

Minutes of Meeting
SATS TECHNICAL COMMITTEE
November 7, 2019

ATTENDANCE

Technical Committee Voting Members

<input checked="" type="checkbox"/>	Stephanie Malcom, Chair	Sangamon Mass Transit District
<input checked="" type="checkbox"/>	Nate Bottom, Vice Chair*	City of Springfield
<input checked="" type="checkbox"/>	Patrick McCarthy	Village of Chatham
<input checked="" type="checkbox"/>	Brian Davis	Sangamon County
<input checked="" type="checkbox"/>	Molly Berns	Springfield-Sangamon County Regional Planning Commission
<input checked="" type="checkbox"/>	Jeff Myers**	Illinois Dept. of Transportation (IDOT): Region 4, District 6

* Represented by David Whitworth

** Represented by Wes Clark

Technical Committee Advisors – Non-Voting Members

<input checked="" type="checkbox"/>	Curtis Jones	IDOT: Urban Program Planning
<input checked="" type="checkbox"/>	JD Stevenson	Federal Highway Administration: Illinois Division Office
<input checked="" type="checkbox"/>	Ron Rybolt	IDOT: District 6, Local Roads & Streets
<input checked="" type="checkbox"/>	Stephen Laffey	Illinois Commerce Commission
<input checked="" type="checkbox"/>	Mark Hanna*	Springfield Airport Authority
<input type="checkbox"/>		IDOT: Office of Intermodal Project Implementation

* Represented by Roger Blickensderfer

Others

Bill Davison – Knight E/A

Kristin Timmons – Crawford, Murphy & Tilly

Jodi Griffil – Volkert, Inc.

Beth Poani – HDR, Inc.

Nathan Bottom – City of Springfield

Shannan Karrick – Regional Planning Commission

Joe Zeibert – Regional Planning Commission

Neha Soni – Regional Planning Commission

Brian Sheehan – Regional Planning Commission

Joe Gooden – Regional Planning Commission

I. CALL TO ORDER

Chair Stephanie Malcom called the meeting of the SATS Technical Committee to order at 8:31 AM.

II. APPROVAL OF MEETING MINUTES: October 3, 2019

Ms. Malcom asked if there were any additions or corrections to the minutes of the October 3, 2019 Technical Committee meeting. Molly Berns made a motion to approve the minutes as submitted. Wes Clark seconded the motion. The vote to approve was unanimous.

III. 2040 Long Range Transportation Plan (LRTP)

A. Amendment 36: IDOT

Wes Clark presented Amendment 36:



**RESOLUTION TO ENDORSE
AMENDMENT THIRTY-SIX TO THE
2040 LONG RANGE TRANSPORTATION PLAN**

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, the SATS Long Range Transportation Plan takes a long-term (25-year) look at transportation needs in the Springfield Metropolitan Planning Area; envisions an efficient, interconnected, multi-modal travel network; and identifies projects to make this vision a reality; and

WHEREAS, the Long Range Transportation Plan is updated every five years and was most recently updated on March 12, 2015 as the SATS 2040 Long Range Transportation Plan; and

WHEREAS, all projects with identified funding sources and anticipated to be completed during the period 2015 – 2020 are listed as Committed Projects in the 2040 Long Range Transportation Plan; and

WHEREAS, the Illinois Department of Transportation, Region 4 District 6 requests that the following projects be added to the “Committed Projects” list in the SATS 2040 LRTP; and

MAP #	PROJECT DESCRIPTION	TYPE OF IMPROVEMENT	JURISDICTION	COST
80	I-55 (I-55: Lake Springfield Bridge to 0.2 Mi N of Southwind Rd & I-72: Farmingdale Rd Ovrhd to W of Old Chatham Rd & 0.4 Mi E of I-55 (N) to 0.5 Mi E of Overpass Rd (Inside Springfield MPO))	Crack & Joint Sealing	IDOT - District 6	\$ 158,000
81	IL 29 Sangamon Ave (At Dirksen Pkwy in Springfield)	P.E. (Phase I), P.E. (Phase II), For Intersection Reconstruction	IDOT - District 6	\$ 1,500,000
82	IL 29 (0.1 Mi S of Cardinal Hill Rd to 0.4 Mi S of Braner Rd S of Rochester)	Experimental Preservation - (Thin Overlay), Grinding, Fog Seal	IDOT - District 6	\$ 850,000
83	E. Lake Shore Dr. (W of Hunt Rd to 0.6 Mi N of Chatham Rd)	Standard Overlay Resurfacing	IDOT - District 6	\$ 775,000
84	MacArthur Blvd (Wabash Ave / Standford Ave to S Grand Ave in Springfield)	P.E. (Phase I), P.E. (Phase II), For Reconstruction	IDOT - District 6	\$ 2,500,000

NOW, THEREFORE, BE IT RESOLVED, that the Technical Committee has voted to recommend approval of Amendment Thirty-six to the 2040 Long Range Transportation Plan to the Policy Committee.

Recommended on this 7th day of November, 2019

ATTEST: _____
Stephanie Malcom, Chair
SATS Technical Committee

Brian Davis made a motion to recommend approval of Amendment 36 to the 2040 Long Range Transportation Plan to the SATS Policy Committee. Molly Berns seconded the motion. The vote to recommend approval was unanimous.

IV. 2019-2022 Transportation Improvement Program

A. ST-U Projects Update

City of Springfield:

i. Archer Elevator Road: Wabash Avenue to Greenbriar Drive

David Whitworth reported that utility relocation had begun and construction was anticipated to begin after relocations were complete.

Village of Chatham:

ii. East Walnut Street: Park Avenue to Meadow View Lane (Chatham)

No update was given.

Sangamon County:

iii. Iron Bridge Road and Woodside Road underpasses

Brian Davis told the Committee that Sangamon County anticipated a June 2020 letting for the project. He added that 8-9 parcels remained before right-of-way acquisition would be complete. A hearing with the Illinois Commerce Commission was scheduled for December, 2019.

iv. Woodside Road: IL-4 to Chatham Road

The project was complete.

City of Springfield:

v. Koke Mill Road: Old Jacksonville Road to Washington Street

David Whitworth reported that the City of Springfield had advertised its call for engineering services. Proposals were being evaluated at the time of the meeting.

