



# Design-Build Industry Meeting

June 3, 2021

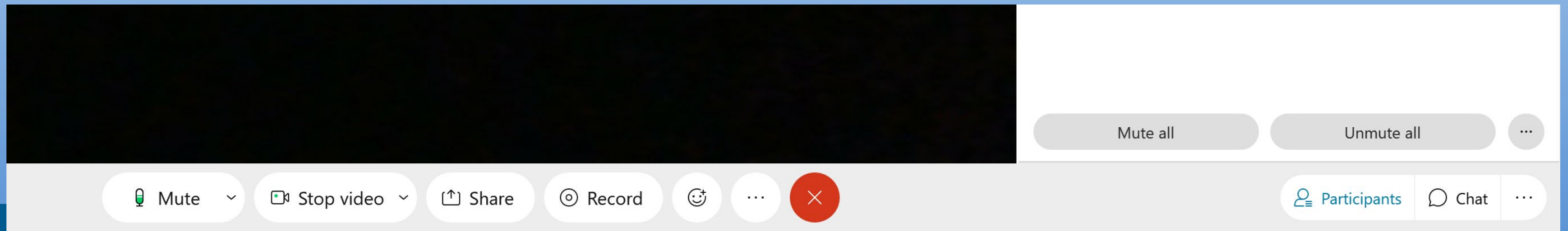
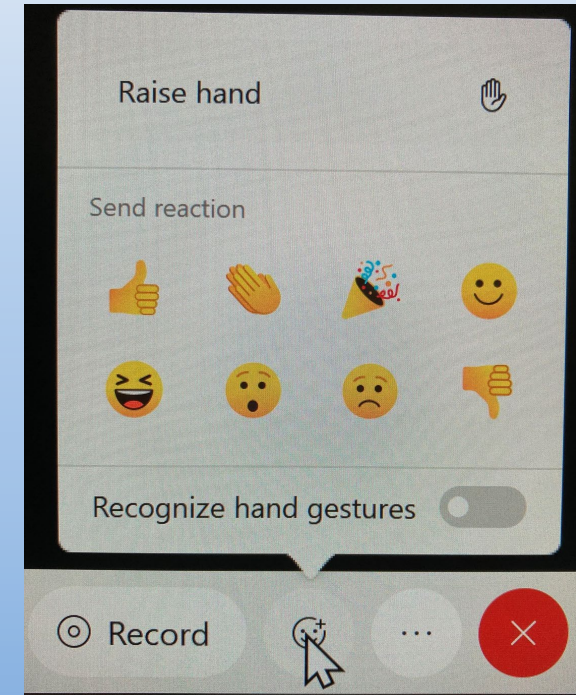
Laurel McKean, Project Director

# Agenda



- Housekeeping
- Project Team
- Project Introduction
- Budget
- Schedule
- General Information
- Consultant, Contractor and Vendor Introductions
- Next Steps
- Mandatory Bridges

# Housekeeping





# Project Team



Laurel McKean – Project Director  
Craig Switzer – Deputy Director  
Dean Franke – Bridge Liaison  
Beth Schaller – Community Liaison  
Matt Koppitz – Construction Manager  
Garrett Evans – Project Engineer  
Bethany Rader – Project Specialist  
David Simmons – Design-Build Coordinator  
Becky Baltz – TREKK Project Manager  
Tawn Nugent – TREKK Design Manager





# Participants



▼ Chat

×

from laurel mckean to everyone: 8:14 AM

Name, Company Name, Contact Information

from laurel mckean to everyone: 8:15 AM

Name, Company Name, Contact Information, Present

To:

Everyone

▼

|



# Theme

JUNE 2021						
SUN	MON	TUE	WED	THU	FRI	SAT
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Calendar-Printables.com





## Purpose

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Replace or rehabilitate poor or fair condition rated bridges along and within 15 miles of I-44 across the SW District

