

# 2040 Long Range

# Transportation Plan 1.5 Year Progress Report





# **2040 Long Range Transportation Plan 1.5 Year Progress Report**

September, 2016

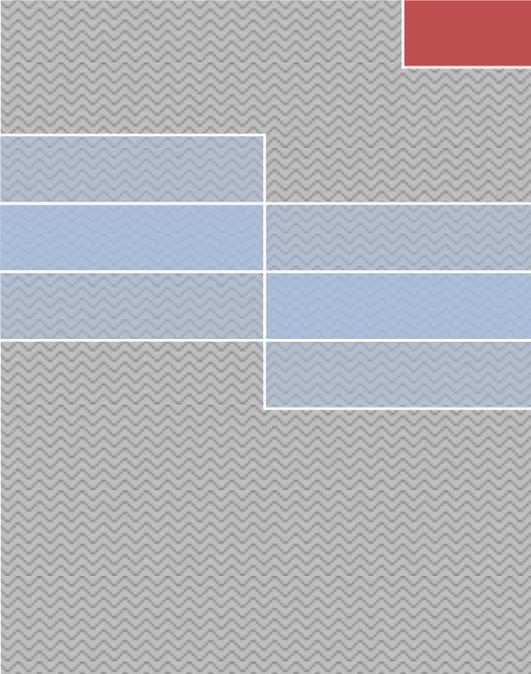
Springfield Area Transportation Study  
200 S. 9<sup>th</sup> Street, Room 212  
Springfield, Illinois

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## **ACRONYMS AND ABBREVIATIONS**

<b>IDOT</b>	<b>Illinois Department of Transportation</b>
<b>MPA</b>	<b>Metropolitan Planning Area (the SATS planning area)</b>
<b>PE I</b>	<b>Preliminary Engineering: Planning Study</b>
<b>PE II</b>	<b>Preliminary Engineering: Design Engineering</b>
<b>PDR</b>	<b>Project Development Report</b>
<b>ROW</b>	<b>Right-of-Way</b>
<b>TIP</b>	<b>Transportation Improvement Program</b>



# Road and Bridge Projects



## 2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - ROAD AND BRIDGE

#	PROJECT	Tip #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
1	11th Street Extension: East Knox to Lincolnshire Boulevard	02-2009-03	Construction Engineering, Construction, Sidepath, Sidewalks	\$7,500,000	January 2017 letting planned.
2	Archer Elevator Rd: Wabash to Greenbriar	02-2013-03	ROW Acquisition	\$100,000	ROW acquisition will commence after PE is complete.
3	Archer Elevator Rd: YMCA driveway to Concordia Village driveway and Iles Avenue: Meadowbrook Road to Rotary Park entrance	02-2013-03	Reconstruction to urban arterial design criteria including a center turn lane and a roundabout at the intersection, Bike Lanes, Sidewalks	\$4,000,000	Project was let in June 2016 without satisfactory results. A November 2016 re-letting is planned.
4	Ash Street	02-2018-05	Underpass at 10th Street Rail Corridor	See Rail Projects List	Land acquisition underway. July 2017 letting planned.
5	Bradfordton Road: Washington Street to Old Jacksonville Road	03-2009-01	ROW Acquisition, Utility Relocation (Road Widening)	\$350,000	Land acquisition underway.
6	Carpenter Street	02-2014-09	Underpass at 10th Street Rail Corridor, Sidewalks	See Rail Projects List	<b>COMPLETED</b> in August 2016.
7	Cockrell Lane: Spaulding Orchard to Ogden	02-2010-02	ROW Acquisition (Reconstruction to 4 Lanes)	\$500,000	ROW acquisition will commence after PE is complete.
8	Dirksen Parkway		Underpass Replacement at Union Pacific Rail Corridor	See Rail Projects List	
9	Dirksen Parkway: at Bissell Road, Sam's Place, & Northfield Drive	04-2015-04	Traffic Signal Installation, Pedestrian Signals	\$200,000	<b>COMPLETED</b> in March 2016.
10	East Lake Shore Drive: Old Route 66 to Long Bay Drive	03-2016-01	Reconstruction, Wide Shoulders	\$2,200,000	<b>COMPLETED</b> in July 2016.
11	Fayette Avenue	02-2011-08	Bridge Replacement	\$1,602,500	<b>COMPLETED</b> in August 2015.
12	Hedley Road Upgrade: Koke Mill to West White Oaks Drive	02-2010-05	PE I, PE II (Widening, Intersection Reconstruction)	\$200,000	PE I & PE II scheduled for 2019.
13	I-55: N of Lake Springfield Bridge to 0.3 mi N of Southwind Rd	04-2015-02	Resurfacing, Bridge Repair, Shoulder Repair	\$4,600,000	<b>COMPLETED</b> in June 2015.
14	I-55: Over I-55 Bus. and UP RR at Sherman Interchange	04-2012-08	New Bridge Deck, Ramp Repairs	\$4,200,000	<b>COMPLETED</b> in October 2015.
15	I-55: Over South Grand Avenue (IL 29) in Springfield	04-2016-01	Thin Concrete Overlay, Bridge Joint Repair	\$1,500,000	Project was let on 1/15/2016. Anticipated to be completed in September 2016.
16	I-72: 0.5 mi W of New Berlin Intchg to W of Old Chatham Rd	04-2015-01	Resurfacing, Bridge Repair	\$20,000,000	<b>COMPLETED</b> in October 2015.

	PROJECT	Tip #	TYPE OF IMPROVEMENT	TOTAL COST	PROECT STATUS
17	I-72: 0.5 mi E of Overpass Rd E of Riverton to 0.3 mi E of CH 16 E of Dawson	04-2015-03	Resurfacing	\$11,000,000	<b>COMPLETED</b> in October 2015.
18	Iron Bridge Road S of Woodside Road	03-2009-05	Overpass at Union Pacific Rail Corridor	See Rail Projects List	PE II under contract to revise plans for second rail accommodation. Land acquisition has begun. Winter 2016/Spring 2017 letting planned.
19	Koke Mill Road: Hedley Road to Old Jacksonville Road	02-2015-10	Flashing yellow left turn signals, back plate and reflective tape	\$125,000	PE I & PE II underway.
20	Lincoln Avenue Bridge	02-2009-06	Construction & Construction Engineering	\$4,035,000	PE II ongoing. Planned FY 2019 letting.
21	MacArthur Boulevard: At Ash Street in Springfield	04-2013-01	Land Acquisition, Utility Adjustment, Intersection Improvement	\$750,000	PE I and PE II are underway.
22	Mechanicsburg Road: I-72 to Sangamon River	03-2012-06	Land Acquisition (Widening)	\$500,000	Plans to be revised to show 4' shoulders. Land Acquisition needed.
23	Oak Crest Road	03-2013-06	Bridge Replacement	\$2,544,000	Five of six parcels have been acquired. Project should be let in 2017.
24	Old Jacksonville Road: Existing Bradfordton Road to Proposed Bradfordton Road	03-2012-01	Widening to 5 lanes, Reconstruction, Construction Engineering	\$3,500,000	Land acquisition has begun.
25	Old Salem Lane	03-2010-02	Bridge Replacement	\$610,000	Project was let in June 2016. Construction is underway.
26	Spaulding Orchard Road: Curran Road to IL-4	03-2012-08	Resurfacing, Wide Shoulders, Construction Engineering	\$2,000,000	Plans complete.
27	Stanford Avenue: 11th Street to Fox Bridge Road	02-2010-09	Overlay and widening, Sidepath, Sidewalk	\$3,900,000	Land acquisition and design engineering underway. Letting planned for FY 2018.
28	Stanford Avenue Extension: Fox Bridge to Taylor	02-2010-09	Construction, Sidepath, Sidewalk	\$5,200,000	Project was let in April 2016. Construction underway.
29	Tozer Road: Estill Drive to Henepin Road		Reconfiguration	\$2,700,000	
30	Wesley Chapel Road	03-2014-04	Bridge replacement south of Mansion Rd.	\$750,000	Land acquisition underway. Letting planned for Fall 2016.
31	Woodside Road (C.H. 23): Proposed MacArthur Boulevard Extension to IL-4	03-2011-02	Widening to 5 lanes, Construction Engineering, Construction, Wide Shoulders	\$5,580,000	Letting planned for November 2016.
32	Woodside Road	03-2009-05	Underpass at Union Pacific Rail Corridor	See Rail Projects List	PE II under contract to revise plans for second rail accommodation; Land acquisition has begun.