A. Amendment 7: IDOT

Wes Clark presented Amendment 7:



**RESOLUTION TO RECOMMEND APPROVAL OF
THE SEVENTH AMENDMENT TO THE
FY/2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM**

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, the Springfield Area Transportation Study approved the Transportation Improvement Program (TIP) for FY/2019-2022 on October 11, 2018; and

WHEREAS, the Illinois Department of Transportation, Region 4 District 6 requests moving the following project from FY2021 to FY2020 Annual Element in the FY 2019-2020 Transportation Improvement Program; and changing the Location description, Action/Comments, funding source and amount in the project as shown below; and

Project Description and Funding:

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost	
2 I-55	Termini: N of Glenarm Intchg to 0.2 MI N of Lake Springfield Bridge	Standard Overlay Resurfacing, Bridge Approach Roadway	N/A	NHPP - State	17,010,000	
	State			Contract# 72G46	IDOT	1,890,000
	Interstate			TIP# 04-2021-02		\$18,900,000

WHEREAS, the Illinois Department of Transportation, Region 4 District 6 requests moving the following project from FY2022 to FY2020 Annual Element in the FY 2019-2020 Transportation Improvement Program; and changing the funding source and amount in the project as shown below; and

Project Description and Funding:

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost	
3 I-72	Termini: Over Wabash Ave & Over NS RR 1.2 MI E of Wabash Ave Intchg In Springfield	Bridge New Deck, Slopewall Repair, Bridge Painting	33	NHPP - State	6,750,000	
	State			Contract# 72H51	IDOT	750,000
	Interstate			TIP# 04-2019-01		\$7,500,000

WHEREAS, the Illinois Department of Transportation, Region 4 District 6 requests that the FY 2020 Annual Element of the FY 2019-2022 TIP be amended by adding the projects as shown below; and

Project Description and Funding:

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost
4 I-55	Termini:	I-55: Lake Springfield Bridge to 0.2 MI N of Southwind Rd & I-72: Fanningdale Rd Overhd to W of Old Chatham Rd & 0.4 MI E of I-55 (N) to 0.5 MI E of Overpass Rd (Inside Springfield MPO)	N/A	NHPP - State IDOT	142,000 16,000
	State Contract#	72L25			
	Interstate TIP#	04-2020-03			
					\$158,000
5 IL 29 Sangamon Ave	Termini:	At Dirksen Pkwy in Springfield	N/A	NHPP - State IDOT	1,200,000 300,000
	State Contract#				
	Other Principal Arterial TIP#	04-2020-04			
					\$1,500,000
6 IL 29	Termini:	0.1 MI S of Cardinal Hill Rd to 0.4 MI S of Braner Rd S of Rochester	N/A	NHPP - State IDOT	680,000 170,000
	State Contract#	72L27			
	Other Principal Arterial TIP#	04-2020-05			
					\$850,000
7 E. Lake Shore Dr.	Termini:	W of Hunt Rd to 0.6 MI N of Chatham Rd	N/A	NHPP - State IDOT	620,000 155,000
	State Contract#	72G46			
	Minor Arterial TIP#	04-2020-06			
					\$775,000
8 MacArthur Blvd	Termini:	Wabash Ave / Standford Ave to S Grand Ave in Springfield	N/A	NHPP - State IDOT	2,000,000 500,000
	State Contract#				
	Other Principal Arterial TIP#	04-2020-07			
					\$2,500,000

WHEREAS, the funding used for this project will not affect any other project in the TIP; and

NOW, THEREFORE, BE IT RESOLVED, that the Technical Committee has voted to recommend approval of the Seventh Amendment to the FY/2019-2022 Transportation Improvement Program to the Policy Committee.

Recommended on this 7th day of November, 2019

ATTEST: _____
Stephanie Malcom, Chair
SATS Technical Committee

Brian Davis made a motion to recommend approval of Amendment 7 to the 2019-2022 Transportation Improvement Program to the SATS Policy Committee. Molly Berns seconded the motion. The vote to recommend approval was unanimous.

V. TECHNICAL ADVISOR UPDATES

A. Illinois Dept. of Transportation (IDOT): Central Bureau of Urban Program Planning

No report was given.

B. Federal Highway Administration: IL Division Office

No report was given.

C. IDOT District 6: Local Roads and Streets (LRS)

No report was given.

D. Illinois Commerce Commission (ICC)

Mr. Laffey told the Committee that there was a balance of funding available from the Grade Crossing Protection fund. He said that in order to expedite project selection, ICC would waive matching fund requirements from municipalities for rail crossing safety projects. Applications for projects were due December 31, 2019.

E. Springfield Airport Authority

No report was given.

F. IDOT: Office of Intermodal Project Implementation (IPI)

No report was given.

VI. AGENCY UPDATES

A. Springfield-Sangamon County Regional Planning Commission (SSCRPC)

Shannan Karrick told the Committee that SSCRPC was preparing reporting for performance measures within the SATS planning area. She added that SSCRPC staff continued to solicit public opinion and engagement for the 2045 Long Range Transportation Plan.

B. Sangamon Mass Transit District

Ms. Malcom told the Committee that a contractor had been selected to make improvements to the SMTD training room. Improvements include computer and driver simulation labs. She added that SMTD would unveil the Christmas bus later during November.

C. City of Springfield

David Whitworth updated the following projects:

Walnut Street Sewer Replacement

Work was finishing at Edwards Street and work was anticipated to begin at Lawrence Street afterward.

Ash Street Underpass (TIP # 02-2018-05):

The project was completed and the underpass was opened.

Laurel Street Underpass (TIP # 02-2018-06):

Laurel Street had been closed and construction was underway.

D. Sangamon County

Brian Davis reported that the cold in-place asphalt projects on Spaulding Orchard Road and Williamsville Road were completed, with punch list items remaining. He added that the County had conducted interviews for planning consultants for the Sangamon Valley Trail extension and that a consultant would be chosen shortly thereafter.

E. Illinois Department of Transportation: Region 4, District 6

Mr. Clark informed the Committee that 2018 performance files for pavement and bridges was available on the internet though the IDOT website.

F. Village of Chatham

No report was given.

VII. Committee Updates

A. Communities Committee

Jason Sass reported that the Communities Committee had met in October, 2019 and that SSCRPC staff had informed Committee members that the Multi-Year program from IDOT was available. SSCRPC staff mapped out the projects and consulted with the members to solicit illustrative projects for the 2045 Long Range Transportation Plan.

B. Multi-Use Trails Jurisdictions Committee

No report was given.

VIII. PUBLIC COMMENTS

No Public Comments

IX. UNFINISHED BUSINESS**A. 2020-2023 Transportation Improvement Program Draft**

Neha Soni told the Committee that the 2020-2023 Transportation Improvement Program was out for public review through November 18, 2020.

B. Functional Classification Update

Wes Clark presented changes to functional classifications and NHS designations for Lawrence Street, Cook Street, 9th Street, Spruce Street, and Myrtle Street. He reminded the Committee that the changes in classification were necessary due to the closure of Laurel Street at the 10th Street rail intersection. He told the Committee that he had spoken with the City of Springfield Public Works and that Director Nathan Bottom had no comment regarding the changes.

Mr. Clark told the Committee that IDOT would prefer that the SATS Metropolitan Planning Organization approve the changes prior to submission to the Federal Highway Administration.

Molly Berns made a motion to combine a vote to recommend approval of the functional classifications and the changes to the National Highway System classifications, as presented by Mr. Clark, to the Policy Committee. Patrick McCarthy seconded the motion. The vote to recommend approval was unanimous.

C. NHS Update

Changes to the NHS designations of selected streets was recommended for approval by the Policy Committee along with road functional classifications earlier during the meeting.

X. NEW BUSINESS**A. Safety Performance Measure Targets.**

Shannan Karrick informed the Committee that IDOT had adopted safety performance measure targets reflecting a 2.0% reduction in all required reporting areas. As a result, it was now time for the MPO to adopt safety targets. SATS could select its own or support the State targets. She told the Committee that for the first reporting period in 2017, SATS had chosen to select its own targets as listed the 2040 Long Range Transportation Plan, which slightly more than a two percent reduction annually. In 2018 SATS voted to support State targets, as did nearly all other MPOs. Ms. Karrick then outlined performance measure trends within the SATS Metropolitan Planning Area. She asked that the Technical Committee recommend that the Policy Committee approve the continued adoption of the State's performance measure targets (2.0% reduction per year).

