

# FY 2016-2021 Highway Improvement Program

## 33RD SENATE DIST.

### State Highways

Karen McConnaughay

Route/Street	Location	Improvements	Objectives	Est. Cost	City	MYP Years											
						Past	Current										
US 20 LAKE ST	W OF RANDALL RD TO E OF SHALES PKWY System Maintenance	P.E. (PHASE I)		\$1,000,000	ELGIN	3	2016										
US 20 LAKE ST	W OF RANDALL RD TO E OF SHALES PKWY System Maintenance	P.E. (PHASE I)		\$500,000	ELGIN	1	2017-2021										
ILL 31	AT SILVER GLEN RD Congestion Mitigation	CHANNELIZATION TRAF SIGNAL INSTALLATION	SAFETY TRANSPORTATION OPS MODAL CONNECTIVITY ECONOMIC DEVELOP	\$1,500,000		8	2016										
ILL 31	AT SILVER GLEN RD Congestion Mitigation	CONSTRUCTION ENGINEERING		\$195,000		1	2016										
ILL 31	AT FERSON CREEK Miles = 0.01 Bridge Maintenance	BRIDGE REPLACEMENT WIDENING & RESURFACING	SAFETY PRESERVE SYSTEM	\$3,835,000	ST. CHARLES	10	2016										
				<table border="1" style="width: 100%; border-collapse: collapse;"> <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 style="color: red;">STRUCTURAL BACKLOG</td> <td>12,800</td> <td>7</td> <td>0450019</td> <td>N</td> </tr> </tbody> </table>				Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL BACKLOG	12,800	7	0450019	N
Structure Status	AADT	Truck Pct	Str Number	NHS													
STRUCTURAL BACKLOG	12,800	7	0450019	N													
ILL 31	AT FERSON CREEK Bridge Maintenance	CONSTRUCTION ENGINEERING		\$520,000	ST. CHARLES	1	2016										
ILL 47 ILL 176	S OF ILL 176 TO REED RD Congestion Mitigation	P.E. (PHASE II)		\$667,000	LAKEWOOD	1	2016										
ILL 47 ILL 176	S OF ILL 176 TO REED RD Congestion Mitigation	P.E. (PHASE II)		\$2,036,000	LAKEWOOD	2	2017-2021										

# FY 2016-2021 Highway Improvement Program

## 33RD SENATE DIST.

### State Highways

Karen McConnaughay

Route/Street	Location	Improvements	Objectives	Est. Cost	City	MYP Years																
						Past	Current															
ILL 47 ILL 176	S OF ILL 176 TO REED RD Congestion Mitigation	P.E. (PHASE II)		\$1,500,000	LAKEWOOD	2	2017-2021															
ILL 47	AT KISHWAUKEE RIVER Bridge Maintenance	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$6,500,000		3	2017-2021															
				<table border="1" style="width: 100%; border-collapse: collapse;"> <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 BACKLOG</td> <td>18,400</td> <td>6</td> <td>0560025</td> <td>Y</td> </tr> <tr> <td>STRUCTURAL BACKLOG</td> <td>18,400</td> <td>6</td> <td>0560025</td> <td>Y</td> </tr> </tbody> </table>				Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL BACKLOG	18,400	6	0560025	Y	STRUCTURAL BACKLOG	18,400	6	0560025	Y
Structure Status	AADT	Truck Pct	Str Number	NHS																		
STRUCTURAL BACKLOG	18,400	6	0560025	Y																		
STRUCTURAL BACKLOG	18,400	6	0560025	Y																		
ILL 47 ILL 72 US 20	I-90 (JANE ADDAMS MEMORIAL TOLLWAY) TO ILLINOIS PRAIRIE PATH Miles = 13.50 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$4,300,000	PINGREE GROVE LILY LAKE	6	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> </tr> </thead> <tbody> <tr> <td>ACCRUING</td> <td>13.50</td> <td>ACCEPTABLE</td> <td>0.16</td> <td>7,040</td> <td>15.7</td> <td>Y</td> </tr> </tbody> </table>				Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	13.50	ACCEPTABLE	0.16	7,040	15.7	Y	
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																
ACCRUING	13.50	ACCEPTABLE	0.16	7,040	15.7	Y																
ILL 47	AT EAKIN CREEK Bridge Maintenance	CULVERT REPLACEMENT	SAFETY PRESERVE SYSTEM	\$1,000,000		4	2017-2021															
				<table border="1" style="width: 100%; border-collapse: collapse;"> <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 BACKLOG</td> <td>9,850</td> <td>13</td> <td>0450231</td> <td>Y</td> </tr> </tbody> </table>				Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL BACKLOG	9,850	13	0450231	Y					
Structure Status	AADT	Truck Pct	Str Number	NHS																		
STRUCTURAL BACKLOG	9,850	13	0450231	Y																		
ILL 47	AT PLATO RD Congestion Mitigation	CHANNELIZATION TRAF SIGNAL INSTALLATION INTERSECTION RECONSTN	SAFETY TRANSPORTATION OPS MODAL CONNECTIVITY ECONOMIC DEVELOP PRESERVE SYSTEM FREIGHT MOVEMENT	\$3,000,000		8	2017-2021															
ILL 47	AT PLATO RD Congestion Mitigation	LAND ACQUISITION		\$150,000		2	2016															

