



## FY 2017-2022 Highway Improvement Program

### BOND COUNTY

#### State Highways

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
						Past	Current
I 70	0.3 MI W OF SUGAR LOAF RD TO BN RR Miles = 9.17 System Maintenance	RESURFACING BRIDGE PAINTING BRIDGE REPAIR BRIDGE JOINT REPAIR BRIDGE DECK SEALING RIP RAP BRIDGE NEW DECK	SAFETY PRESERVE SYSTEM	\$28,300,000	BOND	8	2018-2022

Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	Structure Status	AADT	Truck Pct	Str Number	NHS
BACKLOG	9.17	GOOD	0.17	20,898	39.4	Y	ADEQUATE	10,050	40	0030007	Y
							STRUCTURAL ACCRUING	10,050	40	0030008	Y
							STRUCTURAL BACKLOG	10,000	41	0030011	Y
							ADEQUATE	10,000	41	0030012	Y
							STRUCTURAL BACKLOG	10,000	41	0030013	Y

I 70	0.3 MI W OF SUGAR LOAF RD TO BN RR System Maintenance	RAMP REPAIR	SAFETY PRESERVE SYSTEM	\$1,800,000	BOND	2	2018-2022
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US 40 MILLERSBURG RD N FR RD	US 40: POKEY RD TO OVERPASS RD; MILLERSBURG RD: US 40 TO S FR RD; N FR RD: US 40 TO 0.1 MI E Miles = 6.67 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$2,500,000	BOND	2	2018-2022
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
BACKLOG	6.31	ACCEPTABLE	0.14	1,430	12.2	N
ADEQUATE	0.25	ACCEPTABLE	0.15	1,300	0.0	N
BACKLOG	0.11	NOT ACCEPTABLE	0.00	25	0.0	N

US 40	0.3 MI W OF ILL 127 TO FAYETTE CO LINE Miles = 8.13 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$5,000,000	BOND	1	2018-2022
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
ACCRUING	1.86	ACCEPTABLE	0.12	2,923	14.3	N
BACKLOG	6.27	ACCEPTABLE	0.13	2,481	13.5	N

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BOND COUNTY  
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Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years											
						Past	Current										
US 40	B&N RR AT SMITHBORO Bridge Maintenance	BRIDGE DECK WATERPROOFING	PRESERVE SYSTEM	\$400,000	BOND	1	2018-2022										
ILL 143	SHOAL CREEK 0.9 MI E OF PIERRON Bridge Maintenance  <i>ILLINOIS MAJOR BRIDGE PROGRAM PROJECT.</i>	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$18,500,000	BOND	5	<b>2017</b>										
				<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><b>STRUCTURAL BACKLOG</b></td> <td>2,000</td> <td>16</td> <td>0030034</td> <td>N</td> </tr> </tbody> </table>				Structure Status	AADT	Truck Pct	Str Number	NHS	<b>STRUCTURAL BACKLOG</b>	2,000	16	0030034	N
Structure Status	AADT	Truck Pct	Str Number	NHS													
<b>STRUCTURAL BACKLOG</b>	2,000	16	0030034	N													

	FY	Projects	Miles	Est. Cost
<b>BOND COUNTY</b>	2017	3	6.35	\$38,600,000
	2018-2022	7	30.66	\$84,000,000
	2017-2022	10	37.01	\$122,600,000