David Whitworth made a motion to recommend adoption of the State's performance measure targets to the Policy Committee. Molly Berns seconded the motion. The vote to recommend approval was unanimous.

B. Self-Certification Review

Shannan Karrick presented the self-certification page from the Transportation Improvement Program to the Committee. She told the Committee that it was recommended during SATS FHWA review that SSCRPC staff review the Self-Certification page and update the Committees as to the roles and responsibilities SATS constituent members hold for implementation of the TIP document.

Presentation materials are available in the appendix to the meeting minutes.

C. Next Meeting Date: December 5, 2019

XI. ADJOURNMENT

There being no further business, Chair Malcom asked for a motion to adjourn the meeting. Molly Berns made a motion to adjourn. Brian Davis seconded the motion. The motion to adjourn passed unanimously.

The regular meeting was adjourned at 8:58 AM.

Respectfully Submitted,

Jason Sass,
Recording Secretary

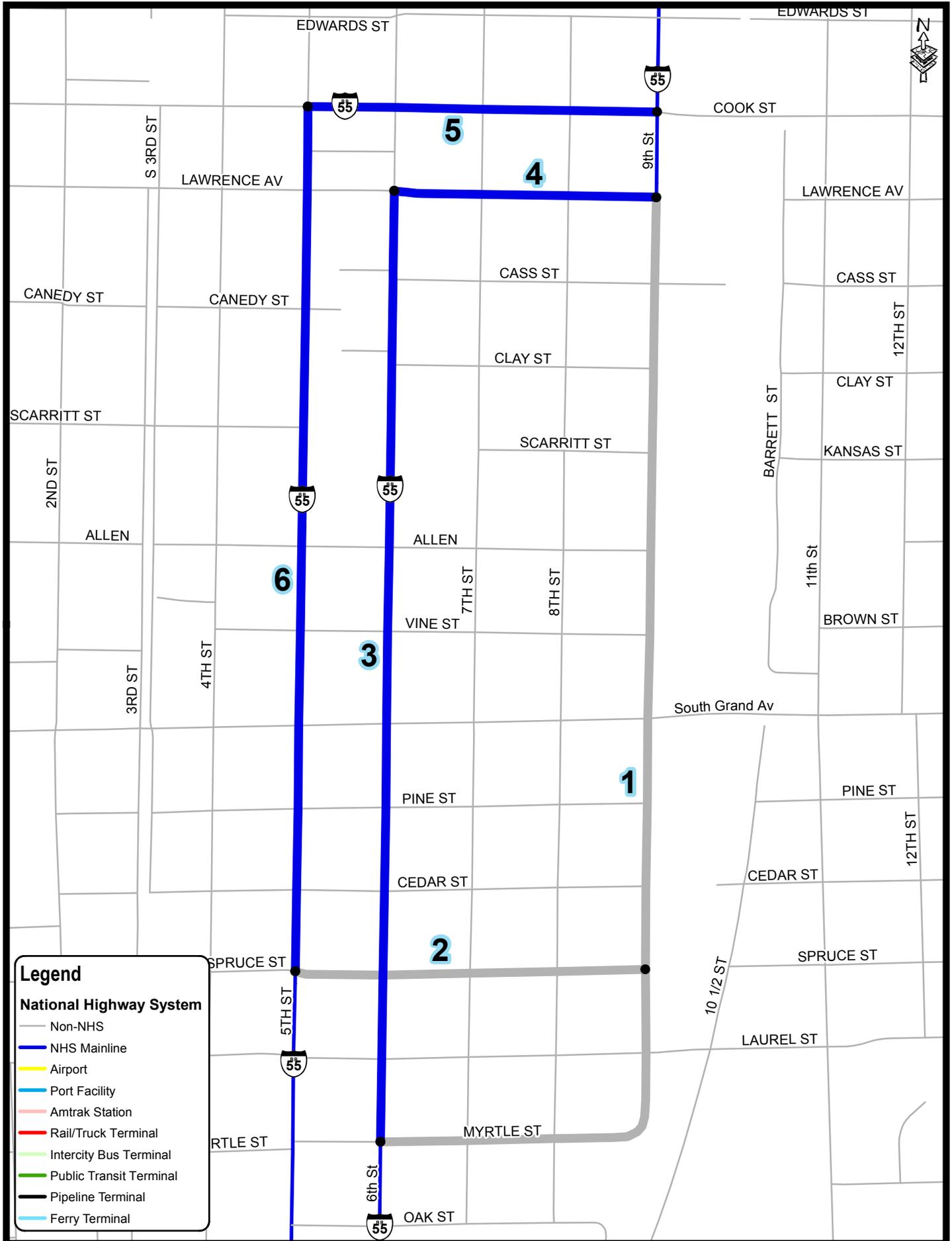


Illinois Department of Transportation

Sangamon County National Highway System Update Submittal Form

Map #	Inventory Number	Begin	End	Len	Road Name	From-To Location	Cur. NHS	Prop. NHS	Justification	Jurisdiction	Func. Class.
1	084 20666 000000	3.31	4.36	1.05	Myrtle St / 9th St	From 6th St to Lawrence Ave	1 - Mainline	0 - Non-NHS	Part of route closed, Route Marking moved.	IDOT	3 - Other Arterial
2	084 20666 100000	0.00	0.31	0.31	Spruce St	From 9th St to 5th St	1 - Mainline	0 - Non-NHS	Route Marking moved.	IDOT	3 - Other Arterial
3	084 98028 000000	0.00	0.83	0.83	I-55 Bus	From Myrtle St to Lawrence Ave	0 - Non-NHS	1 - Mainline	New Marked Route alignment.	Municipality	4 - Minor Arterial
4	084 97984 000000	3.20	3.44	0.24	I-55 Bus	From 6th St to 9th St	0 - Non-NHS	1 - Mainline	New Marked Route alignment.	Municipality	4 - Minor Arterial
5	084 97985 000000	0.00	0.30	0.30	I-55 Bus A	From 9th St to 5th St	0 - Non-NHS	1 - Mainline	New Marked Route alignment.	Municipality	4 - Minor Arterial
6	084 98027 000000	4.01	4.77	0.76	I-55 Bus A	From Cook St to Spruce St	0 - Non-NHS	1 - Mainline	New Marked Route alignment.	Municipality	4 - Minor Arterial

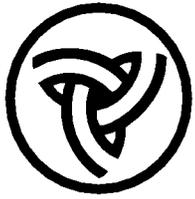
Springfield I-55 Business Loop National Highway System Update



Legend

National Highway System

- Non-NHS
- NHS Mainline
- Airport
- Port Facility
- Amtrak Station
- Rail/Truck Terminal
- Intercity Bus Terminal
- Public Transit Terminal
- Pipeline Terminal
- Ferry Terminal