L0682 I-44 E over  
Niangua River



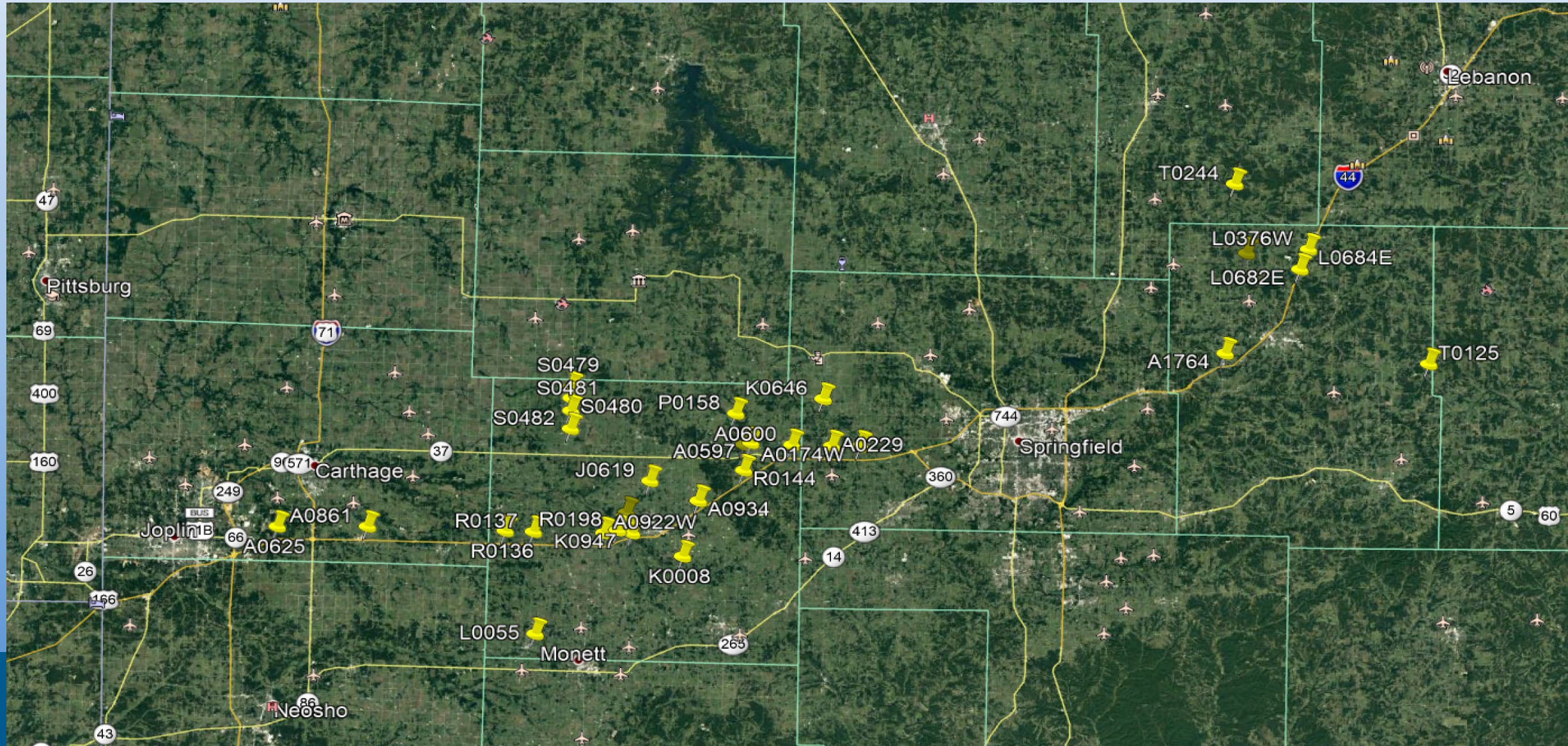
# Goals



1. Deliver a safe project within the programmed budget of \$42.724 million
2. Maximize the number of locations to be addressed while providing quality structures
3. Use innovation to reduce delay and minimize impacts to the public
4. Deliver the project utilizing a diverse work force
5. Complete the project on or before November 1, 2024



