

FY 2015-2020 Highway Improvement Program

52ND SENATE DIST.

Michael W. Frerichs (D)

State Highways

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years																						
						Past	Current																					
I 57	SADORUS RD TO 1 MI S OF I-74 IN CHAMPAIGN Miles = 12.11 System Maintenance	RESURFACING BRIDGE DECK REPAIRS	SAFETY PRESERVE SYSTEM	\$14,161,000	CHAMPAIGN	1	2016-2020																					
<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>ACCRUING</td> <td>12.11</td> <td>GOOD</td> <td>0.11</td> <td>22,873</td> <td>28.9</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	12.11	GOOD	0.11	22,873	28.9	Y							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																						
ACCRUING	12.11	GOOD	0.11	22,873	28.9	Y																						
I 57	OVER ILL 10 & IC RR W OF CHAMPAIGN Bridge Maintenance	BRIDGE REHABILITATION BRIDGE DECK REPAIRS	SAFETY PRESERVE SYSTEM	\$3,000,000	CHAMPAIGN	1	2016-2020																					
<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>STRUCTURAL BACKLOG</td> <td>12,100</td> <td>21</td> <td>0100010</td> <td>Y</td> </tr> </tbody> </table>								Structure Status	AADT	Truck Pct	Str Number	NHS	STRUCTURAL BACKLOG	12,100	21	0100010	Y											
Structure Status	AADT	Truck Pct	Str Number	NHS																								
STRUCTURAL BACKLOG	12,100	21	0100010	Y																								
I 74	0.5 MI W OF ILL 47 IN MAHOMET TO 0.5 MI W OF I-57 Miles = 7.15 System Maintenance	RESURFACING SAFETY IMPROVEMENTS	SAFETY PRESERVE SYSTEM	\$8,580,000	CHAMPAIGN	6	2016-2020																					
<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>7.15</td> <td>GOOD</td> <td>0.16</td> <td>30,802</td> <td>21.0</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	7.15	GOOD	0.16	30,802	21.0	Y							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																						
BACKLOG	7.15	GOOD	0.16	30,802	21.0	Y																						
I 74	AT I-57 INTCHG System Maintenance	P.E. (PHASE II) P.E. (CONSULTANT PLANS)		\$2,500,000	CHAMPAIGN	1	2015																					
I 74	UNIVERSITY AVE IN URBANA TO 2 MI E OF ST JOSEPH INTCHG Miles = 8.55 System Maintenance	RESURFACING BRIDGE DECK REPAIRS	SAFETY PRESERVE SYSTEM	\$10,230,000	CHAMPAIGN	5	2016-2020																					
<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>8.55</td> <td>GOOD</td> <td>0.13</td> <td>30,982</td> <td>22.3</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	BACKLOG	8.55	GOOD	0.13	30,982	22.3	Y							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																						
BACKLOG	8.55	GOOD	0.13	30,982	22.3	Y																						
I 74	2 MI E OF ST JOSEPH INTCHG TO ILL 49 (N) Miles = 5.53 System Maintenance	RESURFACING GUARDRAIL	SAFETY PRESERVE SYSTEM	\$6,625,000	CHAMPAIGN VERMILION	6	2016-2020																					
<p>JUMP START PROJECT</p> <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>ACCRUING</td> <td>3.50</td> <td>GOOD</td> <td>0.10</td> <td>26,061</td> <td>26.9</td> <td>Y</td> </tr> <tr> <td>BACKLOG</td> <td>2.03</td> <td>GOOD</td> <td>0.09</td> <td>25,200</td> <td>27.1</td> <td>Y</td> </tr> </tbody> </table>								Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	ACCRUING	3.50	GOOD	0.10	26,061	26.9	Y	BACKLOG	2.03	GOOD	0.09	25,200	27.1	Y
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS																						
ACCRUING	3.50	GOOD	0.10	26,061	26.9	Y																						
BACKLOG	2.03	GOOD	0.09	25,200	27.1	Y																						

FY 2015-2020 Highway Improvement Program

52ND SENATE DIST.