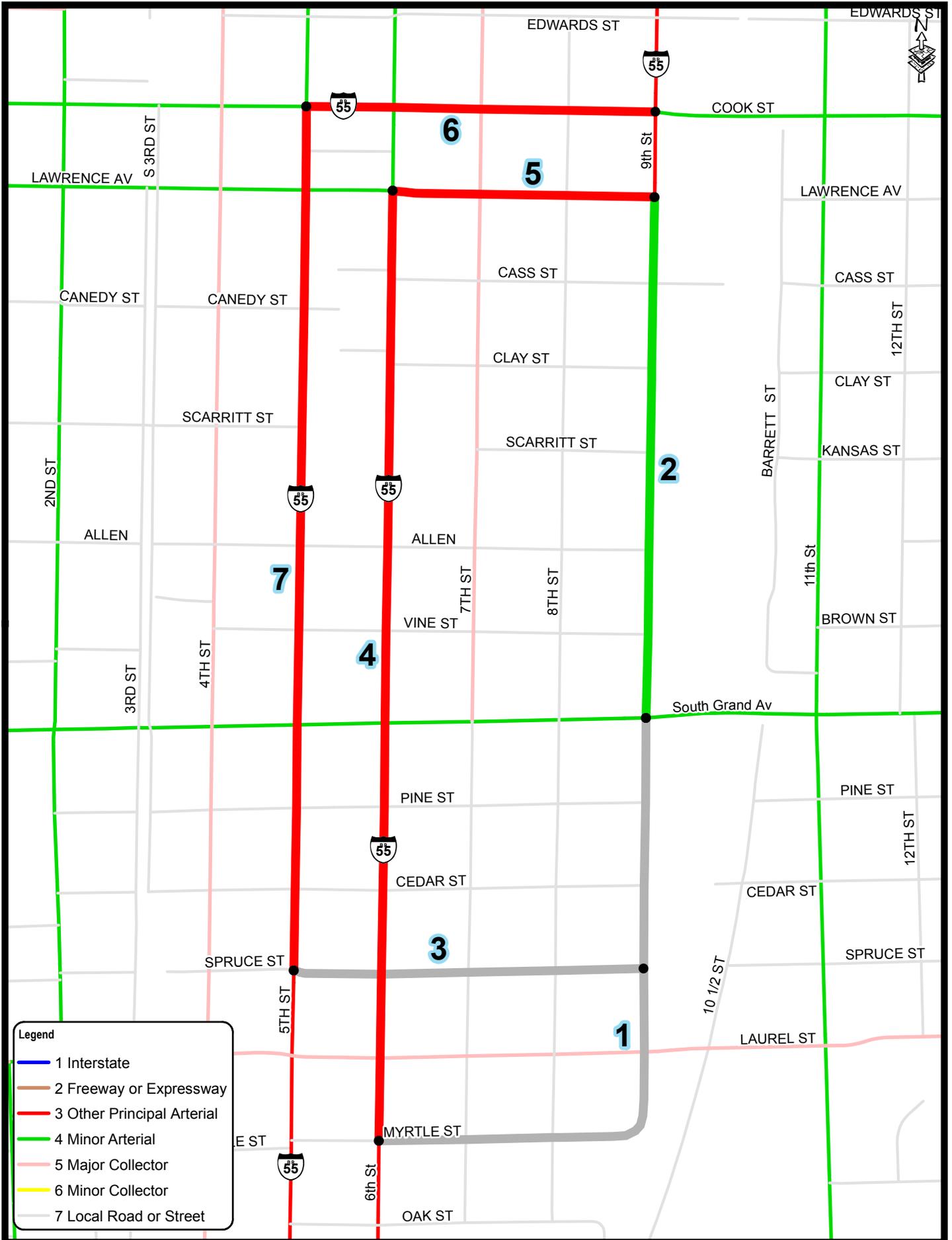


Illinois Department of Transportation

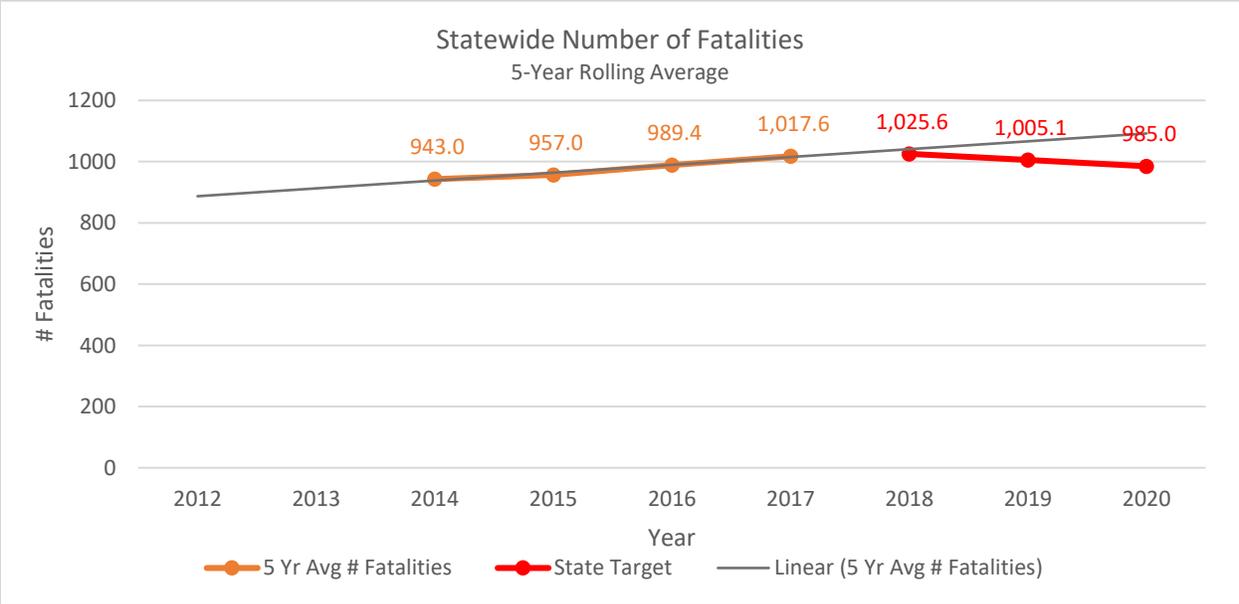
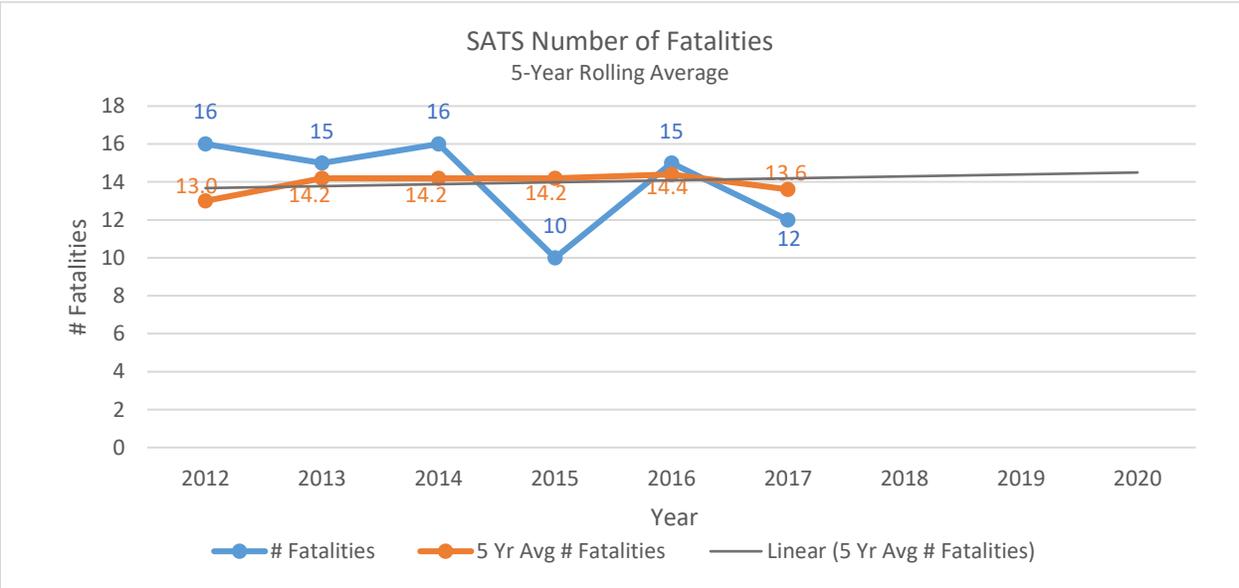
Sangamon County Functional Classification Update Submittal Form

