



**Transportation  
Improvement Proposal**

Date: 12/11/2015

Fiscal Year: 2020 Section Number: 14-09110-01-BR  
 Funding Source(s): Major Bridge  
 Projected Letting Date: January, 2020 Local Public Agency: DeKalb County  
 Marked Route(s): TR 160  
 Key Route(s): \_\_\_\_\_ Project inside MPO Planning Boundary  Yes  No  
 Road/Street/Name(s): West Motel Road MPO TIP ID number: H-2020-233  
 County(s): DeKalb  
 Location: 1/2 mile north of Illinois Route 64 over the Kishwaukee River  
 Beginning Termini: N/A  
 Ending Termini: N/A

Beginning Station: 27+50 Project Length: 500 feet  
 Ending Station: 32+50

Structure(s):  
 Existing: Structure Number(s): 019-4407 Suff. Rating: 39.8 Length: 124.5 ft  
 Proposed: Structure Number(s): 019-4410

Improvement Description:  
Replace an existing 3-span bridge currently posted legal load only.

Type of Work	Estimated Cost						TOTAL
	FHWA	%	STATE	%	LA*	%	
Participating Construction	880,000.00	80%	176,000.00	16%	44,000.00	4%	1,100,000.00
Non-Participating Construction							-
Preliminary Engineering					150,000.00	100%	150,000.00
Construction Engineering	44,000.00	80%	8,800.00	16%	2,200.00	4%	55,000.00
Right of Way							-
Railroads							-
Utilities							-
<b>Total:</b>	<b>\$ 924,000.00</b>		<b>\$ 184,800.00</b>		<b>\$ 196,200.00</b>		<b>\$ 1,305,000.00</b>

\*LPA Source(s) of Funding: County Bridge Tax, Township Funds

NOTE: The costs shown in the division of Cost table are approximate and subject to change. The Final LPA share is dependent on the final Federal and State participation. The actual cost will be used in the final division of costs for billing and reimbursement.

**Location Map: Attach to this document.**

Roadway	Existing	Proposed
Section(s)		
Functional Class	Local Road	Local Road
Surface Type	Bituminous	Bituminous
ADT/Year/% Trucks	850 / 2013 / 5%	1025 / 2023 / 5%
Pavement Width	21'	21'
Shoulder Width/Type	3' Aggregate	3' Aggregate
ROW/Roadway Width	66' / 27'	66' / 27'
Number of Lanes	2	2
No. of Intersection Improvements	0	0

Additional Information:

None

Section 14-09110-01-BR  
West Motel Road, Mayfield Township  
S.N. 019-4407 Bridge Replacement  
Location Map