Michael W. Frerichs (D)

State Highways

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
						Past	Current
I 74	ILL 49 (N) TO US 150 W OF DANVILLE Miles = 10.17 System Maintenance	RESURFACING GUARDRAIL	SAFETY PRESERVE SYSTEM	\$12,700,000	VERMILION	3	2016-2020
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	
BACKLOG	10.17	GOOD	0.09	24,766	27.7	Y	
I 74	US 150 W OF DANVILLE TO VERMILION RIVER IN DANVILLE Miles = 5.53 System Maintenance	RECONSTRUCTION	SAFETY PRESERVE SYSTEM	\$23,000,000	VERMILION	1	2016-2020
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	
ACCRUING	5.53	GOOD	0.13	21,616	29.9	Y	
US 45	FORD CO LINE TO US 136 IN RANTOUL Miles = 6.84 System Maintenance	RESURFACING SHOULDER RECONSTRUCTION GUARDRAIL PEDESTRIAN RAMPS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,372,000	CHAMPAIGN	6	2016-2020
<i>JUMP START PROJECT</i>							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	
BACKLOG	5.49	ACCEPTABLE	0.11	3,685	6.7	N	
BACKLOG	1.35	ACCEPTABLE	0.10	5,280	6.7	N	
US 45	S OF TANNER ST IN RANTOUL TO 1.5 MI S OF THOMASBORO Miles = 6.12 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$9,020,000	CHAMPAIGN	6	2016-2020
<i>JUMP START PROJECT</i>							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	
BACKLOG	6.12	ACCEPTABLE	0.12	11,155	10.6	N	
US 136	DITCH E OF RANTOUL Bridge Maintenance	CULVERT REPLACEMENT	SAFETY PRESERVE SYSTEM	\$102,000	CHAMPAIGN	1	2015
US 150	ILL 47 IN MAHOMET TO MATTIS AVE IN CHAMPAIGN Miles = 7.92 System Maintenance	RESURFACING GUARDRAIL PEDESTRIAN RAMPS	SAFETY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,600,000	CHAMPAIGN	6	2016-2020
<i>JUMP START PROJECT</i>							
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	
ACCRUING	1.99	ACCEPTABLE	0.14	9,489	5.2	N	
ACCRUING	5.93	ACCEPTABLE	0.13	6,037	9.3	Y	

FY 2015-2020 Highway Improvement Program

52ND SENATE DIST.

Michael W. Frerichs (D)

State Highways

Route/Street	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
						Past	Current
ILL 130	WINDSOR RD IN URBANA TO MADISON ST IN PHILO Miles = 5.42 System Maintenance	RESURFACING	SAFETY PRESERVE SYSTEM	\$2,810,000	CHAMPAIGN	1	2016-2020
Needs Category	Miles	Roughness(IRI)	Rutting	AADT	Truck Pct	NHS	
ACCRUING	5.42	ACCEPTABLE	0.09	6,214	5.6	N	

LEVERETT RD	DITCH W OF LEVERETT Bridge Maintenance	BRIDGE REPLACEMENT	SAFETY PRESERVE SYSTEM	\$800,000	CHAMPAIGN	4	2016-2020
			Structure Status	AADT	Truck Pct	Str Number	NHS
			STRUCTURAL BACKLOG	2,550	6	0100131	N

52ND SENATE DIST.

FY	Projects	Miles	Est. Cost
2015	2	0.00	\$102,000
2016-2020	12	75.34	\$95,898,000
2015-2020	14	75.34	\$96,000,000

**FY 2015-2019 Rail Improvement Program
52ND SENATE DIST.**

Michael W. Frerichs (D)

Project Type	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
							Current
PASSENGER RAIL FEASIBILITY STUDY	QUAD CITIES-DANVILLE "KNOWLEDGE CORRIDOR" SERVICE	FEASIBILITY STUDY OF FREQUENT EXPRESS BUS SERVICE CONNECTING MOLINE/GALESBURG/PEORIA/NO RMAL/DECATUR/CHAMPAIGN/DAN VILLE, FOLLOWED BY NEW RAIL SERVICE CONNECTING THESE CITIES.	COMPREHENSIVE PLAN	\$275,000	ROCK ISLAND, HENRY, KNOX, PEORIA, TAZEWELL, MCLEAN, DEWITT, CLINTON, CHAMPAIGN, VERMILION		2014-2015

52ND SENATE DIST.