Map #	Inventory Number	Begin	End	Len	Road Name	From-To Location	Cur. FC	Prop. FC	Justification	Jurisdiction	Maintenance
1	084 20666 000000	3.31	3.90	0.59	Myrtle St / 9th St	From 6th St to South Grand Ave	3 - Other Arterial	7 - Local Road	Part of route closed, Route Marking moved.	IDOT	IDOT and Municipality
2	084 20666 000000	3.90	4.36	0.46	9th St	From South Grand Ave to Lawrence Ave	3 - Other Arterial	4 - Minor Arterial	Route Marking moved	IDOT	IDOT and Municipality
3	084 20666 100000	0.00	0.31	0.31	Spruce St	From 9th St to 5th St	3 - Other Arterial	7 - Local Road	Moved Route Marking, Low AADT (175)	IDOT	IDOT and Municipality
4	084 98028 000000	0.00	0.83	0.83	6th St	From Myrtle St to Lawrence Ave	4 - Minor Arterial	3 - Other Arterial	New Marked Route alignment.	Municipality	Municipality
5	084 97984 000000	3.20	3.44	0.24	Lawrence Ave	From 6th St to 9th St	4 - Minor Arterial	3 - Other Arterial	New Marked Route alignment.	Municipality	Municipality
6	084 97985 000000	0.00	0.30	0.30	Cook St	From 9th St to 5th St	4 - Minor Arterial	3 - Other Arterial	New Marked Route Alignment.	Municipality	Municipality
7	084 98027 000000	4.01	4.77	0.76	5th St	From Cook St to Spruce St	4 - Minor Arterial	3 - Other Arterial	New Marked Route Alignment.	Municipality	Municipality

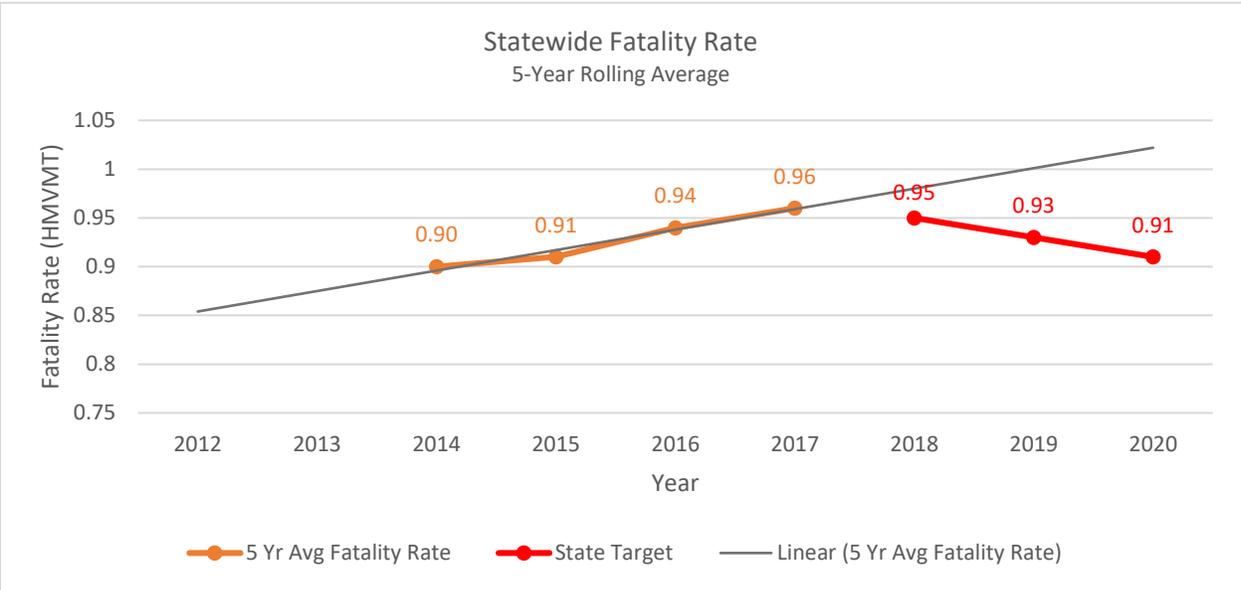
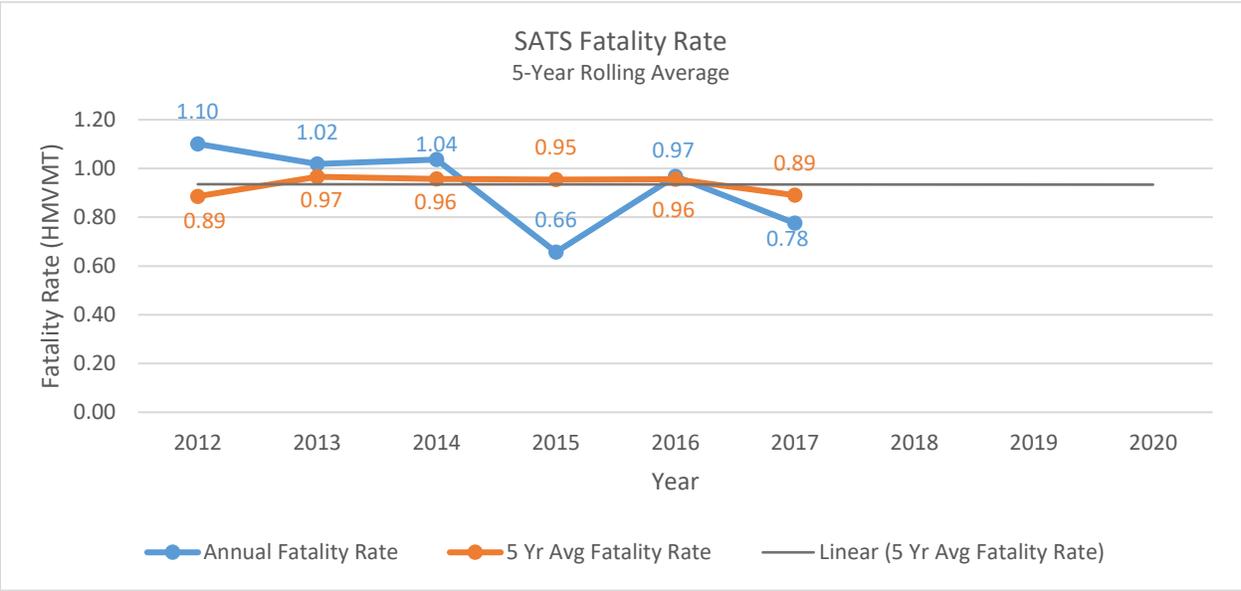
Springfield I-55 Business Loop Functional Classification Update