# FY 2016-2021 Highway Improvement Program

## 33RD SENATE DIST.

### State Highways

Karen McConnaughay

Route/Street	Location	Improvements	Objectives	Est. Cost	City	MYP Years															
						Past	Current														
ILL 72	AT TYLER CREEK 2.3 MI E OF ILL 47 Bridge Maintenance	CULVERT REPLACEMENT	SAFETY PRESERVE SYSTEM	\$500,000		1	2017-2021														
				<table border="1" style="width: 100%; border-collapse: collapse;"> <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 style="color: red;">STRUCTURAL ACCRUING</td> <td>9,650</td> <td>7</td> <td>0450080</td> <td>Y</td> </tr> </tbody> </table>				Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL ACCRUING	9,650	7	0450080	Y				
Structure Status	AADT	Truck Pct	Str Number	NHS																	
STRUCTURAL ACCRUING	9,650	7	0450080	Y																	
ILL 72	AT DITCH Bridge Maintenance	CULVERT REPLACEMENT	SAFETY PRESERVE SYSTEM	\$400,000		1	2017-2021														
ILL 72	AT BIG TIMBER RD Congestion Mitigation	INTERSECTION RECONSTN	SAFETY PRESERVE SYSTEM MODAL CONNECTIVITY TRANSPORTATION OPS FREIGHT MOVEMENT	\$4,555,000		11	2016														
ILL 72	AT BIG TIMBER RD Congestion Mitigation	CONSTRUCTION ENGINEERING		\$650,000		1	2016														
ILL 72	W OF VILLAGE QUARTER RD TO E OF 3RD ST Miles = 0.68 System Maintenance	RESURFACING PEDESTRIAN RAMPS/ADA	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$325,000	WEST DUNDEE	6	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> </tr> </thead> <tbody> <tr> <td style="color: red;">BACKLOG</td> <td>0.68</td> <td style="color: red;">NOT ACCEPTABLE</td> <td>0.34</td> <td>29,512</td> <td>3.0</td> <td>Y</td> </tr> </tbody> </table>				Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	0.68	NOT ACCEPTABLE	0.34	29,512	3.0	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
BACKLOG	0.68	NOT ACCEPTABLE	0.34	29,512	3.0	Y															
VARIOUS	VARIOUS LOCATIONS IN KANE COUNTY Miles = 3.13 System Maintenance	RESURFACING INTERMITTENT	SAFETY PRESERVE SYSTEM	\$525,000	HAMPSHIRE PINGREE GROVE ALGONQUIN CARPENTERSVILLE BARRINGTON HILLS SUGAR GROVE NORTH AURORA BATAVIA	1	2016														

