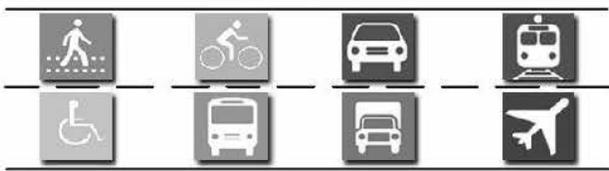




TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020



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TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020

SPRINGFIELD AREA TRANSPORTATION STUDY SPRINGFIELD, ILLINOIS

Draft: August 4, 2016

Final: October 13, 2016

Public Comment Period: August 4 – September 15, 2016

Prepared by

**SANGAMON COUNTY
CITY OF SPRINGFIELD
VILLAGE OF CHATHAM
SPRINGFIELD MASS TRANSIT DISTRICT
ILLINOIS DEPARTMENT OF TRANSPORTATION - DISTRICT # 6
SPRINGFIELD-SANGAMON COUNTY REGIONAL PLANNING COMMISSION**

Funding provided in whole or in part by the Illinois Department of Transportation, Federal Highway Administration, and Federal Transit Administration

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List of Acronyms and Abbreviations	
3P	Pavement Preservation Policy
AC	Advance Construction
A & E	Architectural & Engineering
AM	Administrative Modification
ARRA	American Recovery and Reinvestment Act
C	Construction
CE	Construction Engineering
C.H.	County Highway
CNG	Compressed Natural Gas
Const.	Construction
DCEO	Department of Commerce and Economic Opportunity
DOAP	Downstate Operating Assistance Program
DPU	Demonstration Project Urban (<i>Federal Funding Program</i>)
FAST	Fixing America's Surface Transportation (2015)
FFM	Federal Flexible Match
FHWA	Federal Highway Administration
FLTP	Federal Lands Transportation Program (<i>Federal Funding Program</i>)
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FY	Fiscal Year (runs from July 1 - June 30)
GC PF	Grade Crossing Protection Fund (<i>State Funding Program</i>)
HMA	Hot-Mix Asphalt
HPP	High Priority Projects (<i>Federal Funding Program</i>)
HSIP	Highway Safety Improvement Program (<i>Federal Funding Program</i>)
ICC	Illinois Commerce Commission
IDOT	Illinois Department of Transportation, Region 4, District 6
IDOT TDC	Illinois State Toll Development Credits
ISTEA	The Intermodal Surface Transportation Act of 1991
ITAP	Illinois Transportation Alternatives Program
ITS	Intelligent Technology Systems
KCS	Kansas City Southern Railway
LRTP	Springfield Area Transportation Study 2040 Long Range Transportation Plan
MAP-21	Moving Ahead for Progress in the 21st Century (2012)
MPA	Metropolitan Planning Area
MPO	Metropolitan Planning Organization

NHPP	National Highway Performance Program (<i>Federal Funding Program</i>)
NHS	National Highway System
OIPI	Office of Intermodal Project Implementation
PCC	Portland Cement Concrete
PE I	Preliminary Engineering I: Planning Study (results in design approval and an environmental impact statement or
PE II	Preliminary Engineering II: Design Engineering (construction plans)
R-HCHEH-SRC	Railway - Highway Crossing Hazard Elimination in High - Speed Rail Corridors
R.D.	Road District
ROW	Right-of-Way
SAFETEA-LU	The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy For Users (2005)
SATS	Springfield Area Transportation Study
SMART	Sangamon - Menard Area Regional Transit
SMART	Surface Maintenance At the Right Time
SMTD	Springfield Mass Transit District
SRTS	Safe Routes to School Program (<i>Federal Funding Program</i>)
SSCRPC	Springfield-Sangamon County Regional Planning Commission
STP	Surface Transportation Program (<i>Federal Funding Program</i>)
STP-Br	STP - Bridge (bridge on a principal arterial, minor arterial, or collector road) (<i>Federal Funding Program under STP</i>)
STP-Off Sys Br	STP - Off System Bridge (bridge on a local road) (<i>Federal Funding Program under STP</i>)
ST-R	Surface Transportation Program - Rural (<i>Federal Funding Program under STP</i>)
ST-U	Surface Transportation Program - Urban (<i>Federal Funding Program under STP</i>)
STP-URB	Surface Transportation Program - Urban (Reserved for State use) (<i>Federal Funding Program under STP</i>)
TAP	Transportation Alternatives Program (<i>Federal Funding Program</i>)
TARP	Truck Access Route Program (<i>State Funding Program</i>)
TBD	To Be Determined
TBP	Township Bridge Program (<i>State Funding Program</i>)
TDC	Illinois State Transit Development Credits (<i>Federal Funding Program</i>)
TEA-21	The Transportation Equity Act for the 21st Century (1998)
TIGER	Transportation Investment Generating Economic Recovery (<i>Federal Funding Program</i>)
TIP	Transportation Improvement Program
T.R.	Township Road
U.P.	Union Pacific

INTRODUCTION

The Springfield Area Transportation Study (SATS) FY 2017 - 2020 Transportation Improvement Program (TIP) has been prepared by the Springfield-Sangamon County Regional Planning Commission (SSCRPC) with guidance, input, and approval of the Springfield Area Transportation Study (SATS) Technical Committee and Policy Committee. The TIP is a four-year multi-modal program of staged transportation improvements including roads, mass transit, bicycle facilities, pedestrian accommodations, rail projects, and other transportation projects, all of which have identified funding sources. Projects shown in the “STU Illustrative Projects” list and the “Other Illustrative Projects” list at the end of this document have been identified as high priority projects for which funding is being actively sought.

Projects in the TIP are consistent with the SATS 2040 Long Range Transportation Plan (LRTP) and are part of the vision of an interconnected transportation network. Implementation of the LRTP is carried out by SATS member jurisdictions, other communities in the Metropolitan Planning Area, and the Springfield-Sangamon County Regional Planning Commission. The TIP is one of two short-term plans prepared each year that document the activities and projects that will be carried out to accomplish the goals of the LRTP. The other document is the Unified Planning Work Program, which outlines planning activities to be undertaken, available on the Commission’s website.

PLANNING AREA

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 required that transportation plans encompass an area referred to as the metropolitan planning area – the geographic area expected to be urbanized within a 20-year forecast period. (TEA-21, SAFETEA-LU, MAP-21 and FAST have continued this provision). The Federal Highway Administration and Illinois Department of Transportation recommend a 25-year planning perspective. The **SATS Metropolitan Planning Area (MPA)** is shown on page 3. Transportation projects within this area are included in the Transportation Improvement Program. Additionally, Sangamon County provides information on projects to be undertaken in the rural areas of the county. The Springfield Mass Transit District (SMTD) service area is within the MPA and is shown on page 4.

PROJECT SELECTION AND TIP CHANGES

In accordance with federal regulations, the four year Transportation Improvement Program is financially constrained. All projects have "reasonably available" funding sources. Project implementation priority is given to the first year of the TIP.

Amendment means a revision to the TIP of a federally funded project that involves: 1) adding a new project; 2) deleting a project; 3) changing a project cost if the local agency is proposing to revise STU funding or other funding approved by SATS through a prioritization selection process; 4) proposing a major change in design concept or design scope (e.g., changing project termini by 1,000 feet or more or the number of through traffic lanes, etc.); 5) changing the cost of any federally funded project by 50% or more; or 6) changing a funding source. An amendment is a revision that requires a 14 day public review period, as outlined in the SATS Public Participation Plan, and demonstration of fiscal constraint.

All other revisions are considered **Administrative Modifications** that are prepared by staff and submitted to SATS Technical and Policy Committees for informational purposes only. For clarification, any addition of a project to the Other Illustrative Projects List can be made through an administrative modification.

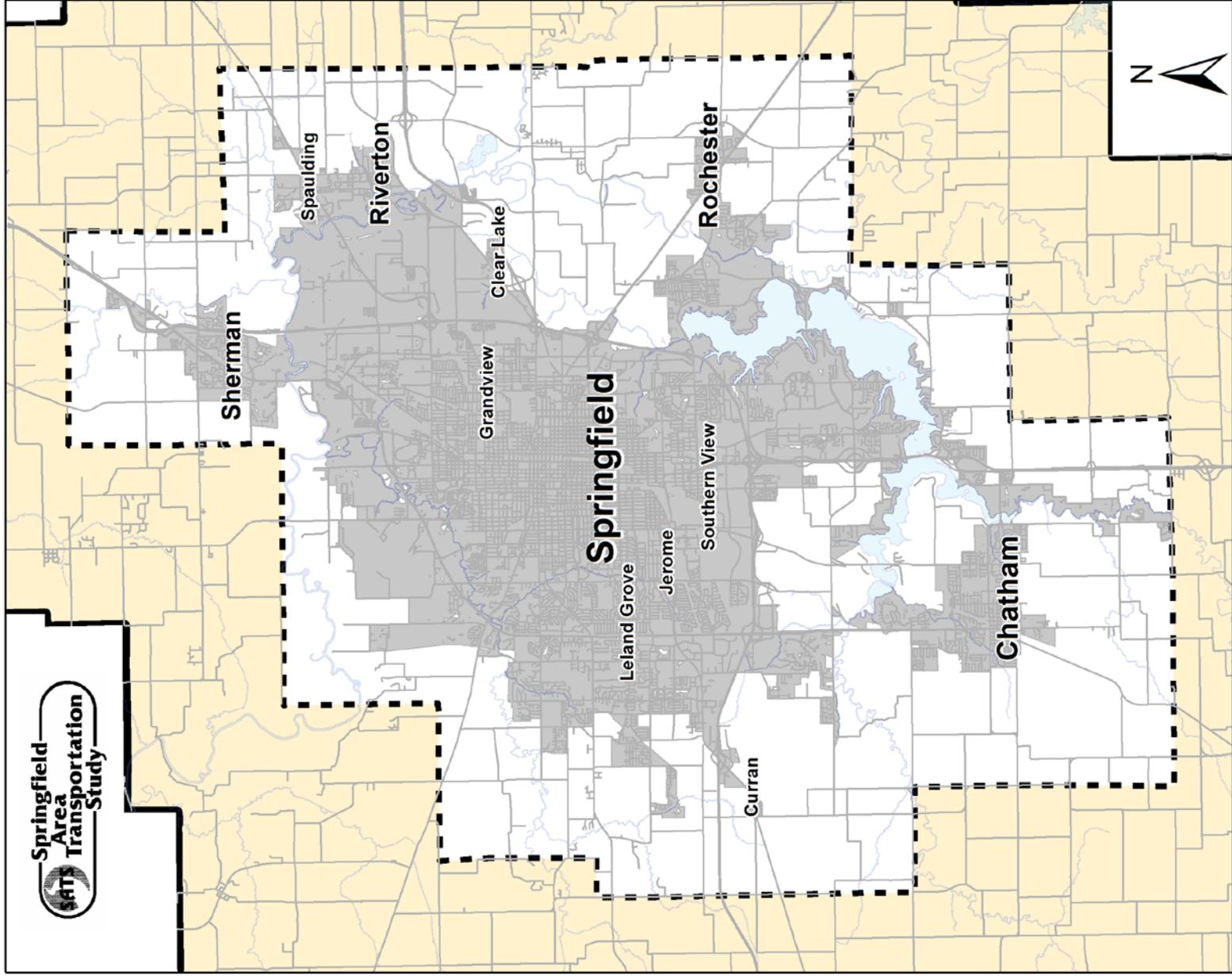
COMPLETE STREETS POLICY

The SATS Policy Committee adopted the following Complete Streets Policy Statement on January 13, 2011:

“Complete Streets” refers to public rights-of-way that are designed and operated to provide a safe and accessible transportation network for all users, including pedestrians, bicyclists, and transit riders, regardless of age or ability. This context-sensitive approach considers all transportation projects as potential opportunities to improve safety, access, and mobility for all travelers.

The Springfield Area Transportation Study supports Complete Streets and its members will consider the following criteria when designing transportation projects as opportunity and funding permit:

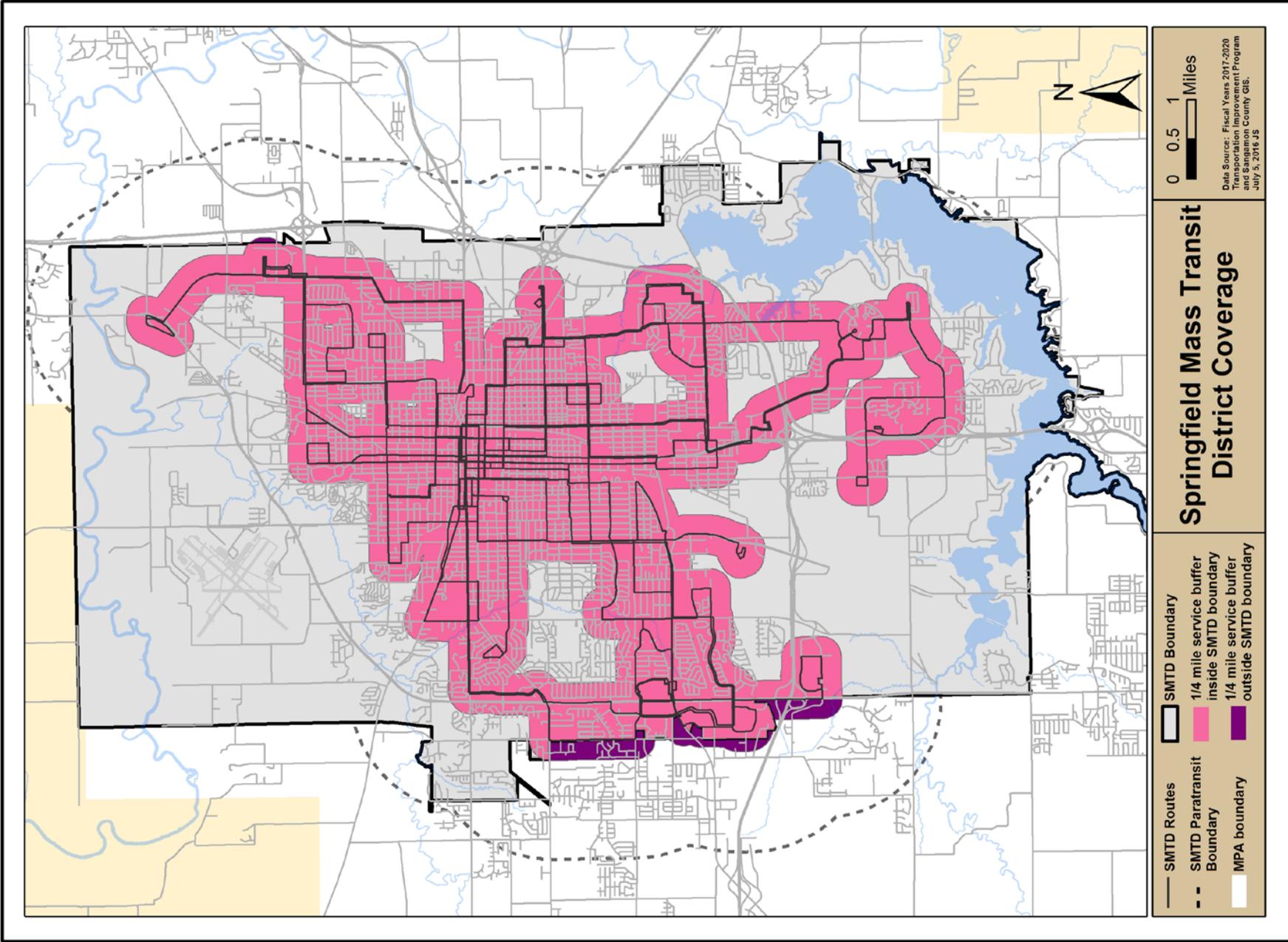
- *types of users of the transportation system, including pedestrians, bicyclists, transit users, motor vehicles, and freight interests;*
- *project surroundings in context with how the facility will be used and who will be using it to determine what accommodations will be provided; and*
- *service levels for all users anticipated by adopted comprehensive or system wide plans.*



Data Source: Sangamon County GIS
July 7, 2016 BMS

SATS Metropolitan Planning Area (MPA)

- 2010 Urbanized Area
- Sangamon County Boundary
- MPA Boundary



0 0.5 1 Miles

Data Source: Fiscal Years 2017-2020
 Transportation Improvement Program
 and Sangamon County GIS,
 July 5, 2016 JS

Springfield Mass Transit District Coverage

- SMTD Routes
- - SMTD Paratransit Boundary
- SMTD Boundary
- 1/4 mile service buffer inside SMTD boundary
- 1/4 mile service buffer outside SMTD boundary
- MPA boundary

PROJECT FUNDING DESCRIPTIONS

Fixing America's Surface Transportation Act (FAST Act) went into effect December 4, 2015 and is the federal funding and authorization bill for surface transportation at the time of this document preparation. Many of the projects in this TIP however are funded under the previous bill, MAP-21, while a few projects are funded under the older transportation bill, Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). An explanation of these funding programs follows.

Federal Highway Administration (FHWA) Funding

MAP-21 Funding Programs

- **FLTP Federal Lands Transportation Program:** The FLTP funds projects that improve access within the Federal estate (national forests, national parks, national wildlife refuges, national recreation areas, and other Federal public lands) on transportation facilities in the National Federal Lands Transportation Inventory and owned and maintained by the Federal government.
- **FFM Federal Flexible Match:** A funding management tool that allows flexibility in using federal funds or third party donations for part of a project's required local match.
- **HSIP Highway Safety Improvement Program:** This program funds projects intended to achieve a significant reduction in traffic fatalities and serious injuries on all public roads. The Federal share for this program is 90%.
- **NHPP National Highway Performance Program:** NHPP funding supports maintenance of the existing National Highway System (NHS) and construction of new facilities on the NHS. The NHS includes Interstates, Principal Arterials, Intermodal Connector Roads, and the Strategic Military Road Network. The federal share is 90% for interstates and 80% for all other projects.
- **STP Surface Transportation Program:** The STP provides flexible funding that may be used by states and local jurisdictions for projects on Federal-aid highways, bridges on any public road; bicycle and pedestrian facilities; transit capital projects; and intercity bus terminals and facilities. The federal share is 90% for interstates and 80% for all other projects. There are several sub-programs under STP.

***STP-Br* Surface Transportation Program Bridges:** STP-Br provides funding for the construction, replacement, and maintenance of bridges on federal-aid highways.

***STP- Off Sys Br* Surface Transportation Program Off-System Bridges:** STP-Off Sys Br provides funding for the construction, replacement, and maintenance of bridges not on federal-aid highways.