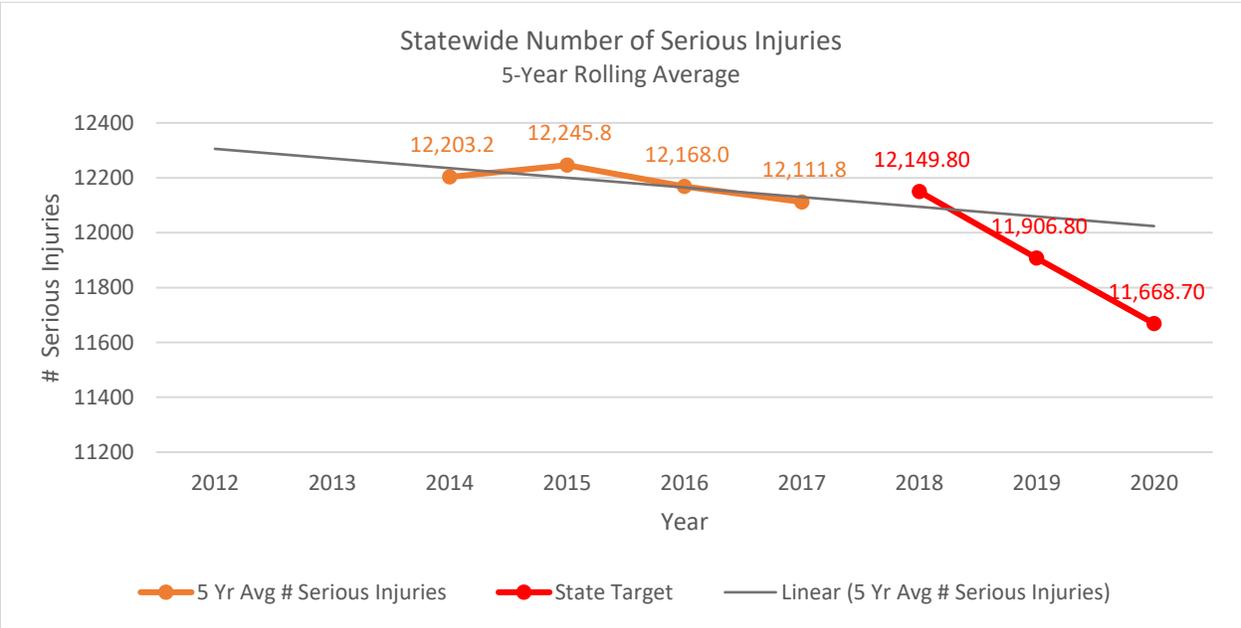
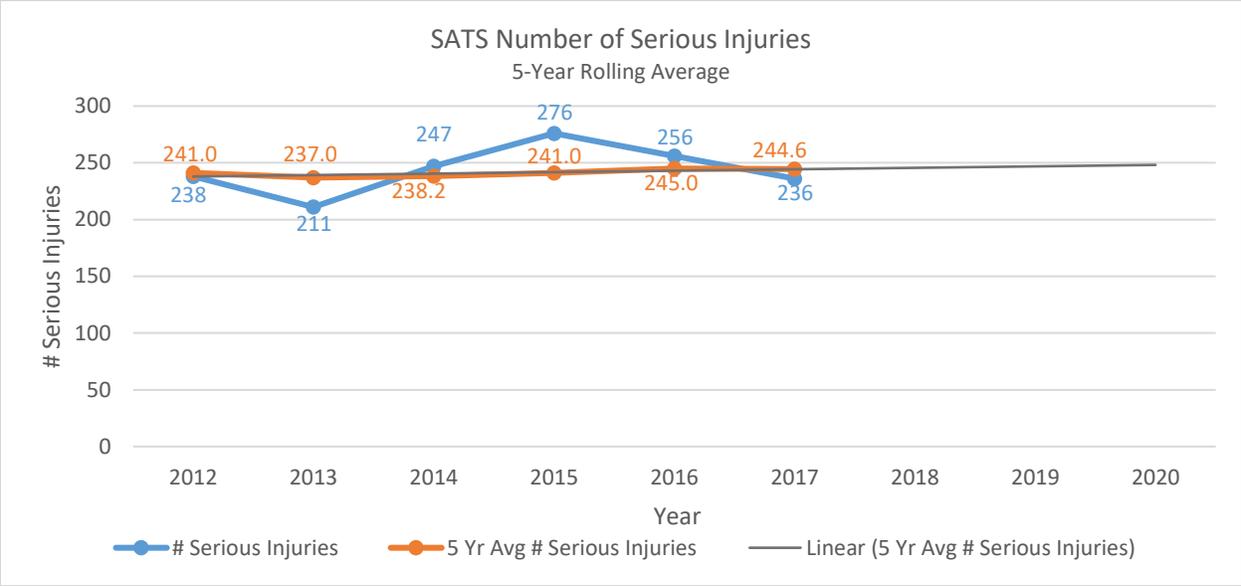
Total Number of Fatalities						
Year	Reporting Timeframe	SATS		IDOT (Statewide)		
		# Fatalities	% Change	# Fatalities	% Change	Target
2012	2008 - 2012	13.0				
2013	2009 - 2013	14.2	9.23%			
2014	2010 - 2014	14.2	0.00%	943.0		
2015	2011 - 2015	14.2	0.00%	957.0	1.48%	
2016	2012 - 2016	14.4	1.41%	989.4	3.39%	
2017	2013 - 2017	13.6	-5.56%	1,017.6	2.85%	
2018	2014 - 2018					1,025.6
2019	2015 - 2019					1,005.1
2020	2016 - 2020					985.0



