

TECHNICAL ADVISORY COMMITTEE UPDATE

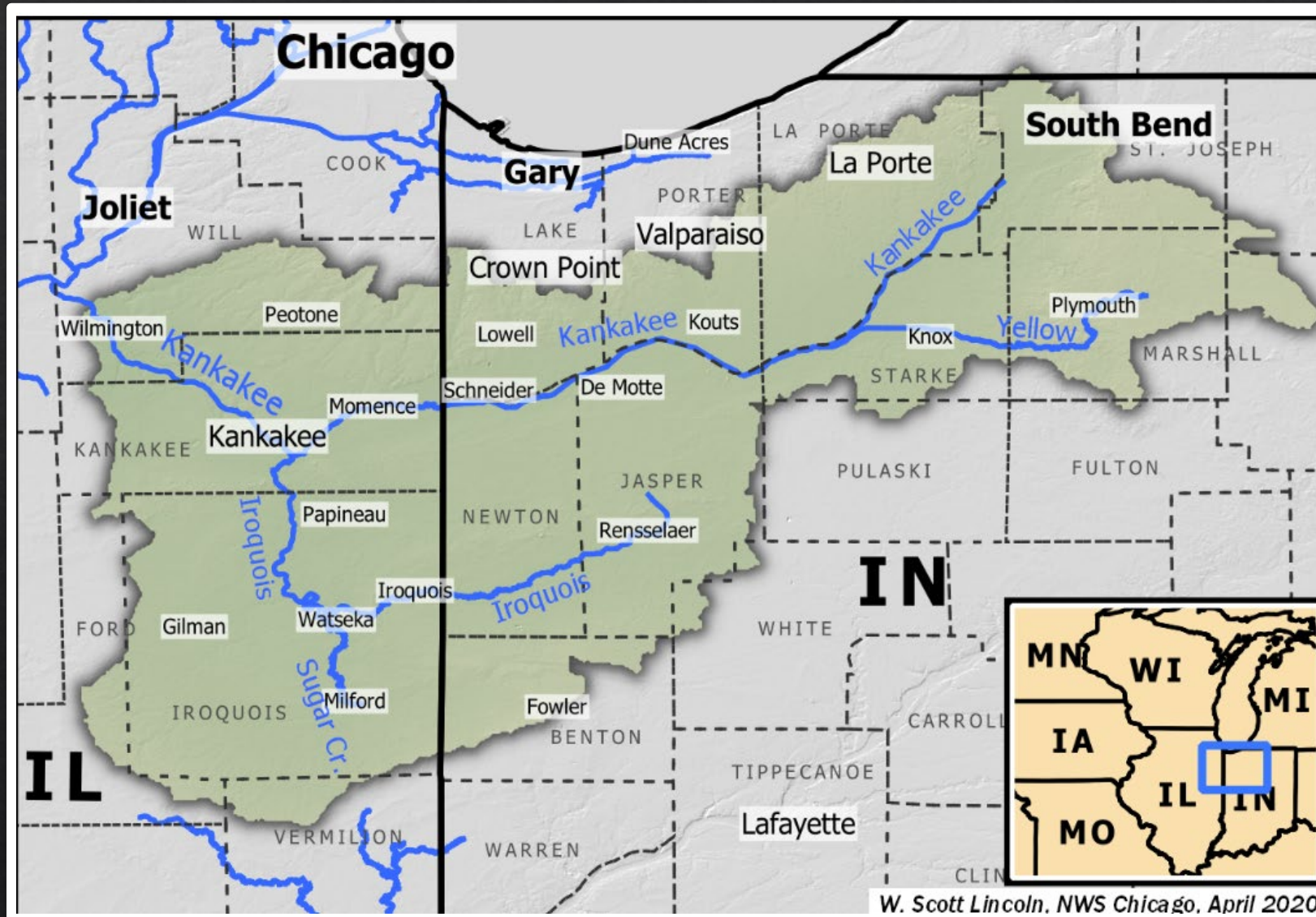


August 21, 2025

**KANKAKEE RIVER BASIN AND
YELLOW RIVER BASIN
DEVELOPMENT COMMISSION**

Scott D. Pelath, CFM
Executive Director

KANKAKEE RIVER BASIN





MISSION

*The Kankakee River Basin
and Yellow River Basin
Development Commission
advances Northwest
Indiana's safety, economic
prosperity, and quality of
its natural resources.*

FORTY-YEAR WORK PLAN

[illegible]

CURRENT RIVER WORK

YELLOW RIVER
RECONSTRUCTION, PHASE III

IN PROGRESS

MARSHALL COUNTY – 12th ROAD (*BEFORE*)



MARSHALL COUNTY – 12th ROAD CONSTRUCTION



MARSHALL COUNTY – 12th ROAD CONSTRUCTION



MARSHALL COUNTY – 12th ROAD CONSTRUCTION



Upstream east bank, after



West of SR23 high bank, before



WEST OF SR 23 – BEFORE



West of SR 23 high bank, during



WEST OF SR 23 – DURING AND
AFTER

STARKE COUNTY – SR 23 *(2024)*



STARKE COUNTY – SR 23 *(2024)*



STARKE COUNTY – SR 23 *(2024)*



STARKE COUNTY – SR 23 *(2025)*



STARKE COUNTY – SR 23 (*June 2025 "Before"*)