***ST-R* Surface Transportation – Rural:** STP funds reserved for rural projects.

***ST-U* Surface Transportation – Urban:** STP funds reserved for urban area projects. (Each year the SATS planning area is allocated ST-U funds that are assigned to specific projects by SATS. An accounting of these funds is on page 10.)

***STP-URB* Surface Transportation – Urban (State):** ST-U funds reserved for State use in urban areas.

STP-Rural-State: The STP-Rural Program provides funding to improve roads and streets in rural areas functionally classified as principal arterial, minor arterial or major collector. Special rule allows States to use up to 15% of funds sub allocated for areas with a population of 5,000 or less on rural minor collectors.

TAP Transportation Alternatives Program: TAP funding is available for bicycle and pedestrian facilities; community improvement activities; and environmental mitigation activities. Although larger urban areas have funding allocated based on population, funding for projects in other areas (including the Springfield Metropolitan Planning Area) is only accessible through a state-wide competitive process.

Funding Programs Under SAFETEA-LU

- **DPU Highway Demonstration Program - Urban:** These funds are authorized and appropriated by Congress for demonstration surface transportation or special interest projects designated in various transportation authorization and appropriations acts for projects on the Federal-aid system. The Federal share for this program is 80%.
- **HPP High Priority Projects:** Provides designated funding for specific projects identified in SAFETEA-LU. The Federal share for this program is 80%.
- **ARRA The American Recovery and Reinvestment Act:** The American Recovery and Reinvestment Act of 2009 (ARRA), commonly referred to as The Stimulus or The Recovery Act, was signed into law on February 17th, 2009. The Act includes measures to modernize our nation's infrastructure, enhance energy independence, expand educational opportunities, preserve and improve affordable health care, provide tax relief, and protect those in greatest need.
- **FRA Federal Railroad Administration:** The Federal Railroad Administration (FRA) was created by the Department of Transportation Act of 1966. It is one of ten agencies within the U.S. Department of Transportation concerned with intermodal transportation.

Federal Transit Administration (FTA) Funding

Map-21 Formula Transit Funding Programs - These programs apportion funds for transit using various formulas to determine specific funding levels.

- **Section 5307 Urbanized Area Program:** This program makes Federal resources available to urbanized areas for transit capital and operating assistance and for transportation related planning. Funding is distributed by formula based on the level of transit service provision, population, and other factors.
- **Section 5310 Elderly and Persons with Disabilities Program:** This program provides funding to States for meeting the transportation needs of the elderly and persons with disabilities through governmental authorities or private nonprofit groups when transportation service is unavailable or is insufficient or inappropriate to meeting these needs. Funds are apportioned based on each State's share of population for these groups of people.

- **Section 5311 Rural Area Formula Grants:** This program provides capital, planning, and operating assistance to support public transportation in rural areas, defined as areas with fewer than 50,000 residents. Funding is based on a formula that uses land area, population, and transit service.
- **Section 5339 Bus and Bus Facilities Program:** Section 5339 provides capital assistance for new and replacement buses, related equipment, and construction of bus-related facilities. The federal share for this program is 80%.

TDC Illinois State Transit Development Credits: TDCs are FHWA credits earned when the State funds a capital transportation investment with toll revenues earned on existing toll facilities. MAP-21 allows the non-Federal share of a project's cost to be met through a "soft match" of toll credits upon FHWA approval. IDOT's Division of Public & Intermodal Transportation grants these funds to transit providers.

FY 2017-2020 TIP PROJECTS FUNDING BREAKDOWN

SPRINGFIELD AREA TRANSPORTATION STUDY

SURFACE TRANSPORTATION PROGRAM - URBAN (ST-U) ALLOCATION & BALANCE BY FISCAL YEAR*

Fiscal Year			Prior Year Projects****	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	
Annual ST-U Allotment				1,257,564	1,258,903	1,129,806	1,638,620	1,592,413	1,610,405	1,347,578	1,515,046	1,644,921	1,644,921	1,644,921	1,644,921	
Beginning FY Balance				\$(352,191)	\$(1,493,288)	\$(363,482)	1,275,138	2,867,551	4,477,956	5,825,534	7,340,580	6,085,501	\$(1,359,578)	\$285,343	1,930,264	
Project	Project Type **	Stage ***	ST-U Allocation per Fiscal Year													
Dirksen - Ridge to Enos (1999)	R	6	27,685													
Sangamon Ave - 5th Street to Peoria Road	WR	7	602,352													
Archer Elevator Road - Wabash Avenue to Old Jacksonville Road (2007)	PE	6	476,698													
FAU Overlay - various routes (2008)	RS	6	1,363,582													
East Lake Shore Dr - East of Lake Springfield Dam to south of Rochester Rd (2008)	WR	6	2,400,000													
MacArthur Blvd Extension - Stanford Avenue to FAI 72 Interchange	NC	2		1,200,000												
Meadow brook Road bridge - Old Salem Lane to Hazelbrook Drive over Spring Creek tributary	BR	6		1,200,000												
Stanford Avenue Extension - Fox Bridge to Taylor Avenue	NC	1									2,900,000					
Old Jacksonville Road (C. H. 8) - Existing Bradfordton Rd to proposed Bradfordton Rd (C. H. 17)	WR	1										2,160,000				
Stanford Avenue: 11th Street to Fox Bridge Road	WR	1										2,500,000				
Woodside Road: IL 4 to Chatham Road	WR	1										3,000,000				
Archer Elevator Road and Iles Avenue	WR	1										1,430,000				
Total ST-U Obligation per Fiscal Year					\$ 2,400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,900,000	\$ 9,090,000	\$ -	\$ -	
End of FY Balance					\$(2,752,191)	\$(1,493,288)	\$(363,482)	\$ 1,275,138	\$ 2,867,551	\$ 4,477,956	\$ 5,825,534	\$ 4,440,580	\$ (3,004,499)	\$(1,359,578)	\$ 285,343	\$ 1,930,264

* Information provided by IDOT District 6 Local Roads & Streets

** Project Type

- BR - Bridge Replacement
- NC - New Construction
- PE - Preliminary Engineering (Phase I and/or II)
- R - Reconstruction
- RS - Resurfacing

WR - Widening and Resurfacing

*** Stage

- P - Planned
- 1 - Estimate for proposed job or original program amount
- 2 - Revised cost of job in current state program
- 3 - FHWA authorization requested prior to advertisement
- 4 - FHWA authorization received

- 5 - Bids received, low bid received
- 6 - Project agreement, job under construction
- 7 - Closed with FHWA



Current TIP Program Years



Final Voucher (STU amount will not change)



Per Joint Agreement 80/20 (STU amount could increase or decrease)



Per SATS/Joint Agreement - Funds at a NTE (Not To Exceed: STU amount cannot increase but could decrease)

**** Project costs shown for Prior Year Projects are included in FY 07 Beginning Balance calculator

FY 2017 - 2020 STREET & HIGHWAY PROJECTS - FUNDING BREAKDOWN BY YEAR

		FY-2017	FY-2018	FY-2019	FY-2020	TOTAL
STATE & LOCAL:	Auburn Township Road District	0	0	0	12,500	12,500
	Curran Township Road District	75,000	0	0	0	75,000
	City of Springfield	29,183,000	24,050,000	13,250,000	14,010,000	80,493,000
	Illinois Commerce Commission (ICC)	6,868,640	18,775,480	0	0	25,644,120
	Illinois Department of Transportation (IDOT)	2,189,500	2,266,000	520,000	7,110,000	12,085,500
	Island Grove Township Road District	0	0	30,000	0	30,000
	Logan County	0	0	0	10,000	10,000
	Office of Intermodal Project Implementation (OIP)	7,048,750	25,818,597	0	0	32,867,347
	Railroad	631,411	1,104,188	0	0	1,735,599
	Rochester Township Road District	0	19,000	0	0	19,000
	Sangamon County	6,601,977	1,107,272	725,500	704,500	9,139,249
	Township Bridge Program (TBP)	0	180,000	440,000	300,000	920,000
	Williams Township Road District	0	0	0	225,000	225,000
	Total Local	\$52,598,278	\$73,339,537	\$14,965,500	\$22,372,000	\$163,275,315
FEDERAL:	ARRA	926,250	0	0	0	926,250
	DPU	0	5,600,000	0	0	5,600,000
	FRA	0	16,000,000	0	0	16,000,000
	HPP	0	21,886	0	0	21,886
	HSIP	524,500	0	0	0	524,500
	NHPP-State	10,800,000	18,515,000	2,080,000	16,080,000	47,475,000
	STP-BR	0	0	0	1,600,000	1,600,000
	STP-Off Sys Br	600,000	1,040,000	0	1,200,000	2,840,000
	STP-URB	600,000	0	0	0	600,000
	STP-Rural-State	1,348,000	0	0	0	1,348,000
	ST-R	3,015,927	13,970,287	1,760,000	0	18,746,214
	ST-U	6,590,000	2,500,000	0	0	9,090,000
	Total Federal	\$24,404,677	\$57,647,173	\$3,840,000	\$20,480,000	\$106,371,850
	GRAND TOTAL	\$77,002,955	\$130,986,710	\$18,805,500	\$42,852,000	\$269,647,165

FY 2017-2020 TRANSIT PROJECTS - FUNDING BREAKDOWN BY YEAR

	FY 2017	FY 2018	FY 2019	FY 2020	Totals
FTA 5307 (Capital)	1,194,472	1,229,601	1,229,601	1,229,601	4,883,275
FTA 5307 (Operating)	1,182,010	1,182,010	1,182,010	1,182,010	4,728,040
FTA 5310	116,397	116,397	116,397	116,397	465,588
FTA 5311	167,108	0	0	0	167,108
State	12,541,181	12,008,781	12,008,781	12,008,781	48,567,524
SMART	149,569	0	0	0	149,569
SMTD	4,008,915	4,008,915	4,008,915	4,008,915	16,035,660
Total	\$19,359,652	\$18,545,704	\$18,545,704	\$18,545,704	\$74,996,764

FY 2017-2020
STREET, HIGHWAY, TRANSIT, RAIL, BICYCLE
& PEDESTRIAN WAY PROJECTS

Projects in the TIP are listed by Lead Agency in each of the Four Fiscal years as follows:

Project: Identifies the project location followed by the termini of the improvement. The designation "New Construction" is listed for those projects which create new facilities. A project in any given year may represent one or more phases of a larger project. A description of the "final project" or end product is included in the 2040 Long Range Transportation Plan Committed Projects List on page 45.

Jurisdiction: Identifies the governmental entity that has the authority over the project. Some projects are multi-jurisdictional.

Class: Identifies the functional classification of the roadway as defined by the Federal Highway Administration. (Note: This may differ from functional classification definitions in local ordinances and policies.) Functional classification designates streets and highways into classes according to the nature of service they provide within the total network. All roadway designations are within the urban area unless identified as rural.

Map: The map number is taken from the 2040 Long Range Transportation Plan.

REVENUE & COST ESTIMATES

All non-transit revenue and cost estimates within this document reflect the year of financial expenditure and assume a 4% annual cost increase. Transit funding was estimated at no growth due to uncertainty of funding.

FY-2017: CITY OF SPRINGFIELD

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Archer Elevator Road, Illes Avenue	Termini:	Archer Elevator Road: YMCA driveway to Concordia Village driveway and Illes Avenue: Meadowbrook Road to Rotary Park entrance	Reconstruction to urban arterial design criteria including a center turn lane and a roundabout at the intersection, Bike Lanes, Sidewalks	3			
	City of Springfield	Contract#				ST-U	1,430,000	
	Minor Arterial	TIP#	02-2013-03			Springfield	2,870,000	
\$4,300,000								
2	Traffic Maintenance	Termini:	Various	Signal Maintenance; Striping	N/A	Springfield	250,000	
	Springfield	Contract#						
	Arterial / Collector	TIP#	02-2017-01					
\$250,000								
3	Annual Street & Road Maintenance Program	Termini:	City of Springfield Corporate Limits	Oil & Chip Seal; Crack Seal; Concrete Patch; Asphalt Patch; Brick Patch; Salt	N/A	Springfield	8,000,000	
	Springfield	Contract#						
	Minor Arterial / Collector	TIP#	02-2017-02					
\$8,000,000								
4	Various streets throughout Springfield	Termini:	Various	Mill and overlay; partial replacement of curb & gutter, sidewalk & ramps	N/A	Springfield	15,000,000	
	Springfield	Contract#						
	Arterials, collectors, & local streets	TIP#	02-2017-03					
\$15,000,000								
5	Various Sidewalks	Termini:	Various	Replace/Construct PCC Sidewalks & Sidewalk Ramps	N/A	Springfield	3,000,000	
	Springfield	Contract#						
	Sidewalks	TIP#	02-2017-04					
\$3,000,000								
6	Koke Mill Road	Termini:	Hedley Road to Old Jacksonville Road	Flashing yellow left turn lanes, Back plate and reflective tape	19	HSIP	102,000	
	City of Springfield	Contract#				Springfield	23,000	
	Minor Arterial	TIP#	02-2015-10					
\$125,000								
7	11th & Ash Signals	Termini:	11th & Ash intersection	Traffic signal modernization, flashing left turn arrows	36	HSIP	200,000	
	City of Springfield	Contract#				Springfield	20,000	
	Minor Arterial	TIP#	02-2016-05					
\$220,000								

8	11th & Laurel Signals	Termini:	11th & Laurel intersection	Traffic signal modernization, flashing left turn arrows	37	HSIP	200,000	
	City of Springfield	Contract#				Springfield	20,000	
	Minor Arterial	TIP#	02-2016-06			\$220,000		
9	Ash Street Underpass	Termini:	6th St. to 10th St.	ROW Acquisition, Part of Usable Segment II for 10th Street rail corridor	4	OIPI	3,000,000	
	City of Springfield	Contract#						
	Minor Arterial	TIP#	02-2018-05			\$3,000,000		
10	Laurel Street Underpass	Termini:	6th St. to 10th St.	ROW Acquisition, Part of Usable Segment II for 10th Street rail corridor	45	OIPI	3,000,000	
	City of Springfield	Contract#						
	Minor Arterial	TIP#	02-2018-06			\$3,000,000		
2017 City of Springfield Total:							\$37,115,000	

FY-2017: SANGAMON COUNTY

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Iron Bridge Road (C.H. 22)	Termini:	Overpass at Union Pacific Railroad	Construction & Construction Engineering	18	County	1,162,977	
						OIPI	1,000,000	
						ST-R	1,255,927	
Sangamon County	Contract#			ICC	6,868,640			
Minor Arterial	TIP#	03-2009-05		RAILROAD	631,411		\$10,918,955	
2	Old Jacksonville Road (C.H. 8)	Termini:	Existing Bradfordton Rd to Prop. Bradfordton Rd (C.H. 17)	Widening to 5 Lanes, Reconstruction & Construction Engineering, Sidewalks, Curb and Gutter	24	County (Const)	1,340,000	
						ST-U	2,160,000	
	Sangamon County	Contract#						
Minor Arterial	TIP#	03-2012-01					\$3,500,000	
3	Pavement Management System	Termini:	County Highway 4, 15, 23 & 43	Construction	N/A	County	147,000	
	Sangamon County	Contract#						
		TIP#	03-2017-01				\$147,000	
4	Pavement Management System	Termini:	County Wide	Preliminary Engineering	N/A	County	32,000	
	Sangamon County	Contract#						
		TIP#	03-2017-05				\$32,000	
5	Pavement Management System	Termini:	County Highway 23, 31 & 32	Construction	N/A	County	440,000	
						ST-R	1,760,000	
	Sangamon County	Contract#						
		TIP#	03-2017-06				\$2,200,000	
6	Woodside Road	Termini:	IL Route 4 to Chatham Road	Add two lanes and wide shoulders	31	ST-U	3,000,000	
						County	2,580,000	
	Sangamon County	Contract#						
Minor Arterial	TIP#	03-2011-02					\$5,580,000	
7	Mechanicsburg Road (C.H. 12)	Termini:	I-72 to Sangamon River	Land Acquisition for Planned Reconstruction to 12' Lanes and 8' Bituminous Shoulders	22	County (Const.)	500,000	
	Sangamon County	Contract#						
Minor Arterial / Rural Major Collector	TIP#	03-2012-06					\$500,000	

8	Salisbury Rd. (C.H. 21)	Termini:	0.05 mi. West of Richland Rd.	Culvert Extension	N/A	County (Const.)	325,000	\$325,000
	Sangamon County	Contract#						
	Minor Arterial	TIP#	03-2014-03					
9	Wesley Chapel Road	Termini:	Structure #084-3104 South of Mansion Road Intersection	Bridge Replacement & Construction Engineering	30	County	75,000	\$750,000
	Curran Township	Contract#				Curran R.D.	75,000	
	Local Road	TIP#	03-2014-04			STP - Off Sys Br.	600,000	
2017 Sangamon County Total:								\$23,952,955

FY-2017: ILLINOIS DEPARTMENT OF TRANSPORTATION

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	I-55, I-72	Termini:	0.4 Mi N of Stevenson Dr to 0.6 Mi N of I-72 E of Springfield	Resurfacing, Bridge Repair, Bridge Deck Overlay, Bridge Deck Repairs, Bridge Joint Repair, Bridge Painting, Culvert Repair, Rip Rap	47	NHPP - State	10,800,000	\$12,000,000
	State	Contract#				IDOT	1,200,000	
	Interstate	TIP#	04-2017-02					
2	IL 29 (J David Jones Pwky)	Termini:	0.1 Mi S of Andrew Rd to 0.2 Mi N of Capital Airport Ent in Springfield	Resurfacing, Bridge Repair, Rip Rap	44	STP-Rural-State	1,348,000	\$2,435,000
	State	Contract#	72J12			STP-URB	600,000	
	Minor Arterial	TIP#	04-2014-02			IDOT	487,000	
3	Macarthur Blvd	Termini:	At Ash St in Springfield	Land Acquisition	21	IDOT	150,000	\$150,000
	State	Contract#						
	Other Principal Arterial	TIP#	04-2013-01					
4	Macarthur Blvd	Termini:	At Laurel St in Springfield	Land Acquisition	35	IDOT	350,000	\$350,000
	State	Contract#						
	Other Principal Arterial	TIP#	04-2013-02					
5	Flashing Beacons/Signing	Termini:	IL 124 @ IL 124/Andrew Rd., Old US 36 & CH 15 (Farmingdale Rd.), & Recreation Drive just West of MacArthur Blvd	Installation of flashing beacons and signage	N/A	HSIP	22,500	\$25,000
	State	Contract#	72I08			IDOT	2,500	
	Various	TIP#	04-2017-01					
2017 District 6-IDOT Total:								\$14,960,000