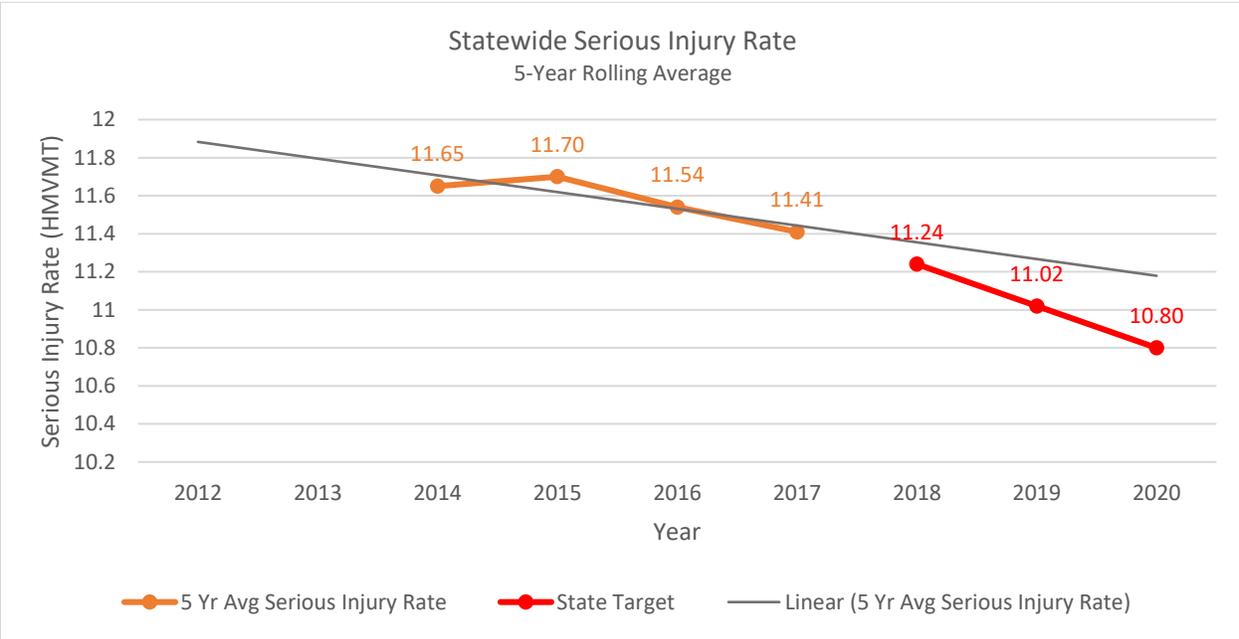
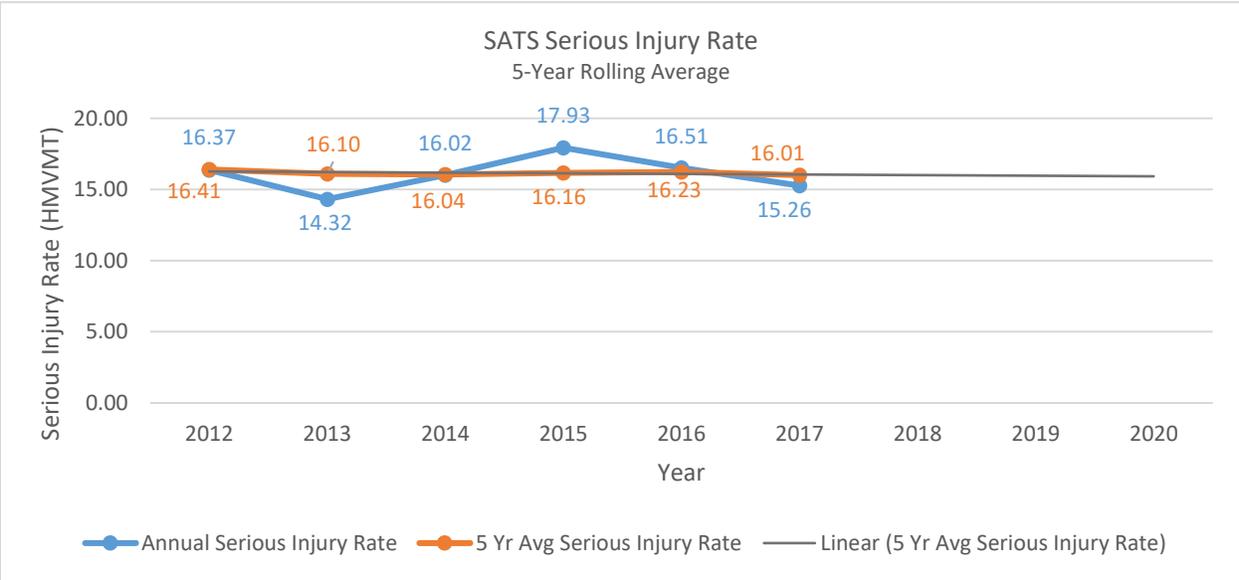
Fatality Rate (per HMVMT)						
Year	Reporting Timeframe	SATS		IDOT (Statewide)		
		Fatality Rate	% Change	Fatality Rate	% Change	Target
2012	2008 - 2012	0.89				
2013	2009 - 2013	0.97	8.99%			
2014	2010 - 2014	0.96	-1.03%	0.90		
2015	2011 - 2015	0.95	-1.04%	0.91	1.11%	
2016	2012 - 2016	0.96	1.05%	0.94	3.30%	
2017	2013 - 2017	0.89	-7.29%	0.96	2.13%	
2018	2014 - 2018					0.95
2019	2015 - 2019					0.93
2020	2016 - 2020					0.91



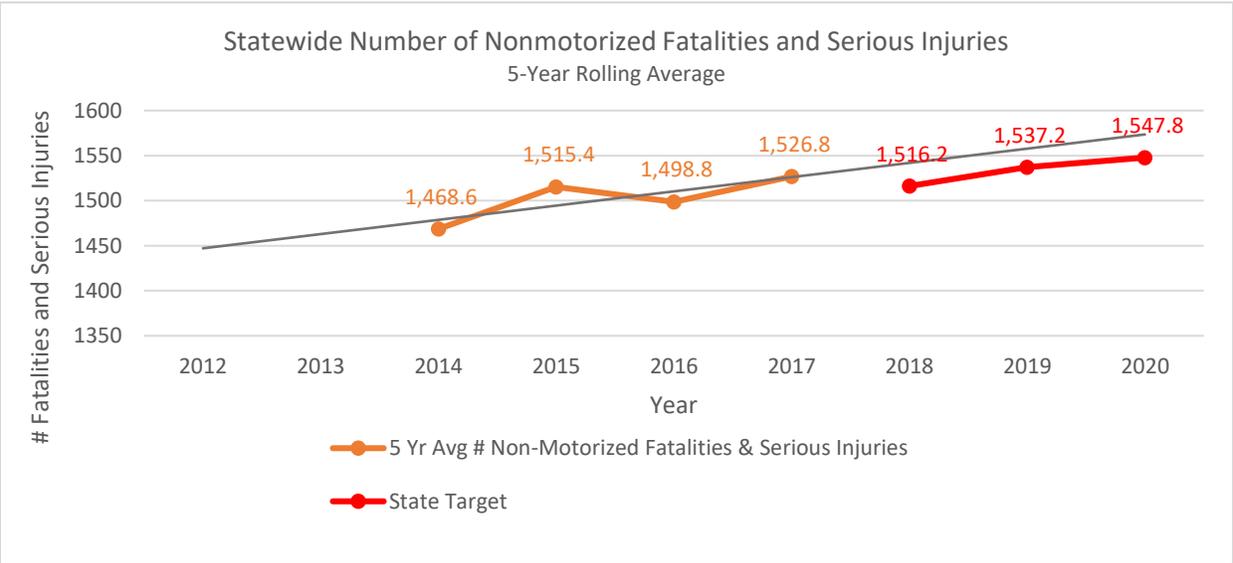
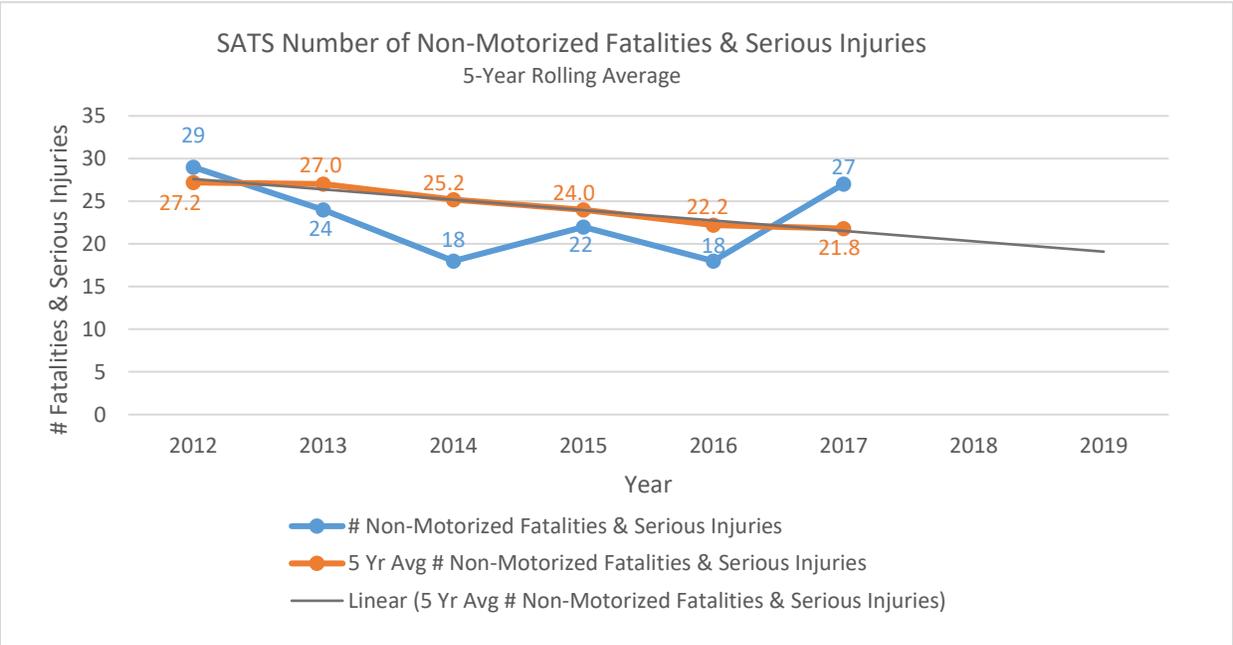
Total Number of Serious Injuries						
Year	Reporting Timeframe	SATS		IDOT (Statewide)		
		# Serious Injuries	% Change	# Serious Injuries	% Change	Target
2012	2008 - 2012	241.0				
2013	2009 - 2013	237.0	-1.66%			
2014	2010 - 2014	238.2	0.51%	12,203.2		
2015	2011 - 2015	241.0	1.18%	12,245.8	0.35%	
2016	2012 - 2016	245.0	1.66%	12,168.0	-0.64%	
2017	2013 - 2017	244.6	-0.16%	12,111.8	-0.46%	
2018	2014 - 2018					12,149.8
2019	2015 - 2019					11,906.8
2020	2016 - 2020					1,168.7



