

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

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
						Past	Current
I 55	1.4 MI S OF ILL 17 TO 1.2 MI N OF ILL 47 System Maintenance	PATCHING BRIDGE REPAIR CULVERT REPAIR UNDERDRAINS	SAFETY PRESERVE SYSTEM	\$2,000,000	LIVINGSTON GRUNDY	13	2018-2022

I 55	0.3 MI S OF GARDNER RD IN GARDNER TO WILL CO LINE (REED RD) Miles = 6.95 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$20,000,000	GRUNDY	8	2018-2022
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
BACKLOG	6.95	GOOD	0.19	23,323	33.7	Y

I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES - CHICAGO ST TO ROWELL AVE) EB Miles = 1.41 System Expansion	BRIDGE SUPERSTRUCTURE BRIDGE REPLACEMENT SUBSTRUCTURE WIDENING BRIDGE NEW DECK BRIDGE WIDENING RECONSTRUCTION BRIDGE PAINTING RR FLAGGER	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$35,780,000	JOLIET NEW LENOX MINOOKA	4	2018-2022
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
ADEQUATE	1.01	GOOD	0.10	55,600	26.9	Y
ACCRUING	14.99	GOOD	0.12	68,227	22.9	Y

Structure Status	AADT	Truck Pct	Str Number	NHS
FUNCTIONAL LONG TERM	41,000	17	0990059	Y
STRUCTURAL BACKLOG	41,850	21	0990060	Y
STRUCTURAL BACKLOG	41,850	21	0990060	Y
STRUCTURAL ACCRUING	41,850	21	0990062	Y
FUNCTIONAL BACKLOG	41,850	21	0990064	Y

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I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES - CHICAGO ST TO ROWELL AVE) WB Miles = 1.41 System Expansion	BRIDGE REPLACEMENT BRIDGE SUPERSTRUCTURE BRIDGE WIDENING BRIDGE NEW DECK BRIDGE REHABILITATION RECONSTRUCTION BRIDGE PAINTING	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$32,630,000	JOLIET NEW LENOX MINOOKA	4	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> <th>Structure Status</th> <th>AADT</th> <th>Truck Pct</th> <th>Str Number</th> <th>NHS</th> </tr> </thead> <tbody> <tr> <td>ADEQUATE</td> <td>1.01</td> <td>GOOD</td> <td>0.10</td> <td>55,600</td> <td>26.9</td> <td>Y</td> <td>FUNCTIONAL LONG TERM</td> <td>41,000</td> <td>17</td> <td>0990058</td> <td>Y</td> </tr> <tr> <td>ACCRUING</td> <td>14.99</td> <td>GOOD</td> <td>0.09</td> <td>68,227</td> <td>22.9</td> <td>Y</td> <td>STRUCTURAL BACKLOG</td> <td>41,850</td> <td>21</td> <td>0990061</td> <td>Y</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>STRUCTURAL ACCRUING</td> <td>41,850</td> <td>21</td> <td>0990063</td> <td>Y</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FUNCTIONAL BACKLOG</td> <td>41,850</td> <td>21</td> <td>0990065</td> <td>Y</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>FUNCTIONAL BACKLOG</td> <td>40,750</td> <td>21</td> <td>0990067</td> <td>Y</td> </tr> </tbody> </table>							Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	Structure Status	AADT	Truck Pct	Str Number	NHS	ADEQUATE	1.01	GOOD	0.10	55,600	26.9	Y	FUNCTIONAL LONG TERM	41,000	17	0990058	Y	ACCRUING	14.99	GOOD	0.09	68,227	22.9	Y	STRUCTURAL BACKLOG	41,850	21	0990061	Y								STRUCTURAL ACCRUING	41,850	21	0990063	Y								FUNCTIONAL BACKLOG	41,850	21	0990065	Y								FUNCTIONAL BACKLOG	40,750	21	0990067	Y
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I 80	RIDGE RD TO US 30 (LINCOLN HWY) Congestion Mitigation	P.E. (PHASE I)		\$1,150,000	JOLIET NEW LENOX MINOOKA	1	2017																																																																							
I 80	RIDGE RD TO US 30 (LINCOLN HWY) System Expansion	P.E. (PHASE II)		\$7,000,000	JOLIET NEW LENOX MINOOKA	9	2018-2022																																																																							
I 80	RIDGE RD TO US 30 (LINCOLN HWY) System Expansion	P.E. (PHASE II)		\$3,750,000	JOLIET NEW LENOX MINOOKA	8	2018-2022																																																																							
I 80	RIDGE RD TO US 30 (LINCOLN HWY) System Expansion	LAND ACQUISITION		\$300,000	JOLIET NEW LENOX MINOOKA	3	2017																																																																							
I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES EB) System Expansion	UTILITY ADJUSTMENT		\$1,100,000	JOLIET NEW LENOX MINOOKA	2	2018-2022																																																																							
I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES WB) System Expansion	UTILITY ADJUSTMENT		\$1,100,000	JOLIET NEW LENOX MINOOKA	2	2018-2022																																																																							