FY-2017: SPRINGFIELD MASS TRANSIT DISTRICT

Project/Jurisdiction/Class		Description		Action/Comments	Funding Source		Total Cost
1	35-ft. Transit Buses (Alternative fuel))	Description:	Purchase two (2) replacement Alternative fuel buses and associated capital items	Delivery of vehicles will take 36 months from date of award.	IDOT TDC		
					FTA 5307	996,660	
	SMTD	Project#	Transit Priority 1				
	Urban Transit	TIP#	06-2017-01		\$996,660		
2	Road Supervisor Vehicle	Description:	Purchase 2 replacement road supervisor vehicle	Deliver of vehicles will take 12 months from date of award	IDOT TDC		
					FTA 5307	104,500	
	SMTD	Project#	Transit Priority 2				
	Urban Transit	TIP#	06-2016-11		\$104,500		
3	Dispatch Remodel	Description:	Remodel the Dispatch offices	Spare remodel will take 12 months from date of award	IDOT TDC		
					FTA 5307	93,312	
	SMTD	Project#	Transit Priority 3				
	Urban Transit	TIP#	06-2017-07		\$93,312		
4	Paratransit Van	Description:	Medium-duty Paratransit van with lift	Purchase two replacement vans	IDOT TDC		
					FTA 5310	116,397	
	SMTD	Project#	Paratransit Priority 1				
	Paratransit	TIP#	06-2017-04		\$116,397		
					2017 SMTD Capital Total		\$1,310,869
	Operating Revenue	Description:	Overview of Operations Revenue	General breakdown of revenue projections for the year.	Route Revenue	1,302,790	
					Tax Revenue	2,604,575	
					Other	101,550	
					State Assistance	12,008,781	
					FTA 5307	1,182,010	
SMTD	Project#	Operations		2017 SMTD Operations Total		\$17,199,706	
Operations	TIP#	06-2017-05					

FY-2017: ILLINOIS DEPARTMENT OF TRANSPORTATION – DISTRICT 6 – OFFICE OF
INTERMODAL PROJECT IMPLEMENTATION

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Carpenter Street	Termini:	Carpenter Street and UP Railroad Crossing	Interconnect Upgrade - Redesign of Traffic Signals	R45	ARRA	185,250	
	State	Contract#				IDOT	9,750	
	Minor Arterial	TIP#	21-2016-02			\$195,000		
2	Madison Street	Termini:	Madison Street and UP Railroad Crossing	Interconnect Upgrade - Redesign of Traffic Signals	R46	ARRA	185,250	
	State	Contract#				IDOT	9,750	
	Principal Arterial	TIP#	21-2016-03			\$195,000		
3	Jefferson Street	Termini:	Jefferson Street and UP Railroad Crossing	Interconnect Upgrade - Redesign of Traffic Signals	R47	ARRA	185,250	
	State	Contract#				IDOT	9,750	
	Principal Arterial	TIP#	21-2016-04			\$195,000		
4	South Grand Avenue	Termini:	South Grand Avenue and UP Railroad Crossing	Interconnect Upgrade - Redesign of Traffic Signals	R48	ARRA	185,250	
	State	Contract#				IDOT	9,750	
	Minor Arterial	TIP#	21-2016-05			\$195,000		
7	6th Street and North Grand Avenue	Termini:	6th and North Grand at UP Railroad Crossing	Interconnect Upgrade - Redesign of Traffic Signals	R51	ARRA	185,250	
	State	Contract#				IDOT	9,750	
	Minor Arterial	TIP#	21-2016-08			\$195,000		
2017 District 6-IDOT OIPI Total:								\$975,000

FY-2017: SANGAMON – MENARD AREA REGIONAL TRANSIT (RURAL)

Project/Jurisdiction/Class	Description	Action/Comments	Funding Source	Amount
SMART Operating Revenue	Overview of Operations Revenue	General Breakdown of revenue projections for the year	Fares	30,000
			Other	119,569
Sangamon County	Project#		State Assistance	532,400
			FTA 5311	167,108
Rural Transit	TIP# 07-2017-01			
			2017 SMART Rural Operations Total	849,077

FY-2018: CITY OF SPRINGFIELD

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Traffic Maintenance	Termini:	Various	Signal Maintenance; Striping	N/A	Springfield	250,000	
	Springfield	Contract#:						
	Arterial / Collector	TIP#:	02-2018-01					
\$250,000								
2	Annual Street & Road Maintenance Program	Termini:	City of Springfield Corporate Limits	Oil & Chip Seal; Crack Seal; Concrete Patch; Asphalt Patch; Brick Patch; Salt	N/A	Springfield	5,000,000	
	Springfield	Contract#:						
	Minor Arterial / Collector	TIP#:	02-2018-02					
\$5,000,000								
3	Various streets throughout Springfield	Termini:	Various	Mill and overlay; partial replacement of curb & gutter, sidewalk & ramps	N/A	Springfield	15,000,000	
	Springfield	Contract#:						
	Arterials, collectors, & local streets	TIP#:	02-2018-03					
\$15,000,000								
4	Sidewalks	Termini:	Various	Replace/Construct PCC Sidewalks & Sidewalk Ramps	N/A	Springfield	1,000,000	
	Springfield	Contract#:						
	Various	TIP#:	02-2018-04					
\$1,000,000								
5	Ash Street Underpass	Termini:	6th St. to 10th St.	Utility Relocation, C & CE for Bridge Replacement, Part of Usable Segment II for 10th street rail corridor includes closure of 9th Street & 10 1/2 Street at Ash	4	FRA	11,000,000	
	City of Springfield	Contract#:				ICC	10,000,000	
	Minor Arterial	TIP#:	02-2018-05			\$21,000,000		
6	Laurel Street Underpass	Termini:	6th St. to 10th St.	Utility Relocation, C & CE for Bridge Replacement, Part of Usable Segment II for 10th street rail corridor includes closure of 10 1/2 Street at Laurel	45	FRA	5,000,000	
						OIPI	11,000,000	
	City of Springfield	Contract#:				ICC	5,000,000	
Minor Arterial	TIP#:	02-2018-06	\$21,000,000					

7	Stanford Avenue	Termini:	11th Street to Fox	Overlay and widening, sidewalks, bike lanes	27	ST-U	2,500,000	
	City of Springfield	Contract#	Bridge Road			Springfield	1,400,000	
	Minor Arterial	TIP#	02-2010-09			\$3,900,000		
8	11th Street Extension (New Construction)	Termini:	East Knox to Lincolnshire Boulevard	C & CE of 5-lane road, sidewalks, multi-use path	1	Springfield	1,400,000	
	City of Springfield	Contract#				DPU	5,600,000	
	Minor Arterial	TIP#	02-2009-03			\$7,000,000		
2018 City of Springfield Total:								\$74,150,000

FY-2018: SANGAMON COUNTY

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost
1	Pavement Management System	Termini: County Highways 10, 17 & 37	N/A	County	120,000
	Sangamon County	Contract#			
		TIP# 03-2018-05			
				\$120,000	
2	Pavement Management System	Termini: County Wide	N/A	County	32,000
	Sangamon County	Contract#			
		TIP# 03-2018-03			
				\$32,000	
3	Black Diamond Rd. (C.H. 28) Bridges	Termini: Structures south of Pawnee - 084-3033 1/4 mile north of Divernon Rd and 084-3034 1/2 mile south of Divernon Rd	N/A	County	\$260,000
	Sangamon County	Contract#			
	Rural Major Collector	TIP# 03-2018-04			
				\$1,300,000	
4	Lynn Road	Termini: at Thompson Road	N/A	County	45,000
	Buffalo Hart R.D.	Contract#			
	Local Road	TIP# 03-2016-05			
				\$225,000	
5	Woodside Road (C.H. 23)	Termini: Underpass at Union Pacific Railroad	32	County	650,272
				OIPI	818,597
				ST-R	13,970,287
				HPP	21,886
				ICC	3,775,480
Sangamon County	Contract#		RAILROAD	1,104,188	
	TIP# 03-2009-05		\$20,340,710		
2018 Sangamon County Total:					\$22,017,710

FY-2018: ILLINOIS DEPARTMENT OF TRANSPORTATION

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost	
1	I-55, I-72	Termini: 0.3 Mi N of Southwind Rd to 0.4 Mi N of Stevenson Dr in Springfield	48	Resurfacing, Bridge Joint Repair, Bridge Painting, Ditch Cleaning	NHPP-State	9,900,000
	State	Contract#			IDOT	1,100,000
	Interstate	TIP# 04-2018-01			\$11,000,000	
2	I-55 BUS (6th street)	Termini: I-55 / I-72 Intchg to 0.1 Mi S of Hazel Dell Rd in Springfield	49	Resurfacing	NHPP - State	1,000,000
	State	Contract#			IDOT	250,000
	Other Principal Arterial	TIP# 04-2018-02			\$1,250,000	
3	I-72	Termini: E of Macarthur Blvd Intchg to I-55 / I-55 Bus Intchg S of Springfield	51	Resurfacing	NHPP - State	2,925,000
	State	Contract#			IDOT	325,000
	Interstate	TIP# 04-2018-03			\$3,250,000	
4	I-72	Termini: Under S Second St in Springfield	52	Bridge New Deck	NHPP - State	1,350,000
	State	Contract#			IDOT	150,000
	Interstate	TIP# 04-2018-04			\$1,500,000	
5	I-72	Termini: Over I-55 Bus (6th St) in Springfield	53	Bridge New Deck, Bridge Deck Overlay, Bridge Deck Repairs	NHPP - State	2,700,000
	State	Contract#			IDOT	300,000
	Interstate	TIP# 04-2018-05			\$3,000,000	
6	IL 29	Termini: At W Main St in Rochester	43	Right Turn Lane, Traf Signal Modernization	NHPP - State	640,000
	State	Contract# 72F40			IDOT	141,000
	Other Principal Arterial	TIP# 04-2018-06			Rochester	19,000
2018 District 6-IDOT Total:					\$20,800,000	

FY-2018: SPRINGFIELD MASS TRANSIT DISTRICT

Project/Jurisdiction/Class		Description		Action/Comments	Funding Source		Total Cost
1	Bus Wash and Fueling Lane Upgrade	Description:	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	IDOT TDC		
					FTA 5307	1,079,601	
	SMTD	Project#	Transit Priority 1				
	Urban Transit	TIP#	06-2014-05		\$1,079,601		
2	Radio Communication Upgrade	Description:	Upgrade radio communications in the Fleet and Dispatch	Delivery of equipment will take 12 months from date of award	IDOT TDC		
					FTA 5307	150,000	
	SMTD	Project#	Transit Priority 2				
	Urban Transit	TIP#	06-2018-05		\$150,000		
3	Paratransit Van	Description:	Medium-duty Paratransit van with lift	Purchase two replacement vans	IDOT TDC		
					FTA 5310	116,397	
	SMTD	Project#	Paratransit Priority 1				
	Paratransit	TIP#	06-2018-02		\$116,397		
					2018 SMTD Capital Total		\$1,345,998
	Operating Revenue	Description:	Overview of Operations Revenue	General breakdown of revenue projections for the year.	Route Revenue	1,302,790	
					Tax Revenue	2,604,575	
		Other	101,550				
		State Assistance	12,008,781				
	SMTD	Project#	Operations		FTA 5307	1,182,010	
	Operations	TIP#	06-2018-03		2018 SMTD Operations Total		

FY-2019: CITY OF SPRINGFIELD

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Traffic Maintenance	Termini:	Various	Signal Maintenance; Striping	N/A	Springfield	250,000	
	Springfield	Contract#						
	Arterial / Collector	TIP#	02-2019-01			\$250,000		
2	Annual Street & Road Maintenance Program	Termini:	City of Springfield Corporate Limits	Oil & Chip Seal; Crack Seal; Concrete Patch; Asphalt Patch; Brick Patch; Salt	N/A	Springfield	5,000,000	
	Springfield	Contract#						
	Minor Arterial / Collector	TIP#	02-2019-02			\$5,000,000		
3	Various streets throughout Springfield	Termini:	Various	Mill and overlay; partial replacement of curb & gutter, sidewalk & ramps	N/A	Springfield	7,000,000	
	Springfield	Contract#						
	Arterials, collectors, & local streets	TIP#	02-2019-03			\$7,000,000		
4	Sidewalks	Termini:	Various	Replace/Construct PCC Sidewalks & Sidewalk Ramps	N/A	Springfield	1,000,000	
	Springfield	Contract#						
	Various	TIP#	02-2019-04			\$1,000,000		
2019 City of Springfield Total:								\$13,250,000

FY-2019: SANGAMON COUNTY

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost	
1	Sagle Rd.	Termini: Williamsville Road (C.H. 31) to Book Rd.	N/A	County	50,000	
	Williams R.D.	Contract#		TBP	200,000	
	Local Road	TIP# 03-2017-04		\$250,000		
2	Pavement Management System	Termini: County Highway 19, 22, 33, 45 & 59	N/A	County	110,500	
	Sangamon County	Contract#				
		TIP# 03-2019-01		\$110,500		
3	Pavement Management System	Termini: County Wide	N/A	County	95,000	
	Sangamon County	Contract#				
		TIP# 03-2019-02		\$95,000		
4	Pavement Management System	Termini: County Highway 12	N/A	County	440,000	
	Sangamon County	Contract#		ST-R	1,760,000	
		TIP# 03-2019-03		\$2,200,000		
5	McQueen Road	Termini: Just north of Booth Rd.	N/A	County	30,000	
	Island Grove R.D.	Contract#		Island Grove R.D.	30,000	
	Local Road	TIP# 03-2017-03		TBP	240,000	
2019 Sangamon County Total:					\$2,955,500	

FY-2019: ILLINOIS DEPARTMENT OF TRANSPORTATION

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost
1	Stevenson Dr, E Lake Shore Dr	Termini: 0.1 Mi E of I-55 Bus (6th St) to Spaulding Bridge 0.3 Mi E of I-55 in Springfield	46		
	State	Contract#		NHPP - State	2,080,000
	Other Principal Arterial	TIP# 04-2019-02		IDOT	520,000
					\$2,600,000
2019 District 6-IDOT Total:					\$2,600,000

FY-2019: SPRINGFIELD MASS TRANSIT DISTRICT

Project/Jurisdiction/Class		Location		Action/Comments	Funding Source		Total Cost
1	Continue Bus Wash and Fueling Lane Upgrade	Description:	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	IDOT TDC		
					FTA 5307	420,399	
	SMTD	Project#	Transit Priority 1				
	Urban Transit	TIP#	06-2014-05		\$420,399		
2	35-ft. Transit Bus (Alternative fuel)	Description:	Purchase one (1) replacement Alternative fuel bus and associated capital items	Delivery of vehicle will take 36 months from date of award.	IDOT TDC		
					FTA 5307	508,297	
	SMTD	Project#	Transit Priority 2				
	Urban Transit	TIP#	06-2018-01		\$508,297		
3	Road Supervisor Vehicle	Description:	Purchase 2 replacement road supervisor vehicles	Delivery of vehicles will take 12 months from date of award	IDOT TDC		
					FTA 5307	104,500	
	SMTD	Project#	Transit Priority 3				
	Urban Transit	TIP#	06-2017-06		\$104,500		
4	Emergency Generators	Description:	Replacement of Emergency Generator	Delivery and installation of equipment will take 12 months from date of award	IDOT TDC		
					FTA 5307	196,405	
	SMTD	Project#	Transit Priority 3				
	Urban Transit	TIP#	06-2015-05		\$196,405		
5	Paratransit Van	Description:	Purchase Medium-duty Paratransit van with lift	Purchase two replacement vans	IDOT TDC		
					FTA 5310	116,397	
	SMTD	Project#	Paratransit Priority 1				
	Paratransit	TIP#	06-2019-01		\$116,397		
2019 SMTD Capital Total:							\$1,345,998
	Operating Revenue	Description:	Overview of Operations Revenue	General breakdown of revenue projections for the year	Route Revenue	1,302,790	
					Tax Revenue	2,604,575	
		Other	101,550				
	SMTD	Project#	Operations		State Assistance	12,008,781	
	Operations	TIP#	06-2019-02		FTA 5307	1,182,010	
2019 SMTD Operations Total:							17,199,706

FY-2020: CITY OF SPRINGFIELD

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Traffic Maintenance	Termini:	Various	Signal Maintenance; Striping	N/A	Springfield	250,000	\$250,000
	Springfield	Contract#:						
	Arterial / Collector	TIP#:	02-2020-01					
2	Annual Street & Road Maintenance Program	Termini:	City of Springfield Corporate Limits	Oil & Chip Seal; Crack Seal; Concrete Patch; Asphalt Patch; Brick Patch; Salt	N/A	Springfield	5,000,000	\$5,000,000
	Springfield	Contract#:						
	Minor Arterial / Collector	TIP#:	02-2020-02					
3	Various streets throughout Springfield	Termini:	Various	Mill and overlay; partial replacement of curb & gutter, sidewalk & ramps	N/A	Springfield	7,000,000	\$7,000,000
	Springfield	Contract#:						
	Arterials, collectors, & local streets	TIP#:	02-2020-03					
4	Sidewalks	Termini:	Various	Replace/Construct PCC Sidewalks & Sidewalk Ramps	N/A	Springfield	1,000,000	\$1,000,000
	Springfield	Contract#:						
	Various	TIP#:	02-2020-04					
5	Hedley Road Upgrade	Termini:	Koke Mill to West White Oaks	PE I & PE II for planned widening, resurfacing, intersection reconstruction, sidewalks, bike lanes	12	Springfield	200,000	\$200,000
	Springfield	Contract#:						
	Minor Arterial	TIP#:	02-2010-05					
6	Eighth Street Bridge	Termini:	Over Spring Creek, North of Veterans Parkway	ROW Acquisition, Utility Relocation, C & CE for Bridge	54	Springfield / Springfield RD	400,000	\$2,000,000
	Springfield / Springfield RD	Contract#:						
	Collector	TIP#:	02-2020-05					
2020 City of Springfield Total:							\$15,450,000	

