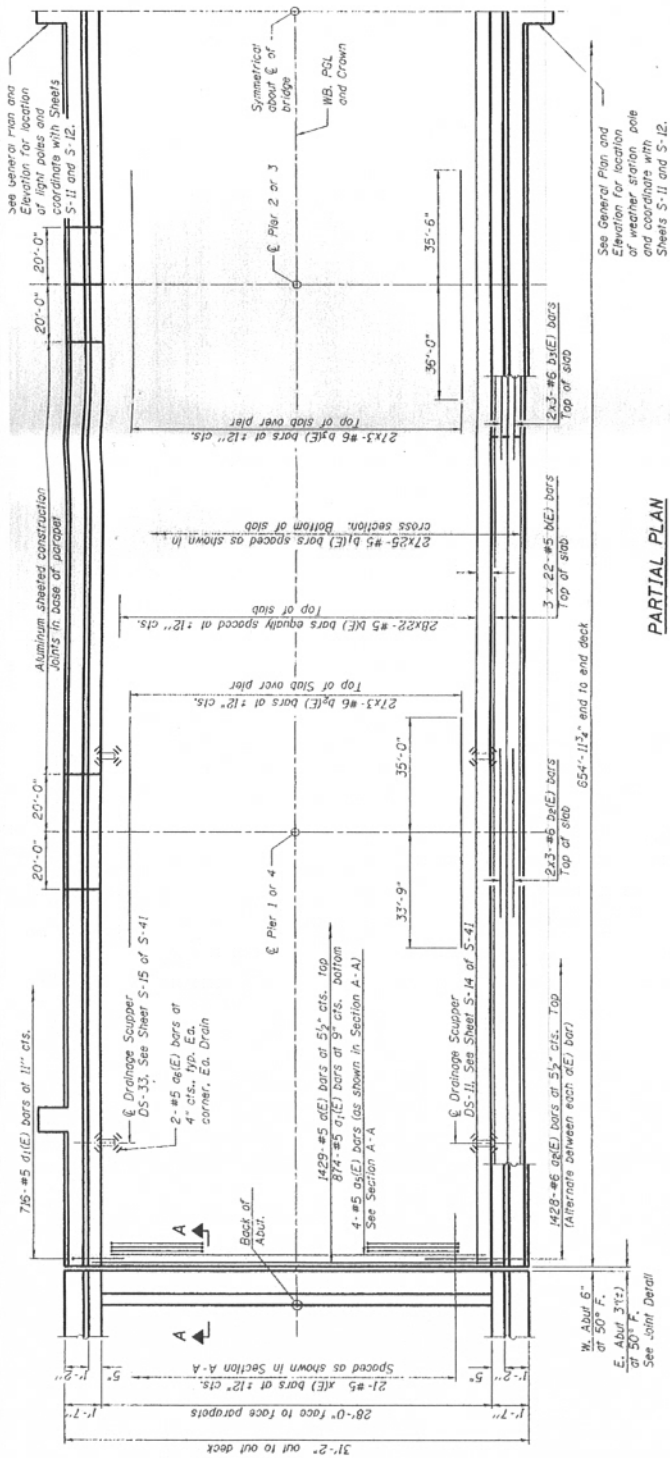


This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

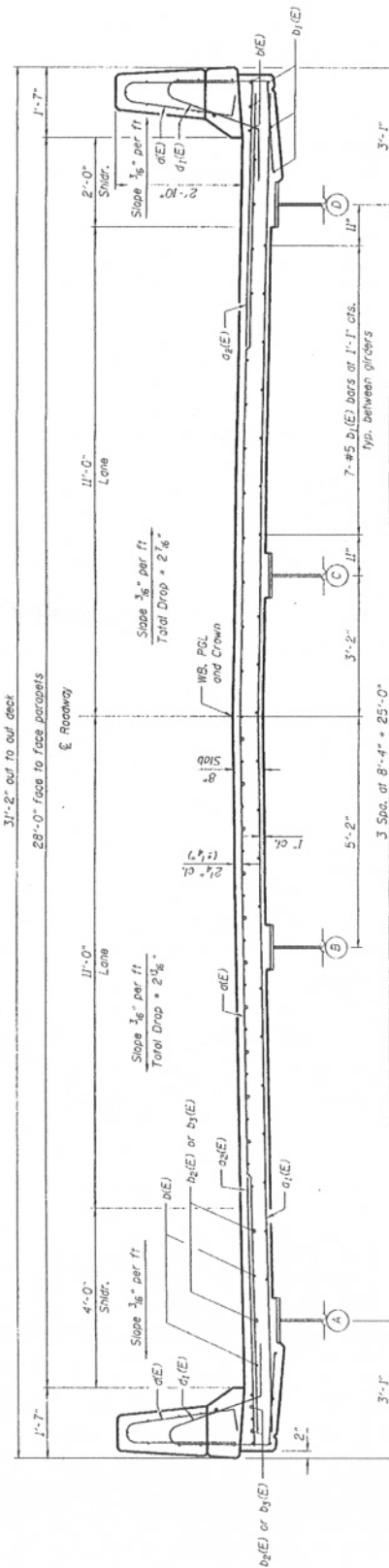
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/2/2025 at 3:59 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.





PARTIAL PLAN



NEAR PIER

NEAR MIDSPAN

CROSS SECTION
(Looking East)

DESIGNED	SSM
CHECKED	RGD
DRAWN	WJM
CHECKED	RGD

DECK PLAN AND CROSS SECTION
STRUCTURE NO. 056-3190

WB CHARLES J. MILLER ROAD BRIDGE		DATE: 7/23/12	
SHEET NO. 5-10	SECTION	COUNTY	TOTAL SHEETS NO.
3960	09-00372-00-PM	MOHAWY	252 133
S-41 SHEETS	CONTRACT NO.		63633
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	CONTRACT
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DATE: 7/23/12

TOTAL SHEET	NO.
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252	188
SHEETS	NO.

NO.	63633
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