STARKE COUNTY – SR 23 *(2025 Construction)*



STARKE COUNTY – SR 23 *(August 2025)*



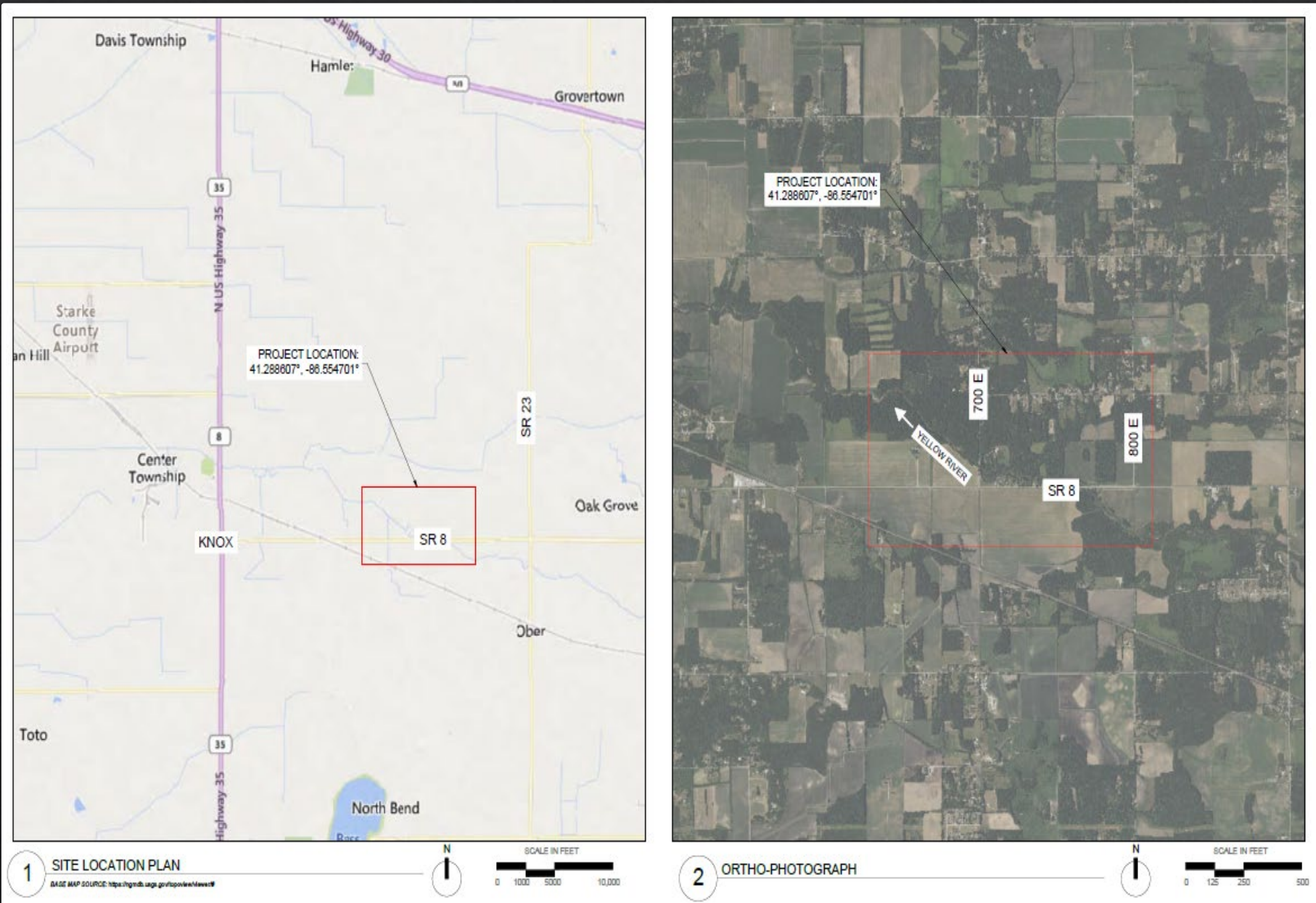
STARKE COUNTY – SR 23 *(August 2025)*



YELLOW RIVER
RECONSTRUCTION, PHASE IV

*PERMIT APPLICATIONS
SUBMITTED*

PHASE IV PROJECT AREA



LEGEND

- TEMPORARY CONSTRUCTION ACCESS
- SHEET INDEX

YELLOW RIVER RESTORATION: PHASE IV
KVRBDC CONCEPT PLANS
SHEET INDEX

SR 8

700 E

800 E

W 50 S

SR 8

SHEET 11

SHEET 10

SHEET 9

SHEET 8

SHEET 7

SHEET 6

SHEET 5

SHEET 4

SHEET 3

YELLOW RIVER

YELLOW RIVER

DATE:

PROJECT #: 06071

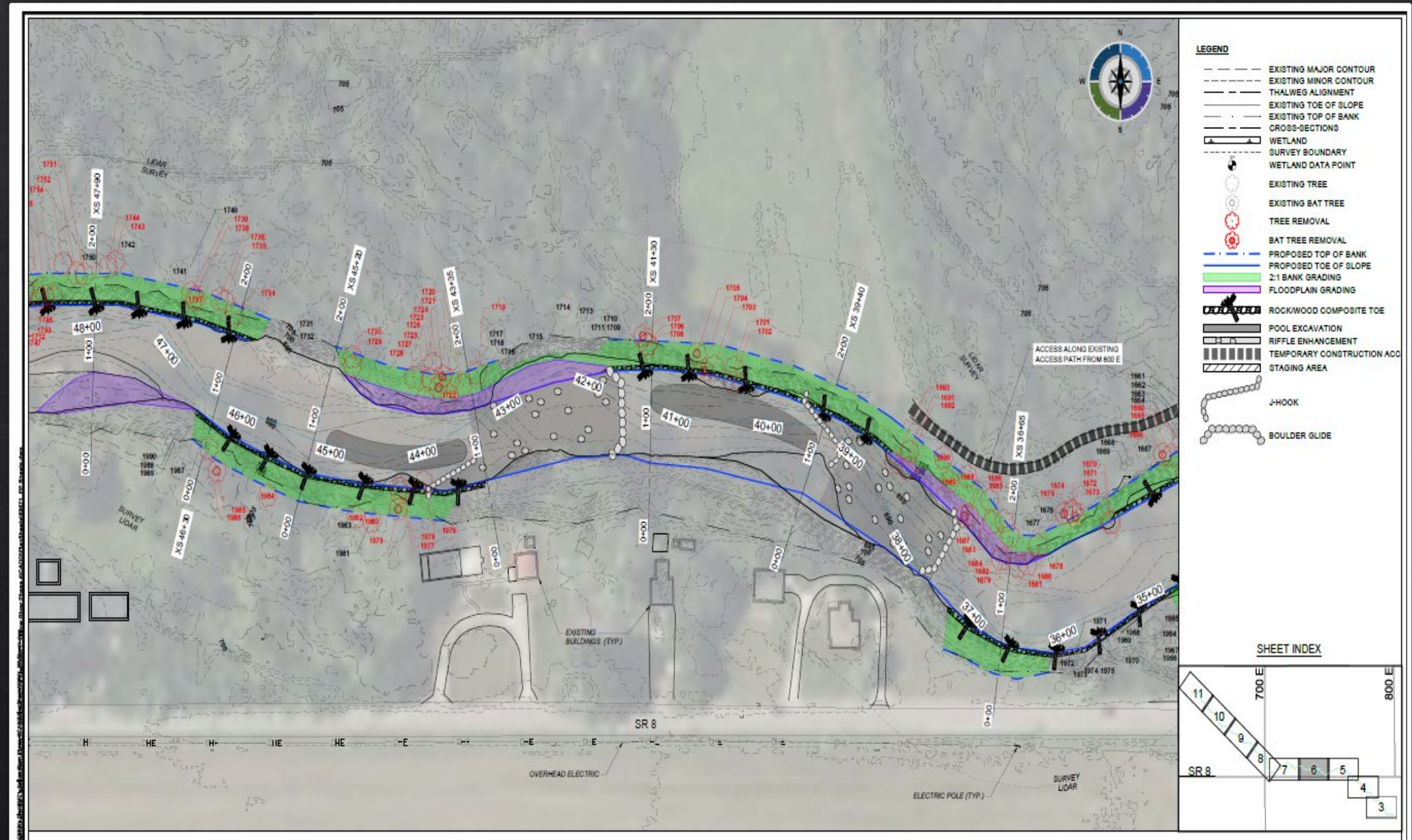
SCALE IN FEET

SHEET

2

[illegible]

