

**Minutes of Meeting
SATS TECHNICAL COMMITTEE
October 3, 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 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 Erik Bush

** Represented by David Whitworth

*** Represented by Joe Gooden

**** Represented by Wes Clark

Technical Committee Advisors – Non-Voting Members

<input type="checkbox"/>	Curtis Jones	IDOT: Urban Program Planning
<input type="checkbox"/>	JD Stevenson	Federal Highway Administration: Illinois Division Office
<input checked="" type="checkbox"/>	Ron Rybolt	IDOT: District 6, Local Roads & Streets
<input 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

Stan Hansen – Crawford, Murphy & Tilly

Jodi Griffil – Volkert, Inc.

Beth Poani – HDR, Inc.

Shannan Karrick – Regional Planning Commission

Joe Zeibert – Regional Planning Commission

Neha Soni – Regional Planning Commission

Brian Sheehan – Regional Planning Commission

I. CALL TO ORDER

Acting Chair Erik Bush called the meeting of the SATS Technical Committee to order at 8:35 AM.

II. APPROVAL OF MEETING MINUTES: September 5, 2019

Mr. Bush asked if there were any additions or corrections to the minutes of the September 5, 2019 Technical Committee meeting. Brian Davis made a motion to approve the minutes as submitted. David Whitworth seconded the motion. The vote to approve was unanimous.

III. 2040 Long Range Transportation Plan (LRTP)

A. Amendment 35: SMTD

Erik Bush presented Amendment 35:



RESOLUTION TO RECOMMEND APPROVAL OF AMENDMENT THIRTY-FIVE 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, the Springfield Mass Transit District request deleting the following project from the Committed Transit Projects as shown below; and

PROJECT #	PROJECT DESCRIPTION <i>(listed alphabetically)</i>	TYPE OF IMPROVEMENT	JURISDICTION	COST
32	Canopy over Bus Service Area	Delivery and Installation of equipment will take 12 months from date of award.	SMTD	508,297

WHEREAS, the Springfield Mass Transit District request changing the funding source and amount in the following project from the Committed Transit Projects as shown below; and

PROJECT #	PROJECT DESCRIPTION <i>(listed alphabetically)</i>	TYPE OF IMPROVEMENT	JURISDICTION	COST
9	Skid Steer Loader	Purchase one (1) Skid Steer Loader - Delivery of skid steer loader will take 3 months from date of award	SMTD	50,000
19	Paratransit Van	Purchase two replacement Medium-duty Paratransit van with lift	SMTD	128,000
28	35-ft. Transit Buses (Alternative fuel)	Purchase Six (6) Replacement Alternative Fuel Buses - Delivery of vehicle will take 36 months from date of award.	SMTD	3,171,041

WHEREAS, the Springfield Mass Transit District request adding the following projects to the Committed Transit Projects as shown below; and

PROJECT #	PROJECT DESCRIPTION <i>(listed alphabetically)</i>	TYPE OF IMPROVEMENT	JURISDICTION	COST
36	35-ft. Transit Buses (Alternative fuel)	Purchase five (5) replacement Alternative fuel buses and associated capital items - Delivery of vehicle will take 36 months from date of award.	SMTD	2,748,235
37	Training Room Improvements	Upgrade Training Room Infrastructure - Infrastructure upgrades are needed for additional training space.	SMTD	200,000
38	Bus Driver (Operator) Simulator	Install Simulator in Training Room Upgrade - Delivery of vehicle will take 36 months from date of award.	SMTD	250,000
39	Roof Repair	Patch leak in existing garage at 928 South 9th Street - Patch leak in roof that houses buses.	SMTD	100,000
40	Rust Repair	Rust repair in bus garage at 928 South 9th Street - Rust repair main garage where bus wash is located and buses are stored after daily runs.	SMTD	100,000
41	Paratransit Vans	Purchase one (1) Medium-duty Paratransit van with lift - Purchase one expansion van.	SMTD	64,000

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

Recommended on this 3rd day of October, 2019.

ATTEST: _____
Stephanie Malcom, Chair
SATS Technical Committee

It was noted that there are instances where *Springfield* Mass Transit District should be amended to reflect *Sangamon* Mass Transit District. Ms. Soni confirmed that those changes would be made prior to submission to the Policy Committee.

Joe Gooden made a motion to recommend approval of Amendment 35 to the 2040 Long Range Transportation Plan to the SATS Policy Committee. Brian Davis 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 confirmed that a contractor had been awarded the project and pre-construction meetings had been held. The project was anticipated to begin October, 2019.