# Project Limits





# Why?



amazon

CROSSROADS  
BUSINESS  
PARK

**H**  
**HEARTLAND**  
PET FOOD MANUFACTURING

**FedEx**®

**French's**  
Since 1904

SPRINGFIELD  
Livestock  
MARKETING CENTER

**CFI**®

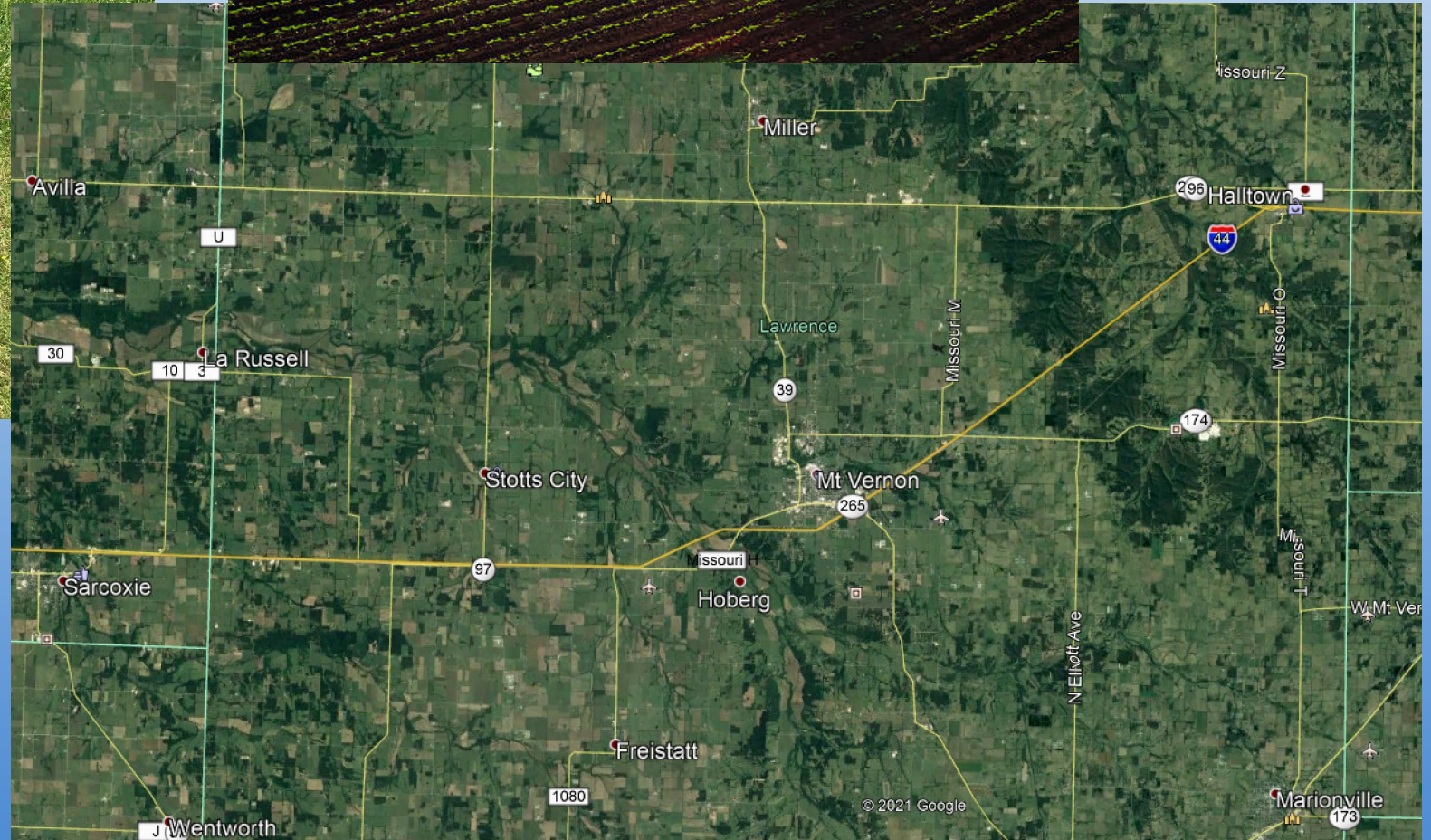
**PRIME inc.**

**G** **General Mills**  
Making Food  
People Love

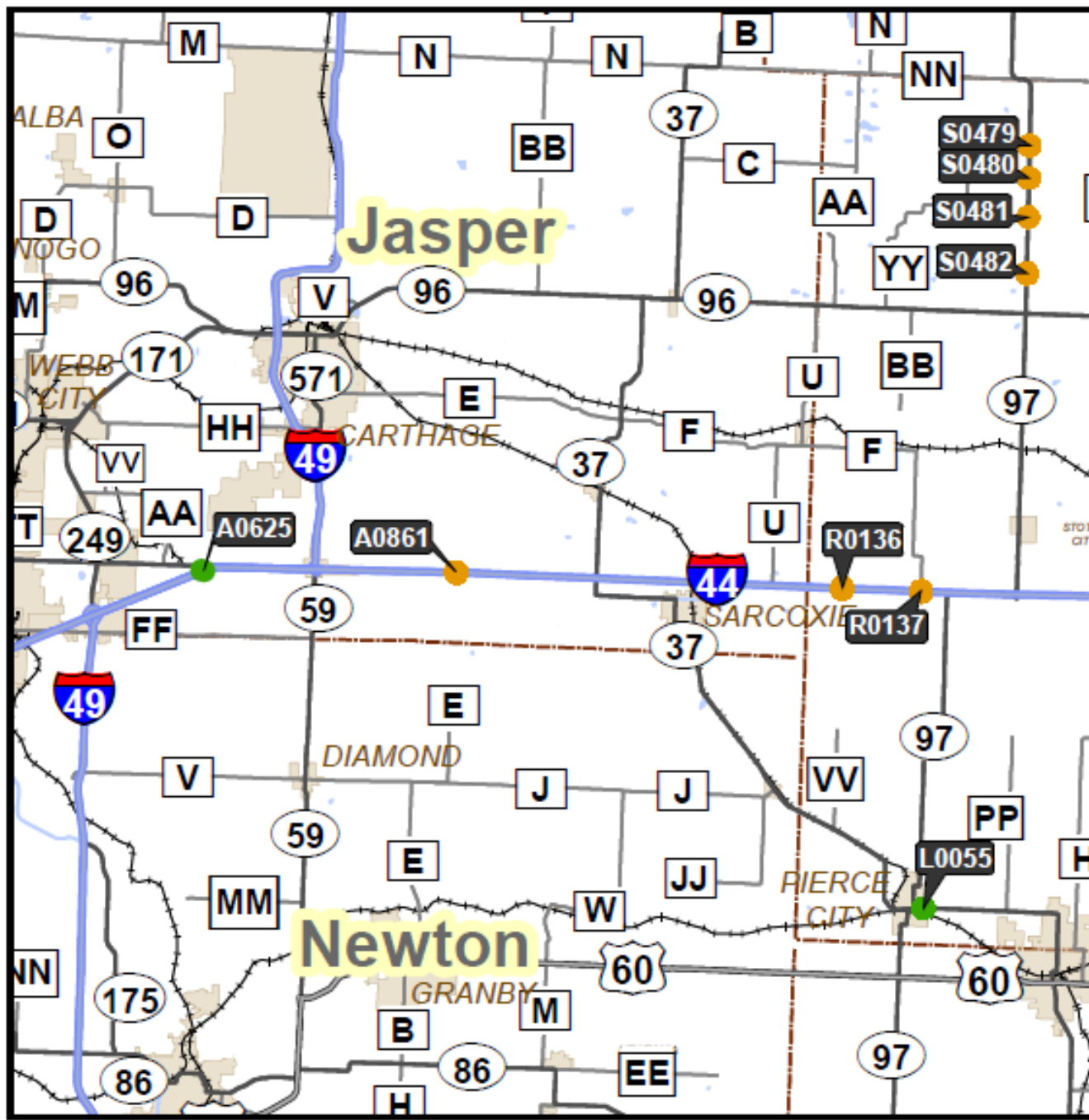
**PARTNERSHIP  
INDUSTRIAL CENTER  
WEST**