FY-2020: SANGAMON COUNTY

Project/Jurisdiction/Class		Location		Action/Comments	Map #	Funding Source		Total Cost
1	Wolf Creek Rd.	Termini:	.25 mile east of Guest Rd.	Culvert Replacement	N/A	County	200,000	\$400,000
	Williams R.D.	Contract#				Williams R.D.	200,000	
	Local Road	TIP#	03-2016-04					
2	Pavement Management System	Termini:	County Highways 23, 31, 43 & 59	Construction	N/A	County	145,000	\$145,000
	Sangamon County	Contract#						
		TIP#	03-2020-01					
3	Pavement Management System	Termini:	County Wide	Preliminary Engineering	N/A	County	32,000	\$32,000
	Sangamon County	Contract#						
		TIP#	03-2020-07					
4	Turkey Run Road	Termini:	.25 mile east of CH 31 (Williamsville Road)	Bridge Replacement	55	County	25,000	\$250,000
	Williams R.D.	Contract#				Williams RD	25,000	
	Local Road	TIP#	03-2020-02			TBP	200,000	
5	Cox Road	Termini:	.5 mile south of CH 6 (Thayer	Bridge Replacement	N/A	County	50,000	\$250,000
	Auburn R.D.	Contract#				STP-Off System	200,000	
	Local Road	TIP#	03-2020-03					
6	West Logan County Line Road	Termini:	.25 mile east of Petefish Rd.	Culvert Replacement	N/A	County	40,000	\$250,000
	Williams R.D.	Contract#				Logan County	10,000	
	Local Road	TIP#	03-2020-04			STP-Off system	200,000	
7	Cardinal Hill Road	Termini:	1.5 mile north of CH 40 (New City Road)	Deck Replacement	N/A	County	200,000	\$1,000,000
	Sangamon County	Contract#				STP-Off system	800,000	
		TIP#	03-2020-05					
8	Hunley Road	Termini:	.6 mile south of IL Rt 104	Culvert Replacement	N/A	County	12,500	\$125,000
	Auburn R.D.	Contract#				Auburn R.D.	12,500	
	Local Road	TIP#	03-2020-06			TBP	100,000	
2020 Sangamon County Total:								\$2,452,000

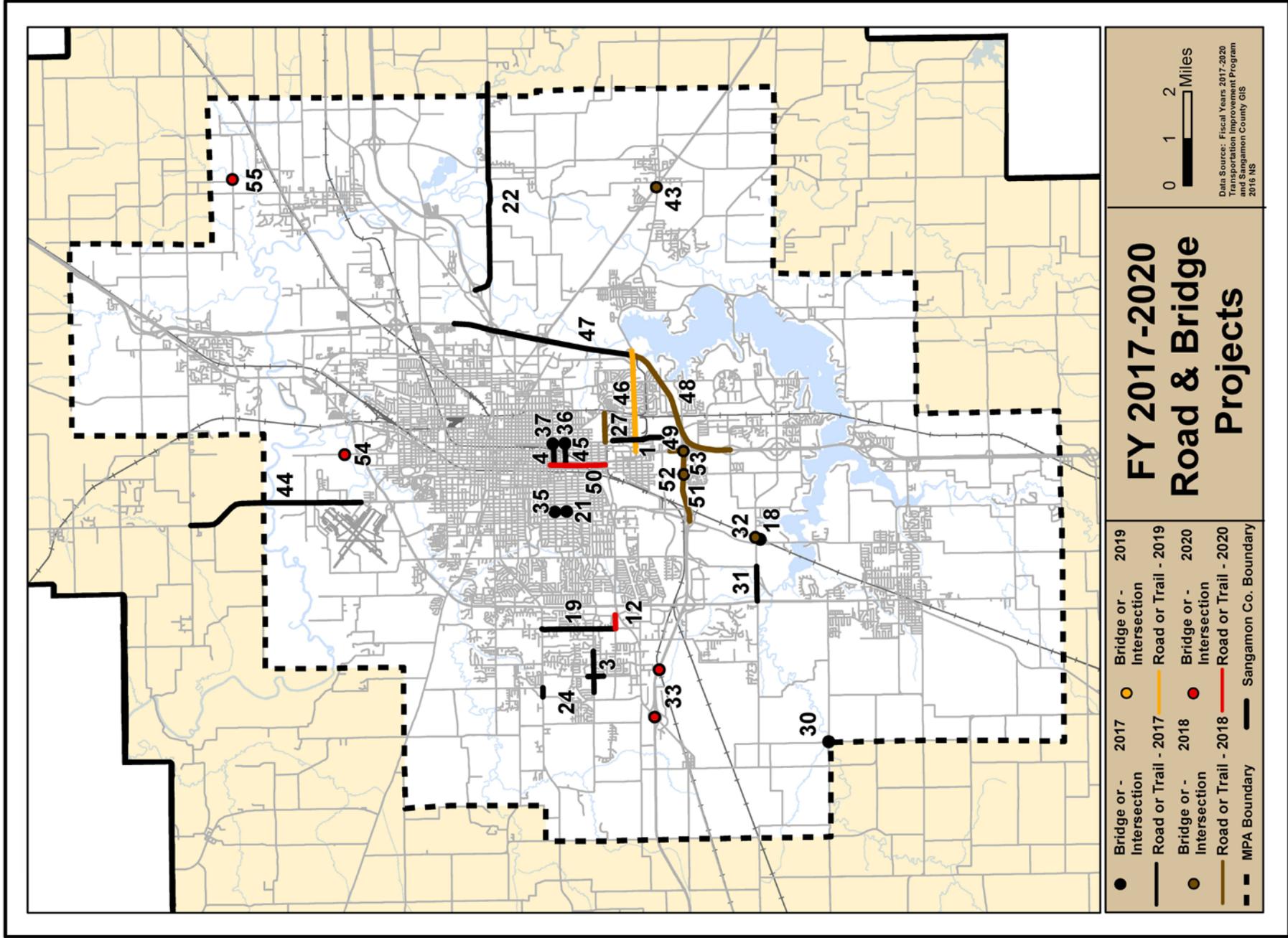
FY-2020: ILLINOIS DEPARTMENT OF TRANSPORTATION

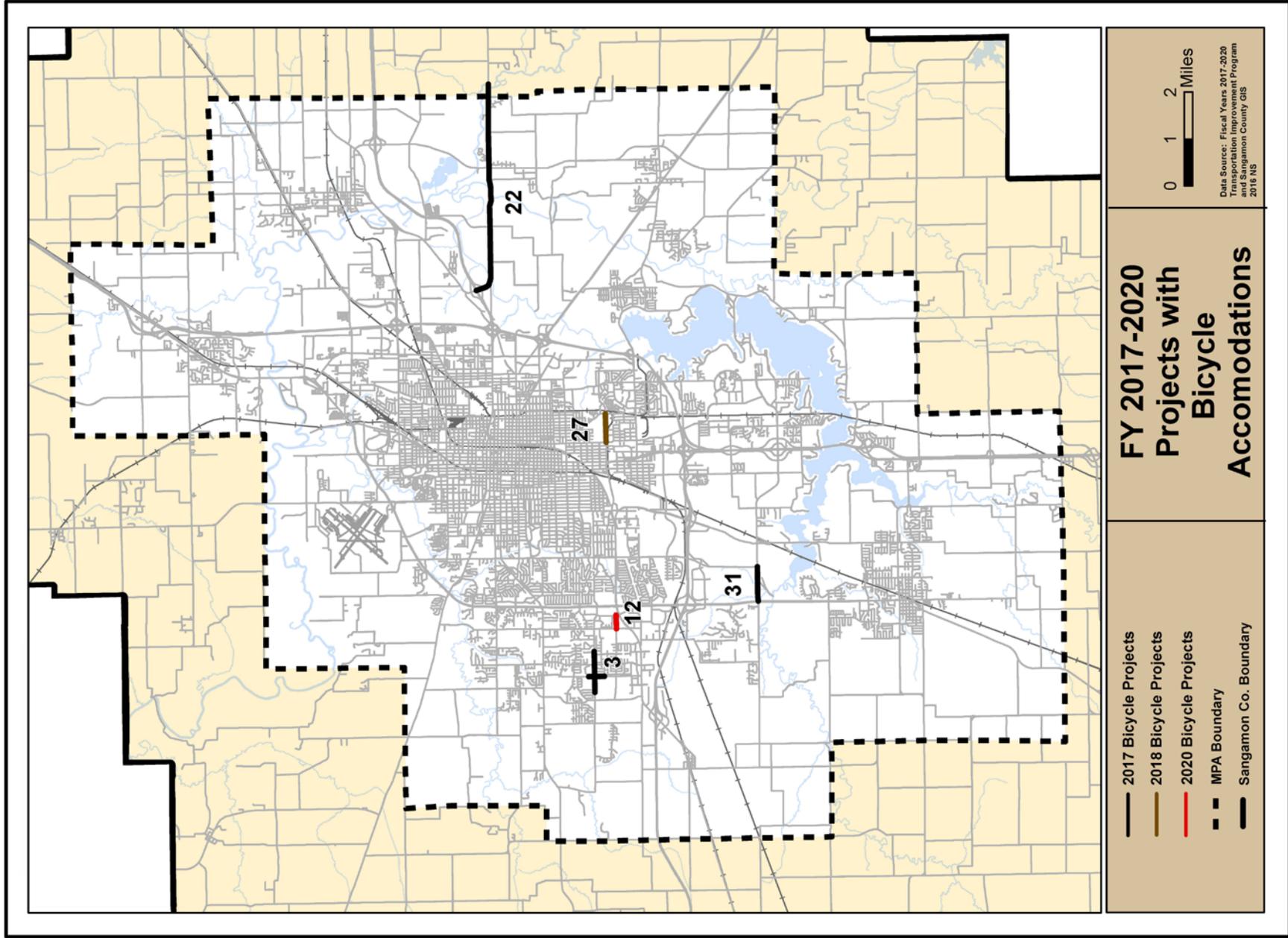
Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost
1	I-55, I-72	Termini: I-55: S of 6th St Intchg to West Lake Shore Dr; I-72: E of Macarthur Blvd To I-55	N/A	IDOT	4,750,000
	State	Contract#			
	Interstate	TIP# 04-2015-08			
					\$4,750,000
2	I-55 BUS	Termini: N of Stanford Ave to N of Spruce St in Springfield	50	NHPP - State IDOT	3,680,000
	State	Contract#			920,000
	Other Principal Arterial	TIP# 04-2020-01			\$4,600,000
3	I-72	Termini: Over Wabash Ave & Over NS RR 1.2 Mi E of Wabash Ave Intchg in Springfield	33	NHPP - State IDOT	10,800,000
	State	Contract# 72H51			1,200,000
	Interstate	TIP# 04-2019-01			\$12,000,000
4	MacArthur Blvd	Termini: At Ash St in Springfield	21	NHPP - State IDOT Springfield	560,000
	State	Contract# 72C85			60,000
	Other Principal Arterial	TIP# 04-2013-01			80,000
5	MacArthur Blvd	Termini: At Laurel St in Springfield	35	NHPP - State IDOT Springfield	1,040,000
	State	Contract# 72C85			180,000
	Other Principal Arterial	TIP# 04-2013-02			80,000
2020 District 6-IDOT Total:					\$23,350,000

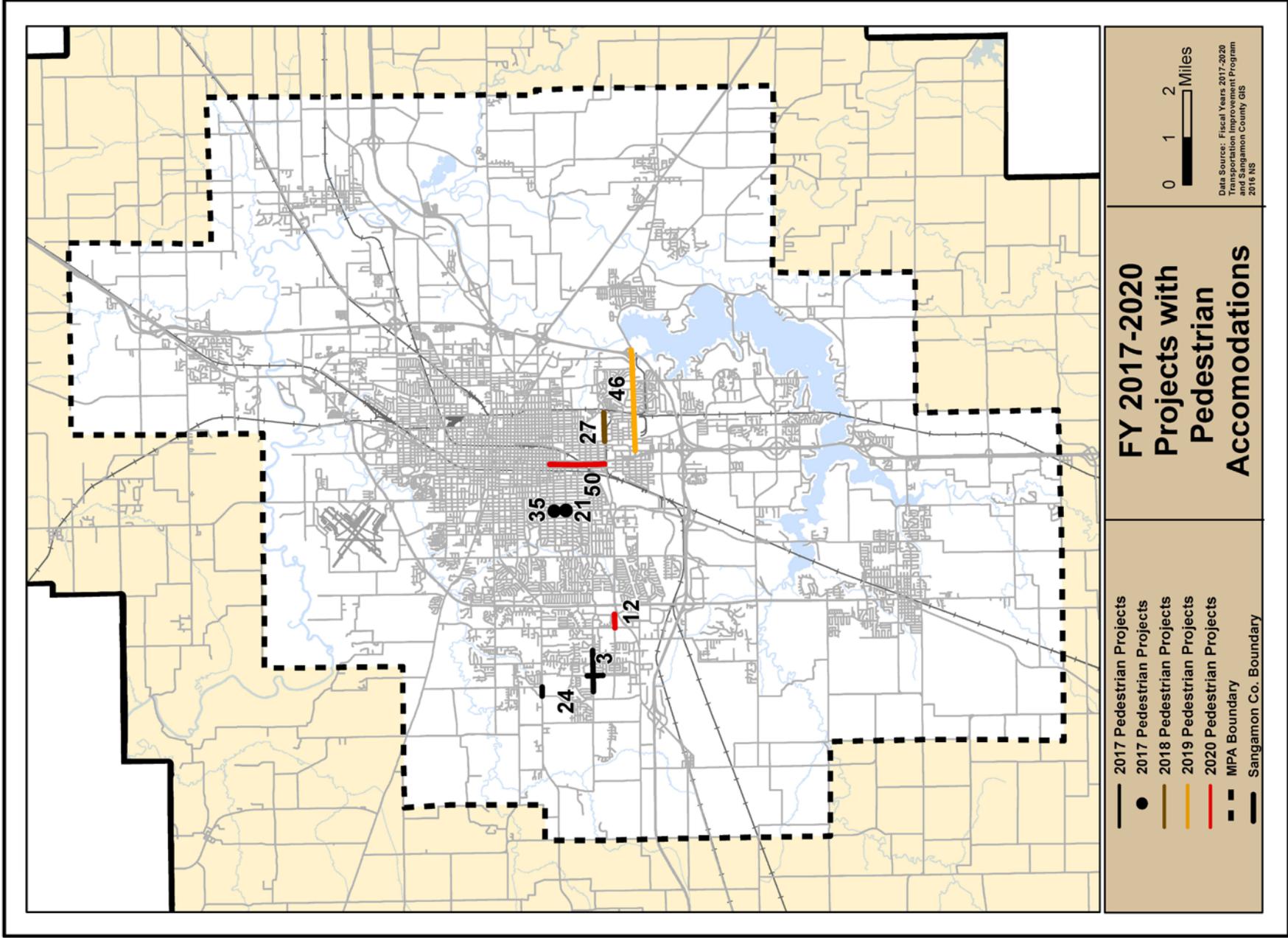
FY-2020: SPRINGFIELD MASS TRANSIT DISTRICT

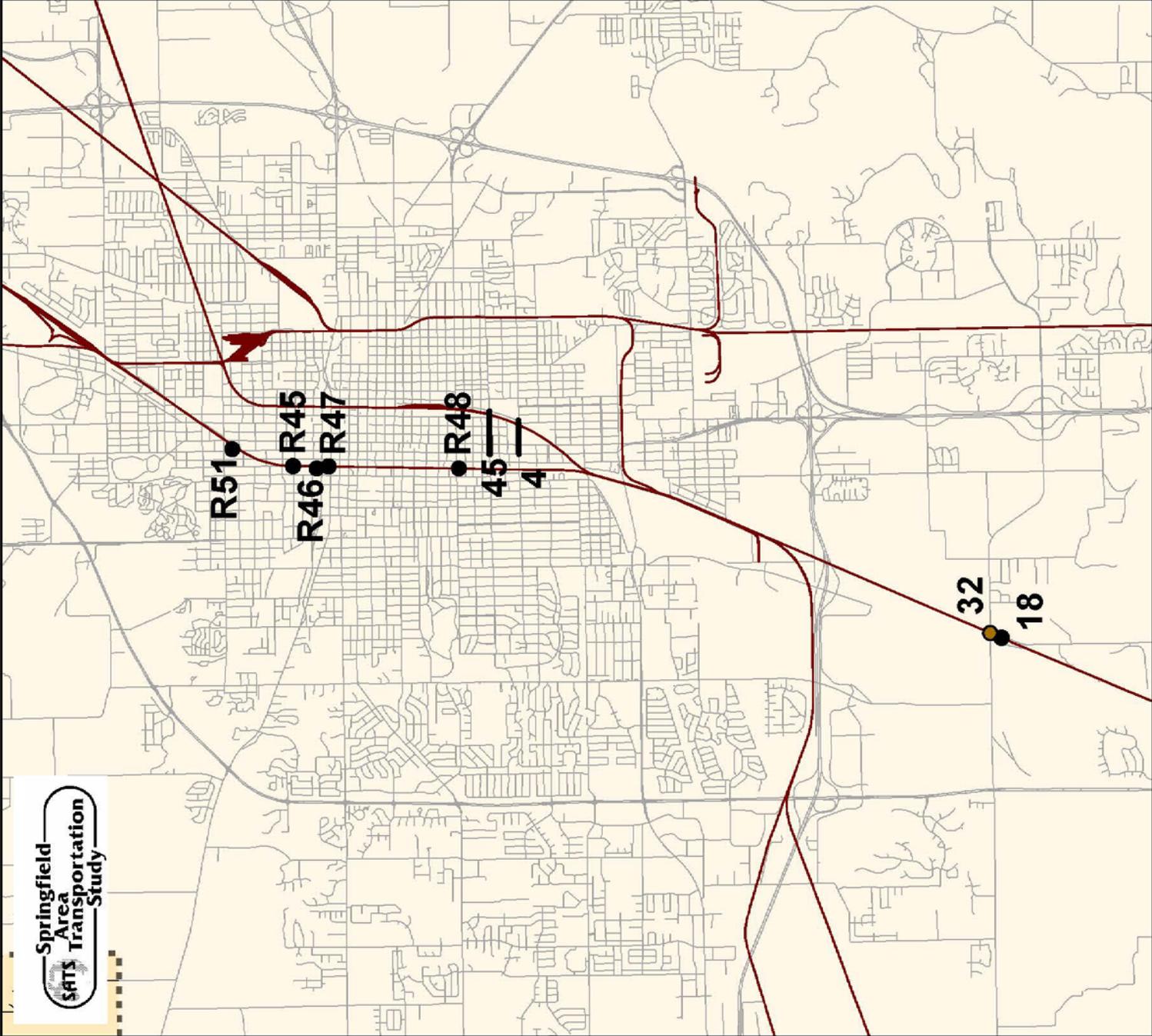
Project/Jurisdiction/Class		Location		Action/Comments	Funding Source		Total Cost
1	35-ft. Transit Bus (Alternative fuel)	Description:	Purchase one (1) replacement Alternative fuel bus and associated capital items	Delivery of vehicle will take 36 months from date of award.	IDOT TDC		
					FTA 5307	508,297	
	SMTD	Project#	Transit Priority 1				
	Urban Transit	TIP#	06-2018-01			\$508,297	
2	Electronic Fare Collection System	Description:	Integrate Fleet with Electronic Fare Collection System	Delivery and installation will take 24 months from date of award	IDOT TDC		
					FTA 5307	721,304	
	SMTD	Project#	Transit Priority 2				
	Urban Transit	TIP#	06-2020-01			\$721,304	
3	Paratransit Van	Description:	Purchase Medium-duty Paratransit van with lift	Purchase two replacement vans	IDOT TDC		
					FTA 5310	116,397	
	SMTD	Project#	Paratransit Priority 1				
	Paratransit	TIP#	06-2020-02			\$116,397	
2020 SMTD Capital Total:							\$1,345,998
	Operating Revenue	Description:	Overview of Operations Revenue	General breakdown of revenue projections for the year	Route Revenue	1,302,790	
					Tax Revenue	2,604,575	
	Project#	Operations	Other		101,550		
	SMTD	TIP#	06-2020-03		State Assistance	12,008,781	
	Operations				FTA 5307	1,182,010	

FY 2017-2020 PROJECT MAPS









Springfield
SATS
Area
Transportation
Study

FY 2017-2020 Rail Projects

- 2017 Intersection Projects
- 2017 Corridor Projects
- 2018 Bridge or Intersection Projects
- Railroads
- ⊞ MPA_Boundary



0 0.6 1.2
Miles

Data Source: Fiscal Years 2017-2020
Transportation Improvement Program and Sangamon County GIS
2016 NS

ADVANCE CONSTRUCTION PROJECTS

Advance Construction (AC) is a cash flow tool (not additional funding) used by IDOT that allows them to preserve a project's federal eligibility and quickly obligate federal obligation limitation ceiling as additional ceiling becomes available. Projects that are ACed are all eligible for federal reimbursement (after being converted) and are authorized by FHWA in the same manner as all federally funded projects. (Note – Just as in regular federally funded projects, no work may begin before FHWA authorizes the AC action on a project.) When a project is ACed, IDOT essentially fronts the funds and does not seek federal reimbursement until a later date (after conversion). If a locally sponsored project is ACed, the project sponsor does not notice any difference from a regular federally funded project.