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 had conducted calls with the Illinois Commerce Commission and Union Pacific Railroad. The County anticipated that the project would be brought before the Illinois Commerce Commission for consideration in December, 2019. If approved, a June, 2020 letting was expected.

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. Service proposals were due October 7, 2019.

A. Amendment 6: SMTD

Neha Soni presented Amendment 6:



**RESOLUTION TO RECOMMEND APPROVAL OF
THE SIXTH 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 Sangamon Mass Transit District requests deleting the following project from FY 2020 Annual Element in the FY 2019-2022 Transportation Improvement Program as shown below; and

Project Description and Funding:

Project/Jurisdiction/Class	Location		Action/Comments	Funding Source		Total Cost
1 Canopy over Bus Service Area SMTD Urban Transit	Description:	Install Canopy over Bus Service area	Delivery and installation will take 24 months from date of award	IDOT TDC		
				FTA 5307	508,297	
	Project#	Transit Priority 1				
	TIP#	06-2020-04				\$508,297

WHEREAS, the Sangamon Mass Transit District requests changing the funding source and amount in the following projects to FY 2020 Annual Element in the FY 2019-2022 Transportation Improvement Program as shown below; and

Project Description and Funding:

Project/Jurisdiction/Class	Location		Action/Comments	Funding Source		Total Cost
2 Continue Electronic Fare Collection System SMTD Urban Transit	Description:	Continue integration of Fleet with Electronic Fare Collection System	Delivery and installation will take 24 months from date of award			
				FTA 5307	513,413	
	Project#	Transit Priority 2				
	TIP#	06-2020-01				\$513,413
3 Paratransit Vans SMTD Paratransit	Description:	Purchase two (2) Medium-duty Paratransit vans with lift	Purchase two replacement vans			
				FTA 5310	128,000	
	Project#	Paratransit Priority 1				
	TIP#	06-2020-02				\$128,000
4 Operating Revenue SMTD Operations	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	1,813,655	
	Project#	Operations				
	TIP#	06-2020-03				2020 SMTD Operations Total: \$17,831,351

WHEREAS, the Sangamon Mass Transit District requests moving the following project from FY2019 to FY2020 Annual Element in the FY 2019-2022 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	Funding Source		Total Cost
4 35-ft. Transit Bus (Alternative fuel)	Description:	Purchase six (6) replacement Alternative fuel bus and associated capital items	Delivery of vehicle will take 36 months from date of award.	SMTD	969,317	
				FTA 5339	2,201,724	
	SMTD	Project#		Transit Priority 1		
Urban Transit	TIP#	06-2019-03				\$3,171,041

WHEREAS, the Sangamon Mass Transit District requests adding the following projects to FY 2020 Annual Element in the FY 2019-2022 Transportation Improvement Program as shown below; and

Project Description and Funding:

Project/Jurisdiction/Class	Location		Action/Comments	Funding Source		Total Cost
5 35-ft. Transit Buses (Alternative fuel)	Description:	Purchase five (5) replacement Alternative fuel buses and associated capital items	Delivery of vehicle will take 36 months from date of award.			
				SMTD	741,530	
	SMTD	Project#		Transit Priority 1	FTA 5339	
Urban Transit	TIP#	06-2020-05				\$2,748,235
6 Training Room Improvements	Description:	Upgrade Training Room Infrastructure	Infrastructure upgrades are needed for additional training space.	FTA 5307	350,000	
	SMTD	Project#		Transit Priority 3		
Urban Transit	TIP#	06-2020-06				\$350,000
7 Bus Driver (Operator) Simulator	Description:	Install Simulator in Training Room Upgrade	Delivery of vehicle will take 36 months from date of award.	FTA 5307	250,000	
	SMTD	Project#		Transit Priority 4		
Urban Transit	TIP#	06-2017-02				\$250,000
8 Paratransit Vans	Description:	Purchase one (1) Medium-duty Paratransit van with lift	Purchase one expansion van.	FTA 5310	64,000	
	SMTD	Project#		Paratransit Priority 2		
Paratransit	TIP#	06-2020-09				\$64,000
9 Roof Repair	Description:	Patch leak in existing garage at 928 South 9th Street	Patch leak in roof that houses buses.	FTA 5307	100,000	
	SMTD	Project#		Transit Priority 5		
Urban Transit	TIP#	06-2020-07				\$100,000
10 Rust Repair	Description:	Rust repair in bus garage at 928 South 9th Street	Rust repair main garage where bus wash is located and buses are stored after daily runs.	FTA 5307	100,000	
	SMTD	Project#		Transit Priority 5		
Paratransit	TIP#	06-2020-08				\$100,000

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 Sixth Amendment to the FY/2019-2022 Transportation Improvement Program to the Policy Committee.