# Why?








#### PRIORITY

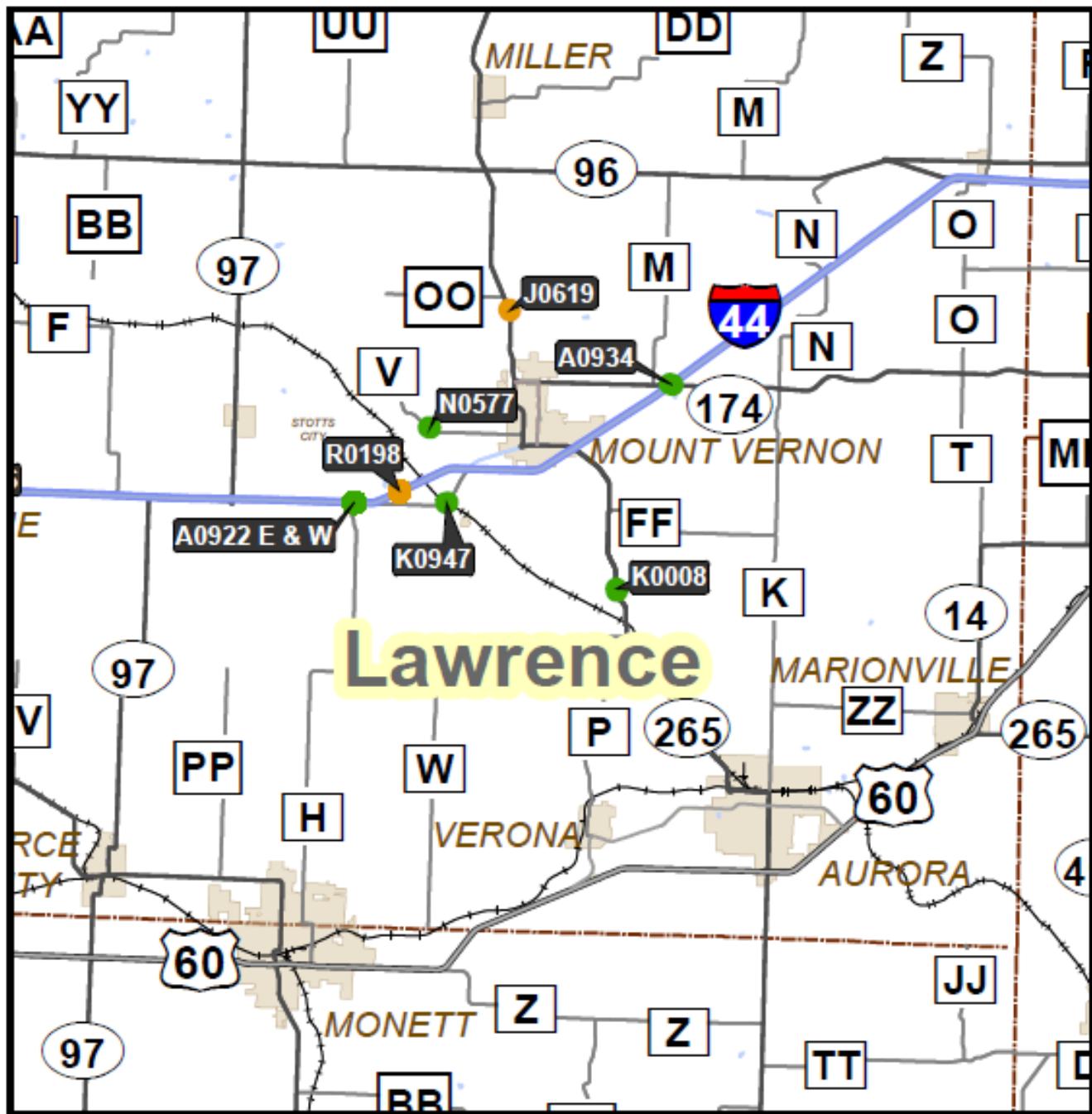
 Mandatory Bridges

 Secondary Bridges



Bridge Number	Minimum Treatment
A0625	Elimination
A0861	Replacement
R0136	Replacement
R0137	Replacement
L0055	Replacement
S0479	Replacement
S0480	Replacement
S0481	Replacement
S0482	Replacement