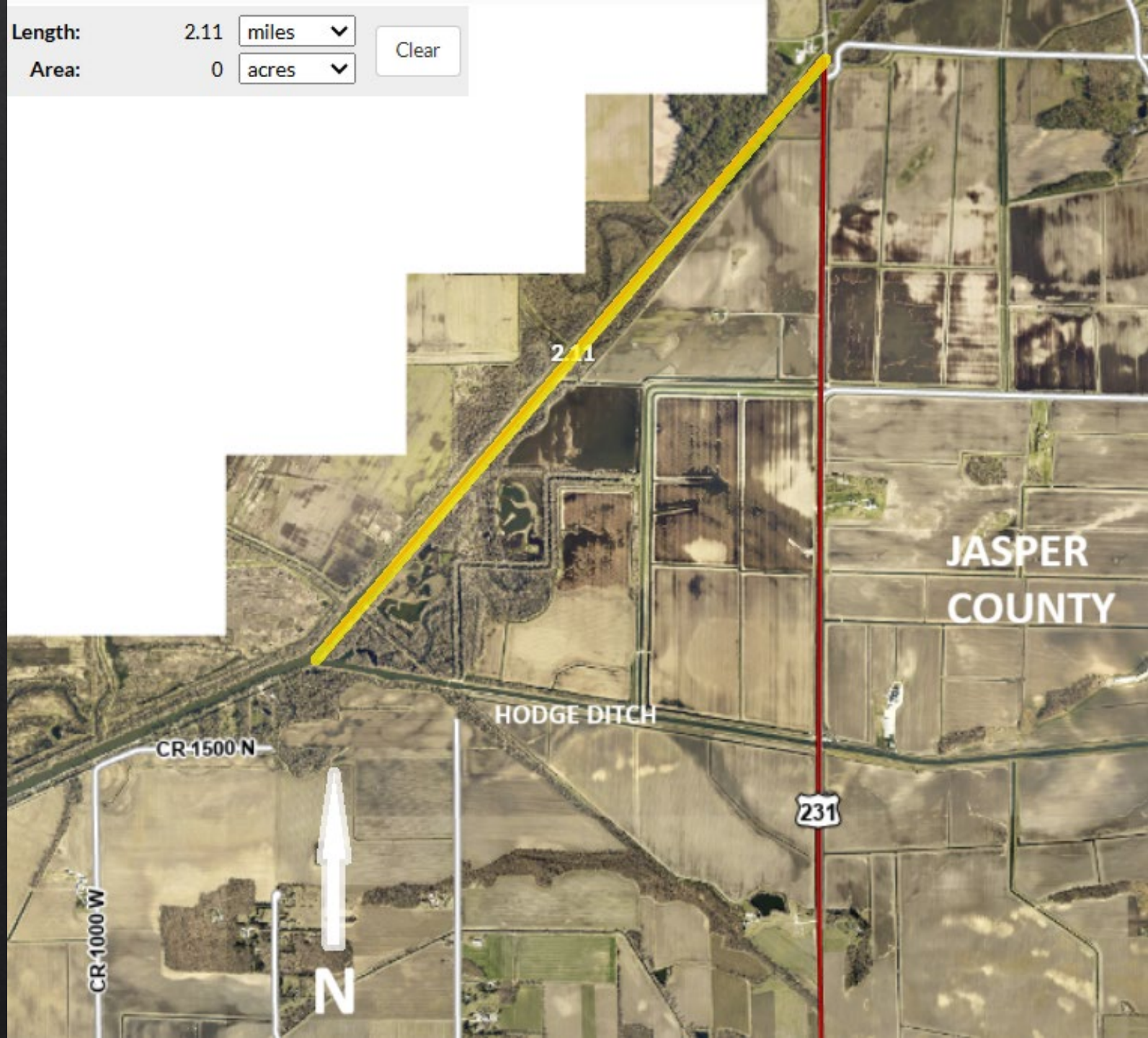
PHASE IV SAMPLE SECTION



JASPER COUNTY
BANK
STABILIZATION

*September 2025
Completion*

PROJECT FOOTPRINT



JASPER COUNTY PROJECT SITE -- BEFORE

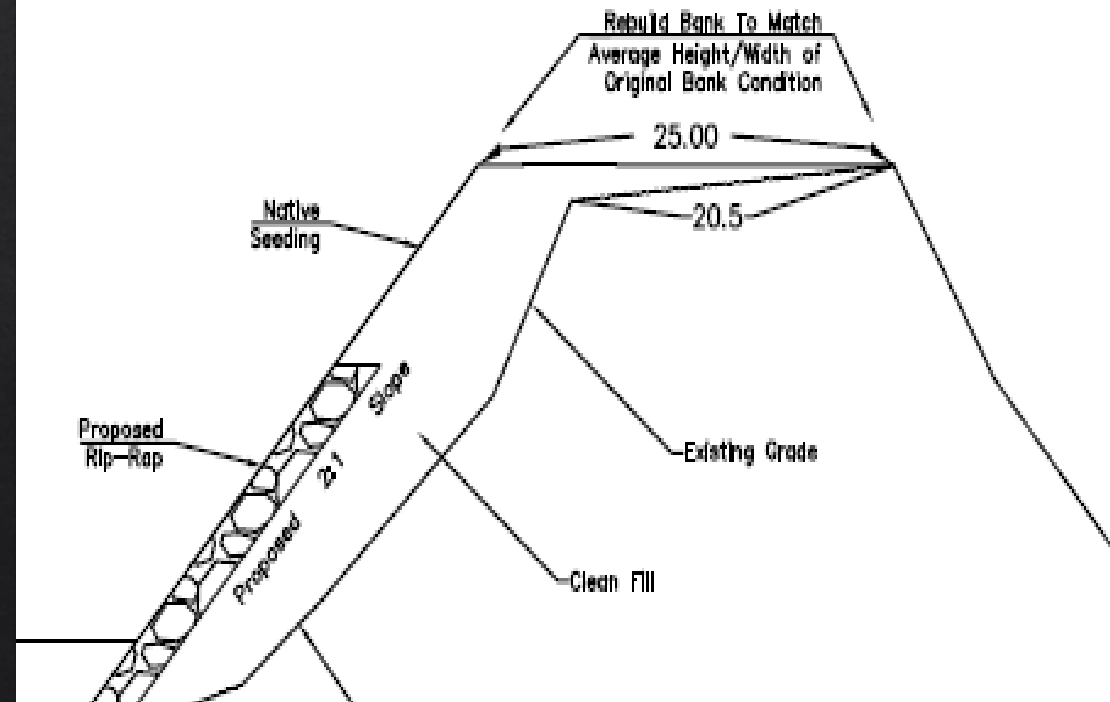


JASPER COUNTY PROJECT SITE -- BEFORE



JASPER COUNTY PROJECT CONCEPT

Kankakee River Project



JASPER COUNTY PROJECT SITE – JAN. 2025



JASPER COUNTY PROJECT SITE – FEB. 2025





