

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

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years																
						Past	Current															
I 72 US 36	SANGAMON CO LINE TO 1.4 MI W OF US 51 W OF DECATUR Miles = 7.86	RESURFACING System Maintenance	SAFETY PRESERVE SYSTEM	\$13,740,000	MACON	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>7.86</td> <td>GOOD</td> <td>0.07</td> <td>14,667</td> <td>20.5</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	7.86	GOOD	0.07	14,667	20.5	Y	
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																
BACKLOG	7.86	GOOD	0.07	14,667	20.5	Y																
I 72	NIANTIC INTCHG System Maintenance	RAMP REPAIR	SAFETY PRESERVE SYSTEM	\$940,000	MACON	1	2018-2022															
I 72 US 36 US 51	1.4 MI W OF US 51 W OF DECATUR TO 0.5 MI W OF US 51 AT FORSYTH Miles = 8.45	RESURFACING System Maintenance	SAFETY PRESERVE SYSTEM	\$17,320,000	MACON	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>8.45</td> <td>GOOD</td> <td>0.07</td> <td>13,186</td> <td>24.9</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	8.45	GOOD	0.07	13,186	24.9	Y	
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BACKLOG	8.45	GOOD	0.07	13,186	24.9	Y																
I 72	ILL 121 INTCHG System Maintenance	RAMP REPAIR	SAFETY PRESERVE SYSTEM	\$1,090,000	MACON	1	2018-2022															
I 72	4.4 MI W OF PIATT CO LINE TO PIATT CO LINE Miles = 4.40	RESURFACING System Maintenance	SAFETY PRESERVE SYSTEM	\$10,050,000	MACON	1	2018-2022															
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ACCRUING	4.40	GOOD	0.09	11,600	23.5	Y																
I 72	CISCO INTCHG System Maintenance	RAMP REPAIR	SAFETY PRESERVE SYSTEM	\$660,000	MACON	1	2018-2022															
US 36	OVER US 51 IN HARRISTOWN Bridge Maintenance	BRIDGE NEW DECK BRIDGE DECK REPAIRS BRIDGE REPAIR	SAFETY PRESERVE SYSTEM	\$7,540,000	MACON	4	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>2,425</td> <td>13</td> <td>0580107</td> <td>Y</td> </tr> <tr> <td>STRUCTURAL ACCRUING</td> <td>2,450</td> <td>12</td> <td>0580106</td> <td>Y</td> </tr> </tbody> </table>								Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL ACCRUING	2,425	13	0580107	Y	STRUCTURAL ACCRUING	2,450	12	0580106	Y
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US 36 ELDORADO ST	US 36 / ELDORADO ST: ILL 48 TO CHURCH ST IN DECATUR & W ELDORADO ST: ILL 48 TO US 36 Miles = 1.22 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$1,350,000	MACON	3	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>1.11</td> <td>NOT ACCEPTABLE</td> <td>0.28</td> <td>13,357</td> <td>6.0</td> <td>Y</td> </tr> <tr> <td>BACKLOG</td> <td>0.11</td> <td>NOT ACCEPTABLE</td> <td>0.13</td> <td>4,600</td> <td>3.7</td> <td>N</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	1.11	NOT ACCEPTABLE	0.28	13,357	6.0	Y	BACKLOG	0.11	NOT ACCEPTABLE	0.13	4,600	3.7	N							
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BACKLOG	0.11	NOT ACCEPTABLE	0.13	4,600	3.7	N																													
US 36 ILL 121	19TH ST TO 0.4 MI E OF AIRPORT RD IN DECATUR Miles = 3.79 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,020,000	MACON	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>3.09</td> <td>ACCEPTABLE</td> <td>0.22</td> <td>18,388</td> <td>7.4</td> <td>Y</td> </tr> <tr> <td>BACKLOG</td> <td>0.30</td> <td>ACCEPTABLE</td> <td>0.19</td> <td>12,060</td> <td>6.4</td> <td>Y</td> </tr> <tr> <td>BACKLOG</td> <td>0.40</td> <td>ACCEPTABLE</td> <td>0.12</td> <td>7,600</td> <td>6.2</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	3.09	ACCEPTABLE	0.22	18,388	7.4	Y	BACKLOG	0.30	ACCEPTABLE	0.19	12,060	6.4	Y	BACKLOG	0.40	ACCEPTABLE	0.12	7,600	6.2	Y