#	PROJECT	Tip #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
33	I-72 over Wabash Ave. & NS Railroad 1.2 miles east of the Wabash Ave. interchange	04-2019-01	New Bridge Deck, Slopewall Repair, Bridge Painting	\$12,000,000	PE I is underway.
34	IL97/Jefferson Street: east of IL 125 to east of Koke Mill Road	04-2013-07	Resurfacing (3P), Shoulder Reconstruction, Milled Rumble Strip	\$2,600,000	Construction anticipated to be completed in September 2016.
35	MacArthur Blvd: at Laurel Street	04-2013-02	Land Acquisition	\$350,000	PE I and PE II are underway.
36	11 <sup>th</sup> Street and Ash Street	02-2016-05	Traffic Signal Removal and Replacement	\$220,000	PE II is underway.
37	11 <sup>th</sup> Street and Laurel Street	02-2016-06	Traffic Signal Removal and Replacement	\$220,000	PE II is underway.
38	Ring Road in Washington Park: North Bridge and South Bridge	18-2015-01	Bridge Replacement: Preliminary Engineering	\$35,986	Construction underway.
39	Ring Road in Washington Park: North Bridge and South Bridge	18-2015-01	Bridge Replacement: Construction Engineering and Construction	\$1,613,334	Construction underway.
40	8 <sup>th</sup> Street: Cook St. to Edwards St. Edwards St.: 7 <sup>th</sup> St. to 9 <sup>th</sup> St.	02-2011-09	Sidewalk, Curb Ramp, Curb & Gutter Removal & Replacement, Streetscaping	\$665,000	Project was let in June 2016. Construction will start Fall 2016.
41	I-72 (WB) to I-55 (NB) Ramp in the NE Quadrant of the 6 <sup>th</sup> St. interchange	04-2016-03	Resurfacing, Patching, High Friction Surface Treatment, Radar Speed Sign, Signing, Striping	\$400,000	Project was let in June 2016. Construction is underway.
42	IL 124 at IL 124/Andrew Road, Old US 36 & CH 15 (Farmingdale Road), & Recreation Drive just West of MacArthur Blvd	04-2017-01	Installation of Flashing Beacons and Signage	\$25,000	Project was let in July 2016. Construction should start in Fall 2016.
43	IL-29 At Main Street in Rochester	04-2018-06	Right Turn Lane, Traffic Signal Modernization	\$800,000	PE I is completed. PE II is underway.
44	IL-29 (J David Jones Pwky): 0.1 Mi S of Andrew Rd to 0.2 Mi N of Capital Airport Ent in Springfield	04-2014-02	Resurfacing, Bridge Repair, Rip Rap	\$2,435,000	PE I and PE II are underway. Winter/Spring 2017 letting planned.
45	Laurel Street Underpass	02-2018-06	Underpass at 10 <sup>th</sup> Street Rail Corridor	\$3,000,000	Land acquisition underway. July 2017 letting planned.
46	Stevenson Drive/East Lake Shore Drive: 6 <sup>th</sup> Street to Spaulding Dam	04-2019-02	Resurfacing, Sidewalk Ramps/Pedestrian Improvements	\$2,600,000	PE I and PE II are underway.
47	I-55, I-72: 0.4 mile N of Stevenson Drive to 0.6 mile N of I-72 E	04-2017-02	Resurfacing, Bridge Repair, Bridge Deck Overlay, Bridge Deck Repairs, Bridge Joint Repair, Bridge Painting, Culvert Repair, Rip Rap	\$12,000,000	PE I and PE II are underway. Winter/Spring 2017 letting is planned.
48	I-55, I-72: 0.3 mile N of Southwind Road to 0.4 mile N of Stevenson Dr.	04-2018-01	Resurfacing, Bridge Joint Repair, Bridge Painting, Ditch Cleaning	\$11,000,000	

#	PROJECT	Tip #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
49	I-55 BUS (6 <sup>th</sup> Street): I-55, I-72 Interchange to 0.1 mile S of Hazel Dell Road	04-2018-02	Resurfacing	\$1,250,000	PE I and PE II are underway.
50	I-55 BUS (6 <sup>th</sup> Street): N of Stanford Avenue to N or Spruce Street	04-2020-01	Resurfacing, Sidewalk Ramps/Pedestrian Improvements	\$4,600,000	PE I and PE II are underway.
51	I-72: E of MacArthur Boulevard Interchange to I-55/I-55 BUS Interchange south of Springfield	04-2018-03	Resurfacing	\$3,250,000	PE I and PE II are underway.
52	I-72: Under 2 <sup>nd</sup> Street	04-2018-04	New Bridge Deck	\$1,500,000	PE I and PE II are underway.
53	I-72: Over I-55 BUS (6 <sup>th</sup> Street)	04-2018-05	New Bridge Deck, Bridge Deck Overlay, Bridge Deck Repairs	\$3,000,000	PE I and PE II are underway.
54	8 <sup>th</sup> Street Bridge: Over Spring Creek north of Veterans Parkway	02-2020-05	ROW Acquisition, Utility Relocation, Construction & Construction Engineering for Bridge Replacement	\$2,000,000	
55	Turkey Run Road: .25 mile E of C.H. 31 (Williamsville Road)	03-2020-02	Bridge Replacement	\$250,000	PE I and PE II are underway.