NEWTON COUNTY BANK RECONSTRUCTION PLANNING

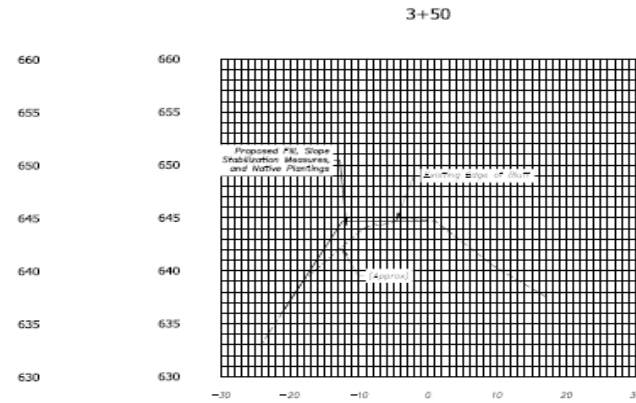
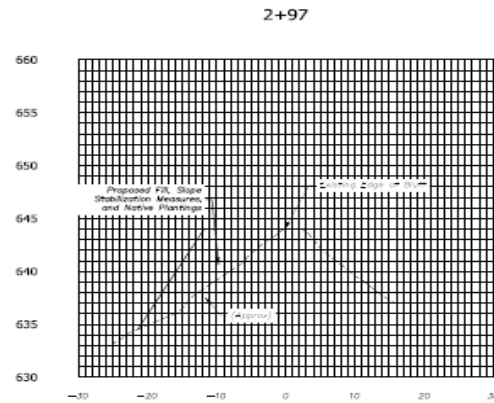
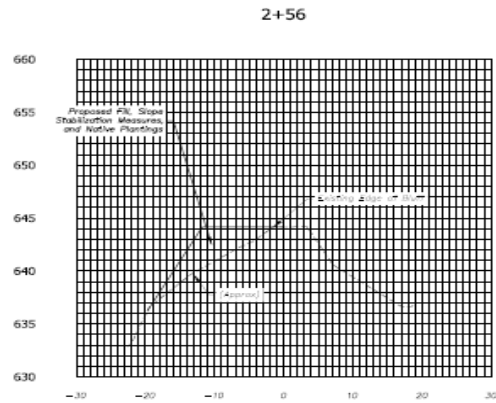
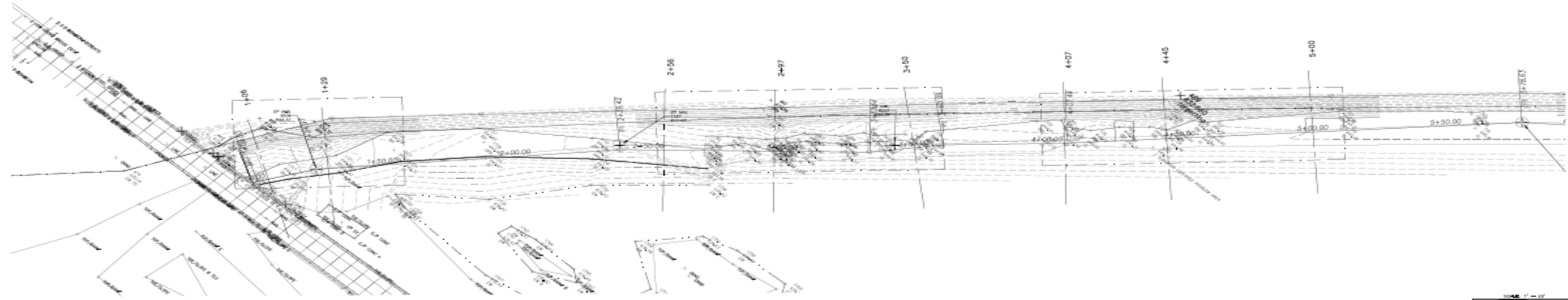
AREA OF CONCERN IN NEWTON COUNTY



Location Map - Aerial Image

(not to scale)

IMPROVEMENT NEAR 3I BRIDGE FOR HEAVY EQUIPMENT



ABONMARCHÉ
 311 N. Jefferson St.
 Chicago, IL 60604
 312.462.0000
 www.abonmarche.com