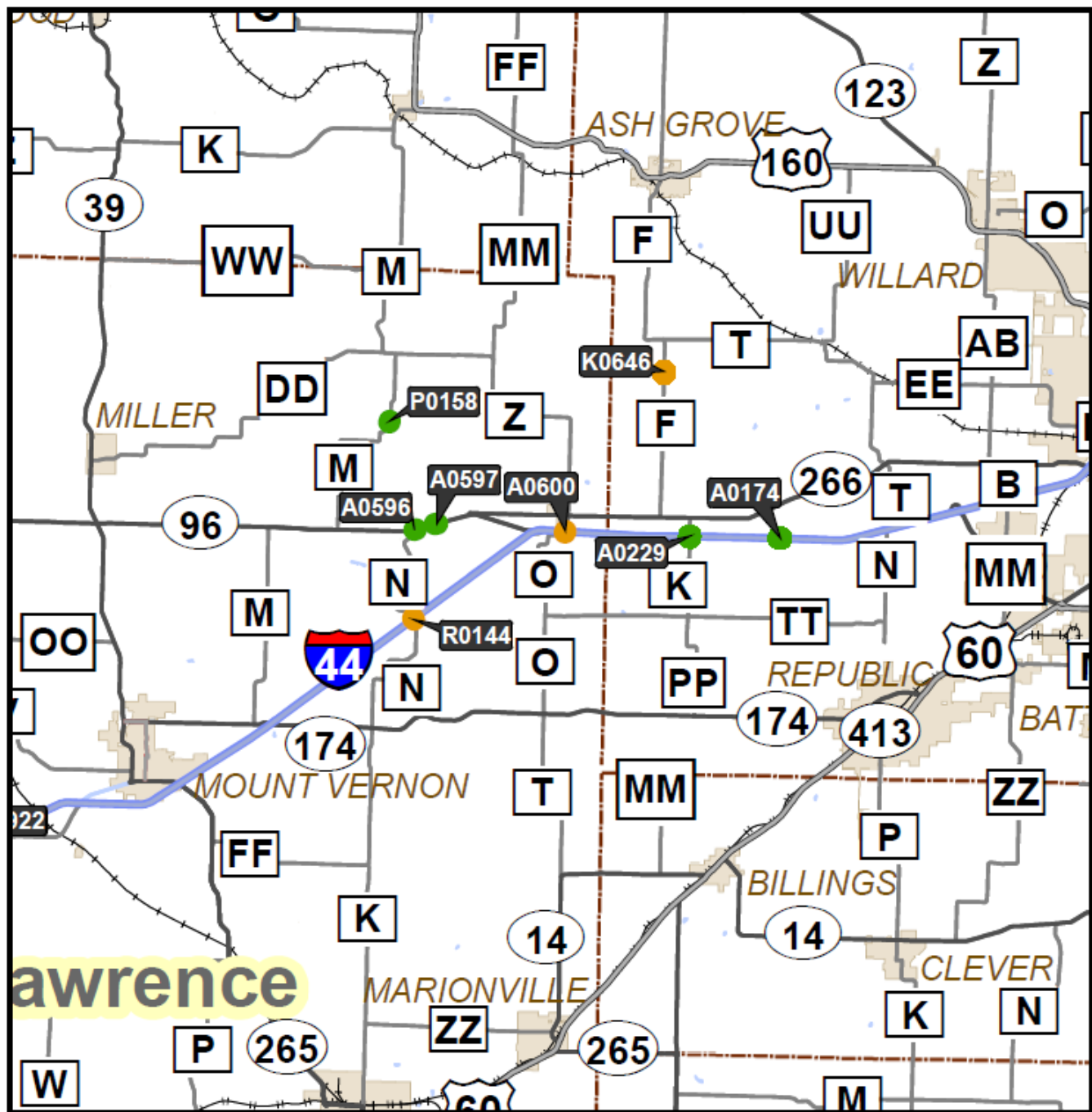
## PRIORITY

■ Mandatory Bridges

■ Secondary Bridges



Bridge Number	Minimum Treatment
A0922 E	Rehab
A0922 W	Rehab
R0198	Redeck
K0947	Replacement
N0577	Redeck
J0619	Replacement
K0008	Replacement
A0934	Redeck



