

**FY 2017-2022 Highway Improvement Program
MADISON COUNTY
State Highways**

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years																									
						Past	Current																								
I 55	MADISON CO TRANSIT BIKE TRAIL (ABANDONED RR) 5 MI S OF ILL 140 Bridge Maintenance	BRIDGE NEW DECK	SAFETY PRESERVE SYSTEM	\$5,000,000	MADISON	1	2018-2022																								
				<table border="1"> <thead> <tr> <th>Structure Status</th> <th>AADT</th> <th>Truck Pct</th> <th>Str Number</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>STRUCTURAL ACCRUING</td> <td>15,750</td> <td>19</td> <td>0600002</td> <td>Y</td> </tr> <tr> <td>STRUCTURAL ACCRUING</td> <td>15,750</td> <td>19</td> <td>0600003</td> <td>Y</td> </tr> </tbody> </table>				Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL ACCRUING	15,750	19	0600002	Y	STRUCTURAL ACCRUING	15,750	19	0600003	Y									
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STRUCTURAL ACCRUING	15,750	19	0600002	Y																											
STRUCTURAL ACCRUING	15,750	19	0600003	Y																											
I 70	I-55 TO 2.5 MI E OF I-55/70/270 INTCHG Miles = 2.56 System Maintenance	RESURFACING BRIDGE DECK REPAIRS BRIDGE REPAIR BRIDGE JOINT REPAIR BRIDGE DECK SEALING RIP RAP	SAFETY PRESERVE SYSTEM	\$10,000,000	MADISON	2	2018-2022																								
				<table border="1"> <thead> <tr> <th>Needs Category</th> <th>Miles</th> <th>Roughness(IRI)</th> <th>Rutting</th> <th>AADT</th> <th>Truck Pct</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>ACCRUING</td> <td>2.56</td> <td>GOOD</td> <td>0.12</td> <td>34,209</td> <td>26.3</td> <td>Y</td> </tr> </tbody> </table>				Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	2.56	GOOD	0.12	34,209	26.3	Y										
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ACCRUING	2.56	GOOD	0.12	34,209	26.3	Y																									
I 70 US 40	0.1 MI W OF PRAIRIE RD TO BOND CO LINE Miles = 6.35 System Maintenance	RESURFACING BRIDGE PAINTING BRIDGE REPAIR BRIDGE REPLACEMENT BRIDGE JOINT REPAIR BRIDGE DECK SEALING RIP RAP BRIDGE DECK OVERLAY	SAFETY PRESERVE SYSTEM	\$17,800,000	MADISON BOND	5	2017																								
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																									
BACKLOG	6.35	GOOD	0.24	23,062	35.0	Y																									
Structure Status	AADT	Truck Pct	Str Number	NHS																											
ADEQUATE	175	14	0030042	N																											
I 70	0.1 MI W OF PRAIRIE RD TO BOND CO LINE System Maintenance	RAMP REPAIR	SAFETY PRESERVE SYSTEM	\$2,300,000	MADISON BOND	2	2017																								
I 255 US 50	0.2 MI S OF LAKE BLVD TO COLLINSVILLE RD System Maintenance	RAMP REPAIR	SAFETY PRESERVE SYSTEM	\$5,400,000	ST. CLAIR MADISON	1	2018-2022																								