New Alignment of Bunker Hill Road at Wabash Avenue - 2016



# Rail Projects

## 2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - RAIL

#	PROJECT	TIP #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
<b>3rd Street/Current Union Pacific Corridor in Springfield</b>					
1	4th Street		Quad Gates & Pedestrian Gates	762,000	Will be completed in 2017.
2	5th Street		Vehicular Gates & Pedestrian Gates	867,000	Will be completed in 2017.
3	6th Street		Vehicular Gates & Pedestrian Gates	with North Grand	Will be completed in 2017.
4	9th Street		Underpass replacement	5,200,000	<b>COMPLETED</b> in 2015.
5	Adams Street		Vehicular Gates & Pedestrian Gates	601,000	Will be completed in 2017.
6	Allen Street		Crossing to be Closed	-	Will be completed in 2017.
7	Ash Street		Vehicular Gates & Pedestrian Gates	863,000	Will be completed in 2017.
8	Capitol Avenue		Underpass rehabilitation	150,000	<b>COMPLETED</b> in 2015.
9	Canedy Street		Crossing to be Closed	-	Will be completed in 2017.
10	Carpenter Street		Vehicular Gates & Pedestrian Gates	712,500	Will be completed in 2017.
11	Cedar Street		Crossing to be Closed	-	Will be completed in 2017.
12	Converse Avenue		Vehicular Gates & Pedestrian Gates	with 8th St.	Will be completed in 2017.
13	Cook Street		Vehicular Gates & Pedestrian Gates	703,000	Will be completed in 2017.
14	Dodge Street		Underpass rehabilitation	150,000	<b>COMPLETED</b> in 2015.
15	Eighth Street		Vehicular Gates & Pedestrian Gates	1,935,000	Will be completed in 2017.
16	Jackson Street		Crossing to be Closed	-	Will be completed in 2017.
17	Jefferson Street		Vehicular Gates & Pedestrian Gates	730,000	Will be completed in 2017.
18	Laurel Street		Vehicular Gates & Pedestrian Gates	774,000	Will be completed in 2017.
19	Lawrence Avenue		Vehicular Gates & Pedestrian Gates	586,000	Will be completed in 2017.
20	Madison Street		Vehicular Gates & Pedestrian Gates	737,000	Will be completed in 2017.
21	Monroe Street		Vehicular Gates & Pedestrian Gates	908,000	Will be completed in 2017.
22	North Grand Avenue		Vehicular Gates & Pedestrian Gates	1,938,000	Will be completed in 2017.
23	Ridgely Avenue		Vehicular Gates & Pedestrian Gates	1,720,000	Will be completed in 2017.
24	Sangamon Avenue		New Bridge Deck on Underpass	1,500,000	<b>COMPLETED</b> in 2015.
25	Scarritt Street		Vehicular Gates & Pedestrian Gates	-	Will be completed in 2017.
26	South Grand Avenue		Vehicular Gates & Pedestrian Gates	1,258,000	Will be completed in 2017.
27	Union Street		Crossing to be Closed	-	Will be completed in 2017.
28	Washington Street		Vehicular Gates & Pedestrian Gates	833,000	Will be completed in 2017.
29	Sangamon Avenue to Stanford Avenue		Fencing along corridor	4,000,000	Will be completed in 2017.

#	PROJECT	TIP #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
<b>10th Street Corridor/Planned Rail Consolidation in Springfield</b>					
30	Ash Street	02-2018-05	Underpass, 9 <sup>th</sup> Street closure and 101/2 Street closure	20,000,000	Land acquisition underway. July 2017 letting planned.
31	Carpenter Street	02-2014-09	Underpass	19,639,000	<b>COMPLETED</b> in 2016.
<b>19th Street/Current Canadian Northern Corridor in Springfield</b>					
32	14th Street	02-2010-09	Crossing to be Closed	-	Work underway, part of Stanford Avenue extension project.
33	Stanford Avenue extended	02-2010-09	Quad Gates		Work underway, part of Stanford Avenue extension project. Will include pedestrian gates.
34	Truman Road	02-2010-09	Crossing to be Closed	-	Work underway, part of Stanford Avenue extension project.
<b>High Speed Rail/Union Pacific Corridor Outside Springfield</b>					
35	Andrew Road (in Sherman)	21-2016-13	Roadway approach improvements & signal circuitry work	1,000,000	<b>COMPLETED</b> in 2016.
36	Dirksen Parkway		New hand railings & ballast retainers on Underpass bridge	20,000	Will be completed in 2017.
37	Goldenrod (in Chatham)	21-2016-12	New at grade crossing	2,500,000	Road construction is underway. Crossing work including quad gates and pedestrian gates scheduled for 2017.
38	Hazel Dell Road		Quad Gates	566,000	Will include pedestrian gates. Will be completed in 2017.
39	Iron Bridge Road south of Woodside Road	03-2009-05	Overpass	10,918,955	PE II under contract to revise plans for 2nd rail accommodation. Land Acquisition has begun.
40	Spruce Street (in Chatham)	21-2016-12	Crossing to be Closed	-	Will be closed once Goldenrod crossing is completed.
41	Walnut Street (in Chatham)		Quad Gates	710,000	<b>COMPLETED</b> in 2016. Included pedestrian gates.
42	Woodside Road		Quad Gates & Pedestrian Gates	930,000	<b>COMPLETED</b> in 2016.
43	Woodside Road	03-2009-05	Underpass	20,340,710	PE II under contract to revise plans for 2nd rail accommodation. Land acquisition has begun.
44	Woodside Road	21-2016-01	Redesign of traffic signals	88,000	<b>COMPLETED</b> in 2016.

#	PROJECT	TIP #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
<b>3rd Street/Current Union Pacific Corridor in Springfield (Projects added in August 2016)</b>					
45	Carpenter Street	21-2016-02	Redesign of traffic signals	195,000	Will be completed in 2017.
46	Madison Street	21-2016-03	Redesign of traffic signals	195,000	Will be completed in 2017.
47	Jefferson Street	21-2016-04	Redesign of traffic signals	195,000	Will be completed in 2017.
48	South Grand Avenue	21-2016-05	Redesign of traffic signals	195,000	Will be completed in 2017.
49	6th Street and North Grand Avenue	21-2016-08	Redesign of traffic signals	195,000	Will be completed in 2017.
<b>10th Street Corridor/Planned Rail Consolidation in Springfield (Project added in August 2016)</b>					
50	Laurel Street	02-2018-06	Underpass & 101/2 St. road closure	24,000,000	Land acquisition underway. July 2017 letting planned.

# Bicycle Projects



## 2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - BICYCLE

Map #	PROJECT	TERMINUS 1	TERMINUS 2	TIP #	TYPE OF IMPROVEMENT	PROJECT STATUS
1	1st St	Eastman Ave	Yates		Bike Route Wayfinding Signs	
2	1st St	Laurel	Ash St		Bike Route Wayfinding Signs	
3	1st St	Ash St	North St		Combined Bike/Parking Lanes	
4	4th St	Black Ave	Eastman Ave		Bike Route Wayfinding Signs	
5	11th St	East Knox	Lincolnshire	02-2009-03	Sidewalk	January 2017 letting planned.
6	Albany St	Griffiths	Keys		Bike Route Wayfinding Signs	
7	Archer Elevator Rd	Concordia Village	YMCA driveway	02-2013-03	Bike Lanes	November 2016 letting planned.
8	Bruns Lane	Palomino Rd	North Grand Ave		Bike Route Wayfinding Signs	
9	Converse Ave	8th St	19th St		Combined Bike/Parking Lanes	
10	Dirksen Pkwy	Ridgely	Clear Lake Ave	04-2012-09	Bike Lanes	Project underway.
11	East Lake Shore Dr	Long Bay Dr	Old Route 66	03-2016-01	Paved Shoulders	<b>COMPLETED</b> in July 2016.
12	Eastman Ave	1st St	5th St		Bike Route Wayfinding Signs	
13	Eastman Ave	5th St	8th St		Combined Bike/Parking Lanes	<b>COMPLETED</b> in Sept. 2016.
14	Edwards St	Amos	College		Combined Bike/Parking Lanes	
15	Edwards St	College	2nd St		Shared Lane Markings	
16	Greenbriar Dr	Sangamon Valley Trail	Meadowbrook Rd		Combined Bike/Parking Lanes	
17	Greenbriar Dr/Warson Rd/Brentwood Dr	Interlacken Rd	Haverford Rd		Bike Route Wayfinding Signs	
18	Haverford Rd/Lombard Ave/Montvale Dr/Nottingham Rd/Drawbridge Rd/Quarterstaff Rd	Brentwood Dr	Wabash Trail		Bike Route Wayfinding Signs	
19	Hollis Dr	Wabash Ave	Robbins		Bike Lanes	
20	Iles Ave	Rotary Park entrance	Meadowbrook Rd	02-2013-03	Bike Lanes	November 2016 letting planned.
21	Illinois Route 66	Sherman, Springfield	various locations	09-2014-02	Illinois Route 66 Bicycle Racks	Installation pending.
22	Interlacken Dr	Old Jacksonville Rd	Pebble Beach Dr		Bike Route Wayfinding Signs	
23	Long Bay Dr	WestLake Shore Dr	East Lake Shore Dr		Bike Route Wayfinding Signs	
24	MacArthur Blvd	North Grand Ave	Yates		Bike Route Wayfinding Signs	

