

FY 2017-2022 Highway Improvement Program
51ST REP. DIST.
State Highways

Route/Street	Location	Improvements	Objectives	Est. Cost	City	MYP Years															
						Past	Current														
I 94 US 41 EDENS EXPWY	WISCONSIN STATE LINE TO I-90 (KENNEDY EXPWY) SMART HIGHWAYS (ITS) System Maintenance	P.E. (PHASE I) P.E. (PHASE II)		\$500,000	WADSWORTH OLD MILL CREEK GURNEE WAUKEGAN METTAWA LAKE FOREST BANNOCKBURN NORTHBROOK DEERFIELD NORTHFIELD WILMETTE SKOKIE MORTON GROVE LINCOLNWOOD CHICAGO	2	2017														
US 14 NORTHWEST HWY	HART RD TO LAKE COOK RD Miles = 1.95 System Maintenance	RESURFACING RR FLAGGER ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,110,000	BARRINGTON	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>1.95</td> <td>NOT ACCEPTABLE</td> <td>0.20</td> <td>26,588</td> <td>4.3</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	1.95	NOT ACCEPTABLE	0.20	26,588	4.3	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
BACKLOG	1.95	NOT ACCEPTABLE	0.20	26,588	4.3	Y															
ILL 22 HALF DAY RD	QUENTIN RD TO W OF ILL 83 (MUNDELEIN RD) Miles = 3.51 Congestion Mitigation	ADDITIONAL LANES RETAINING WALL CULVERT REPLACEMENT	SAFETY TRANSPORTATION OPS MODAL CONNECTIVITY FREIGHT MOVEMENT PRESERVE SYSTEM SUSTAINABILITY	\$46,000,000	KILDEER LONG GROVE	16	2018-2022														
ILL 22 HALF DAY RD	QUENTIN RD TO W OF ILL 83 (MUNDELEIN RD) Congestion Mitigation	CONSTRUCTION ENGINEERING		\$5,200,000	KILDEER LONG GROVE	12	2018-2022														
ILL 22 HALF DAY RD	QUENTIN RD TO W OF ILL 83 (MUNDELEIN RD) Congestion Mitigation	P.E. (PHASE II) P.E. (CONSULTANT PLANS)		\$500,000	KILDEER LONG GROVE	3	2018-2022														

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						Past	Current														
ILL 22 HALF DAY RD	QUENTIN RD TO W OF ILL 83 (MUNDELEIN RD) Congestion Mitigation	LAND ACQUISITION		\$5,000,000	KILDEER LONG GROVE	2	2017														
ILL 22 HALF DAY RD	QUENTIN RD TO W OF ILL 83 (MUNDELEIN RD) Congestion Mitigation	UTILITY ADJUSTMENT		\$1,000,000	KILDEER LONG GROVE	5	2018-2022														
ILL 22	E OF OLD MCHENRY RD TO E OF STONEHAVEN DR Miles = 1.11 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$680,000	LONG GROVE	1	2018-2022														
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	1.11	ACCEPTABLE	0.25	20,000	3.6	Y															
ILL 53	AT OLD HICKS RD Congestion Mitigation	CHANNELIZATION	SAFETY TRANSPORTATION OPS MODAL CONNECTIVITY ECONOMIC DEVELOP	\$1,210,000	LONG GROVE	9	2018-2022														
ILL 59 ILL 22	DITCH AT SIGNAL HILL RD & CHUNGS CREEK / HONEY LAKE DRAIN & E TRIB FLINT CREEK Bridge Maintenance	CULVERT REPLACEMENT CULVERT REPAIR	SAFETY PRESERVE SYSTEM	\$500,000	NORTH BARRINGTON	1	2018-2022														
ILL 60 ILL 83	ILL 120 (BELVIDERE RD) TO ILL 176 Miles = 6.88 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,410,000	VOLO ROUND LAKE ROUND LAKE PARK	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 style="color: red;">ACCRUING</td> <td>6.88</td> <td>ACCEPTABLE</td> <td>0.17</td> <td>11,505</td> <td>13.3</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	6.88	ACCEPTABLE	0.17	11,505	13.3	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	6.88	ACCEPTABLE	0.17	11,505	13.3	Y															
ILL 60 ILL 83	ILL 176 TO 0.1 MI E OF CN RR Miles = 3.03 System Maintenance	RESURFACING ADA IMPROVEMENTS RR FLAGGER	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$1,082,000	MUNDELEIN LONG GROVE	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 style="color: red;">ACCRUING</td> <td>3.03</td> <td>ACCEPTABLE</td> <td>0.18</td> <td>18,943</td> <td>4.3</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	3.03	ACCEPTABLE	0.18	18,943	4.3	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	3.03	ACCEPTABLE	0.18	18,943	4.3	Y															