Projects are ACed for a number of reasons:

- Insufficient Obligation Limitation. At the time project authorization is being sought from FHWA, there are more projects eligible for federal funding than the amount of obligation limitation IDOT has available;
- Insufficient Apportionment. At the time project authorization is being sought from FHWA, there are more projects eligible for a given federal fund type (NHPP, STP, etc.) than the amount of unobligated apportionments for that fund type;
- Discretionary Funds Allocation. On rare occasions a project is put on AC status when an allocation of funds from a discretionary program has not occurred, but it is certain will occur. In this case, the project remains in AC status only until the allocation occurs, generally a short amount of time.

Ordinarily, the first two events tend to happen closer to the end of the federal fiscal year. Essentially, individual projects are ACed because of timing issues.

Taking a project off AC status is commonly known as an AC Conversion. This requires a combination of obligation limitation, apportionment balances, and FHWA approval action to change the status of the project to regular federal funds. The request to convert funds can occur for a number of reasons:

- August Redistribution. Every year, the FHWA reallocates obligation limitation from those States that cannot use all of their ceiling to those that can demonstrate (a) that they can use additional ceiling and (b) that additional ceiling can be obligated before the end of the federal fiscal year. Having an inventory of projects on AC status allows the State to meet both conditions and capture additional federal funds.
- Road Fund Cash Flow. By law, all federal reimbursements to IDOT for spending are deposited into the Road Fund. If the available balance in the Road Fund fell to levels that would jeopardize its ability to pay all of IDOT's bills on time, it would be possible—provided there is sufficient unobligated ceiling and program apportionments—to convert one or more projects from AC status, thereby capturing all of the

federal reimbursement associated with spending to date on that project/those projects and placing that money in the Road Fund in a very short time frame. The key to making this work is to have projects on AC status.

- Subsequent Allocation of Discretionary Funds. As noted above, on rare occasions an allocation of funds from a discretionary program do not occur prior to the need to implement the project and the project is put on AC status by IDOT. In those cases, once the allocation has occurred, the project is converted to Current Funded status.

Process

An AC project application may only be approved if it is included in a state's transportation improvement program (23 U.S.C. 115(c)). The AC approval process includes the following steps:

1. State identifies project(s) and requests AC designation.
2. FHWA Division Office ensures state meets financial preconditions for AC.
3. FHWA reviews and approves AC designation for project. Project agreement executed.
4. State constructs project following Federal-aid requirements.
5. State requests conversion to Federal-aid project full or partial and project agreement is modified.
6. FHWA obligates Federal-aid funds per modified project agreement.
7. State requests reimbursement for costs incurred full or partial as needed.
8. FHWA reimburses Federal-aid share of costs of state.

AD MOD #	TIP Year	Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost	Date On AC List	Date Off AC List
AM 14 (FY2013-2016 TIP)	2014	IL 29/Dirksen Parkway Principal Arterial	Termini: at Cook Street and at Singer Avenue Contract#: 72G05 TIP#: 04-2014-05	Traffic Signal Modernization	A28	NHPP - State (AC)	240,000	9/13/2013	
						HSIP - State (AC)	135,000		
						State	35,000		
						Springfield	40,000		
						\$450,000			
AM 4 (FY 2014-2017 TIP)	2014	I-55 State Interstate	Termini: 0.1 mile south of Stevenson Drive to 0.8 mile north Contract#: 72F90 TIP#: 04-2014-08	Patching southbound lane	A5	HSIP - State (AC)	315,000	3/14/2014	
						State	35,000		
						\$350,000			
AM 11 (FY 2015-2018 TIP)	2016	Pavement Management System County Minor Arterial	Termini: C. H. 43 Begin Mile 1.362 to End Mile Contract#: TIP#: 03-2016-01	Construction & Construction Engineering	N/A	County	440,000	5/7/2015	
						Engineering	35,000		
						ST-R (AC)	1,725,000		
\$2,200,000									
AM 2 (FY 2016-2019 TIP)	2016	Stanford Avenue City of Springfield Minor Arterial	Termini: Fox Bridge Road to Taylor Avenue Contract#: TIP#: 02-2010-09	C & CE for planned 3-lane road construction, sidewalks, bike trail extension	28	Springfield	1,000,000	9/18/2015	
						ST-U (AC)	2,900,000		
						\$3,900,000			
AM 10 (FY 2016-2019 TIP)	2016	I-72 State Interstate	Termini: I-72 (WB) to I-55 BUS (NB) Ramp in the NE Quadrant of the Sixth Street Interchange Contract#: 72J03 TIP#: 04-2016-03	Resurfacing, Patching, High Friction Surface Treatment, Radar Speed Sign, Signing, Striping	15	HSIP (AC)	270,000	4/15/2016	
						NHPP (AC)	90,000		
						State	40,000		
						\$400,000			
AM 13 (FY 2016-2019 TIP)	2017	Flashing Beacons State Various	Termini: IL 124 @ IL 124/Andrew Rd., Old US 36 & CH 15 (Farmingdale Rd.), & Recreation Drive just West of MacArthur Blvd Contract#: 72I08 TIP#: 04-2017-01	Installation of flashing beacons and signing	42	HSIP (AC)	22,500	6/3/2016	
						State	2,500		
						\$25,000			

LONG RANGE TRANSPORTATION PLAN – PROJECT STATUS

As noted in the forward, projects in the TIP are consistent with the 2040 Long Range Transportation Plan. The TIP is one of two short-term plans prepared each year that document the activities and projects that will be carried out to accomplish the goals of the Long Range Plan.

The following tables list projects from the Committed Projects lists of the 2040 LRTP and provide complete project descriptions. The Committed Projects lists include projects anticipated to begin within the first five years of the LRTP (2015 – 2019). Many projects are completed in phases so these tables present the ultimate goal of the phases. The Committed Projects lists also show each project meeting various performance targets as described in the table below from the Long Range Plan. The map on page 55 shows the status of projects in relation to implementation of the 2040 LRTP.

	Performance Targets
1.	Reduce the five-year rolling average of traffic fatalities 25% by 2025.
2.	Reduce the five-year rolling average of fatality rates 25% by 2025.
3.	Reduce the five-year rolling average of serious injuries 25% by 2025.
4.	Reduce the five-year rolling average of serious injury rates 25% by 2025.
5.	Increase the number of SMTD passengers in FY 2014 10% by FY 2020.
6.	Reduce the number and square footage of road bridges in the MPA, currently in service and expected to be in service during the life of this plan, classified as “structurally deficient” 10% by 2020.
7.	Build 10% of the mileage of missing links identified by SATS in the road network by 2025.
8.	Build 50% of the key missing links in the Priority Pedestrian Network identified in the SATS Bicycle and Pedestrian Plan by 2020.
9.	Complete 50% of key bicycle corridors identified by SATS that will connect citizens without vehicles to Economic Activity Centers by 2020.
10.	Reduce Vehicle Miles Traveled from 2015 to 2025 by 5%.
11.	Complete 100% on-road connection of the multi-use trails existing in 2014 by 2020.
12.	Complete upgrades to the high-speed rail corridor, including the 3rd Street rail line in Springfield, by July 2017.
13.	Consolidate the 3rd Street rail line on the 10th Street corridor by 2030.
14.	Provide transit service to all economic activity centers by 2020.

2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - ROAD AND BRIDGE

MAP #	PROJECT	TIP #	TYPE OF IMPROVEMENT	BIKE/PED ACCOM.	PROJECT STATUS	2017 - 2020 TIP	PERFORMANCE TARGET
1	11th Street Extension: East Knox to Lincolnshire Boulevard	02-2009-03	Construction Engineering, Construction, Sidepath, Sidewalks	Bike/Ped	Pending	2017	1, 2, 3, 4, 7, 8, 9, 10
2	Archer Elevator Rd: Wabash to Greenbriar	02-2013-03	ROW Acquisition	Bike/Ped	Pending	2017	1, 2, 3, 4, 9, 10
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	Bike/Ped	Pending	2017	1, 2, 3, 4, 9, 10, 11
4	Ash Street	02-2018-05	Underpass at 10th Street Rail Corridor		Pending	2017	1, 2, 3, 4, 10, 13
5	Bradfordton Road: Washington Street to Old Jacksonville Road	03-2009-01	ROW Acquisition, Utility Relocation (Road Widening)		In-Progress		1, 2, 3, 4
6	Carpenter Street	02-2014-09	Underpass at 10th Street Rail Corridor, Sidewalks	Ped	Completed		1, 2, 3, 4, 13
7	Cockrell Lane: Spaulding Orchard to Ogden		ROW Acquisition (Reconstruction to 4 Lanes)		Future		1, 2, 3, 4, 10
8	Dirksen Parkway		Underpass Replacement at Union Pacific Rail Corridor		Future		12
9	Dirksen Parkway: at Bissell Road, Sam's Place, & Northfield Drive	04-2015-04	Traffic Signal Installation, Pedestrian Signals	Ped	Completed		1, 2, 3, 4, 10
10	East Lake Shore Drive: Old Route 66 to Long Bay Drive	03-2010-04	Reconstruction, Wide Shoulders	Bike	In-Progress		1, 2, 3, 4, 10
11	Fayette Avenue	02-2011-08	Bridge Replacement		Completed		6
12	Hedley Road Upgrade: Koke Mill to West White Oaks Drive	02-2010-05	PE I, PE II (Widening, Intersection Reconstruction)		Pending	2020	1, 2, 3, 4, 10
13	I-55: N of Lake Springfield Bridge to 0.3 mi N of Southwind Rd	04-2015-02	Resurfacing, Bridge Repair, Shoulder Repair		Completed		
14	I-55: Over I-55 Bus. and UP RR at Sherman Interchange	04-2012-08	New Bridge Deck, Ramp Repairs		Completed		
15	I-55: Over South Grand Avenue (IL 29) in Springfield	04-2016-01	Thin Concrete Overlay, Bridge Joint Repair		In-Progress		
16	I-72: 0.5 mi W of New Berlin Intchg to W of Old Chatham Rd	04-2015-01	Resurfacing, Bridge Repair		Completed		
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		Completed		
18	Iron Bridge Road S of Woodside Road	03-2009-05	Overpass at Union Pacific Rail Corridor		Pending	2017	1, 2, 3, 4, 10, 12
19	Koke Mill Road: Hedley Road to Old Jacksonville Road	02-2015-10	Flashing yellow left turn lanes, back plate and reflective tape		Pending	2017	1, 2, 3, 4
20	Lincoln Avenue Bridge	02-2009-06	Construction & Construction Engineering		Future		6, 10

21	MacArthur Boulevard: At Ash Street in Springfield	04-2013-01	Land Acquisition, Utility Adjustment, Intersection Improvement		Pending	2017	1, 2, 3, 4
22	Mechanicsburg Road: I-72 to Sangamon River	03-2012-06	Land Acquisition (Widening)	Bike	Pending	2017	1, 2, 3, 4, 10
23	Oak Crest Road	03-2013-06	Bridge Replacement		In-Progress		6
24	Old Jacksonville Road: Existing Bradfordton Road to Proposed Bradfordton Road	03-2012-01	Widening to 5 lanes, Reconstruction, Construction Engineering	Ped	Pending	2017	1, 2, 3, 4, 10
25	Old Salem Lane	03-2010-02	Bridge Replacement		In-Progress		6
26	Spaulding Orchard Road: Curran Road to IL-4		Resurfacing, Wide Shoulders, Construction Engineering	Bike	Future		1, 2, 3, 4, 10
27	Stanford Avenue: 11th Street to Fox Bridge Road	02-2010-09	Overlay and widening, Sidepath, Sidewalk	Bike/Ped	Pending	2018	1, 2, 3, 4, 9, 10, 11
28	Stanford Avenue Extension: Fox Bridge to Taylor	02-2010-09	Construction, Sidepath, Sidewalk	Bike/Ped	In-Progress		1, 2, 3, 4, 7, 9, 10, 11
29	Tozer Road: Estill Drive to Henepin Road		Reconfiguration		Future		
30	Wesley Chapel Road	03-2014-04	Bridge replacement south of Mansion Rd.		Pending	2017	6
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	Bike	Pending	2017	1, 2, 3, 4, 10
32	Woodside Road	03-2009-05	Underpass at Union Pacific Rail Corridor		Pending	2018	1, 2, 3, 4, 10, 12
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		Pending	2020	
34	IL 97/Jefferson Street: east of IL 125 to east of Koke Mill Road	04-2013-07	Resurfacing (3P), Shoulder Reconstruction, Milled Rumble Strip		In-Progress		
35	MacArthur Boulevard: At Laurel Street	04-2013-02	Land Acquisition		Pending	2017	1, 2, 3, 4
36	11th Street and Ash Street	02-2016-05	Traffic Signal Removal and Replacement		Pending	2017	
37	11th Street and Laurel Street	02-2016-06	Traffic Signal Removal and Replacement		Pending	2017	
38	Ring Road in Washington Park: North Bridge and South Bridges	18-2015-01	Bridge Replacement: Preliminary Engineering		In-Progress		6
39	Ring Road in Washington Park: North Bridge and South Bridges	18-2015-01	Bridge Replacement: Construction Engineering & Construction		In-Progress		6
40	8th Street: Cook to Edwards Edwards Street: 7th to 9th	02-2011-09	Sidewalk, Curb Ramp, Curb & Gutter Removal and Replacement, Streetscaping	Ped	In-Progress		1, 2, 3, 4, 10
41	I-72 (WB) to I-55 BUS (NB) Ramp in the NE Quadrant of the Sixth Street Interchange	04-2016-03	Resurfacing, Patching, High Friction Surface Treatment, Radar Speed Sign, Signing, Striping		In-Progress		1, 2, 3, 4
42	IL 124 @ IL 124/Andrew Rd., Old US 36 & CH 15 (Farmingdale Rd.), & Recreation Drive just West of MacArthur Blvd	04-2017-01	Installation of flashing beacons and signage		In-Progress		1, 2, 3, 4

43	IL-29: At Main Street in Rochester	04-2018-06	Right Turn Lane, Traffic Signal Modernization		Pending	2018	1, 2, 3, 4
44	IL-29: N. of Fisher Road S of Cantrall to 0.2 mile N of Capital Airport Entrance	04-2014-02	Resurfacing, Shoulder Reconstruction, Milled Rumble Strip, Intersection Improvement, Left Turn Lanes		Pending	2017	1, 2, 3, 4
45	Laurel Street Underpass	02-2018-06	Underpass at the 10th Street Rail Corridor		Pending	2017	1, 2, 3, 4, 10, 13
46	Stevenson Drive/East Lake Shore Drive: 6th Street to Spaulding Dam	04-2019-02	Resurfacing		Pending	2019	
47	I-55, I-72: 0.4 Mi N of Stevenson Dr to 0.6 Mi N of I-72 E of Springfield	04-2017-02	Resurfacing, Bridge Repair, Bridge Deck Overlay, Bridge Deck Repairs, Bridge Joint Repair, Bridge Painting, Culvert Repair, Rip Rap		Pending	2017	
48	I-55, I-72: 0.3 Mi N of Southwind Rd to 0.4 Mi N of Stevenson Dr in Springfield	04-2018-01	Resurfacing, Bridge Joint Repair, Bridge Painting, Ditch Cleaning		Pending	2018	
49	I-55 BUS (6th street): I-55 / I-72 Intchg to 0.1 Mi S of Hazel Dell Rd in Springfield	04-2018-02	Resurfacing		Pending	2018	
50	I-55 BUS: N of Stanford Ave to N of Spruce St in Springfield	04-2020-01	Resurfacing, Sidewalk Ramp / Pedestrian Improvements	Ped	Pending	2020	1, 2, 3, 4, 10
51	I-72: E of Macarthur Blvd Intchg to I-55 / I-55 Bus Intchg S of Springfield	04-2018-03	Resurfacing		Pending	2018	
52	I-72: Under S Second St in Springfield	04-2018-04	Bridge New Deck		Pending	2018	
53	I-72: Over I-55 Bus (6th St) in Springfield	04-2018-05	Bridge New Deck, Bridge Deck Overlay, Bridge Deck Repairs		Pending	2018	6
54	Eighth Street Bridge: Over Spring Creek, North of Veterans Parkway	02-2020-05	ROW Acquisition, Utility Relocation, C & CE for Bridge Replacement		Pending	2020	
55	Turkey Run Road: .25 mile east of CH 31 (Williamsville Road)	03-2020-02	Bridge Replacement		Pending	2020	6