Map #	PROJECT	TERMINUS 1	TERMINUS 2	TIP #	TYPE OF IMPROVEMENT	PROJECT STATUS
25	North Grand Ave	Bruns Ln	MacArthur Blvd		Bike Route Wayfinding Signs	
26	Old Rochester Rd	Wheeler Ave	South Grand Ave		Shared Lane Markings	
27	Outer Park Dr	Lincoln	1 <sup>st</sup> St		Bike Route Wayfinding Signs	
28	Pebble Beach Dr	Interlacken Rd	Laurel St		Bike Route Wayfinding Signs	
29	Plummer Blvd	west of Interurban Trail	Gordon Dr	01-2013-01	Sidepath	<b>COMPLETED</b> in 2015.
30	Robbins Rd	Hollis Dr	Wabash Trail		Bike Lanes	
31	Sangamon Valley Trail (5.5 mile extension)	Stuart Park	Cantrall Creek Road	03-2015-04	Multi-use Trail	Contract has been executed by IDOT. Construction to begin Fall 2016.
32	Spaulding Orchard Rd	Curran Rd	Il 4		Paved Shoulders	
33	Stanford Ave	11th St	Fox Bridge Rd	02-2010-09	Sidepath	FY 2018 letting planned.
34	Stanford Ave	Fox Bridge Rd	Taylor Ave	02-2010-09	Sidepath	Project was let in April 2016. Construction underway.
35	Toronto Rd	North Cottonhill Rd	RR E of N Cottonhill		Widen Paved Shoulders	<b>COMPLETED</b> in 2015.
36	Wabash Ave	Moffet (Curran)	I-72	04-2011-07	Paved Shoulders	Project underway
37	Wabash Ave	I-72	Koke Mill Rd	04-2011-07	Bike Lanes	Project underway.
38	Wheeler Ave	Capitol Ave	Cook St		Shared Lane Markings	
39	Wheeler Ave	Cook St	South Grand Ave		Combined Bike/Parking Lanes	
40	Wheeler Ave	South Grand Ave	Laurel St		Shared Lane Markings	
41	Woodhaven Rd	Rochester Rd	East Lake Shore Dr		Bike Route Wayfinding Signs	
42	Woodside Rd	Veterans Pkwy	North Lake Road	03-2011-02	Paved Shoulders	Letting planned for November 2016 for portion from Veterans Pkwy. to Chatham Road.
43	Yates	J David Jones Pkwy	1st St		Bike Route Wayfinding Signs	



Curb Your Car Commute Challenge Bicycle Group Commute - 2016

# Pedestrian Projects

## 2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - PEDESTRIAN WAYS

#	PROJECT	TERMINUS 1	TERMINUS 2	TIP #	TYPE OF IMPROVEMENT	TOTAL COST	STATUS
1	6th Street (east side)	Broad Pl	Cornell		Sidewalk	**	<b>COMPLETED</b> in 2015.
2	6th Street (east side)	Oak	Myrtle		Sidewalk	**	<b>COMPLETED</b> in 2015.
3	6th Street (west side)	Laurel St	Spruce St		Sidewalk	**	
4	10th St	Stanford Ave	Linton		Sidewalk	30,400	
5	11th Street Extension	East Knox	Lincolnshire Blvd	02-2009-03	Sidewalk	*	January 2017 letting planned.
6	15th Street (east side)	Laurel St	Fox Bridge Rd		Sidewalk	12,800	
7	19th St (west side)	Griffiths	Converse		Sidewalk	140,000	
8	19th St (east side)	Converse	North Grand Ave		Sidewalk	19,000	
9	19th St	North Grand Ave	Carpenter St		Sidewalk	165,000	
10	Archer Elevator Rd	Concordia Village driveway	YMCA driveway	02-2013-03	Sidewalk	*	November 2016 letting planned.
11	Capitol Avenue (north side)	19th St	McCreery Ave		Sidewalk	**	
12	Carpenter Street	9th St	11th St	02-2014-09	Sidewalk	*	<b>COMPLETED</b> in 2016.
13	Chuckwagon Drive	Conestoga Drive	Schooner Drive		Sidewalk	**	
14	Cook Street	Eastdale	Dirksen Pkwy		Sidewalk	**	
15	Dirksen Parkway	Bissell Rd, Sam's Pl, Northfield Dr		04-2015-04	Pedestrian Signals	*	Under construction.
16	Dirksen Parkway	Ridge Ave	Clear Lake Ave	04-2012-09	Sidewalk	*	Under construction.
17	Golf Road	Old Jacksonville Rd	Seminole Dr		Sidewalk	16,000	
18	Griffiths	Factory	19th St		Sidewalk	24,800	
19	Hollis Drive	Mercantile Dr	Cockrell Ln		Sidewalk	*	
20	Iles Avenue	Meadowbrook Rd	Rotary Park entrance	02-2013-03	Sidewalk	*	November 2016 letting planned.
21	Interlacken Drive	Huntleigh	Greenbriar Rd		Sidewalk	20,000	
22	Laurel Street (south side)	Wimbledon	Pebble Beach		Sidewalk	**	<b>COMPLETED</b> in 2015.
23	Lincoln Avenue	Fayette Avenue	Williams Blvd		Sidewalk	2,400	