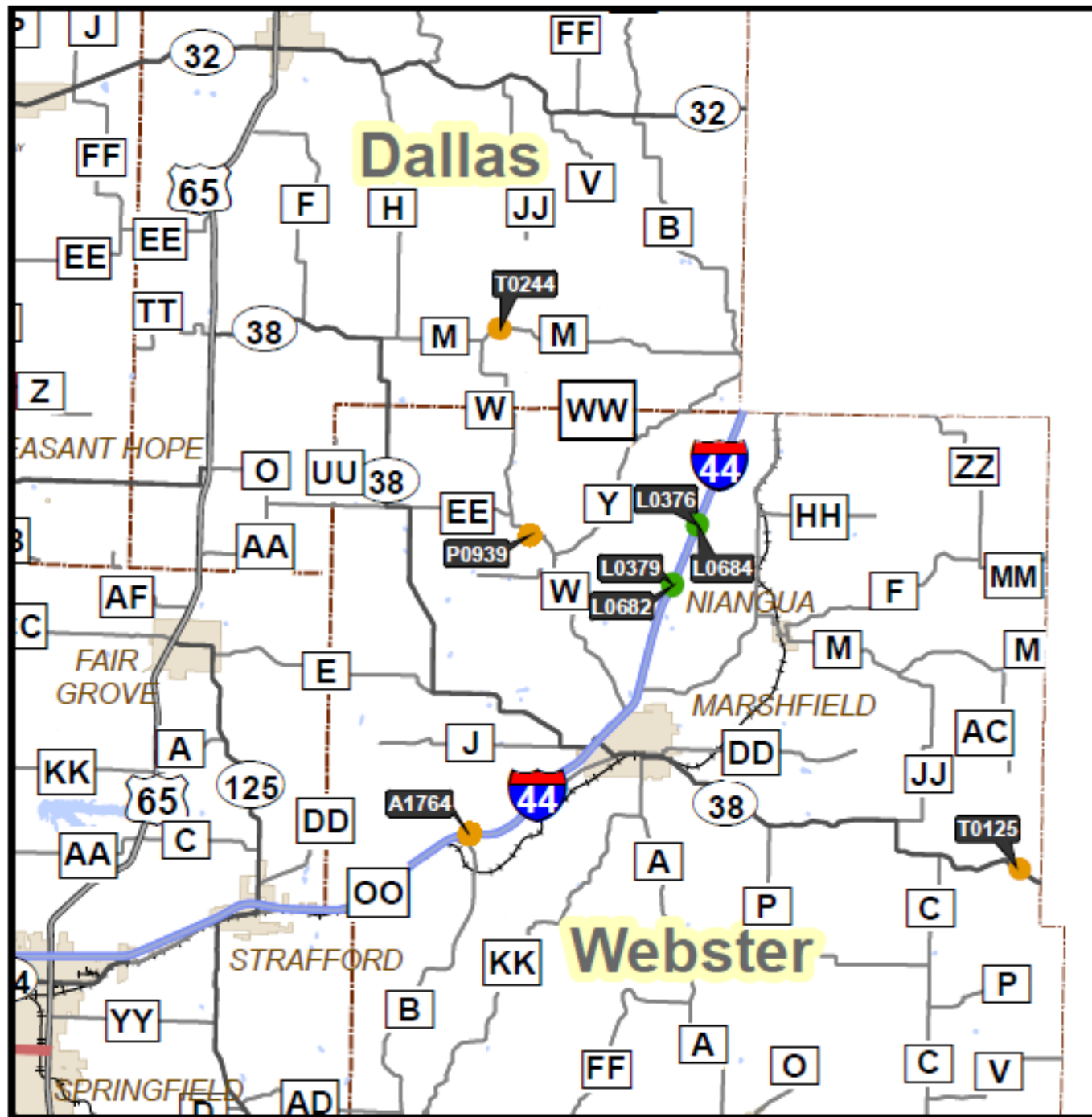
**PRIORITY**

■ Mandatory Bridges

■ Secondary Bridges

Bridge Number	Minimum Treatment
R0144	Replacement
A0596	Redeck
A0597	Redeck
P0158	Replacement
A0600	Replacement
K0646	Replacement
A0229	Replacement
A0174	Replacement





MANDATORY BRIDGES

SECONDARY BRIDGES


PRIORITY

Bridge Number	Minimum Treatment
A1764	Redeck
P0939	Replacement
L0682	Replacement
L0379	Replacement
L0684	Replacement
L0376	Replacement
T0224	Replacement
T0125	Replacement

# Summary

P0939 - Webster - 11/5/20

Rt. W over Trib. Givins Branch



Heavy - severe  
U.S. wing deter.