FY
2015-2019

Projects
1

Est. Cost
\$275,000

**FY 2015-2019 Transit Improvement Program
52ND SENATE DIST.**

Michael W. Frerichs (D)

Project Type	Location	Improvements	Objectives	Est. Cost	County	MYP Years	
							Current
EQUIPMENT		(CHAMPAIGN COUNTY)	TRANSPORTATION OPS	\$15,780	CHAMPAIGN		2014-2018
ROLLING STOCK		7 MEDIUM DUTY DIESEL BUSES FOR SERVICE EXPANSION (CHAMPAIGN COUNTY)	MODAL CONNECTIVITY TRANSPORTATION OPS	\$490,000	CHAMPAIGN		2014-2018
FACILITY REPLACEMENT		FACILITY ADDITION FOR BUS STORAGE (CHAMPAIGN-URBANA MASS TRANSIT DISTRICT)	TRANSPORTATION OPS	\$13,700,000	CHAMPAIGN		2014-2018
ITS		(CRIS RURAL MASS TRANSIT DISTRICT)	PRESERVE SYSTEM TRANSPORTATION OPS	\$14,780	VERMILION		2014-2018
EQUIPMENT		(CRIS RURAL MASS TRANSIT DISTRICT)	TRANSPORTATION OPS	\$24,629	VERMILION		2014-2018
ROLLING STOCK		5 MEDIUM DUTY DIESEL BUSES FOR REPLACEMENT (CRIS RURAL MASS TRANSIT DISTRICT)	MODAL CONNECTIVITY PRESERVE SYSTEM TRANSPORTATION OPS	\$350,000	VERMILION		2014-2018
ROLLING STOCK		1 35' DIESEL BUS AND 4 SUPER MEDIUM DUTY DIESEL BUSES FOR REPLACEMENT AND 1 35' DIESEL BUS FOR SERVICE EXPANSION (DANVILLE MASS TRANSIT DISTRICT)	MODAL CONNECTIVITY PRESERVE SYSTEM TRANSPORTATION OPS	\$1,190,000	VERMILION		2014-2018
FACILITY REPLACEMENT		REPLACE EXISTING FACILITY (DANVILLE MASS TRANSIT DISTRICT)	MODAL CONNECTIVITY PRESERVE SYSTEM TRANSPORTATION OPS	\$2,896,919	VERMILION		2014-2018

52ND SENATE DIST.

FY
2015-2019

Projects
8

Est. Cost
\$18,682,108

**FY 2015-2018 Airport Improvement Program
52ND SENATE DIST.**

Michael W. Frerichs (D)

Location	Improvements	Objectives	Est. Cost	County	MYP Years	
						Current
RANTOUL NATIONAL AVIATION CENTER AIRPORT	CONSTRUCT PERIMETER SECURITY FENCE (PHASE 3 & PHASE 4)	PRESERVE SYSTEM SAFETY	\$330,000	CHAMPAIGN		2016-2017
RANTOUL NATIONAL AVIATION CENTER AIRPORT	RECONSTRUCT AND RE-ALIGN TAXIWAY E AT THE WEST END INTERSECTION WITH RUNWAY 9-27	PRESERVE SYSTEM SAFETY	\$635,000	CHAMPAIGN		2017-2018

Project is seeking Federal Discretionary Funds and as such funds are not guaranteed

52ND SENATE DIST.

FY
2015-2018

Projects
2

Est. Cost
\$965,000