#	PROJECT	TERMINUS 1	TERMINUS 2	TIP #	TYPE OF IMPROVEMENT	TOTAL COST	STATUS
24	Meadowbrook Road (east side)	Lear	Yucan		Sidewalk	**	
25	Monroe Street (north side)	Amos Ave	Park St		Sidewalk	**	
26	North Grand Avenue (north side)	Paul	Water		Sidewalk	**	<b>COMPLETED</b> in 2015.
27	Outer Park Drive (north side)	Lincoln	Hyvee entrance		Sidewalk	52,500	
28	Park Street	Cherry Rd	Outer Park Drive		Sidewalk	4,000	<b>COMPLETED</b> in 2015.
29	Plummer Boulevard	Park Ave	Gordon Dr	01-2013-01	Multi-use Trail	***	<b>COMPLETED</b> in 2016.
30	Prairie Crossing Drive (north side)	Tiroselle Drive	Chatham Rd		Sidewalk	4,400	
31	Robbins Road (west side)	Hollis Drive	Lindbergh Blvd		Sidewalk	2,800	
32	Sangamon Valley Trail	1/2 mile N of Cantrall Creek Rd	Stuart Park connector	03-2012-13	Multi-use Trail	***	Contract has been executed by IDOT. Construction to begin Fall 2016.
33	Schooner Drive	Chuckwagon	Prairie Crossing Drive		Sidewalk	10,800	
34	South Grand Avenue	Schackelford	Dirksen Pkwy		Sidewalk	**	
35	Spaulding Dam	Stevenson Dr	East Lake Shore Dr		Walkway on south side	300,000	
36	Stanford Avenue	11th St	Taylor Ave	02-2010-09	Sidewalk	*	11 <sup>th</sup> to Fox Bridge: Land acquisition and design engineering underway. Letting planned for FY 2018. Fox Bridge to Taylor: Project was let in April 2016. Construction underway.
37	Taylor Avenue (west side)	Stanford Ave	Stevenson Dr		Sidewalk	150,000	Phase 1: Stevenson to Stanton <b>COMPLETED</b> in 2015. Phase 2: Stanton to Stanford planned for 2016.
38	Wabash Avenue	Sangamon Valley Trail	Koke Mill Rd	04-2011-07	Sidewalk	*	Construction is underway.
39	Wheeler	Capitol Avenue	Cook St		Sidewalk	14,000	<b>COMPLETED</b> in 2015.

\* Cost included in larger project shown in Committed Road Projects List.

\*\* Cost included in Capital Improvement Program or part of private development.

\*\*\* Cost included in project shown in Committed Bicycle Projects List.



Carpenter Street Underpass at 10<sup>th</sup> Street Rail Corridor Ribbon Cutting Ceremony – August 29, 2016



# Transit Projects

## 2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - TRANSIT

#	PROJECT	Tip #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
1	35-ft. Transit Buses (Alternative fuel)	06-2016-01, 2017-01, 2017-03	Purchase Six (6) Replacement Alternative Fuel Buses - Delivery of vehicle will take 36 months from date of award	\$3,164,395	
2	Canopy over Fueling Station	06-2016-09	Install protective covering over bus fueling area - Installation will take 12 months from date of award	\$75,000	Project delayed.
3	Emergency Generators	06-2015-05	Purchase two (2) Emergency Generators - Purchase and install emergency generators for Administration and Maintenance facilities	\$160,000	Project delayed.
4	Intelligent Transportation System	06-2012-02	Continue Intelligent Transportation Systems - For mainline operations: Computer Aided Dispatch/Automatic Vehicle Location System (CAD/AVL); Automatic Voice Announcement System (AVAS); Automatic Passenger Counter (APC); Real-Time Information System (RTIS); Interactive Voice Response (IVR) Non-Revenue Vehicle Technologies	\$1,677,327	Project underway. First phase expected to be installed in 2017/2018.
5	35-ft. Transit Buses (Alternative fuel)	06-2015-07	5 Additional Buses and associated capital items - The five buses would be used to expand service to the southeast portion of the District's boundaries, including UIS and LLCC	\$2,125,000	Project underway. Project modified to 5 Low-Floor, Medium-Duty buses (alternative fuel); Cost \$963,000.
6	Paratransit Vans	06-2014-03, 2015-03, 2016-03, 2016-12, 2017-04, 2018-02, 2019-01, 2020-02	Purchase 10 Replacement Medium Duty Paratransit Vans with lift	\$465,588	7 buses received. RFP released February 2016, Proposals due April 2016. Delivery expected April 2017.
7	Radio Repeater Replacement	06-2016-10	Replacement of Repeaters and upgrade to digital trunking system - Purchase and installation of Digital system will take 12 months from date of award.	\$85,000	Project delayed.
8	Road Supervisor Vehicles	06-2016-11 06-2017-06	Purchase 4 replacement road supervisor vehicles - Deliver of vehicles will take 12 months from date of award	\$225,000	Project delayed.
9	Skid Steer Loader	06-2016-06	Purchase one (1) Skid Steer Loader - Delivery of skid steer loader will take 3 months from date of award	\$40,000	Project delayed.

#	PROJECT	Tip #	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
10	Solar Powered Passengers Shelters	06-2016-05	Purchase 10 replacement passenger shelters - shelters upgraded to solar - Purchase and installation of shelters will take 12 months from date of award	\$100,000	
11	Dispatch Remodel	06-2017-07	Remodel the Dispatch offices. Remodel will take 12 months from date of award	\$93,312	
12	Bus Wash and Fueling Lane Upgrade	06-2014-05	Replacement of the Bus Wash and Maintenance Shack and installation of Canopy over Fueling Area. Installation of Bus Wash, Shack, and Canopy expected to take 24 months to complete	\$1,500,000	
13	Radio Communication Upgrade	06-2018-05	Upgrade radio communications in the Fleet and Dispatch. Delivery of equipment will take 12 months from date of award	\$150,000	
14	Electronic Fare Collection System	06-2020-01	Integrate Fleet with Electronic Fare Collection System. Delivery and installation will take 24 months from date of award.	\$1,500,000	



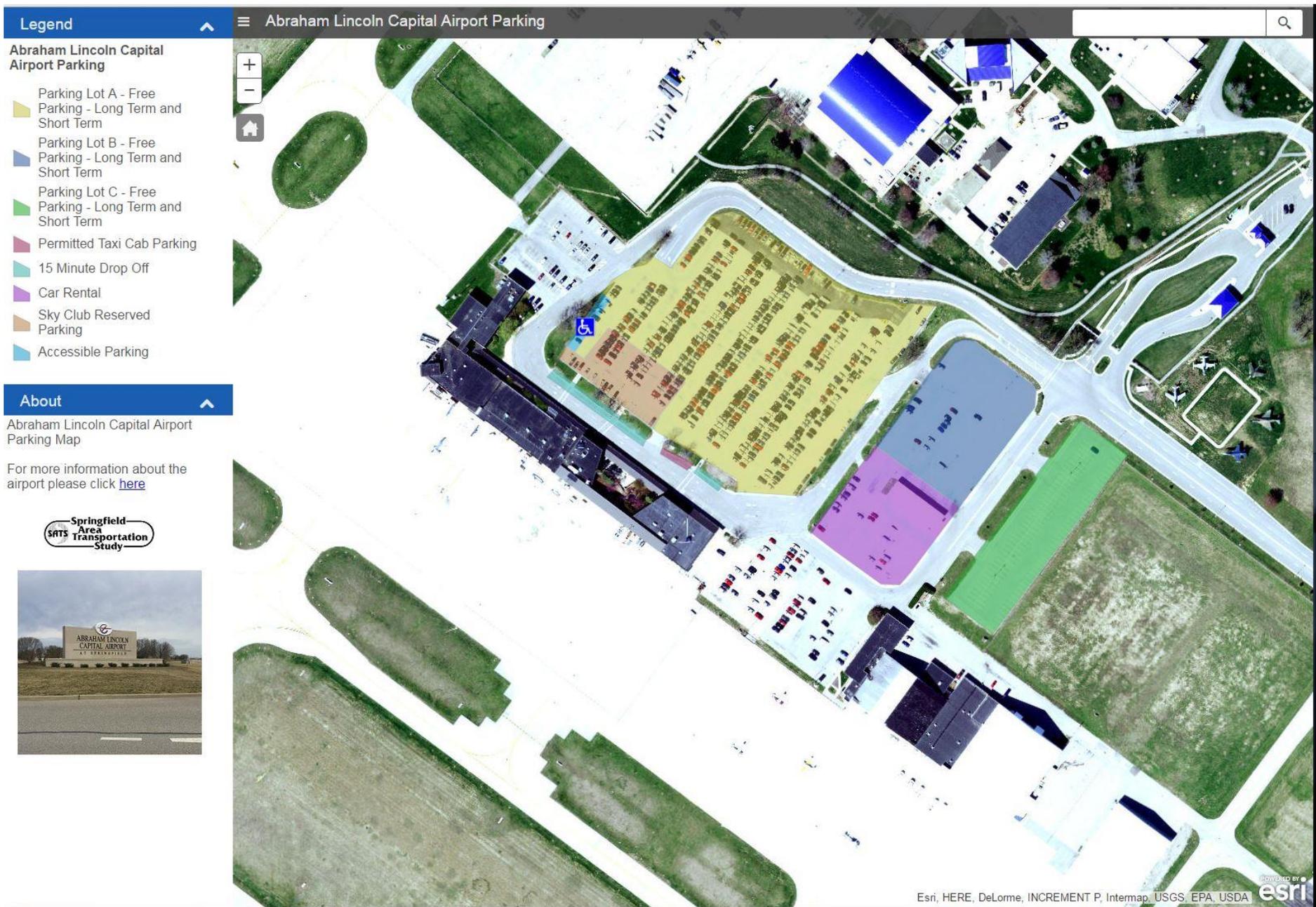
Communities Committee Meeting – May 2016