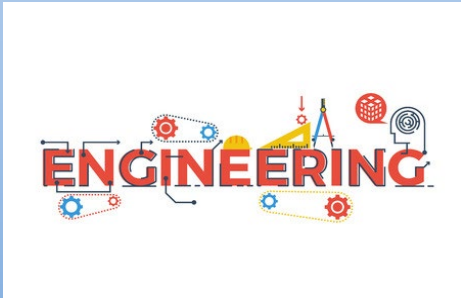
- 33 Bridges in Package
- 17 Mandatory Bridges
- 16 Secondary Bridges
- 24 Replacements



# Budget



## Program Amount \$42.724 million



\$3.839 million



\$36.950 million



\$1.3 million



\$75,000



\$560,000  
\$140,000 per  
short-listed  
team

# Schedule



Item	Date
Issue RFQ	June 3, 2021
Deadline for submitting RFQ questions	June 17, 2021 (2:00 p.m. CDT)
Final responses to questions posted & Final RFQ Addendum issued	June 24, 2021
SOQ due	July 1, 2021 (11:00 a.m. CDT)
MoDOT notifies shortlisted Submitters	July 2021
Issue RFP	August 2021
Final Proposal and Price Allocation due	November 2021
Selection of Apparent Best Value	January 2022



P0158 Rte. M  
Turnback Creek





# General Information



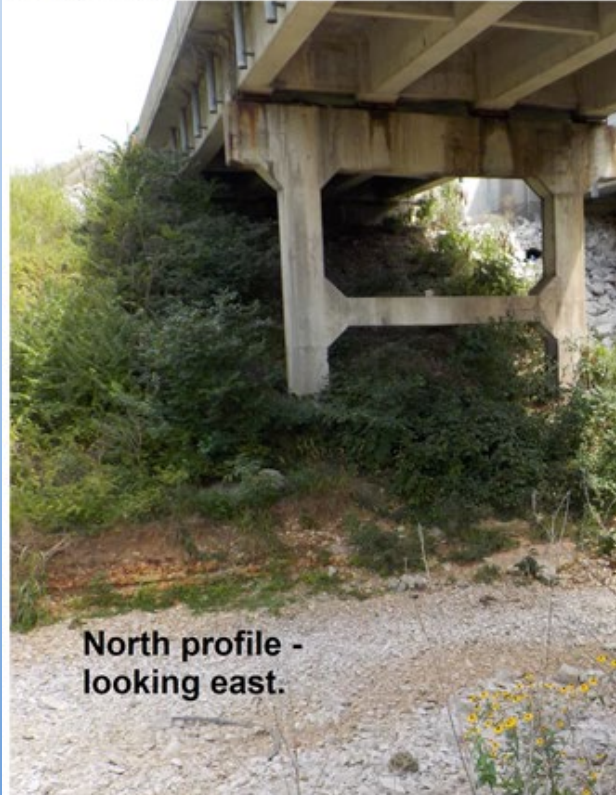
12 % Construction Activities  
16% Professional Services

Work Force Goals  
2.3 % Minority  
6.9% Female  
Per Craft

2 OJT Positions for  
Construction Activities

# Hydraulics

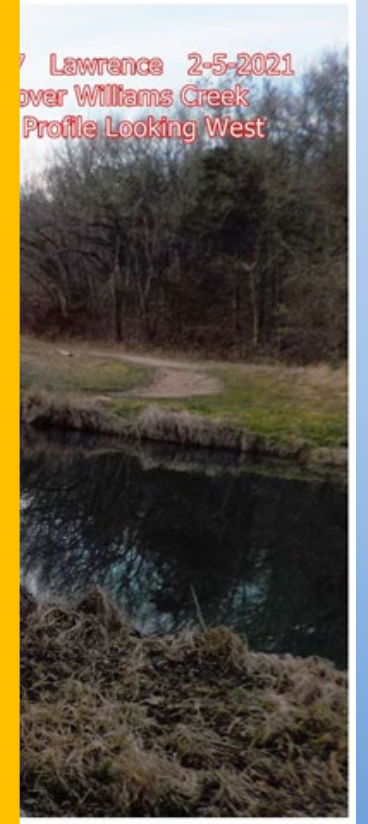
A0174 - Greene - 8/11/20



WB I-44 over Pickerel Creek



Lawrence 2-5-2021  
over Williams Creek  
Profile Looking West





# Consultant, Contractor & Vendor Introductions

- Name
- Company
- Services
- DBE



# Next Steps



- RFQ
- Today's Presentation
- Received Letter of Interest Information
- Specific Bridge Information

<https://www.modot.org/i-44-corridor-bridge-bundle-design-build-project>



# Next Steps



June 7, 2021 – June 15, 2021



Laurel McKean

Project Director

[I44CorridorBridgeBundle@modot.mo.gov](mailto:I44CorridorBridgeBundle@modot.mo.gov)

# Next Steps



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