2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - RAIL CROSSING & IMPROVEMENT

PROJECT #	PROJECT DESCRIPTION <i>(listed alphabetically)</i>	TIP #	TYPE OF IMPROVEMENT	PROJECT STATUS	2017 - 2020 TIP	PERFORMANCE TARGET
3rd Street/Current Union Pacific Corridor in Springfield						
1	4th Street		Quad Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
2	5th Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
3	6th Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
4	9th Street		Underpass replacement	Completed		1, 2, 3, 4, 12
5	Adams Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
6	Allen Street		Crossing to be Closed	Pending	2017	1, 2, 3, 4, 12
7	Ash Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
8	Capitol Avenue		Underpass rehabilitation	Completed		1, 2, 3, 4, 12
9	Canedy Street		Crossing to be Closed	Pending	2017	1, 2, 3, 4, 12
10	Carpenter Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
11	Cedar Street		Crossing to be Closed	Pending	2017	1, 2, 3, 4, 12
12	Converse Avenue		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
13	Cook Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
14	Dodge Street		Underpass rehabilitation	Completed		1, 2, 3, 4, 12
15	Eighth Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
16	Jackson Street		Crossing to be Closed	Pending	2017	1, 2, 3, 4, 12
17	Jefferson Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
18	Laurel Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
19	Lawrence Avenue		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
20	Madison Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
21	Monroe Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
22	North Grand Avenue		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
23	Ridgely Avenue		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
24	Sangamon Avenue		New Bridge Deck on Underpass	Completed		1, 2, 3, 4, 12
25	Scarritt Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
26	South Grand Avenue		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
27	Union Street		Crossing to be Closed	Pending	2017	1, 2, 3, 4, 12
28	Washington Street		Vehicular Gates & Pedestrian Gates	Future		1, 2, 3, 4, 12
29	Sangamon Avenue to Stanford Avenue		Fencing along corridor	Future		1, 2, 3, 4, 12
10th Street Corridor/Planned Rail Consolidation in Springfield						
30	Ash Street	02-2018-05	Underpass	Pending	2018	1, 2, 3, 4, 13
	9th Street at Ash Street		Road to be closed			
	10 1/2 Street at Ash Street		Road to be closed			
31	Carpenter Street	02-2014-09	Underpass	Completed		1, 2, 3, 4, 13
19th Street/Current Canadian Northern Corridor in Springfield						
32	14th Street		Crossing to be Closed	In Progress		1, 2, 3, 4
33	Stanford Avenue extended		Quad Gates	In Progress		1, 2, 3, 4
34	Truman Road		Crossing to be Closed	In Progress		1, 2, 3, 4

High Speed Rail/Union Pacific Corridor Outside Springfield						
35	Andrew Road (in Sherman)		Roadway approach improvements & signal circuitry work	Completed		1, 2, 3, 4, 12
36	Dirksen Parkway		New hand railings & ballast retainers on Underpass bridge	Completed		1, 2, 3, 4, 12
37	Goldenrod (in Chatham)		New at grade crossing	In Progress		1, 2, 3, 4, 12
38	Hazel Dell Road		Quad Gates	Future		1, 2, 3, 4, 12
39	Iron Bridge Road south of Woodside Road	02-2018-05	Overpass	Pending	2017	1, 2, 3, 4, 12
40	Spruce Street (in Chatham)		Crossing to be Closed	In Progress		1, 2, 3, 4, 12
41	Walnut Street (in Chatham)		Quad Gates	Completed		1, 2, 3, 4, 12
42	Woodside Road		Quad Gates & Pedestrian Gates	Completed		1, 2, 3, 4, 12
43	Woodside Road		Underpass	Pending	2018	1, 2, 3, 4, 12
44	Woodside Road		Redesign of Traffic Signals	Completed		1, 2, 3, 4, 12
3rd Street/Current Union Pacific Corridor in Springfield - Projects Added to the 2040 LRTP - August 2016						
45	Carpenter Street		Redesign of Traffic Signals	Pending	2017	1, 2, 3, 4, 12
46	Madison Street		Redesign of Traffic Signals	Pending	2017	1, 2, 3, 4, 12
47	Jefferson Street		Redesign of Traffic Signals	Pending	2017	1, 2, 3, 4, 12
48	South Grand Avenue		Redesign of Traffic Signals	Pending	2017	1, 2, 3, 4, 12
49	6th Street & North Grand Avenue		Redesign of Road Approach	Pending	2017	1, 2, 3, 4, 12
10th Street Corridor/Planned Rail Consolidation in Springfield - Projects Moved from the Planned Illustrative Projects List - August 2016						
50	Laurel Street	02-2018-06	Underpass	Pending	2018	1, 2, 3, 4, 13
	10 1/2 Street at Laurel Street		Road to be closed			

2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - TRANSIT

PROJECT #	PROJECT DESCRIPTION <i>(listed alphabetically)</i>	TIP #	TYPE OF IMPROVEMENT	PROJECT STATUS	2017 - 2020 TIP	PERFORMANCE TARGET
1	35-ft. Transit Buses (Alternative fuel)	06-2017-01	Purchase Six (6) Replacement Alternative Fuel Buses - Delivery of vehicle will take 36 months from date of award.	Pending (2 buses)	2017	
		06-2018-01		Pending (1 buses)	2019	
		06-2018-01		Pending (1 buses)	2020	
2	Canopy over Fueling Station	06-2016-09	Install protective covering over bus fueling area - Installation will take 12 months from date of award	Future		
3	Emergency Generators	06-2015-05	Purchase two (2) Emergency Generators - Purchase and install emergency generators for Administration and Maintenance facilities	Pending	2019	
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	In Progress		5, 10
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	In Progress		5, 10
6	Paratransit Vans	06-2016-12	Purchase Ten (10) Replacement Medium Duty Paratransit Vans with lift	In Progress (2 paratransit vans)		
		06-2017-04		Pending (2 paratransit vans)	2017	
		06-2018-02		Pending (2 paratransit vans)	2018	
		06-2019-01		Pending (2 paratransit vans)	2019	
		06-2020-02		Pending (2 paratransit vans)	2020	
7	Radio Repeater Replacement		Replacement of Repeaters and upgrade to digital trunking system - Purchase and installation of Digital system will take 12 months from date of award.	Future		
8	Road Supervisor Vehicles	06-2016-11	Purchase 4 replacement road supervisor vehicles - Deliver of vehicle will take 12 months from date of award	Pending (2 vehicle)	2017	
		06-2017-06		Pending (2 vehicle)	2019	
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	Future		
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	Future		5, 10

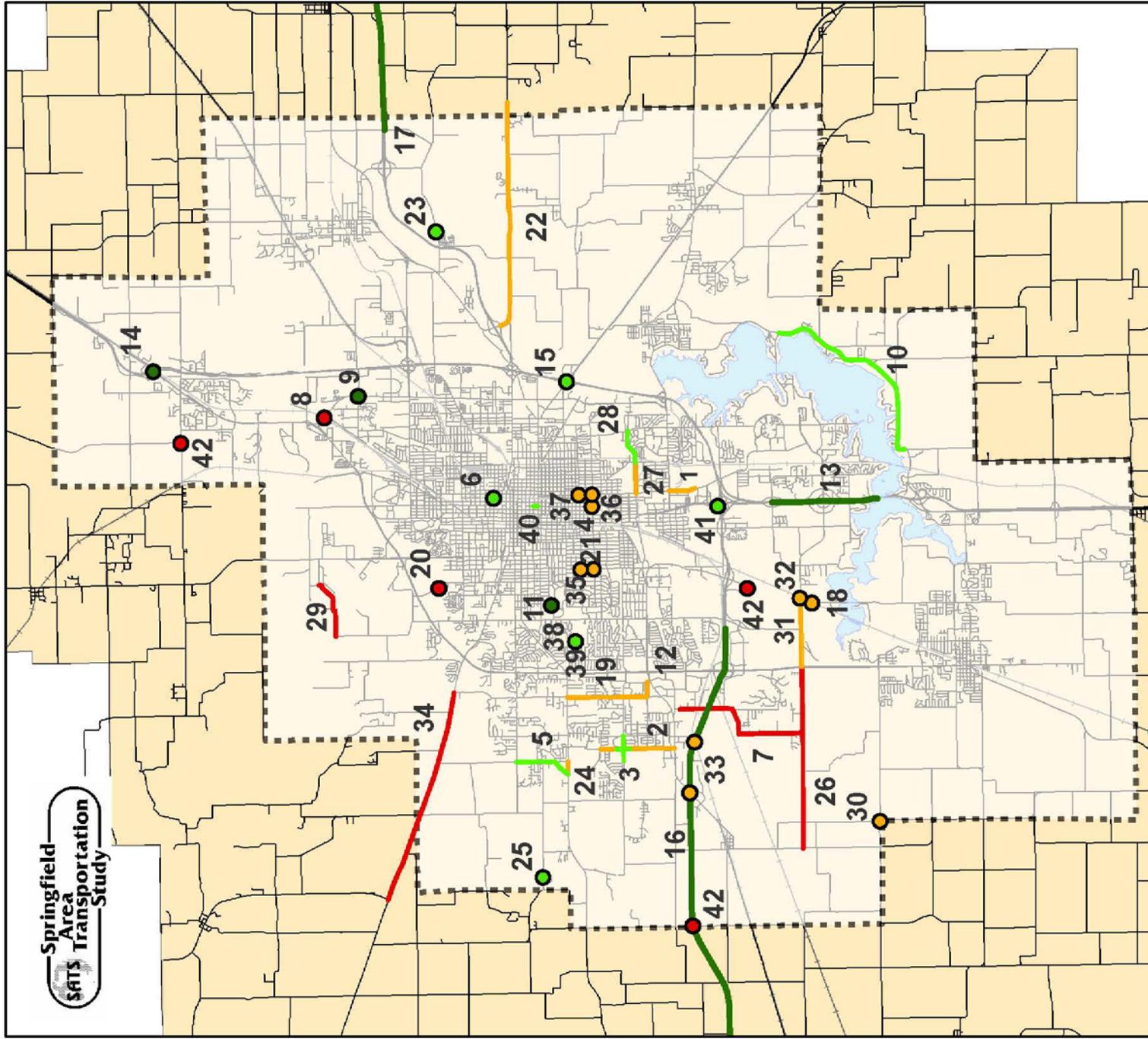
11	Dispatch Remodel	06-2017-07	Remodel the Dispatch offices, Spare remodel will take 12 months from date of award	Pending	2017	
12	Bus Wash and Fueling Lane Upgrade	06-2014-05	Replacement of the Bus Wash and Maintenance Shack and installation of Canopy over Fueling Area, Installation of Bus Wash, Shack and Canopy expected to take 24 months to complete	Pending	2017	
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	Pending	2017	5, 10
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	Pending	2017	5, 10

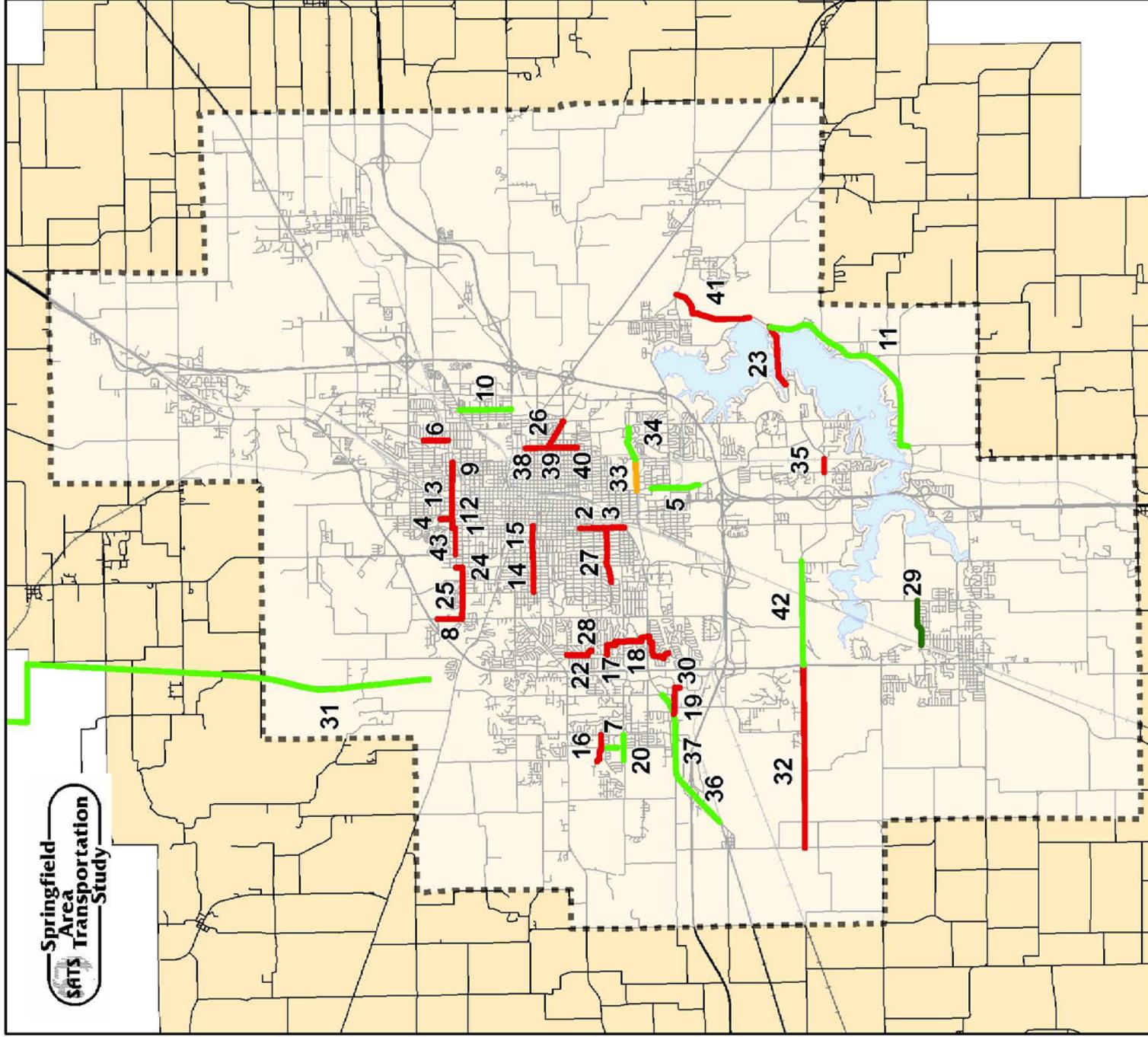
2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - BICYCLE

MAP #	PROJECT	TERMINUS 1	TERMINUS 2	TIP #	RECOMMENDATION	PROJECT STATUS	2017-2020 TIP	PERFORMANCE TARGET
1	1st St	Eastman Ave	Yates		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
2	1st St	Laurel	Ash St		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
3	1st St	Ash St	North St		Combined Bike/Parking Lanes	Future		1, 2, 3, 4, 10
4	4th St	Black Ave	Eastman Ave		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
5	11th St	East Knox	Lincolnshire	02-2009-03	Sidepath	In-Progress		1, 2, 3, 4, 9, 10
6	Albany St	Griffiths	Keys		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
7	Archer Elevator Rd	Concordia Village	YMCA driveway	02-2013-03	Bike Lanes	In-Progress		1, 2, 3, 4, 9, 10
8	Bruns Lane	Palomino Rd	North Grand Ave		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
9	Converse Ave	8th St	19th St		Combined Bike/Parking Lanes	Future		1, 2, 3, 4, 9, 10
10	Dirksen Pkwy	Ridgely	Clear Lake Ave	04-2015-04	Bike Lanes	In-Progress		1, 2, 3, 4, 9, 10, 11
11	East Lake Shore Dr	Long Bay Dr	Old Route 66	03-2010-04	Paved Shoulders	In-Progress		1, 2, 3, 4, 10
12	Eastman Ave	1st St	5th St		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 9, 10
13	Eastman Ave	5th St	8th St		Combined Bike/Parking Lanes	Future		1, 2, 3, 4, 9, 10
14	Edwards St	Amos	College		Combined Bike/Parking Lanes	Future		1, 2, 3, 4, 10
15	Edwards St	College	2nd St		Shared Lane Markings	Future		1, 2, 3, 4, 10
16	Greenbriar Dr	Sangamon Valley Trail	Meadowbrook Rd		Combined Bike/Parking Lanes	Future		1, 2, 3, 4, 9, 10, 11
17	Greenbriar Dr/Warson Rd/Brentwood Dr	Interlaken Rd	Haverford Rd		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 9, 10, 11
18	Haverford Rd/Lombard Ave/Montvale Dr/Nottingham Rd/Drawbridge Rd/Quarterstaff Rd	Brentwood Dr	Wabash Trail		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
19	Hollis Dr	Wabash Ave	Robbins		Bike Lanes	Future		1, 2, 3, 4, 9, 10, 11
20	Iles Ave	Rotary Park entrance	Meadowbrook Rd	02-2013-03	Bike Lanes	In-Progress		1, 2, 3, 4, 10
21	Illinois Route 66	Sherman, Springfield	various locations	09-2014-02	Illinois Route 66 Bicycle Racks	In-Progress		1, 2, 3, 4, 10
22	Interlaken Dr	Old Jacksonville Rd	Pebble Beach Dr		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
23	Long Bay Dr	WestLake Shore Dr	East Lake Shore Dr		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
24	MacArthur Blvd	North Grand Ave	Yates		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 9, 10
25	North Grand	Bruns Lane	MacArthur Blvd		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 9, 10
26	Old Rochester Rd	Wheeler	South Grand Ave		Shared Lane Markings	Future		1, 2, 3, 4, 10
27	Outer Park Dr	Lincoln	1st St		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 9, 10
28	Pebble Beach Dr	Interlaken Rd	Laurel St		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
29	Plummer Blvd	west of Interurban Tr	Gordon Dr	01-2013-01	Sidepath	Completed		1, 2, 3, 4, 10
30	Robbins Rd	Hollis Dr	Wabash Trail		Bike Lanes	Future		1, 2, 3, 4, 9, 10, 11
31	Sangamon Valley Trail (extension)	Stuart Park	Cantrall Creek Road	03-2015-04	Multi-use Trail	In-Progress		1, 2, 3, 4, 9, 10
32	Spaulding Orchard Rd	Curran Rd	Il 4		Paved Shoulders	Future		1, 2, 3, 4, 10
33	Stanford Ave	11th St	Fox Bridge Rd	02-2010-09	Sidepath	Pending	2017	1, 2, 3, 4, 9, 10, 11
34	Stanford Ave	Fox Bridge Rd	Taylor Ave	02-2010-09	Sidepath	In-Progress		1, 2, 3, 4, 9, 10, 11
35	Toronto Rd	North Cottonhill Rd	RR E of N Cottonhill		Widen Paved Shoulders	Future		1, 2, 3, 4, 10
36	Wabash Ave	Moffet (Curran)	I-72	04-2011-07	Paved Shoulders	In-Progress		1, 2, 3, 4, 9, 10
37	Wabash Ave	I-72	Koke Mill Rd	04-2011-07	Bike Lanes	In-Progress		1, 2, 3, 4, 10, 11
38	Wheeler Ave	Capitol Ave	Cook St		Shared Lane Markings	Future		1, 2, 3, 4, 10
39	Wheeler Ave	Cook St	South Grand Ave		Combined Bike/Parking Lanes	Future		1, 2, 3, 4, 10
40	Wheeler Ave	South Grand Ave	Laurel St		Shared Lane Markings	Future		1, 2, 3, 4, 10
41	Woodhaven Rd	Rochester Rd	East Lake Shore Dr		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 10
42	Woodside Rd	Veterans Pkwy	North Lake Road	03-2011-02	Paved Shoulders	In-Progress		1, 2, 3, 4, 10
43	Yates	J David Jones Pkwy	1st St		Bike Route Wayfinding Signs	Future		1, 2, 3, 4, 9, 10