Recommended on this 3rd day of October, 2019

ATTEST: _____
Stephanie Malcom, Chair
SATS Technical Committee

Brian Davis made a motion to recommend approval of Amendment 6 to the 2019-2022 Transportation Improvement Program to the SATS Policy Committee. Joe Gooden seconded the motion. The vote to recommend approval was unanimous.

B. Modification 14: Archer Elevator Road

Neha Soni presented Modification 14.



Administrative Modification 14 to the
 FY 2019 – 2022 Transportation Improvement Program
September 17, 2019

Archer Elevator AC to Current

Status of this project was changed from “Advanced Construction” to “Current” because the Illinois Department of Transportation considers specific apportionment or state contract ceiling sufficient to meet project specifications and the project is financially active; and the Advance Construction Projects table in the FY 2019-2022 Transportation Improvement Program has been modified to indicate the change to this project as shown below.

AD MOD #	TIP Year	Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source	Total Cost	Date On AC List	Date Off AC List
AM 4 (FY2019-2022 TIP)	2019	Archer Elevator	Termini: Yucan to Fielding & Rotary Park to Greenbriar	Construct three lane urban road with bike lanes and sidewalks	N/A	STP-U (AC)	2,550,000	1/19/2019	9/17/2019
		City of Springfield	Contract#			ITEP	747,860		
		Minor Arterial	TIP# 02-2019-06			Springfield	1,900,000		
							\$5,197,860		

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)

No report was given.

E. Springfield Airport Authority

Mr. Blickensderfer reported that paving for the parking lot and roadway project was nearing completion with some electrical work remaining. The terminal expansion project was continuing. The Airport was looking to complete some maintenance projects before the end of construction season.

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

No report was given.

VI. AGENCY UPDATES

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

No report was given.

B. Sangamon Mass Transit District

No report was given.

C. City of Springfield

David Whitworth updated the following projects:

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

A November, 2019 completion was anticipated. Upon completion, Laurel Street would be closed for underpass construction.

D. Sangamon County

Striping work had been completed for cold in-place recycling repaving along Williamsville Road and Spaulding Orchard Road. Both roads were open to traffic. Mr. Davis added that the County had received interest from eleven engineering firms regarding preliminary engineering for the Sangamon Valley Trail extension planned between Bunker Hill Road and Loami Road.

A request for letters of interest for a lighting project at Mt. Auburn Road and Mechanicsburg-Illiopolis Road had been sent out.

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

Mr. Clark told the Committee that the Multi-Year Program for FY2020-2025 had not been completed. More input was necessary pending the prioritization of funds from the Illinois Capital Fund bill. Once completed, it was anticipated that the program would be published in October, 2019.

F. Village of Chatham

No report was given.

VII. Committee Updates

A. Communities Committee

No report was given.

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

Neha Soni presented the draft 2020-2023 Transportation Improvement Program. She told the Committee that it would be released for public review pending approval from the Technical Committee. Mr. Clark asked if Illinois Department of Transportation should publish projects from the current TIP in the draft 2020-2023 TIP. Ms. Soni told Mr. Clark that it would be easier for IDOT to submit projects to the 2020-2023 TIP through the amendment process as the State's Multi-Year Program became available. Mr. Bush asked if projects that were already underway would continue to be in the TIP. Mr. Clark confirmed that they would.

Brian Davis made a motion that the draft 2020-2023 Transportation Improvement Program be approved for public review. Joe Gooden seconded the motion. The vote to approve was unanimous.

X. NEW BUSINESS

A. Annual Listing of Federally Obligated Projects 2019

Neha Soni presented the Annual Listing of Federally Obligated Projects 2019. She informed the Committee that the document was approved by FHWA and was available for the Committee's review.

B. Next Meeting Date: November 7, 2019

Mr. Clark informed the Committee that, due to the impending closure of Laurel Street for underpass construction, IDOT had proposed that Business Loop 55 be moved from its current route that included 9th Street to Laurel/Spruce Streets to 5th Street/6th Street. The new route would utilize Cook Street and Lawrence Avenue to connect 9th Street to 5th and 6th Streets.

The presented changes are included as an appendix to this document.

Mr. Clark said that the changes to the Business Loop route would affect the morphology of the National Highway System within the city as well as the functional classifications of some streets. He added that IDOT felt that the SATS Metropolitan Planning Organization should approve the changes prior to IDOT submitting the new routes to FHWA for ultimate approval. The Committee decided that it would allow the City of Springfield some time to review the changes and that approval would be discussed at the November 7, 2019 Technical Committee meeting.

