

**FY 2016-2021 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	\$1,800,000	LIVINGSTON GRUNDY	12	2017-2021

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	\$16,000,000	GRUNDY	7	2017-2021
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
BACKLOG	6.95	GOOD	0.19	19,923	30.5	Y

I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES - CHICAGO ST TO ROWELL AVE) EB Miles = 1.41 Congestion Mitigation	BRIDGE SUPERSTRUCTURE BRIDGE REPLACEMENT SUBSTRUCTURE WIDENING BRIDGE NEW DECK BRIDGE WIDENING RECONSTRUCTION	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$35,000,000	JOLIET NEW LENOX MINOOKA	3	2017-2021
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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
ADEQUATE	14.99	GOOD	0.12	69,488	22.6	Y

Structure Status	AADT	Truck Pct	Str Number	NHS
FUNCTIONAL LONG TERM	41,000	17	0990059	Y
STRUCTURAL ACCRUING	39,800	22	0990060	Y
STRUCTURAL ACCRUING	39,800	22	0990060	Y
STRUCTURAL ACCRUING	39,800	22	0990062	Y
FUNCTIONAL BACKLOG	39,800	22	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 Congestion Mitigation	BRIDGE REPLACEMENT BRIDGE SUPERSTRUCTURE BRIDGE WIDENING BRIDGE NEW DECK BRIDGE REHABILITATION RECONSTRUCTION	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$32,630,000	JOLIET NEW LENOX MINOOKA	3	2017-2021																																																																							
<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>ADEQUATE</td> <td>14.99</td> <td>GOOD</td> <td>0.09</td> <td>69,488</td> <td>22.6</td> <td>Y</td> <td>STRUCTURAL BACKLOG</td> <td>39,800</td> <td>22</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>39,800</td> <td>22</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>39,800</td> <td>22</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>41,750</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	ADEQUATE	14.99	GOOD	0.09	69,488	22.6	Y	STRUCTURAL BACKLOG	39,800	22	0990061	Y								STRUCTURAL ACCRUING	39,800	22	0990063	Y								FUNCTIONAL BACKLOG	39,800	22	0990065	Y								FUNCTIONAL BACKLOG	41,750	21	0990067	Y
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I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) Congestion Mitigation	LAND ACQUISITION		\$95,000	JOLIET NEW LENOX MINOOKA	2	2017-2021																																																																							
I 80	RIDGE RD TO US 30 (LINCOLN HWY) Congestion Mitigation	P.E. (PHASE II)		\$7,000,000	JOLIET NEW LENOX MINOOKA	8	2017-2021																																																																							
I 80	RIDGE RD TO US 30 (LINCOLN HWY) Congestion Mitigation	P.E. (PHASE II)		\$3,750,000	JOLIET NEW LENOX MINOOKA	7	2017-2021																																																																							
I 80	RIDGE RD TO US 30 (LINCOLN HWY) Congestion Mitigation	P.E. (PHASE II)		\$500,000	JOLIET NEW LENOX MINOOKA	1	2016																																																																							
I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES EB) Congestion Mitigation	UTILITY ADJUSTMENT		\$1,100,000	JOLIET NEW LENOX MINOOKA	1	2017-2021																																																																							
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I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES EB) Congestion Mitigation	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	1	2017-2021
I 80 (EASTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES EB) Congestion Mitigation	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	1	2017-2021
I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES WB) Congestion Mitigation	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	1	2017-2021
I 80 (WESTBOUND)	RIDGE RD TO US 30 (LINCOLN HWY) (GROUP A STRUCTURES WB) Congestion Mitigation	RR FLAGGER	SAFETY	\$350,000	JOLIET NEW LENOX MINOOKA	1	2017-2021
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	5	2017-2021
I 80	UNDER CN RR 0.4 MI E OF MINOOKA INTCHG Bridge Maintenance	LAND ACQUISITION		\$100,000	GRUNDY KENDALL	2	2017-2021
ILL 47 US 6	GORE RD N OF I-80 TO BENTON ST IN MORRIS Miles = 2.05 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$2,500,000	GRUNDY	2	2016

Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS
BACKLOG	2.05	NOT ACCEPTABLE	0.20	24,519	11.4	Y

	FY	Projects	Miles	Est. Cost
GRUNDY COUNTY	2016	2	2.05	\$3,000,000
	2017-2021	15	9.77	\$106,975,000
	2016-2021	17	11.82	\$109,975,000