2040 LONG RANGE TRANSPORTATION PLAN COMMITTED PROJECTS - PEDESTRIAN

MAP #	PROJECT	TERMINUS 1	TERMINUS 2	TIP #	RECOMMENDATION	PROJECT STATUS	2017-2020 TIP	PERFORMANCE TARGET
1	6th Street (east side)	Broad Pl	Cornell		Sidewalk	Completed		1, 2, 3, 4, 8, 10
2	6th Street (east side)	Oak	Myrtle		Sidewalk	Completed		1, 2, 3, 4, 8, 10
3	6th Street (west side)	Laurel St	Spruce St		Sidewalk	Future		1, 2, 3, 4, 8, 10
4	10th St	Stanford Ave	Linton		Sidewalk	Future		1, 2, 3, 4, 10
5	11th Street Extension	East Knox	Lincolnshire Blvd	02-2009-03	Sidewalk	In Progress		1, 2, 3, 4, 10
6	15th Street (east side)	Laurel St	Fox Bridge Rd		Sidewalk	Future		1, 2, 3, 4, 10
7	19th St (west side)	Griffiths	Converse		Sidewalk	Future		1, 2, 3, 4, 10
8	19th St (east side)	Converse	North Grand Ave		Sidewalk	Future		1, 2, 3, 4, 10
9	19th St	North Grand Ave	Carpenter St		Sidewalk	Future		1, 2, 3, 4, 10
10	Archer Elevator Rd	Concordia Village driveway	YMCA driveway	02-2013-03	Sidewalk	In Progress		1, 2, 3, 4, 10
11	Capitol Avenue (north side)	19th St	McCreery Ave		Sidewalk	Future		1, 2, 3, 4, 8, 10
12	Carpenter Street	9th St	11th St	02-2014-09	Sidewalk	In Progress		1, 2, 3, 4, 10
13	Chuckwagon Drive	Conestoga Drive	Schooner Drive		Sidewalk	Future		1, 2, 3, 4, 10
14	Cook Street	Eastdale	Dirksen Pkwy		Sidewalk	Future		1, 2, 3, 4, 8, 10
15	Dirksen Parkway	Bissell Rd, Sam's Pl, Northfield Dr		04-2015-04	Pedestrian Signals	Completed		1, 2, 3, 4, 10
16	Dirksen Parkway	Ridge Ave	Clear Lake Ave		Sidewalk	Completed		1, 2, 3, 4, 10
17	Golf Road	Old Jacksonville Rd	Seminole Dr		Sidewalk	Future		1, 2, 3, 4, 10
18	Griffiths	Factory	19th St		Sidewalk	Future		1, 2, 3, 4, 10
19	Hollis Drive	Mercantile Dr	Cockrell Ln		Sidewalk	Future		1, 2, 3, 4, 10
20	Iles Avenue	Meadowbrook Rd	Rotary Park entrance	02-2013-03	Sidewalk	In Progress		1, 2, 3, 4, 10
21	Interlacken Drive	Huntleigh	Greenbriar rd		Sidewalk	Future		1, 2, 3, 4, 10
22	Laurel Street (south side)	Wimbledon	Pebble Beach		Sidewalk	Completed		1, 2, 3, 4, 10
23	Lincoln Avenue	Fayette Avenue	Williams Blvd		Sidewalk	Future		1, 2, 3, 4, 10
24	Meadowbrook Road (east side)	Lear	Yucan		Sidewalk	Future		1, 2, 3, 4, 10
25	Monroe Street (north side)	Amos Ave	Park St		Sidewalk	Future		1, 2, 3, 4, 8, 10
26	North Grand Avenue (north side)	Paul	Water		Sidewalk	Completed		1, 2, 3, 4, 8, 10
27	Outer Park Drive (north side)	Lincoln	Hyvee entrance		Sidewalk	Future		1, 2, 3, 4, 10
28	Park Street	Cherry Rd	Outer Park Drive		Sidewalk	Completed		1, 2, 3, 4, 10
29	Plummer Boulevard	Park Ave	Gordon Dr		Multi-use Trail	In Progress		1, 2, 3, 4, 10
30	Prairie Crossing Drive (north side)	Tiroselle Drive	Chatham Rd		Sidewalk	Future		1, 2, 3, 4, 10
31	Robbins Road (west side)	Hollis Drive	Lindbergh Blvd		Sidewalk	Future		1, 2, 3, 4, 10
32	Sangamon Valley Trail	1/2 mile N of Cantrall Creek Rd	Stuart Park connector	03-2012-13	Multi-use Trail	In Progress		1, 2, 3, 4, 10
33	Schooner Drive	Chuckwagon	Prairie Crossing Drive		Sidewalk	Future		1, 2, 3, 4, 10
34	South Grand Avenue	Schackleford	Dirksen Pkwy		Sidewalk	Future		1, 2, 3, 4, 8, 10
35	Spaulding Dam	Stevenson Dr	East Lake Shore Dr		Walkway on south side	Future		1, 2, 3, 4, 10
36	Stanford Avenue	11th St	Taylor Ave	02-2010-09	Sidewalk	Pending	2017	1, 2, 3, 4, 10
37	Taylor Avenue (west side)	Stanford Ave	Stevenson Dr		Sidewalk	In Progress		1, 2, 3, 4, 10
38	Wabash Avenue	Sangamon Valley Trail	Koke Mill Rd		Sidewalk	Future		1, 2, 3, 4, 10
39	Wheeler	Capitol Avenue	Cook St		Sidewalk	Completed		1, 2, 3, 4, 10



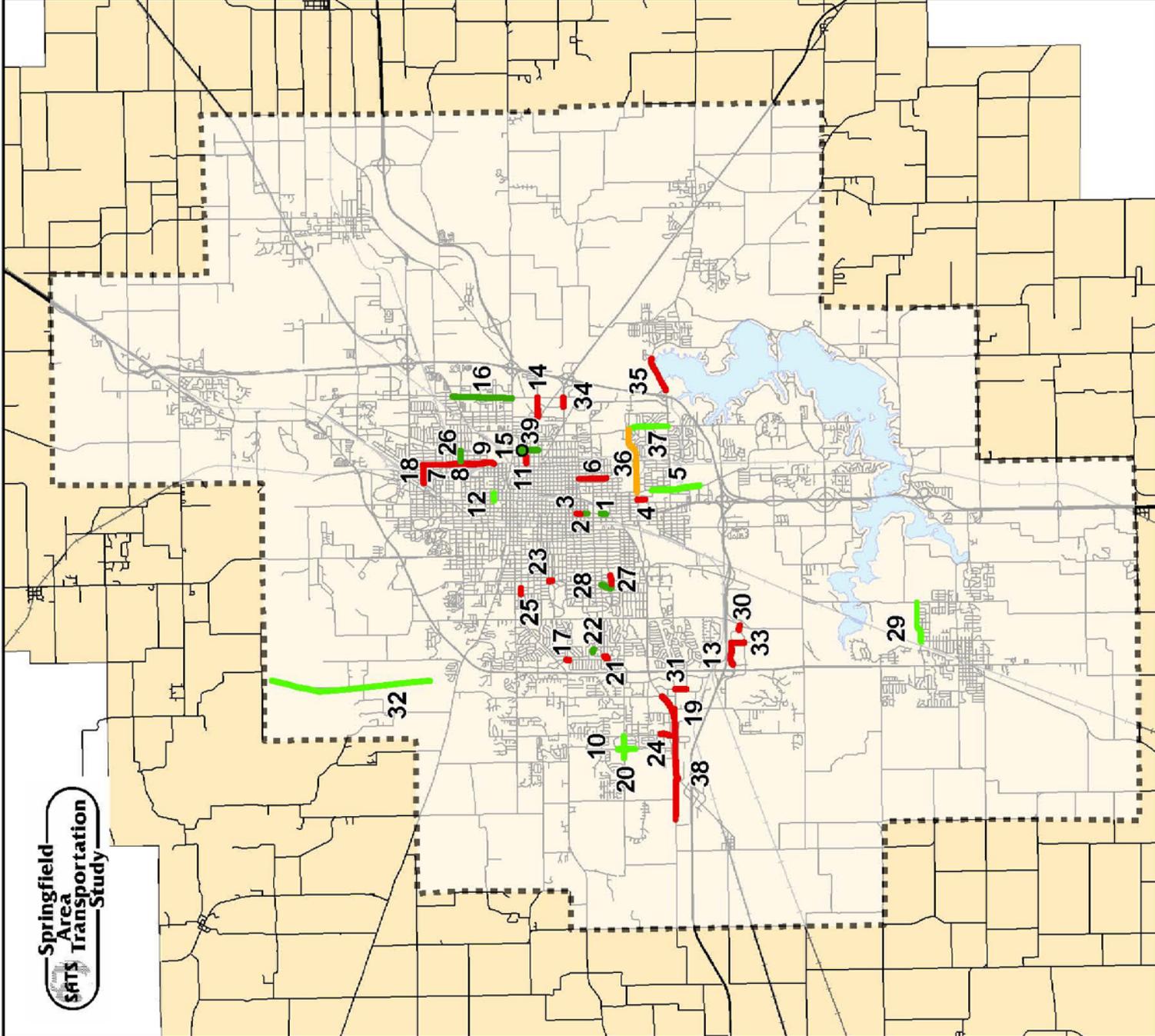


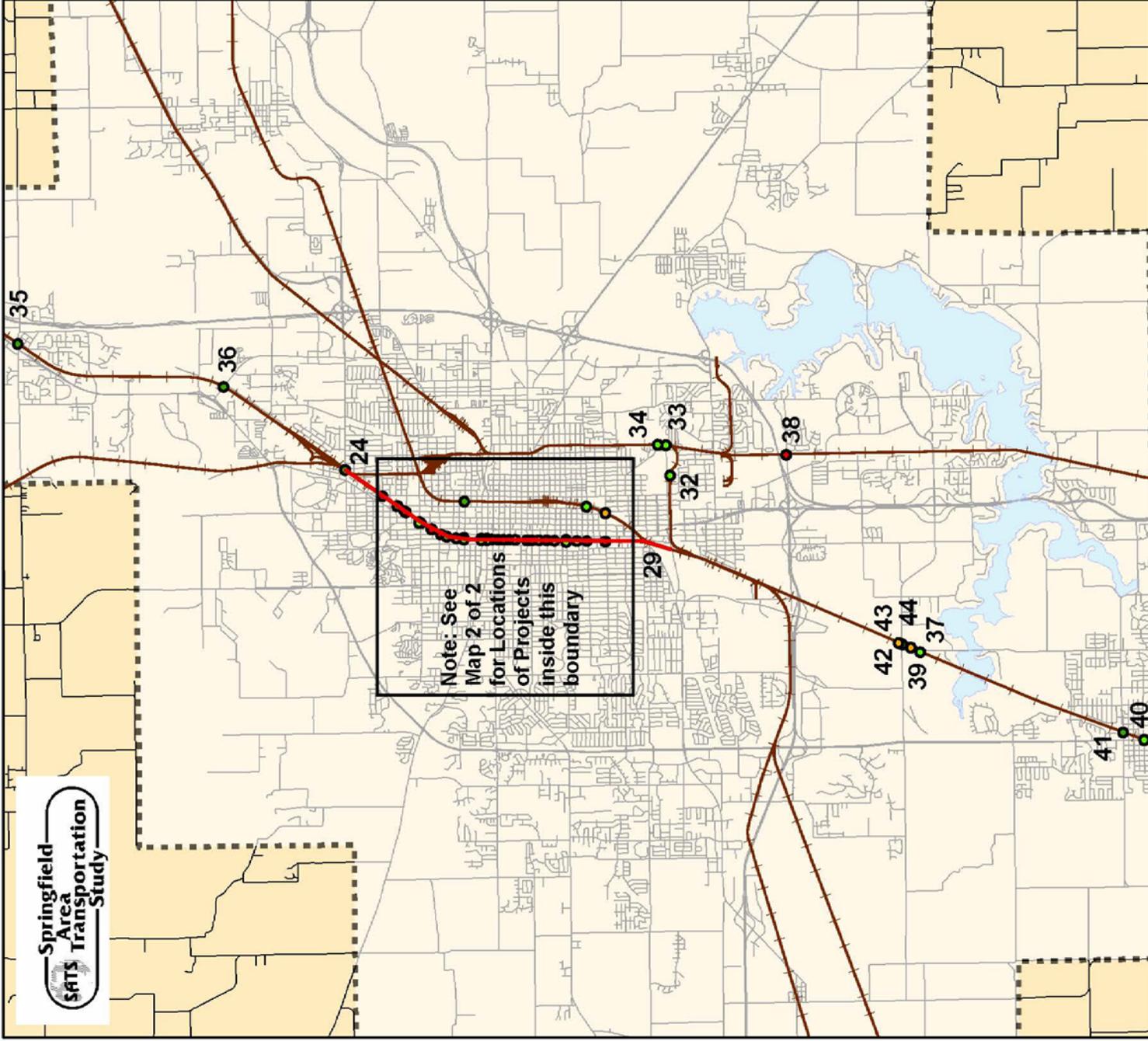
2040 Long Range Transportation Plan: Committed Bicycle Projects Status

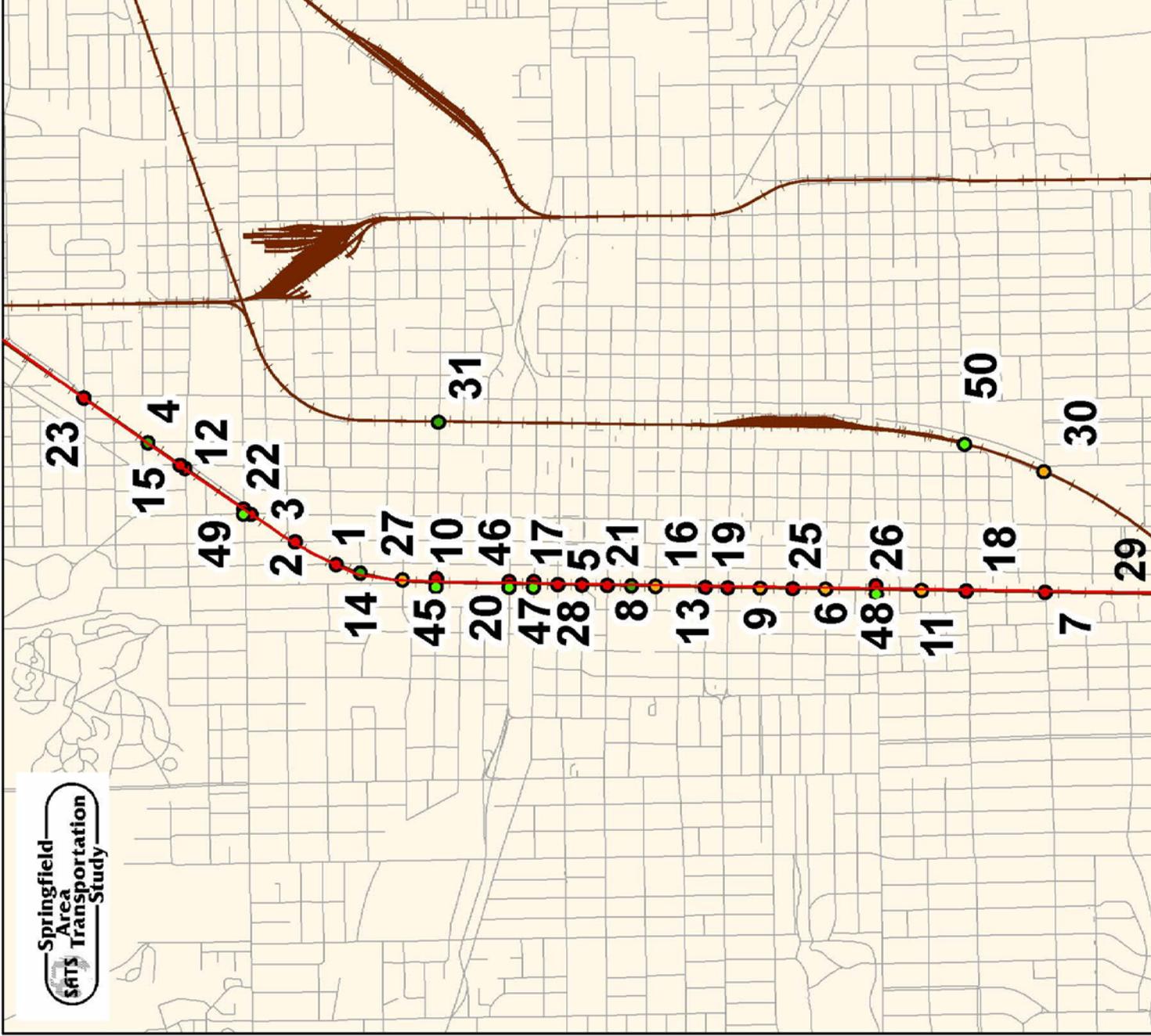
- Completed Bicycle Projects
- In Progress Bicycle Projects
- Pending Bicycle Projects
- Future Bicycle Projects
- MPA_Boundary



Data Source: Fiscal Years 2017-2020
 Transportation Improvement Program and Sangamon County GIS
 2016 NS







2040 Long Range Transportation Plan: Committed Rail Projects Status (Map 2 of 2)

- Completed Rail Crossing & Improvement Projects
- In Progress Rail Crossing & Improvement Projects
- Pending Rail Crossing & Improvement Projects
- Future Rail Crossing & Improvement Projects
- Future Rail Fencing along Corridor Project
- MPA_Boundary

0 0.2 0.4 Miles

Data Source: Fiscal Years 2017-2020
 Transportation Improvement Program and Sangamon County GIS
 2016 NS

ILLUSTRATIVE PROJECTS

ILLUSTRATIVE PROJECTS

The TIP document must be fiscally constrained, meaning the projects that are listed must have identified funding sources. In the meantime, however, jurisdictions continue to plan for and pursue funding for high priority projects. The Illustrative Projects Lists in this section present information on these projects.