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I 270	MISSISSIPPI RIVER Bridge Maintenance	P.E. (PHASE I) P.E. (CONSULTANT TSL) P.E. SURVEYS (PHASE I) <i>ILLINOIS LEAD AGENCY; MISSOURI AND ILLINOIS WILL SHARE COST EQUALLY.</i>		\$2,000,000	MADISON	3	2017														
I 270	MISSISSIPPI RIVER	P.E. (CONSULTANT TSL) P.E. (PHASE II) P.E. (CONSULTANT PLANS) P.E. SURVEYS (PHASE II) <i>ILLINOIS LEAD AGENCY; MISSOURI AND ILLINOIS WILL SHARE COST EQUALLY.</i>		\$5,000,000	MADISON	3	2018-2022														
I 270	MISSISSIPPI RIVER BRIDGE TO E OF ILL 111 Congestion Mitigation	P.E. (PHASE I)		\$3,000,000	MADISON	2	2018-2022														
I 270	MISSISSIPPI RIVER BRIDGE TO E OF ILL 111 Congestion Mitigation	P.E. (PHASE II) P.E. (CONSULTANT PLANS)		\$2,000,000	MADISON	1	2018-2022														
I 270	MISSISSIPPI RIVER BRIDGE TO E OF ILL 111 Congestion Mitigation	P.E. (PHASE II) P.E. (CONSULTANT PLANS)		\$2,000,000	MADISON	1	2018-2022														
US 40	0.2 MI W OF FORMOSA RD TO 0.2 MI E OF BETHANY LN Miles = 3.32 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,400,000	MADISON	2	2018-2022														
<table border="1"> <thead> <tr> <th>Needs Category</th> <th>Miles</th> <th>Roughness(IRI)</th> <th>Rutting</th> <th>AADT</th> <th>Truck Pct</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>ACCRUING</td> <td>3.32</td> <td>ACCEPTABLE</td> <td>0.23</td> <td>10,794</td> <td>10.1</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	3.32	ACCEPTABLE	0.23	10,794	10.1	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	3.32	ACCEPTABLE	0.23	10,794	10.1	Y															
US 40	0.2 MI E OF BETHANY LN TO 0.1 MI E OF ILL 4 RAMP Miles = 2.97 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$1,600,000	MADISON	1	2018-2022														
<table border="1"> <thead> <tr> <th>Needs Category</th> <th>Miles</th> <th>Roughness(IRI)</th> <th>Rutting</th> <th>AADT</th> <th>Truck Pct</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>BACKLOG</td> <td>2.97</td> <td>ACCEPTABLE</td> <td>0.20</td> <td>9,434</td> <td>12.2</td> <td>N</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	2.97	ACCEPTABLE	0.20	9,434	12.2	N
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
BACKLOG	2.97	ACCEPTABLE	0.20	9,434	12.2	N															

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US 40	E FORK SILVER CREEK 0.4 MI W OF ILL 4 Bridge Maintenance	BRIDGE DECK WATERPROOFING	PRESERVE SYSTEM	\$400,000	MADISON	1	2018-2022																					
US 67 CLARK BRIDGE	MISSISSIPPI RIVER Bridge Maintenance	BRIDGE DECK SEALING	PRESERVE SYSTEM	\$300,000	MADISON	5	2017																					
<i>ILLINOIS LEAD AGENCY; MISSOURI AND ILLINOIS WILL SHARE COST EQUALLY.</i>																												
US 67 CLARK BRIDGE	MISSISSIPPI RIVER Bridge Maintenance	BRIDGE JOINT REPAIR	SAFETY PRESERVE SYSTEM	\$1,000,000	MADISON	1	2018-2022																					
<i>ILLINOIS LEAD AGENCY; MISSOURI AND ILLINOIS WILL SHARE COST EQUALLY.</i>																												
ILL 3 ILL 203	AT BISSELL AVE & AT MARYVILLE AVE System Maintenance	RR INTERCONNECT	SAFETY MODAL CONNECTIVITY	\$100,000	MADISON	1	2017																					
ILL 4	MACOUPIN CO LINE TO 0.3 MI S OF I-55 Miles = 4.95 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$2,500,000	MADISON	1	2018-2022																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Needs Category</th> <th>Miles</th> <th>Roughness(IRI)</th> <th>Rutting</th> <th>AADT</th> <th>Truck Pct</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>BACKLOG</td> <td>4.61</td> <td>ACCEPTABLE</td> <td>0.21</td> <td>4,076</td> <td>6.0</td> <td>N</td> </tr> <tr> <td>BACKLOG</td> <td>0.34</td> <td>NOT ACCEPTABLE</td> <td>0.28</td> <td>2,800</td> <td>14.5</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	4.61	ACCEPTABLE	0.21	4,076	6.0	N	BACKLOG	0.34	NOT ACCEPTABLE	0.28	2,800	14.5	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																						
BACKLOG	4.61	ACCEPTABLE	0.21	4,076	6.0	N																						
BACKLOG	0.34	NOT ACCEPTABLE	0.28	2,800	14.5	Y																						
ILL 4	0.3 MI S OF I-55 TO 0.3 MI N OF ILL 143 Miles = 9.38 System Maintenance	RESURFACING NEW SHOULDERS	SAFETY PRESERVE SYSTEM	\$16,000,000	MADISON	1	2018-2022																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Needs Category</th> <th>Miles</th> <th>Roughness(IRI)</th> <th>Rutting</th> <th>AADT</th> <th>Truck Pct</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>BACKLOG</td> <td>9.38</td> <td>ACCEPTABLE</td> <td>0.23</td> <td>3,203</td> <td>14.1</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	9.38	ACCEPTABLE	0.23	3,203	14.1	Y							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																						
BACKLOG	9.38	ACCEPTABLE	0.23	3,203	14.1	Y																						
ILL 111 ILL 255 ILL 267	ILL 111/267 AT DAVID LN; ILL 255 N OF ILL 140 TO S OF CULP LN; ILL 255 N OF SEMINARY RD System Maintenance	MISCELLANEOUS		\$250,000	JERSEY MADISON	1	2017																					