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						Past	Current														
ILL 60 ILL 83	0.1 MI E OF CN RR TO 0.1 MI E OF DES PLAINES RIVER Miles = 3.47 System Maintenance	RESURFACING ADA IMPROVEMENTS RR FLAGGER	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$3,335,000	MUNDELEIN VERNON HILLS METTAWA	7	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>3.47</td> <td>ACCEPTABLE</td> <td>0.18</td> <td>28,905</td> <td>4.9</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	3.47	ACCEPTABLE	0.18	28,905	4.9	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
BACKLOG	3.47	ACCEPTABLE	0.18	28,905	4.9	Y															
ILL 83 BARRON BLVD	N OF BRETONS DR TO N OF PETERSON RD Miles = 7.78 System Maintenance	RESURFACING ADA IMPROVEMENTS RR FLAGGER	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,085,000	LAKE VILLA ROUND LAKE BEACH GRAYSLAKE	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>ADEQUATE</td> <td>7.78</td> <td>ACCEPTABLE</td> <td>0.15</td> <td>14,003</td> <td>10.3</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ADEQUATE	7.78	ACCEPTABLE	0.15	14,003	10.3	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ADEQUATE	7.78	ACCEPTABLE	0.15	14,003	10.3	Y															
ILL 83 BARRON BLVD	ILL 120 (BELVIDERE RD) TO ILL 137 & AT ATKINSON RD (STAGE 1B) Congestion Mitigation	INTERSECTION RECONSTN	SAFETY PRESERVE SYSTEM MODAL CONNECTIVITY TRANSPORTATION OPS FREIGHT MOVEMENT	\$6,400,000	GRAYSLAKE	16	2018-2022														
<i>ADDITIONAL FUNDING REQUIRED TO IMPLEMENT (PROJECT HAS A SHORTFALL FOR CONSTRUCTION).</i>																					
ILL 83 BARRON BLVD	ILL 120 (BELVIDERE RD) TO ILL 137 & AT ATKINSON RD Congestion Mitigation	P.E. (PHASE II)		\$500,000	GRAYSLAKE	1	2017														
ILL 83 IVANHOE RD	N OF WINCHESTER RD TO ILL 60 Miles = 1.66 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$585,000	MUNDELEIN	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>ADEQUATE</td> <td>1.66</td> <td>GOOD</td> <td>0.14</td> <td>18,300</td> <td>3.1</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ADEQUATE	1.66	GOOD	0.14	18,300	3.1	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ADEQUATE	1.66	GOOD	0.14	18,300	3.1	Y															
ILL 83 MCHENRY RD	US 45 TO N BUFFALO GROVE RD Miles = 5.82 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,525,000	LONG GROVE BUFFALO GROVE MUNDELEIN	7	2018-2022														
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	5.82	ACCEPTABLE	0.13	32,808	6.8	Y															