**KANKAKEE RIVERBANK STABILIZATION
 WEST OF I-65
 NEWTON COUNTY**

**CROSS SECTIONS
 STA 4+17 TO STA 6+45**

DESIGNED BY: TLR
DESIGNED BY: DESIGN
PROJECT: MK
DATE: 3+4-2025

SCALE:
 HORIZ: 1" = 10'
 VERT: 1" = 10'
23-1298
10 of SHT

POTENTIAL
STABILIZATION SITE
-- PLYMOUTH

PLYMOUTH



PLYMOUTH



PLYMOUTH

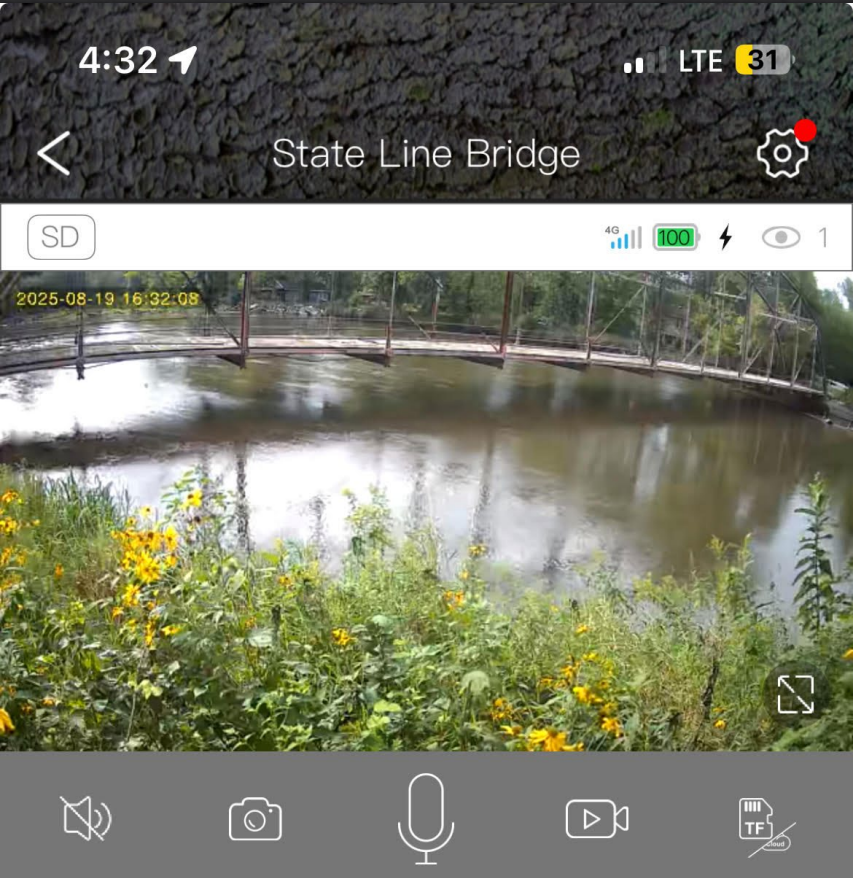


PLYMOUTH



STATE LINE
BRIDGE
RELOCATION
DNR permit granted
USACE and IDEM
permits pending

CURRENT CONDITION