**FY 2016-2021 Highway Improvement Program**

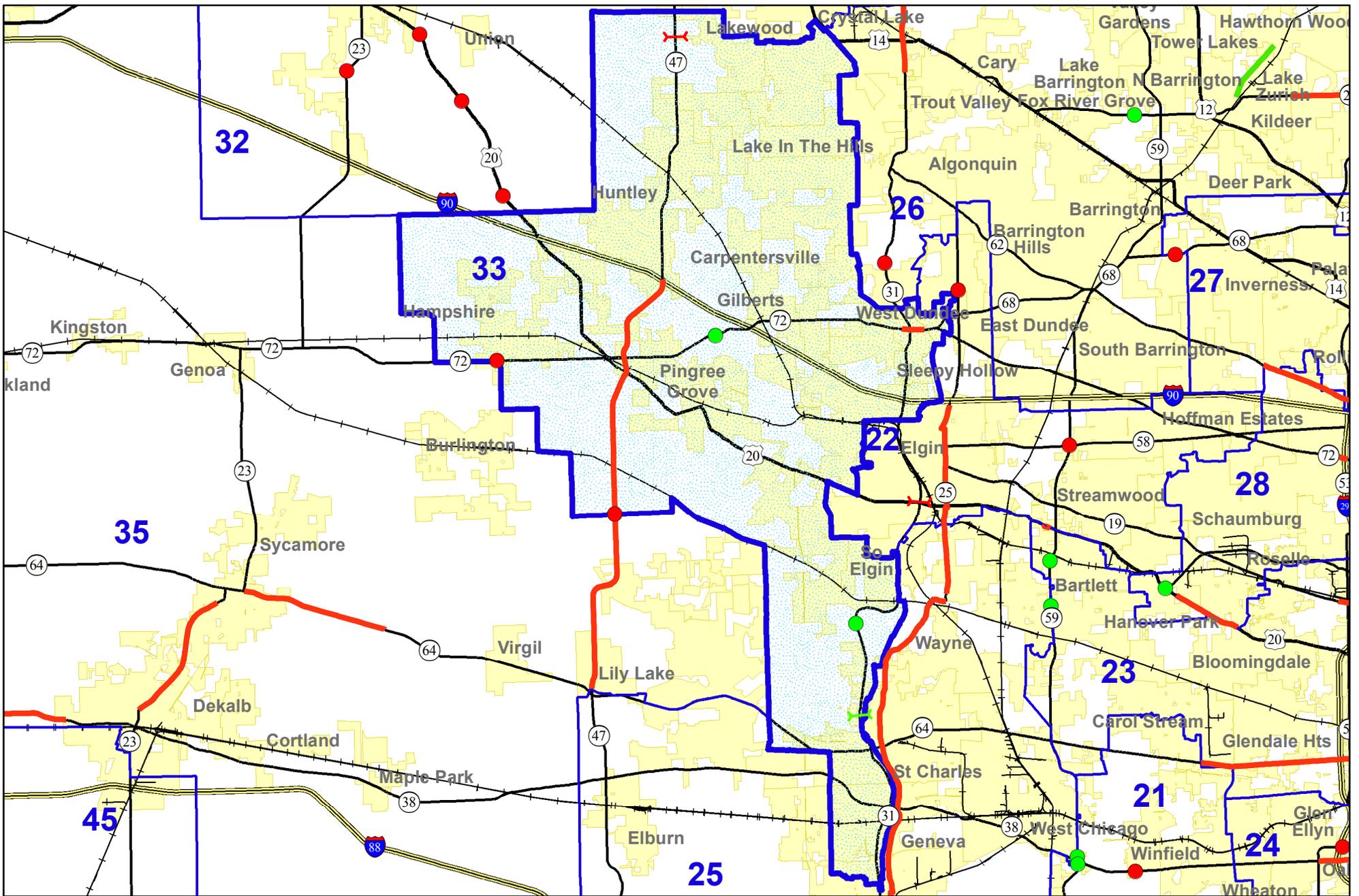
**33RD SENATE DIST.**

**State Highways**

**Karen McConnaughay**

Route/Street	Location	Improvements	Objectives	Est. Cost	City	MYP Years	
						Past	Current
VARIOUS	VARIOUS LOCATIONS IN MCHENRY COUNTY Miles = 9.28      System Maintenance	RESURFACING INTERMITTENT	SAFETY PRESERVE SYSTEM	\$1,600,000	RICHMOND HEBRON WOODSTOCK LAKEWOOD HUNTLEY MC HENRY CRYSTAL LAKE PRAIRIE GROVE MARENGO	1	2016

	FY	Projects	Miles	Est. Cost
<b>33RD SENATE DIST.</b>	2016	11	12.42	\$15,197,000
	2017-2021	10	14.18	\$20,061,000
	2016-2021	21	26.60	\$35,258,000



Senate District 33  
 Karen McConnaughay

State Highway Projects  
 Programmed in FY 2016-21

FY 2016	FY 2017-21	IMPROVEMENT
		SPOT
		ROADWAY
		BRIDGE