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						Past	Current
I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES EB) System Expansion	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	2	2018-2022
I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES EB) System Expansion	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	2	2018-2022
I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES WB) System Expansion	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	2	2018-2022
I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES WB) System Expansion	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	2	2018-2022
I 80	UNDER CN RR 0.4 MI E OF MINOOKA INTCHG Bridge Maintenance	RR SEPARATION REPLACEMENT	SAFETY PRESERVE SYSTEM	\$7,000,000	GRUNDY KENDALL	6	2018-2022
I 80	UNDER CN RR 0.4 MI E OF MINOOKA INTCHG Bridge Maintenance	LAND ACQUISITION		\$100,000	GRUNDY KENDALL	3	2018-2022
I 80	UNDER CN RR 0.4 MI E OF MINOOKA INTCHG (RR REIMBURSEMENT) System Maintenance	MISCELLANEOUS		\$2,000,000	GRUNDY KENDALL	1	2018-2022
I 80	UNDER CN RR 0.4 MI E OF MINOOKA INTCHG Bridge Maintenance	RAILROAD ENGINEERING		\$30,000	GRUNDY KENDALL	1	2018-2022
US 6	CSX TRANSPORTATION RR 5.3 MI E OF ILL 47 Bridge Maintenance	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$5,000,000	GRUNDY	1	2018-2022

Structure Status	AADT	Truck Pct	Str Number	NHS
STRUCTURAL BACKLOG	6,000	24	0320075	N

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Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years															
						Past	Current														
US 6	CSX TRANSPORTATION RR 5.3 MI E OF ILL 47 Bridge Maintenance	RR FLAGGER MISCELLANEOUS	SAFETY	\$200,000	GRUNDY	1	2018-2022														
US 6	CSX TRANSPORTATION RR 5.3 MI E OF ILL 47 Bridge Maintenance	RAILROAD ENGINEERING		\$30,000	GRUNDY	1	2018-2022														
US 6	0.2 MI W OF WILL CO LINE TO WILL CO LINE Miles = 0.21 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$150,000	GRUNDY	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>0.21</td> <td>NOT ACCEPTABLE</td> <td>0.41</td> <td>9,500</td> <td>14.2</td> <td>N</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	0.21	NOT ACCEPTABLE	0.41	9,500	14.2	N
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
BACKLOG	0.21	NOT ACCEPTABLE	0.41	9,500	14.2	N															
ILL 47	S OF SOUTHMOR RD TO S OF ILL 113 Miles = 3.62 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$1,700,000	GRUNDY	1	2018-2022														
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BACKLOG	3.62	ACCEPTABLE	0.25	9,900	15.1	Y															

	FY	Projects	Miles	Est. Cost
<b>GRUNDY COUNTY</b>	2017	2	0.00	\$1,450,000
	2018-2022	21	13.60	\$120,970,000
	2017-2022	23	13.60	\$122,420,000