## 2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - AIRPORT

#	PROJECT	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
1	Terminal ADA/Capacity Improvements - Phase 2	Install jet bridge at Gate 1, rehabilitate ramp security lighting, install elevator, expand terminal-prescreening	\$2,600,000	Elevator completed. Ramp security lighting to be completed in September 2016. Expansion of terminal pre-screening is under design.
2	Public Safety Building, Aircraft Rescue Fire Fighting Access Road & Perimeter Road	Rehabilitation	\$3,409,000	Phase I was bid in July 2016. Construction will start in Spring 2017.
3	Acquire Aircraft Rescue Fire Fighting (ARFF) Equipment	1,500 gallon & support equipment (Part 139 Req)	\$890,000	
4	East Quad General Aviation & Charlie Ramp Rehabilitation	Construction	\$1,243,000	
5	Terminal ADA/Capacity Improvements - Phase 3	Passenger service area, ticket counters, secure lounge capacity modifications, security checkpoint modifications & sidewalk rehabilitation	\$1,000,000	
6	Wildlife Assessment	Update	\$37,000	
7	Runway 18/36 Rehabilitation - Phase 1	Design	\$283,000	
8	Acquire SRE	Acquire high speed runway broom & continuous friction measuring equipment	\$753,200	
9	Add General Aviation Clearance Facility (GAF) within the existing Flight Standard District Office (FSDO) building	Construction	\$1,000,000	
10	Terminal ADA/Capacity Improvements - Phase 4	Sidewalk reconfiguration & rehabilitation, terminal access road modifications including improvements for ADA access	\$1,450,000	
11	Runway 18/36 Rehabilitation - Phase 2	Construction	\$5,207,000	
12	Runway 13/31 and Taxiway B Extension including 600' pavement overrun conversion, Taxiway B extension to Runway 13, township road relocation, RSA 13 grading/grubbing, fence relocation, & localizer relocation - Phase 1	Environmental Assessment	\$155,000	
13	Standard Aero Parking Lot Rehabilitation	Construction	\$600,000	

#	PROJECT	TYPE OF IMPROVEMENT	TOTAL COST	PROJECT STATUS
14	Snow Removal Equipment (SRE) Storage Facility Expansion - Phase 3	Design & construct	\$1,406,200	
15	Rehabilitation of Air Carrier Ramp & Taxiway C	Rehabilitate remaining portion of the Air Carrier Ramp and Taxiway C from Runway 13/31 to Taxiway B	\$2,680,000	
16	Electronic & Paper Airport Layout Plan (ALP)	Prepare updates	\$500,000	
17	Rehabilitation of Stearman Road and General Aviation Airport Entrance	Design & Construction	\$800,000	
18	Runway 13/31 and Taxiway B Extension - Phase 2	Design	\$397,600	
19	Runway 13/31 and Taxiway B Extension - Phase 3	Construction	\$4,997,500	
20	Runway 13/31 and Taxiway B Extension - Phase 4	Construction	\$5,196,300	



A SATS Interactive Map Showing Parking at Abraham Lincoln Capital Airport



# Strategies

**GOAL 1: To support economic opportunities for our residents and advance the overall economic vitality of the MPA by providing for the travel needs of workers to jobs, customers to goods and services, and visitors to tourist destinations, as well as the transport of freight within, through, and to destinations beyond the area.**

OBJ.	STRATEGIES	STATUS
1	Map existing truck routes on local roads in the MPA and submit to IDOT for inclusion on the state's truck route map for easy access by truck drivers.	
2	Incorporate strategies and design standards from the Medical District Masterplan in transportation projects through that area.	
3	Incorporate strategies and design standards in transportation projects to promote economic growth and sustainability along identified corridors.	
	Identify and develop key bicycle corridors that will provide access to Economic Activity Centers for citizens in census tracts with high rates of households without vehicles.	<i>Key bicycle corridors were identified in October 2015. Of these, 32.8 miles of the total 76.7 miles are built.</i>
4	Develop a policy/program to provide directional signage to businesses on the multi-use trails.	<b>COMPLETED.</b> <i>The SATS Multi-Use Trails Jurisdictions Committee approved a plan in March 2016 that was adopted by all the trail jurisdictions.</i>
	Include sidewalks within and to all commercial developments to facilitate pedestrian access.	<i>This is being encouraged through the Springfield Land Subdivision process.</i>
	Continue expansion of the multi-use trail network.	<i>The northern segment of the Sangamon Valley Trail is under construction.</i>
	Build the on-road connectors identified in the Envisioned Multi-Use Trail Network.	<i>Wabash Avenue: Bike lanes are being constructed as part of the current road widening project. Stanford Avenue: The sidepath between 11th Street and Taylor Avenue will be constructed as part of the overall construction/re-construction road projects to begin in 2016.</i>
5	Work with convention and visitors agencies to promote bicycle tourism in the area related to multi-use trails and Lincoln sites.	
	Promote bicycle networks on community website visitor pages.	
	Improve road and pedestrian signage to tourist destinations.	
	Work with the Springfield Convention and Visitors Bureau and area hotels to establish "Mass Transit Trip Planners" for tourists (first as cards to be distributed and later as an application for mobile devices).	
	Establish a reduced rate 15 minute circulator route for the downtown area between 11:00 AM and 2:00 PM.	