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						Past	Current																									
ILL 120 BELVIDERE RD	ILL 43 (WAUKEGAN RD) RAMP TO SEARS BLVD Miles = 5.37 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$4,245,000	WAUKEGAN GRAYSLAKE GURNEE	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>5.37</td> <td>ACCEPTABLE</td> <td>0.16</td> <td>31,701</td> <td>7.6</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	5.37	ACCEPTABLE	0.16	31,701	7.6	Y											
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																										
ACCRUING	5.37	ACCEPTABLE	0.16	31,701	7.6	Y																										
ILL 120 BELVIDERE RD	DES PLAINES RIVER Bridge Maintenance	BRIDGE NEW DECK	SAFETY PRESERVE SYSTEM	\$2,500,000	GURNEE	1	2018-2022																									
<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 ACCRUING</td> <td>18,750</td> <td>8</td> <td>0490044</td> <td>Y</td> </tr> <tr> <td>STRUCTURAL ACCRUING</td> <td>18,750</td> <td>8</td> <td>0490045</td> <td>Y</td> </tr> <tr> <td>STRUCTURAL ACCRUING</td> <td>18,450</td> <td>8</td> <td>0490046</td> <td>Y</td> </tr> <tr> <td>FUNCTIONAL BACKLOG</td> <td>18,450</td> <td>8</td> <td>0490047</td> <td>Y</td> </tr> </tbody> </table>								Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL ACCRUING	18,750	8	0490044	Y	STRUCTURAL ACCRUING	18,750	8	0490045	Y	STRUCTURAL ACCRUING	18,450	8	0490046	Y	FUNCTIONAL BACKLOG	18,450	8	0490047	Y
Structure Status	AADT	Truck Pct	Str Number	NHS																												
STRUCTURAL ACCRUING	18,750	8	0490044	Y																												
STRUCTURAL ACCRUING	18,750	8	0490045	Y																												
STRUCTURAL ACCRUING	18,450	8	0490046	Y																												
FUNCTIONAL BACKLOG	18,450	8	0490047	Y																												
ILL 133	DITCH 0.4 & 2.7 MI W OF ILL 130 Bridge Maintenance	CULVERT (NEW)	SAFETY	\$500,000	DOUGLAS	7	2017																									
ILL 137 BUCKLEY RD	ILL 83 (IVANHOE RD) TO PETERSEN RD Congestion Mitigation	P.E. (PHASE II)		\$1,070,000	LIBERTYVILLE GRAYSLAKE	4	2018-2022																									
ILL 137 BUCKLEY RD	ILL 83 (IVANHOE RD) TO PETERSEN RD Congestion Mitigation	P.E. (PHASE II)		\$540,000	LIBERTYVILLE GRAYSLAKE	4	2018-2022																									
<i>ILLINOIS JOBS NOW! PROJECT</i>																																
ILL 137 ANTIOCH RD	BUTTERFIELD RD TO US 45 Miles = 1.20 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$840,000	LIBERTYVILLE	1	2018-2022																									
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																										
ADEQUATE	1.20	ACCEPTABLE	0.13	11,100	12.2	Y																										

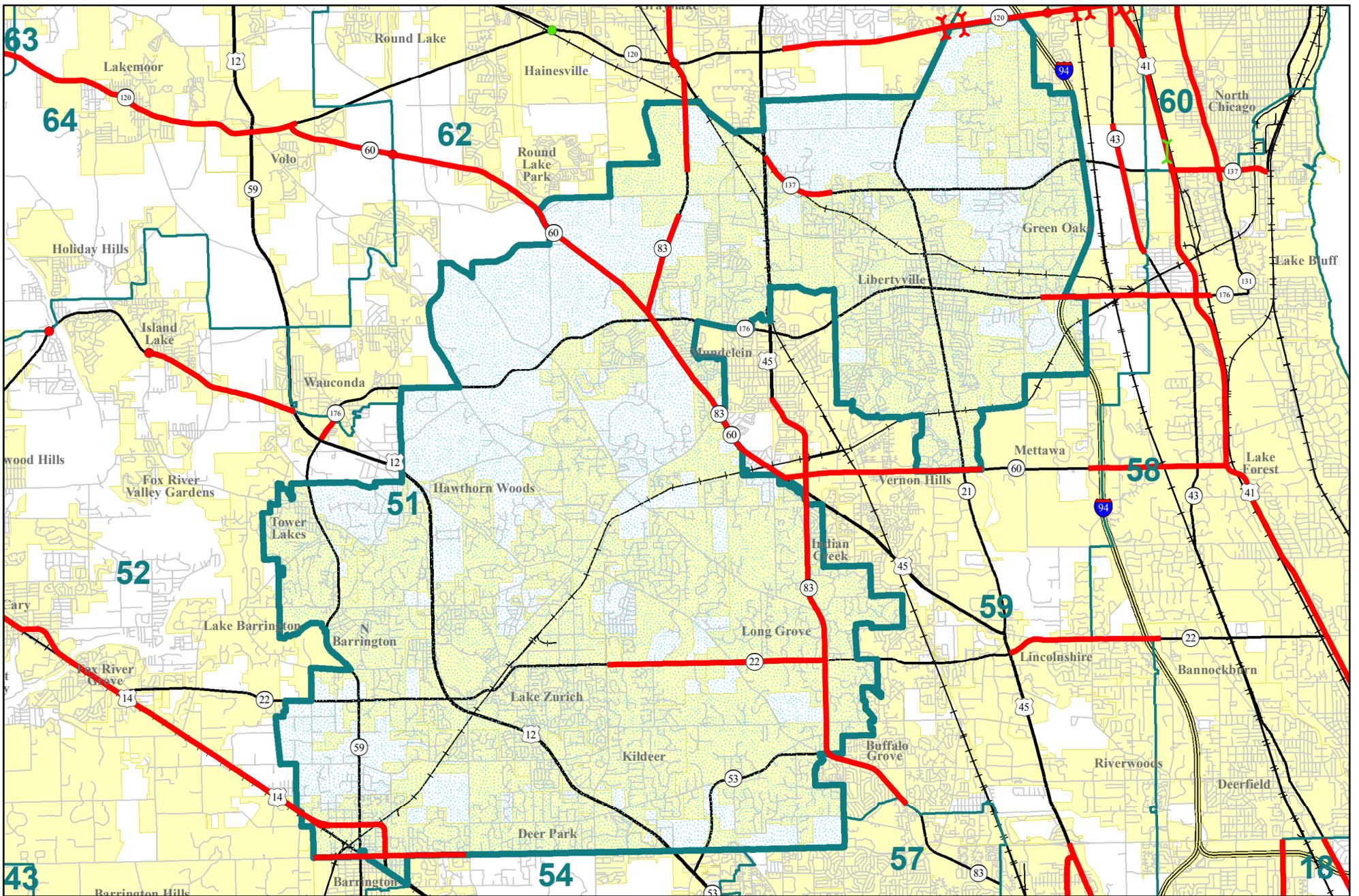
FY 2017-2022 Highway Improvement Program