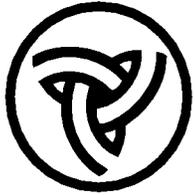
XI. ADJOURNMENT

There being no further business, Chair Bush asked for a motion to adjourn the meeting. Brian Davis made a motion to adjourn. Joe Gooden seconded the motion. The motion to adjourn passed unanimously.

The regular meeting was adjourned at 9:02 AM.

Respectfully Submitted,

Jason Sass,
Recording Secretary

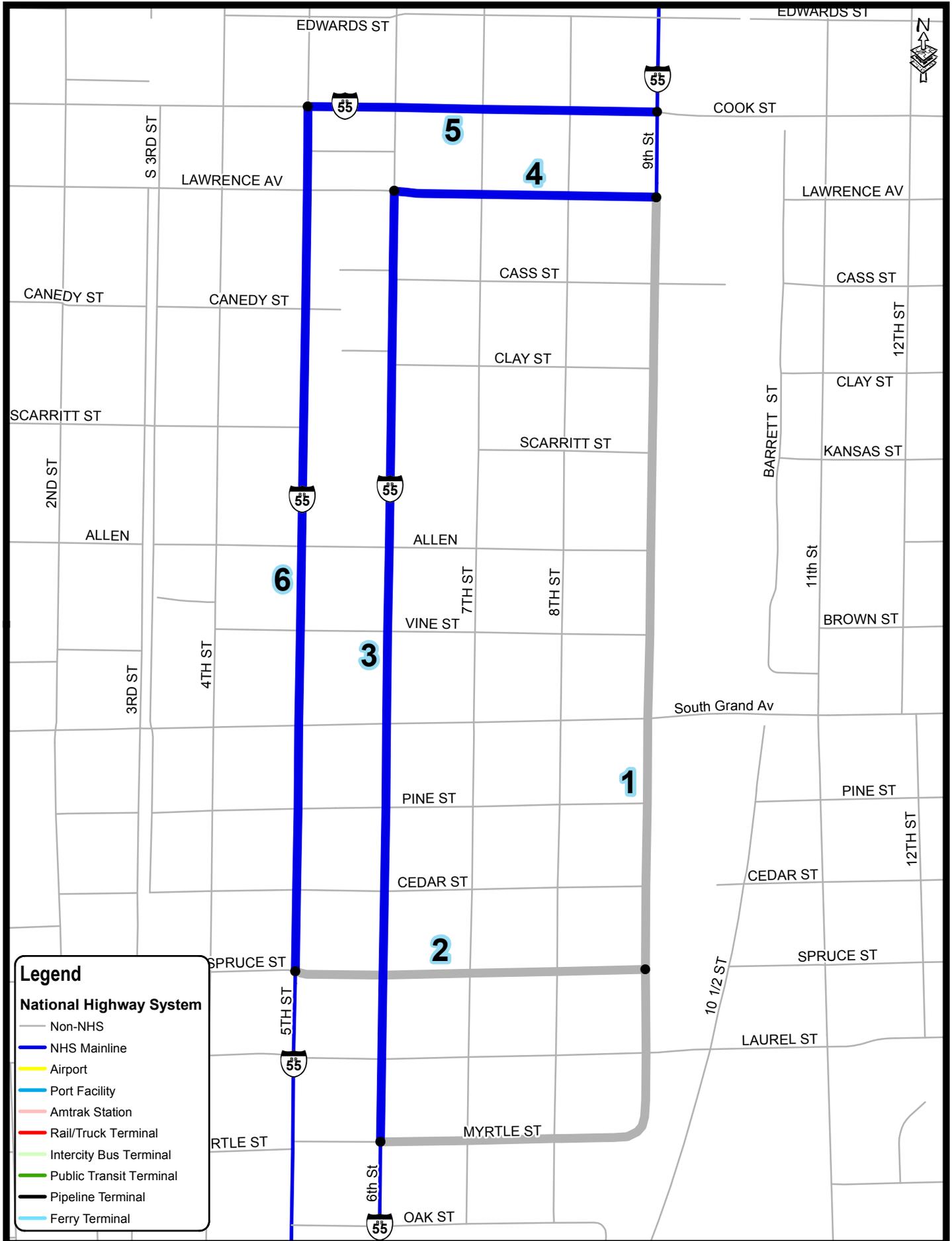


Illinois Department of Transportation

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

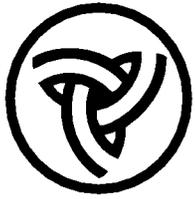
Springfield I-55 Business Loop National Highway System Update



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