Serious Injury Rate (per HMVMT)						
Year	Reporting Timeframe	SATS		IDOT (Statewide)		
		Serious Injury Rate	% Change	Serious Injury Rate	% Change	Target
2012	2008 - 2012	16.41				
2013	2009 - 2013	16.10	-1.89%			
2014	2010 - 2014	16.04	-0.37%	11.65		
2015	2011 - 2015	16.16	0.75%	11.70	.43%	
2016	2012 - 2016	16.23	0.43%	11.54	-1.37%	
2017	2013 - 2017	16.01	-1.36%	11.41	-1.13%	
2018	2014 - 2018					11.24
2019	2015 - 2019					11.02
2020	2016 - 2020					10.80



Total Number of Non-Motorized Fatalities and Serious Injuries						
Year	Reporting Timeframe	SATS		IDOT (Statewide)		
		# Fatalities & Serious Injuries	% Change	# Fatalities & Serious Injuries	% Change	Target
2012	2008 - 2012	27.2				
2013	2009 - 2013	27.0	-0.74%			
2014	2010 - 2014	25.2	-6.67%	1,468.6		
2015	2011 - 2015	24.0	-4.76%	1,515.4	1.48%	
2016	2012 - 2016	22.2	-7.50%	1,498.8	3.39%	
2017	2013 - 2017	21.8	-1.80%	1,526.8	2.85%	
2018	2014 - 2018					1,516.2
2019	2015 - 2019					1,537.2
2020	2016 - 2020					1,547.8





In accordance with 23 CFR 450.336, the Springfield-Sangamon County Regional Planning Commission (SSCRPC), the Metropolitan Planning Organization for the Springfield urbanized area, and the Illinois Department of Transportation 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;

§134. Metropolitan transportation planning

(a) Policy.—It is in the national interest to—

(1) encourage and promote the safe and efficient management, operation, and development of surface transportation systems that will serve the mobility needs of people and freight and foster economic growth and development within and between States and urbanized areas, while minimizing transportation-related fuel consumption and air pollution through metropolitan and statewide transportation planning processes identified in this chapter; and

(2) encourage the continued improvement and evolution of the metropolitan and statewide transportation planning processes by metropolitan planning organizations, State departments of transportation, and public transit operators as guided by the planning factors identified in subsection (h) and section 135(d).



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;

"Nonattainment" areas (NAA) are geographic areas that do not meet the federal air quality standards. Maintenance areas are areas that formerly violated, but currently meet the federal air quality standards. If no violations of air quality standards have been found, the area is considered to be in compliance, or in attainment, with federal air quality standards.

3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

Title VI of the Civil Rights Act of 1964 prohibits discrimination on the basis of race, color and national origin in programs and activities that receive Federal financial assistance. **Executive Order 12898** expanded protection to include minority and low-income populations. **Executive Order 13166** further expanded protection to include individuals with limited English proficiency.

PART 21—NONDISCRIMINATION IN FEDERALLY-ASSISTED PROGRAMS OF THE
DEPARTMENT OF TRANSPORTATION—EFFECTUATION OF TITLE VI OF THE CIVIL RIGHTS
ACT OF 1964



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;

A person may not be excluded from participating in, denied a benefit of, or discriminated against under, a project, program, or activity receiving financial assistance under this chapter because of race, color, religion, national origin, sex, disability or age.

5. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;

Section 26 seeks to ensure nondiscrimination in the award and administration of Department of Transportation (DOT) contracts in the highway, transit, and airport financial assistance programs. 49 CFR part 26 is focused on participation of Disadvantaged Business Enterprises, or DBEs.



6. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

The purpose of the regulations in this subpart is to prescribe the policies, procedures, and guides relative to the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts, except for those contracts awarded under [23 U.S.C. 117](#), and to the preparation and submission of reports pursuant thereto.

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;

Prohibits discrimination against individuals with disabilities in all areas of public life, including jobs, schools, transportation and access to all public and private places that are open to the public.

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;

It is the purpose of this chapter to prohibit 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;

U.S. Code § 324. Prohibition of discrimination on the basis of sex. No person shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this title or carried on under this title.

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.

Created as part of an initiative to support older Americans in order to allow them to live at home and prevents discrimination in programs and activities receiving Federal financial assistance.

49 CFR Part 27 - NONDISCRIMINATION ON THE BASIS OF DISABILITY IN PROGRAMS OR ACTIVITIES RECEIVING FEDERAL FINANCIAL ASSISTANCE.