51ST REP. DIST.

State Highways

Route/Street	Location	Improvements	Objectives	Est. Cost	City	MYP Years															
						Past	Current														
ILL 176 PARK AVE	CRESCENT KNOLL DR TO 0.1 MI E OF UP RR Miles = 2.75 System Maintenance	RESURFACING ADA IMPROVEMENTS RR FLAGGER	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,193,000	LAKE BLUFF GREEN OAKS LAKE FOREST	9	2018-2022														
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Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	2.75	ACCEPTABLE	0.19	17,445	6.5	N															
CUMNOR AVE OLD NORTHWEST HWY	OLD NORTHWEST HWY: US 14 (NORTHWEST HWY) TO CUMNOR AVE & CUMNOR AVE: OLD NORTHWEST HWY TO (US 14) (NORTHWEST HWY) Miles = 0.33 System Maintenance	RESURFACING ADA IMPROVEMENTS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$150,000	BARRINGTON	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>0.33</td> <td>NOT ACCEPTABLE</td> <td>0.14</td> <td>N/A</td> <td>0.0</td> <td>N</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	0.33	NOT ACCEPTABLE	0.14	N/A	0.0	N
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	0.33	NOT ACCEPTABLE	0.14	N/A	0.0	N															
MAIN ST	HART RD TO W OF N ELA RD Miles = 2.46 System Maintenance	RESURFACING ADA IMPROVEMENTS RR FLAGGER	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$1,230,000	BARRINGTON HILLS BARRINGTON	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>2.46</td> <td>ACCEPTABLE</td> <td>0.16</td> <td>13,890</td> <td>6.1</td> <td>N</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	2.46	ACCEPTABLE	0.16	13,890	6.1	N
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS															
ACCRUING	2.46	ACCEPTABLE	0.16	13,890	6.1	N															
VARIOUS	VARIOUS EXPRESSWAY LOCATIONS System Maintenance	LIGHTING	SAFETY PRESERVE SYSTEM	\$2,400,000		1	2017														

	FY	Projects	Miles	Est. Cost
51ST REP. DIST.	2017	5	0.00	\$8,900,000
	2018-2022	23	47.32	\$92,390,000
	2017-2022	28	47.32	\$101,290,000



Representative District 51
Ed Sullivan

State Highway Projects
Programmed in FY 2017-22