TYPICAL DEBRIS DURING HIGH WATER



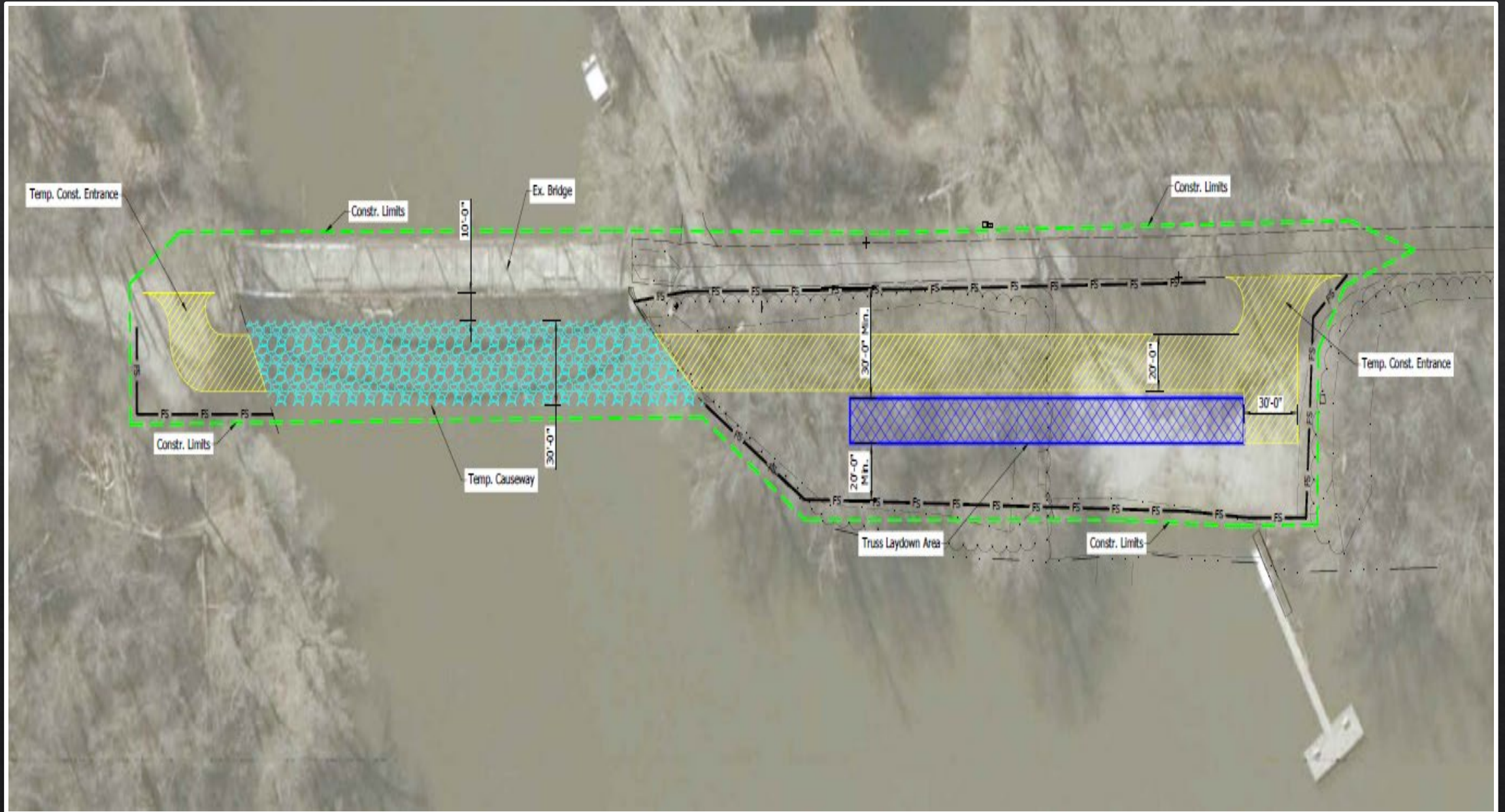
BLOCKED BRIDGE ACCESS DURING HIGH WATER



TENTATIVE BRIDGE REMOVAL PLANS



TENTATIVE BRIDGE REMOVAL PLANS



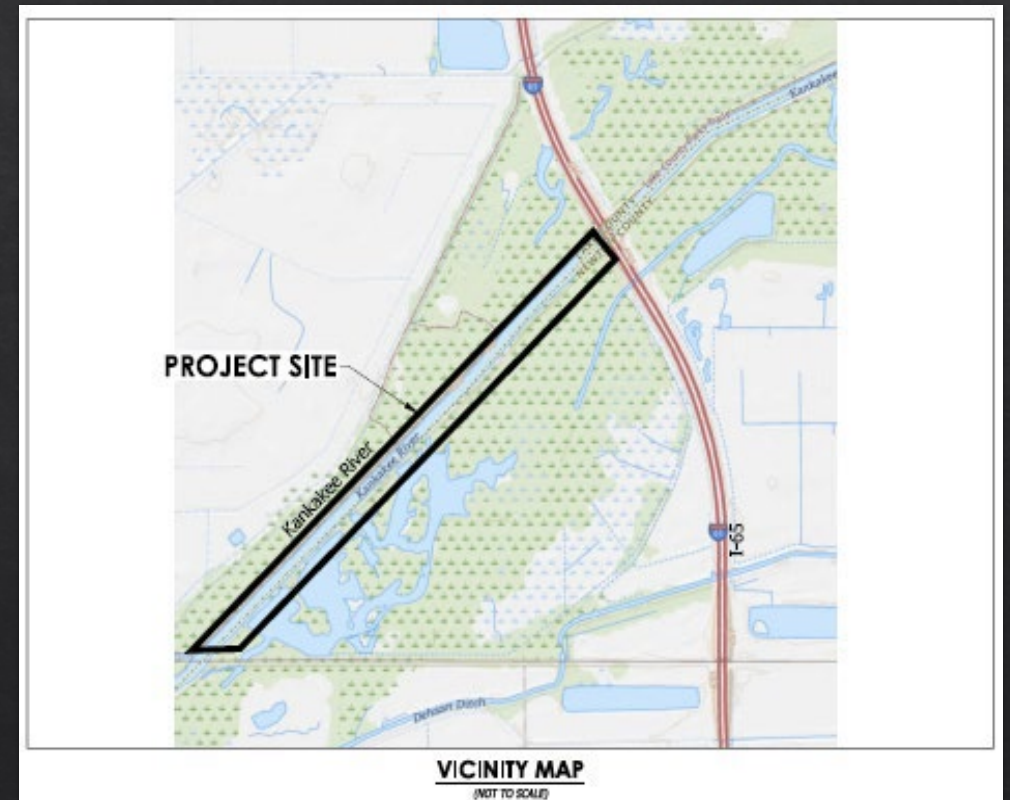
POTENTIAL
NEWTON COUNTY
BANK
RECONSTRUCTION



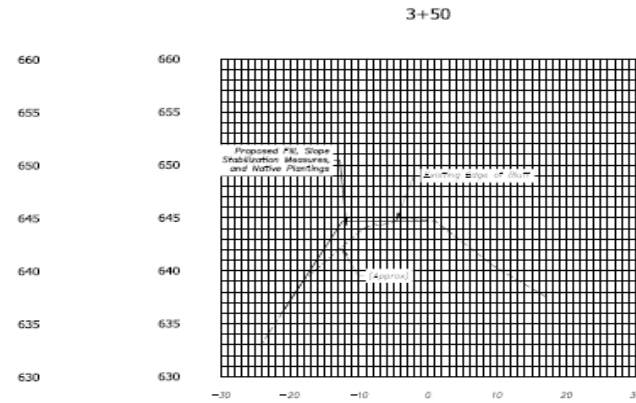
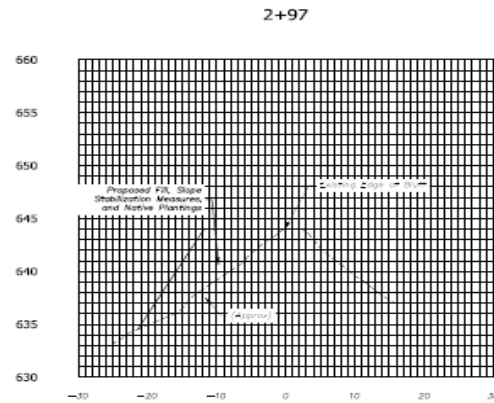
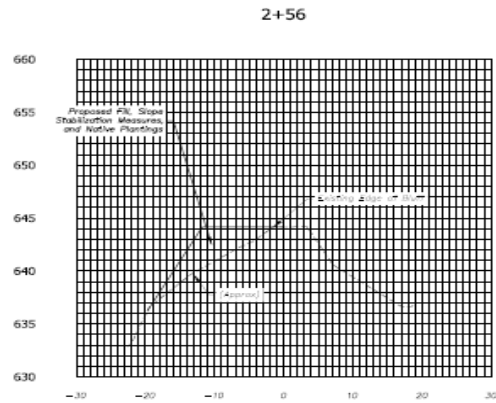
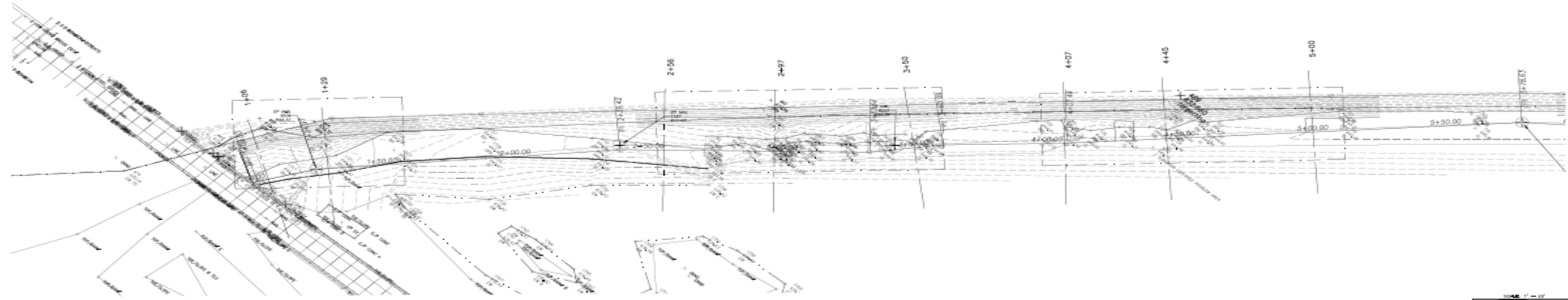
NEWTON COUNTY NEAR 3I BRIDGE (2024)