5 (cont.)	Expand (transit) service to Abraham Lincoln Capital Airport and coordinate routes with the arrival/departure schedules of the airport.	
	Coordinate (transit) route schedules with the arrival/departure schedules of Amtrak.	
	Work with the Springfield Convention and Visitors Bureau to establish special ( <i>transit</i> ) service for heavy tourism events i.e. Abraham Lincoln events, Route 66 events.	
6	Expand public transit service beyond the SMTD boundaries to serve all parts of the Metropolitan Planning Area to include outlying communities through innovative means, such as public/private partnerships or express bus routes.	<i>In August 2015 the SMTD Board of Trustees approved increasing the ADA Paratransit Service boundary from ¼ mile from the nearest SMTD bus route up to 1.5 miles from the nearest SMTD bus route. The SMART transit service will begin operation in areas of Sangamon County outside of the SMTD boundaries this fall.</i>
	Integrate more technology into the mainline service to include electronic fare boxes, CAD/AVL, APC, AVA, communications.	<i>SMTD has contracted with Creative Devices to install ITS. Project should be completed in 2018.</i>
	Develop and maintain a long-term (transit) service improvement plan that considers suggestions received through the 2040 LRTP public engagement activities.	<i>The SMTD planning team is in the initial phase of development of a long-term service improvement plan.</i>
7	Integrate technology and fare boxes.	<i>Delayed due to state funding issues; project placed on the IDOT "On-Hold" list.</i>
	Upgrade ticket distribution methods to include the integration of ticket kiosks.	<i>Delayed due to state funding issues; project placed on the IDOT "On-Hold" list.</i>
	Institute time period bus passes.	
8	Raise the level of public awareness regarding available public transit services through enhanced marketing efforts.	<i>SMTD has a heavier "Earned Media Presence", and has begun utilizing social media more frequently to communicate with the community. The SMTD website has been redesigned for ease of use.</i>
	Raise the level of mass transit/public engagement through outreach efforts based in community involvement.	<i>SMTD formed a Community Awareness Group.</i>
	Establish channels of communication with community partners, such as the Springfield Park District, to fill gaps in ( <i>transit</i> ) travel opportunities.	

**GOAL 2: To provide a safe and secure transportation system for all travelers in the MPA.**

OBJ.	STRATEGIES	STATUS
1	Identify areas where traffic calming elements could reduce the number of crashes and install traffic calming elements.	
	Work with law enforcement to reduce driving behaviors that lead to accidents; such as speeding, impaired driving, texting, phone use, red light running, and inappropriate turns on red; and undertake public outreach and enhanced enforcement efforts.	
	Investigate intersections and corridors perceived by citizens to be unsafe, assess the concerns, and communicate the findings.	
	Improve wayfinding, particularly for visitors, by upgrading the visibility and placement of signage and install additional directional signage.	
2	Prioritize the Envisioned Rail Crossing Improvements projects to be completed in the next five years, in the next five to fifteen years, and in the future.	<b>COMPLETED.</b> <i>The Envisioned Rail Crossing Improvements projects were prioritized in the 2040 Long Range Transportation Plan.</i>
	Work with stakeholders to plan for safe and accessible treatments at pedestrian crossings along the 10th Street rail corridor and implement the identified treatments.	
	Work with law enforcement to reduce accidents at rail crossings.	
3	Provide appropriate crossing amenities along the Envisioned Bicycle Network at major intersections.	
	Evaluate pedestrian crossing signal timing, need for countdown style pedestrian signals, and need for signals for people with visual impairments at signalized intersections.	
	Evaluate the safety of pedestrians crossing commercial corridors in close proximity to residential areas and visitor accommodations.	
4	Identify and address permanent obstructions in pedestrian accommodations.	
	Create a policy to avoid placing obstructions on sidewalks that reduce the passable width.	
	Create a strategy for snow removal on sidewalks, particularly near bus stops.	
	Identify and address areas where pedestrian lighting should be improved.	

5	Identify all existing underpasses and overpasses that do not have accessible accommodations for bicyclists (on Envisioned Bicycle Network corridors) and pedestrians (on Priority Pedestrian Network corridors) and create a plan to address these gaps in the transportation system.	<i>The underpasses and overpasses that do not have accessible accommodations have been identified and a plan is under development to address these.</i>
	Include accessible accommodations for bicyclists (on Envisioned Bicycle Network corridors) and pedestrians (on all corridors) in new underpasses and overpasses.	<i>The Carpenter Street Underpass project, recently completed, includes sidewalks.</i>
6	Explore obtaining accessible non-revenue ( <i>transit</i> ) vehicles (i.e. Road Supervisor Vehicles) to assist in the transportation of passengers unable to access bus stops during weather events such as snowstorms.	
	Explore partnerships with citizens and businesses to assist with maintaining bus stop locations through an Adopt-A-Bus Stop program.	
7	Create and maintain an internal transit emergency management plan that includes limited service contingencies, public notification, and driver reports.	This plan is in development.
	Institute cycled training with transit staff.	
8	Facilitate discussion on this issue ( <i>working with agencies to address the gap in services related to 24-hour accessible transportation to and from medical services</i> ) between representatives of the local medical community and current transportation providers through the Urbanized Area Human Services Transportation Planning Committee.	SMTD has begun Saturday night service and is looking to add more routes to cover the southwest and southeast service area.
9	Continue to support the Federal Aviation Administration's Airport Safety Program and implement associated airfield improvements.	

**GOAL 3: To offer efficient, effective, and accessible travel through intra-modal and inter-modal connectivity.**

OBJ.	STRATEGIES	STATUS
1	Perform an Alternatives Analysis Study to identify a potential east/west corridor on Springfield's north side.	
	Build identified Missing Links in the road network.	<i>11th Street: Stevenson Drive to Lincolnshire Boulevard - scheduled to begin construction in 2016. Stanford Avenue: Fox Bridge Road to Taylor Avenue - began construction in 2016.</i>
	Assure identified Agricultural Routes, Emergency Service Routes, Economic Corridors, and Truck Routes are maintained or expanded when undertaking transportation system development.	
2	Create a Master Bicycle Plan Map that is continually updated to show completed and committed bicycle facilities and that is used by the various jurisdictions to coordinate development of an interconnected bicycle network.	<b>COMPLETED.</b> <i>The Master Bicycle Plan Map was created and made available online in February 2016.</i>
	Identify corridors on the Envisioned Bicycle Network that could create routes (similar to bus routes) that are named and numbered with signage as they are completed.	
3	Create a Master Priority Pedestrian Plan Map that is continually updated to show completed and committed pedestrian facilities and that is used by the various jurisdictions to coordinate development of an interconnected pedestrian network.	<i>This map is under development.</i>
4	Improve access to transit service by identifying key pedestrian corridors of travel to bus stops, evaluating the condition of sidewalks along these corridors, and creating a plan to fill in gaps and provide pedestrian safety amenities along the corridors.	<i>Initial installation of ADA accessible bus stop pads is complete.</i>
	Create a multi-modal center that includes facilities for an SMTD bus transfer site, Amtrak passenger station, Greyhound bus station and pedestrian access, bicycle access and parking, taxi stands, and car parking.	
	Study the feasibility of connecting the airport terminal complex with future multi-modal center and with the planned pedestrian and bicycle networks.	<i>The Airport Authority has plans to install bike lanes within the internal road network, bike racks, and bike crossing signals at the airport entrance on IL 29.</i>
5	Modify ( <i>transit</i> ) day service to end at transfer center.	
	Explore starting ( <i>transit</i> ) night service earlier.	
	Explore combining existing transfer centers for ease of transition between day and night services.	<i>Land has been acquired on 9<sup>th</sup> Street for an off-street transfer center and building demolition should start soon.</i>
6	Install bike lockers and other conveniences at SMTD transfer ctr.	
	Enhance transit connections to bike trails.	