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ILL 48	MOSQUITO CREEK 1.5 MI NE OF BLUE MOUND Bridge Maintenance	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$1,080,000	MACON	1	2018-2022																												
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STRUCTURAL ACCRUING	5,000	14	0580029	N																															
ILL 121	US 36 TO SCL OF MT ZION Miles = 4.15 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,470,000	MACON	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>ACCRUING</td> <td>4.15</td> <td>ACCEPTABLE</td> <td>0.15</td> <td>11,528</td> <td>7.6</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	4.15	ACCEPTABLE	0.15	11,528	7.6	Y														
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ILL 121 ILL 128	ILL 121: 0.5 MI NW OF MACON CO LINE TO 0.7 MI SE OF DALTON CITY & ILL 128: N OF ILL 121 TO 0.3 MI S OF ILL 121 Miles = 2.70	RESURFACING System Maintenance	SAFETY PRESERVE SYSTEM	\$2,000,000	MACON MOULTRIE	5	2017																																			
<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>0.47</td> <td>ACCEPTABLE</td> <td>0.17</td> <td>5,750</td> <td>10.1</td> <td>Y</td> </tr> <tr> <td>BACKLOG</td> <td>1.84</td> <td>ACCEPTABLE</td> <td>0.14</td> <td>5,012</td> <td>9.1</td> <td>Y</td> </tr> <tr> <td>BACKLOG</td> <td>0.33</td> <td>NOT ACCEPTABLE</td> <td>0.17</td> <td>3,100</td> <td>10.0</td> <td>N</td> </tr> <tr> <td>ACCRUING</td> <td>0.06</td> <td>NOT ACCEPTABLE</td> <td>0.06</td> <td>2,100</td> <td>3.8</td> <td>N</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	0.47	ACCEPTABLE	0.17	5,750	10.1	Y	BACKLOG	1.84	ACCEPTABLE	0.14	5,012	9.1	Y	BACKLOG	0.33	NOT ACCEPTABLE	0.17	3,100	10.0	N	ACCRUING	0.06	NOT ACCEPTABLE	0.06	2,100	3.8	N
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ACCRUING	0.06	NOT ACCEPTABLE	0.06	2,100	3.8	N																																				
ILL 128	CREEK 3.1 MI S OF DALTON CITY Bridge Maintenance	BRIDGE SUPERSTRUCTURE	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$370,000	MOULTRIE MACON	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>2,200</td> <td>15</td> <td>0700038</td> <td>N</td> </tr> </tbody> </table>								Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL ACCRUING	2,200	15	0700038	N																									
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STRUCTURAL ACCRUING	2,200	15	0700038	N																																						
OLD US 51 BUS N MAIN ST N WATER ST	I-72 TO ILL 121 IN DECATUR Miles = 2.68	RESURFACING ADA IMPROVEMENTS System Maintenance	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,900,000	MACON	2	2018-2022																																			
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OLD US 51 BUS N MAIN ST N WATER ST	SPRING CREEK 0.3 MI N OF PERSHING RD IN DECATUR (NB & SB) Bridge Maintenance	BRIDGE JOINT REPAIR	SAFETY PRESERVE SYSTEM	\$160,000	MACON	2	2018-2022																																			

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MACON COUNTY
State Highways**

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
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OLD US 51 BUS N MAIN ST FRANKLIN ST N WATER ST	ILL 121 TO US 36 IN DECATUR Miles = 4.27 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,060,000	MACON	2	2018-2022

Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
BACKLOG	2.13	ACCEPTABLE	0.16	12,621	2.8	Y
BACKLOG	2.14	ACCEPTABLE	0.14	12,559	4.3	Y

	FY	Projects	Miles	Est. Cost
MACON COUNTY	2017	1	2.70	\$2,000,000
	2018-2022	15	36.82	\$69,750,000
	2017-2022	16	39.52	\$71,750,000