POTENTIAL TARGET FOOTPRINT



IMPROVEMENT NEAR 3I BRIDGE FOR HEAVY EQUIPMENT



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PROJECT
 KANKAKEE RIVERBANK STABILIZATION
 WEST OF I-65
 NEWTON COUNTY

CROSS SECTIONS
 STA 4+17 TO STA 6+45

DETAILS
 DRAWN BY: TJB
 DESIGNED BY: DESIGN
 CHECKED BY: MK
 DATE: 3-14-2025

SHEET
 23-1298
 10 of SHT

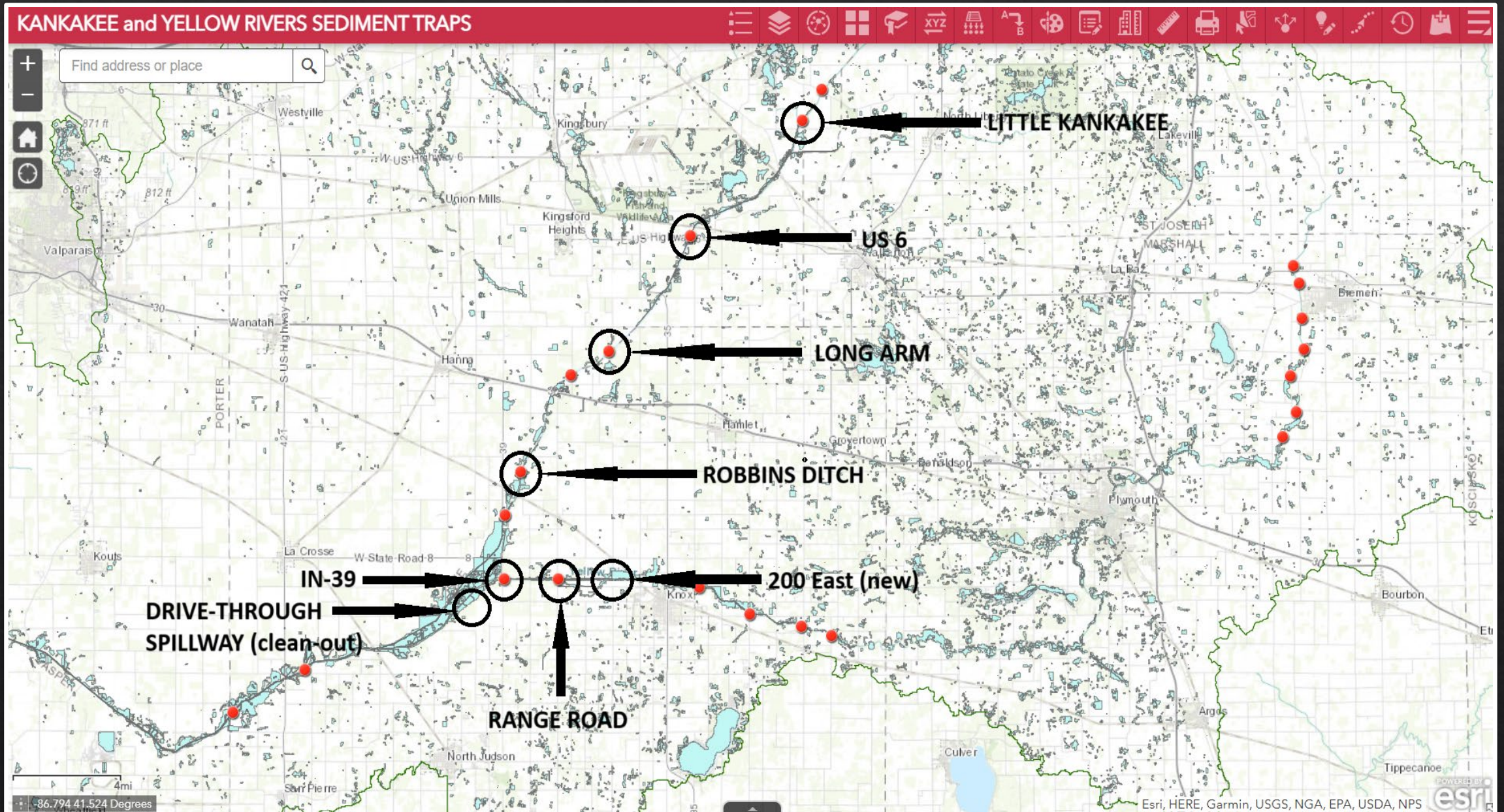
NEED: SAFELY REMOVE 3I BRIDGE DEBRIS DURING FLOOD EVENT





SEDIMENT MANAGEMENT

SEDIMENT TRAPS MAINTAINED SINCE 2020



PROPOSED REMOVAL AT SHADY SHORES BAYOU



PROPOSED REMOVAL AT SHADY SHORES BAYOU



1954 Photo



QUESTIONS?

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(219) 861-7999

sdpelath@kankakeeyellowrbc.in.gov