**GOAL 4: To sustain the quality of life for all residents through preservation of the natural and cultural environments when developing and updating the transportation system.**

OBJ.	STRATEGIES	STATUS
1	Establish a forum to communicate with <i>(jurisdictions responsible for the natural and cultural environments in the MPA)</i> in order to create comprehensive maps of natural and cultural sites and transportation-related strategies for enhancing and preserving them.	
2	Promote the historical and cultural significance of Route 66 through relevant corridor improvements and support of the Route 66 Bike Trail. Use the Character Areas for Transportation Corridors described in the Sangamon County Regional Strategic Plan as guidance for developing a sense of place along corridors in the MPA.	
3	Install truck idling stations at truck stops and rest stops. Employ planning tools, such as the Landuse Evolution and Impact Assessment Model (LEAM), to assess the ecological and economic impact of policy and investment management decisions in our communities. Promote active transportation through events such as Curb Your Car Week and the Earth Day Fair and through the SATS webpage.	<i>The SSCRPC is under contract with the University of Illinois for the LEAM tool customized to Sangamon County.</i>  <i>Curb Your Car Commute Challenge was held in May 2016. An active transportation booth was sponsored by SATS staff at the 2015 Earth Day Fair. The SATS website continues to contain an active transportation page.</i>
4	Create instructional Youtube© videos to educate riders on bike racks, wheelchair lifts, fare boxes, and other how-tos such as: where to catch a bus, signaling a bus stop, and reading schedules. Create trip planner cards for routes, bike path connections, and tourist attractions/hotels.	<i>Videos on Paying Bus Fare and Transfer Centers have been created.</i>  <i>Rather than creating cards, the integration of ITS technology will allow for trip planning electronically. This should be in place in two years.</i>

**GOAL 5: To facilitate wise investment in the transportation system by integrating SATS planning activities with other planning efforts within the MPA.**

OBJ.	STRATEGIES	STATUS
1	Identify truck routes on Arterial Roadway Network maps in subdivision ordinances.	
	Specify standards for truck routes in subdivision ordinances.	
2	Create an inventory of existing roads that can support development to be utilized in subdivision review processes.	
	Identify where development is likely to occur, assess the transportation needs in these areas, and develop strategies for providing transportation infrastructure.	
	Incorporate the Envisioned Bicycle Network and the Envisioned Priority Pedestrian Network into local subdivision and land development ordinances.	
3	Identify what planning is occurring in the MPA where transportation planning has a particular relevance.	
	Provide communities/stakeholders with best transportation-related practices for incorporation in other planning efforts.	
	Engage communities in the MPA that are not represented on SATS through the Regional Leadership Council to coordinate transportation planning activities.	<b>COMPLETED.</b> <i>The SATS Communities Committee was formed in Fall 2015 and meets quarterly.</i>
4	Address mass transit in subdivision ordinances along with other transportation infrastructure.	
5	Identify intersections along SMTD bus routes where turning radii are not sufficient and work with the local jurisdiction to make upgrades.	
	Develop channels of communication between SMTD and communities for coordination in road projects along bus routes.	

**GOAL 6: To utilize the transportation system as a catalyst for improving neighborhoods and communities.**

OBJ.	STRATEGIES	STATUS
1	Create and implement pavement preservation plans.	<i>Pavement Preservation Plans have been prepared for: Sangamon County, Curran, Grandview, Jerome, Riverton, Rochester, Sherman, Southern View, Spaulding</i>
	Identify bridges in the planning area that may be in need of repair or improvement.	<b><u>COMPLETED.</u></b>
2	Enlist the help of neighborhood associations in outreach and awareness campaigns.	
	Partner with the Springfield Park District, schools, the medical community, and businesses to incentivize healthier lifestyles through travel by active transportation.	
	Work with school districts to identify where sidewalks are needed to allow students to walk or bike to school and to develop a plan for building these sidewalks.	
	Partner with neighborhood associations to keep sidewalks clear and to report maintenance issues.	
3	Develop a multi-modal center plan that incorporates a greater vision for revitalizing the surrounding area through a process that includes Downtown and East Springfield stakeholders.	
	Employ the SATS Complete Streets Policy when building or updating roads and identify the Complete Streets elements included in projects when they are listed in the Transportation Improvement Program.	<i>The FY 2016-2019 TIP includes maps showing projects that include bicycle accommodations and projects that show pedestrian accommodations.</i>
4	Engage citizens in planning for the re-use of abandoned rail corridors.	
	Explore how transit facilities and services affect neighborhoods prior to transit changes.	<i>SMTD has begun hosting public comment meetings prior to changes that affect service, specifically related to bus stop consolidation.</i>
	Build a fully developed multi-modal center along the 10th Street High Speed Rail Corridor that includes broad consideration of the potential positive impact to the area.	
5	Review comprehensive plans and zoning ordinances of communities in the MPA to identify regulations that discourage multi-modal travel.	
	Develop recommendations for changes that could be made to comprehensive plans and zoning ordinances that would support multi-modal travel.	
	Present recommendations to community leaders.	

**GOAL 7: To create the transportation system envisioned by citizens and leaders in the MPA.**

OBJ.	STRATEGIES	STATUS
1	Prioritize road projects to be completed in the next five years, in the next five to fifteen years, and in the future.	<b>COMPLETED.</b> <i>The Envisioned Road projects were prioritized in the 2040 Long Range Transportation Plan.</i>
	Incorporate intelligent technology into road network planning.	
	Create a plan to identify and prioritize improvements to roadways carrying more traffic than they were built for.	
	Implement measures to improve traffic flow through signalized intersections.	
	Upgrade turning radii at intersections along SMTD routes and truck routes where needed.	
2	Implement the Springfield Rail Improvement Project.	<i>The Carpenter St. underpass is completed. Land acquisition is underway for Ash St. &amp; Laurel St. underpasses.</i>
3	Establish performance targets and performance measures.	<b>COMPLETED.</b>
4	Prioritize bicycle route projects to be completed in the next five years, in the next five to fifteen years, and in the future.	<b>COMPLETED.</b> <i>The Envisioned Bicycle Network projects were prioritized in the 2040 Long Range Transportation Plan.</i>
	Create a Multi-Use Trail Jurisdictions Group to coordinate messaging, rules, amenities, mileage marking, 9-1-1 addressing, access points, education, maintenance, and funding potential to create a consistent trail experience throughout the area.	<b>COMPLETED.</b> <i>The Multi-Use Trails Jurisdictions Committee was formed in Fall 2015 and meets monthly.</i>
5	Prioritize priority pedestrian route projects to be completed in the next five years, in the next five to fifteen years, and in the future.	<b>COMPLETED.</b> <i>The Priority Pedestrian Network projects were prioritized in the 2040 Long Range Transportation Plan.</i>
6	Explore an SMTD Community Advisory Committee.	
	Establish ( <i>transit</i> ) partnerships and connections through community outreach.	
	Coordinate with all communities in the urbanized area regarding public transportation needs through community engagement efforts.	<i>SMTD is participating in community meetings, i.e. Downtown Springfield, Inc. Parking and Safety Committee meetings.</i>
7	Continue to develop existing and seek new commercial air transportation services.	
	Expand and modernize existing commercial aviation passenger facilities to meet capacity demands.	
	Prioritize the development of a modern general aviation services complex.	
	Study the feasibility of an international arrivals facility for general aviation operations.	
	Support efforts to adopt sustainable practices for daily operations, future capital developments, and land use ( <i>at the airport</i> ).	