The first list is taken from the call for projects conducted by SATS in May 2014 for funding anticipated to be available through 2019. Nine projects were submitted with three of them being selected for funding as indicated in the annual elements of this TIP. The remaining six projects are listed by priority in the ST-U Prioritized Illustrative Projects List.

The other lists present projects in alphabetical order by jurisdiction.

ST-U PRIORITIZED ILLUSTRATIVE PROJECTS LIST

Project No	Project Name	Description	Total Cost	Applicant
1	Iles Avenue: Chatham Road to MacArthur Boulevard	Reconstruction	\$1,400,000	Jerome
2	Stanford Avenue: 6th Street to 11th Street (Section 1)	Overlay and widening, sidewalks, bike lanes/bike path	\$2,600,000	Springfield
3	Archer Elevator Road : Yucan Drive to YMCA (Section 2)	Reconstruction to urban arterial design criteria including sidewalks and bike lanes	\$2,500,000	Springfield
4	Archer Elevator Road: Concordia Village to Greenbriar Drive (Section 3)	Reconstruction to urban arterial design criteria including sidewalks and bike lanes	\$1,000,000	Springfield
5	Gordon Drive: South of Walnut Street to south of Hurstbourne Lane	Widening & rehabilitation, sidewalks, bike trail	\$2,000,000	Chatham
6	Cardinal Hill Road: Public Library to School Entrance	Construct sidewalks	\$292,169	Rochester

OTHER ILLUSTRATIVE PROJECTS LIST

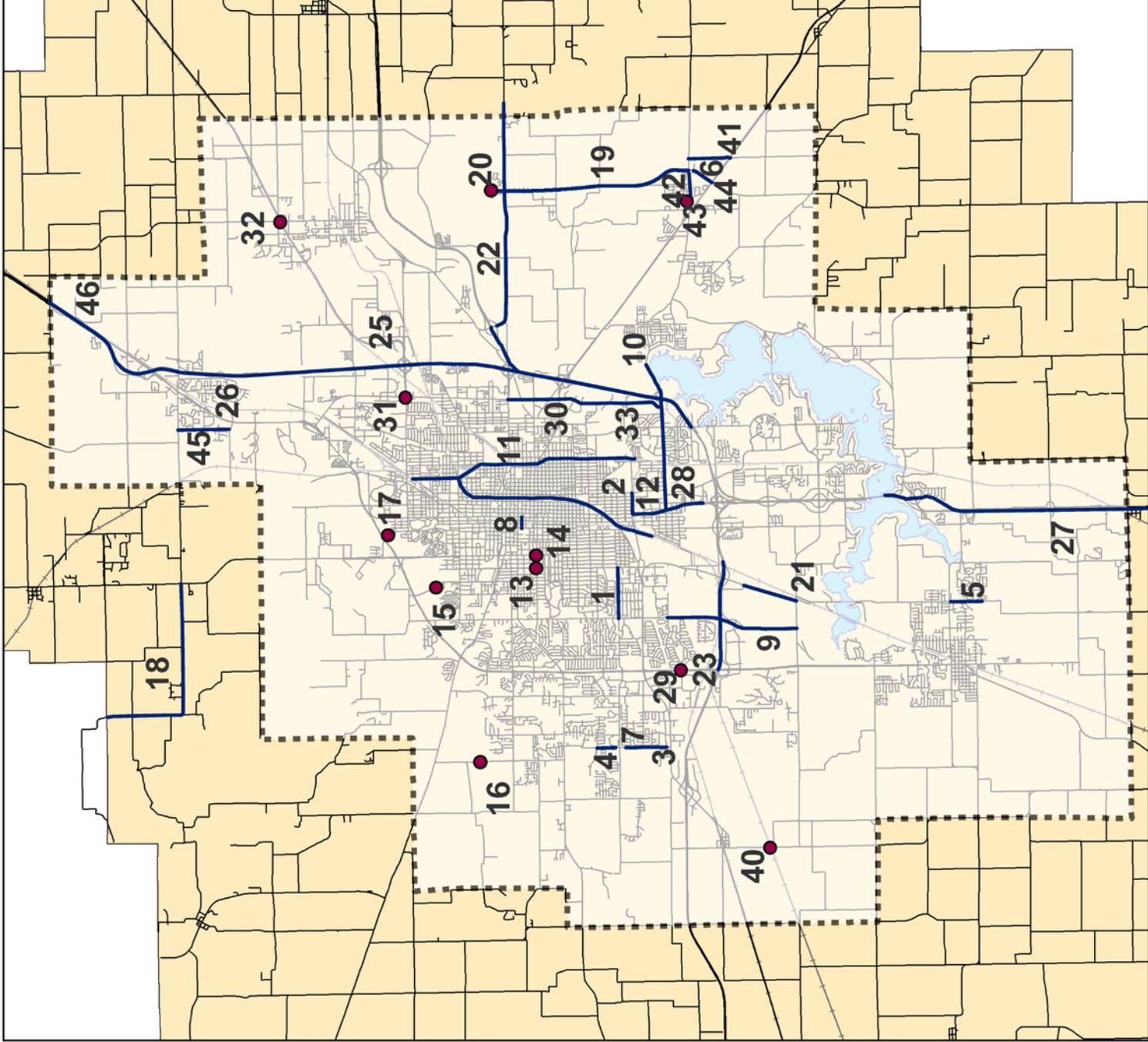
Project/ Jurisdiction/ Class		Location	Action/Comments	Total Cost		Anticipated Year
SPRINGFIELD						
7	Archer Elevator	Termini: Wabash to Greenbriar	C & CE, 3 lane section, sidewalks, bike lanes			\$6,000,000
	Springfield					
	Minor Arterial					
8	Capitol Avenue	Termini: 2nd Street to 5th Street	Utility Relocation, C & CE, for Reconstruction, Streetscape Upgrade			\$4,700,000
	Springfield					
	Collector					
9	Chatham Road	Termini: Westchester Blvd. to Woodside Road	PE I, PE II, C & CE for road reconstruction as determined by PE, sidewalks, wide shoulders			\$8,000,000
	Springfield					
	Minor Arterial					
10	Spaulding Dam	Termini: Along Spaulding Dam - East Lake Drive to Stevenson Drive	PE I, PE II, C & CE for walkway			\$300,000
	Springfield					
	Minor Arterial					
11	Springfield Rail Improvements	Termini: 10th & 19th Street Corridors	Construction & Construction Engineering for Planned Grade Separations			\$280,000,000
	Springfield					
	Various					
12	Stanford Avenue	Termini: 6th Street to 11th Street	PE I, PE II, ROW Acquisition, Utility Relocation, C & CE for reconstruction, sidewalks, bike lanes/bike path			\$3,500,000
	Springfield					
	Minor Arterial					
13	Lawrence & MacArthur	Termini: Intersection	Add left turn lanes Signal Modification Sidewalks			\$600,000
	Springfield					
	Minor Arterial Principal Arterial					
14	Lawrence & Walnut	Termini: Intersection	Add left turn lanes Signal Modification Sidewalks			\$600,000
	Springfield					
	Minor Arterial					
15	Lincoln Avenue Bridge	Termini: Over Spring Creek, North of Camp Lincoln	ROW Acquisition, Utility Relocation, C & CE for Bridge Replacement	Springfield / Springfield Rd	807,000	\$4,035,000
	Springfield / Springfield Rd					
	Collector			TIP# 02-2009-06	STR-Br	

Project/ Jurisdiction/ Class		Location		Action/Comments	Total Cost			Anticipated Year
SANGAMON COUNTY								
16	Bradfordton Road Bridge (C.H. 17)	Termini:	Structure # 084-3419 - Approx. 1 mile south of IL 97 at Spring Creek	Bridge Widening & Construction Engineering, Wide Shoulders			\$1,188,000	
	County							
	Minor Arterial				TIP#	03-2009-02		
17	Browning Road Bridge (C.H. 56)	Termini:	at Spring Creek	Bridge Replacement			\$1,101,600	
	County							
	Minor Arterial							
18	Cantrall Creek Road (C.H. 1)	Termini:	Menard County Line to IL 29	Lane Widening, Reconstruction to Asphalt, Construction Engineering, Wide Shoulders			\$3,240,000	
	County							
	Rural Major Collector				TIP#	03-2011-03		
19	Cardinal Hill Road (C.H. 37) (New Construction)	Termini:	Buckhart Road (C.H. 4) to Mechanicsburg Road (C.H. 12)	Construction of 4-lane road, Wide Shoulders, Construction Engineering			\$4,320,000	
	County							
	Minor Arterial				TIP#	03-2012-05		
20	Cardinal Hill Road Bridge (C.H. 37) (New Construction)	Termini:	Sangamon River north of Mechanicsburg Rd. (CH 12)	Bridge Construction, Wide Shoulders, Construction Engineering			\$6,480,000	
	County							
	Minor Arterial				TIP#	03-2012-04		
21	MacArthur Boulevard Extension (New Construction)	Termini:	I-72 to Woodside Road	Construction & Construction Engineering			\$5,100,000	2021
	County							
	Major Arterial							
22	Mechanicsburg Road (C.H. 12)	Termini:	I-72 to Sangamon River	Construction, Construction Engineering			\$6,048,000	2021
	County							
	Minor Arterial / Rural Major Collector							

Project/ Jurisdiction/ Class	Location	Action/Comments	Total Cost	Anticipated Year	
ILLINOIS DEPARTMENT OF TRANSPORTATION - DISTRICT 6					
23 I-72 State Interstate	Termini: IL 4 to E of MacArthur Blvd. TIP# 04-2015-08	P.E. II Six Lane Study	State	1,750,000	\$1,750,000
24 I-55/I-72 State Interstate	Termini: I-55: West Lake Shore Drive to N.of Clear Lake Ave; I-72: I-55 to Old Rt 36 TIP# 04-2015-08	P.E. II Six Lane Study	State	10,500,000	\$10,500,000
25 I-55 State Interstate	Termini: N of I-72 (Clear Lake Ave Interchange) to Sangamon River TIP# 04-2015-08	P.E. II Six Lane Study	State	3,500,000	\$3,500,000
26 I-55 State Interstate	Termini: Sangamon River to N of Sherman Interchange TIP# 04-2015-08	P.E. II Six Lane Study	State	4,500,000	\$4,500,000
27 I-55 State Interstate	Termini: I-55: N of Brush Creek to S of Lake Springfield Bridge	Resurfacing, Bridge Repair, Bridge Deck Repairs, Bridge Joint Repair	NHPP - State	15,750,000	\$17,500,000
			State	1,750,000	
28 I-55 BUS, 6th Street, Stevenson Drive State Other Principal Arterial	Termini: I-55 Bus: 0.1 Mi S of Hazel Dell Rd to N of Stanford Ave & Stevenson Dr: I-55 Bus to 0.1 Mi E in Springfield	Resurfacing, Sidewalk Ramp / Pedestrian Improvements	NHPP - State	3,200,000	\$4,100,000
			STP-URB	80,000	
			State	820,000	
29 IL 4 (Veterans Parkway) State Other Principal Arterial	Termini: At Lindbergh Blvd in Springfield	Left Turn Lanes	NHPP - State	3,200,000	\$4,000,000
			State	800,000	
30 IL 29 (Dirksen Parkway) State Other Principal Arterial	Termini: 0.2 Mi S of Clear Lake Ave in Springfield to South Grand Ave	Resurfacing	NHPP - State	533,000	\$700,000
			STP-URB	27,000	
			State	140,000	
31 IL 29, Sangamon Avenue State Other Principal Arterial	Termini: At Dirksen Pkwy in Springfield	Intersection Improvement, Left Turn Lanes	NHPP - State	7,200,000	\$9,000,000
			State	1,800,000	
32 IL 54 State Minor Arterial	Termini: at Main Street in Spaulding	Traffic Signal Installation, Left Turn Lanes, RR Interconnect	STP-URB	1,000,000	\$1,250,000
			State	250,000	
33 Dirksen Pkwy State Other Principal Arterial	Termini: Stevenson Dr to South Grand Ave in Springfield	Resurfacing, Sidewalk Ramp / Pedestrian Improvements	NHPP - State	1,440,000	\$1,800,000
			State	360,000	

Project/ Jurisdiction/ Class	Location	Action/Comments	Total Cost	Anticipated Year			
SPRINGFIELD MASS TRANSIT DISTRICT							
34	Off-Street Transfer Center	Descrip. 901 - 917 East Adams Street	Demolition, Design and Construction of Off-Street Bus Transfer Center	SMTD	500,000	\$3,951,757	2018
	SMTD			FTA TBD	2,793,131		
	Urban Transit			TIP# 06-2012-08	IDOT TDC TBD		
35	Multimodal Center	Descrip. 900 East Washington	Demolition, Design-A&E and Construction of Off-Street Bus Transfer Center	SMTD	500,000	\$23,690,400	
	SMTD			FTA TBD	19,242,000		
	Urban Transit			TIP# 06-2012-17	IDOT TDC TBD		
36	35-ft Alternative Fueled Transit Buses	20 Alternately Fueled replacement buses	20 buses have surpassed their useful life	IDOT TDC	1,900,000	\$9,500,000	
	SMTD			FTA 5307, 5339	7,600,000		
	Urban Transit						
37	35-ft Alternative Fueled Transit Buses	Descrip. 20 Alternately Fueled replacement buses	20 buses have surpassed their useful life	IDOT TDC		\$10,100,000	
	SMTD			FTA 5307, 5339	10,100,000		
	Urban Transit						
38	Bus Simulators	Descrip. Purchase Two (2) Bus Driver Training Simulators	The Bus Driver Training Simulators will be used to enhance the training of drivers and will allow for training to occur in a safe environment.	IDOT TDC		\$550,000	
	SMTD			FTA 5307, 5339	550,000		
	Urban Transit			TIP# 06-2017-02			
39	Canopy and Maintenance work station	Descrip. Purchase Canopy and work station for the CNG station	CNG station is an open air fueling station and installation of the canopy and work station will provide for greater protection for equipment and staff.	IDOT TDC		\$2,000,000	
	SMTD			FTA 5307, 5339	2,000,000		
	Urban Transit			TIP# 06-2016-09			

Project/ Jurisdiction/ Class	Location	Action/Comments	Total Cost			Anticipated Year	
OFFICE OF INTERMODAL PROJECT IMPLEMENTATION							
40	Curran Road (C.H. 18)	Termini: Curran Road crossing of the Kansas City Southern Railway's track, 1/2 mile south of Curran	Automatic Flashing Light Signals and Gates Upgrade	GCPF	261,000	\$290,000	2021
	OIPI			KCS	29,000		
VILLAGE OF ROCHESTER							
41	Maxheimer Road Rochester	Termini: Buckhart Road (C.H. 4) to IL 29	Upgrade from rural to urban roadway section			\$3,200,000	
	Local Road						
42	East Main Street Rochester	Termini: Maple Street to Water Street	Resurface deteriorating roadway			\$550,000	
	Major Collector						
43	Mill Street Rochester	Termini: Over Black Branch Creek, just west of Park Street	Bridge Replacement			\$700,000	
	Local Road						
44	Cardinal Hill Road Rochester	Termini: IL 29 to School Entrance	Construction of path along west side of the road			\$300,000	
	Major Collector						
VILLAGE OF SHERMAN							
45	Old Tipton School Sherman	Termini: Andrew Road to Village Park	Overlay, add bike path			\$830,000	
	Major Collector						
46	Sherman to Williamsville	Termini: Conrey Street to Sherman Road	Construction & Construction Engineering			\$2,500,000	
	Multi-use Trail						



FY 2017 - 2020 Illustrative Projects

- Illustrative Intersection and Bridge Projects
- Illustrative Road Projects
- MPA_Boundary



Data Source: Fiscal Years 2017-2020
 Transportation Improvement Program and Sangamon County GIS
 2016 NS

APPENDICES

APPENDIX A

RESOLUTION TO ENDORSE

THE FY/2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM FOR THE SPRINGFIELD AREA TRANSPORTATION STUDY (SATS)

WHEREAS, the Springfield Area Transportation Study (SATS), in cooperation with the Illinois Department of Transportation, has a comprehensive, cooperative, and continuing (3C) planning process for transportation planning in compliance with Federal regulations for the urbanized area; and

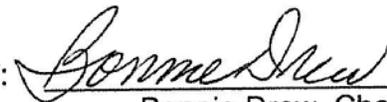
WHEREAS, a draft FY/2017-2020 Transportation Improvement Program (TIP) was placed on file for public review for a 43-day period from August 4, 2016 through September 15, 2016; and

WHEREAS, the Springfield Area Transportation Study Policy Committee approved the final FY/2017-2020 Transportation Improvement Program on October 13, 2016.

NOW, THEREFORE, BE IT RESOLVED, that the Technical and Policy Committees of the Springfield Area Transportation Study endorse the FY/2017-2020 TIP including the FY-2017 Annual Element.

PASSED this 13th day of October, 2016.

ATTEST:



Bonnie Drew, Chairman
SATS Policy Committee

APPENDIX B

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION:

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

The Illinois Department of Transportation and the Springfield-Sangamon County Regional Planning Commission (SSCRPC), the Metropolitan Planning Organization for the Springfield urbanized area, hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- (2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93 (not applicable);
- (3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- (4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (5) Section 1101(b) of the SAFETEA-LU (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Metropolitan Planning Organization



Norm Sims
Executive Director

8/14/16
Date

Illinois Department of Transportation



Bruce Carmitchel
Bureau Chief - Planning

8/31/2016
Date

APPENDIX C

PUBLIC COMMENTS RECEIVED ON DRAFT 2017-2020 TIP AND SATS CONSIDERATION:

No Public Comments have been received.

APPENDIX D

TIP Amendments

APPENDIX E

Administrative Modifications