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ILL 143	INDIAN CREEK 0.3 MI E OF WANDA RD Bridge Maintenance	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$6,600,000	MADISON	4	2017										
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Structure Status	AADT	Truck Pct	Str Number	NHS													
STRUCTURAL BACKLOG	10,000	10	0600082	Y													
ILL 143	INDIAN CREEK 0.3 MI E OF WANDA RD Bridge Maintenance	LAND ACQUISITION		\$250,000	MADISON	2	2017										
ILL 143	INDIAN CREEK 0.3 MI E OF WANDA RD Bridge Maintenance	UTILITY ADJUSTMENT		\$500,000	MADISON	2	2017										
ILL 157	SILVER CREEK TRIB S OF HAMEL SCL Bridge Maintenance	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$1,100,000	MADISON	2	2018-2022										
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Structure Status	AADT	Truck Pct	Str Number	NHS													
STRUCTURAL BACKLOG	2,500	6	0602454	N													
ILL 157	SILVER CREEK TRIB S OF HAMEL SCL Bridge Maintenance	LAND ACQUISITION		\$50,000	MADISON	2	2018-2022										
ILL 157	SILVER CREEK TRIB S OF HAMEL SCL Bridge Maintenance	UTILITY ADJUSTMENT		\$50,000	MADISON	2	2018-2022										
GATEWAY CONNECTOR	I-55/70 TO I-255 System Expansion	LAND ACQUISITION		\$10,000	MADISON ST. CLAIR MONROE	5	2017										
GATEWAY CONNECTOR	I-55/70 TO I-255 System Expansion	LAND ACQUISITION		\$10,000	MADISON ST. CLAIR MONROE	5	2018-2022										

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GATEWAY CONNECTOR	I-55/70 TO I-255 System Expansion	LAND ACQUISITION		\$10,000	MADISON ST. CLAIR MONROE	1	2018-2022															
MCKINLEY BRIDGE SALISBURY ST	MISSISSIPPI RIVER Bridge Maintenance	BRIDGE DECK SEALING	PRESERVE SYSTEM	\$175,000	MADISON	4	2017															
N SIU ENT RD NB & SB	CAHOKIA CREEK 0.5 MI S OF ILL 143 Bridge Maintenance	BRIDGE NEW DECK BRIDGE SUPERSTRUCTURE	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,800,000	MADISON	2	2017															
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Structure Status	AADT	Truck Pct	Str Number	NHS																		
STRUCTURAL BACKLOG	2,900	2	0600140	N																		
STRUCTURAL BACKLOG	2,900	2	0600141	N																		
OLD ALTON / EDWARDSVILLE RD	0.3 MI E OF WANDA RD TO CAHOKIA CREEK RD Miles = 1.21 System Maintenance	RESURFACING DRAINAGE	SAFETY PRESERVE SYSTEM	\$600,000	MADISON	2	2018-2022															
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																
BACKLOG	1.21	NOT ACCEPTABLE	0.27	1,595	0.0	N																
OLD ALTON / EDWARDSVILLE RD	TRIB TO INDIAN CREEK 1 MI E OF I-255 Bridge Maintenance	CULVERT REPLACEMENT	SAFETY PRESERVE SYSTEM	\$1,200,000	MADISON	1	2018-2022															
OLD ALTON / EDWARDSVILLE RD	TRIB TO INDIAN CREEK 1 MI E OF I-255 Bridge Maintenance	LAND ACQUISITION		\$50,000	MADISON	1	2018-2022															
OLD ALTON / EDWARDSVILLE RD	TRIB TO INDIAN CREEK 1 MI E OF I-255 Bridge Maintenance	UTILITY ADJUSTMENT		\$50,000	MADISON	1	2018-2022															
VARIOUS	DEEP WELL & PUMP REPAIRS System Maintenance	MISCELLANEOUS		\$100,000	MADISON ST. CLAIR	4	2017															

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VARIOUS	DEEP WELL & PUMP REPAIRS	MISCELLANEOUS		\$200,000	MADISON ST. CLAIR	1	2018-2022

	FY	Projects	Miles	Est. Cost
MADISON COUNTY	2017	13	6.35	\$35,185,000
	2018-2022	23	24.39	\$59,620,000
	2017-2022	36	30.74	\$94,805,000