

**Minutes of Meeting  
SATS TECHNICAL COMMITTEE  
November 2, 2017**

**ATTENDANCE**

## Technical Committee Voting Members

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

\* Represented by Brian Wright

\*\* Represented by Val Yazell

\*\*\* Represented by Wes Clark

## Technical Committee Advisors – Non-Voting Members

<input checked="" type="checkbox"/>	Mike Vanderhoof	IDOT: Urban Program Planning
<input checked="" type="checkbox"/>	JD Stevenson*	Federal Highway Administration: Illinois Division Office
<input type="checkbox"/>	Chris Isbell	IDOT: District 6: Local Roads & Streets
<input checked="" type="checkbox"/>	Mike Stead	Illinois Commerce Commission
<input checked="" type="checkbox"/>	Mark Hanna**	Springfield Airport Authority
<input type="checkbox"/>	Francesco Bedini-Jacobini	IDOT: Office of Intermodal Project Implementation

\* Represented by Vontra Giles

\*\* Represented by Roger Blickensderfer

**Others**

Stan Hansen – Crawford, Murphy, &amp; Tilly

Jim Moll – Hanson Engineers

Norm Sims – Regional Planning Commission

Shannan Karrick - Regional Planning Commission

Neha Soni – Regional Planning Commission

Jason Sass – Regional Planning Commission

Brian Sheehan – Regional Planning Commission

**I. CALL TO ORDER**

Patrick McCarthy called the meeting of the SATS Technical Committee to order at 8:30 AM.

**II. APPROVAL OF MEETING MINUTES: October 5, 2017**

Chair McCarthy asked if there were any additions or corrections to the minutes of the October 5, 2017 Technical Committee meeting. Nate Bottom made a motion to approve the minutes as submitted. Shoun Reese seconded the motion. The vote to approve was unanimous.

### III. 2040 Long Range Transportation Plan (LRTP)

#### A. Amendment 23 – 2018-2021 Transportation Improvement Program SMTD Projects

Neha Soni introduced Amendment #23 to the 2040 Long Range Transportation Plan:



#### RESOLUTION TO RECOMMEND APPROVAL OF AMENDMENT TWENTY-THIRD 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 – 2019 are listed as Committed Projects in the 2040 Long Range Transportation Plan; and

**WHEREAS**, funding has been obtained for the following projects shown below that will be added to the "Committed Transit Projects" list in the SATS 2040 LRTP; and

PROJECT #	PROJECT DESCRIPTION <i>(listed alphabetically)</i>	TYPE OF IMPROVEMENT	JURISDICTION	COST
18	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	2,918,389
19	Paratransit Van	Purchase two replacement Medium-duty Paratransit van with lift	SMTD	116,397
20	ADA Pads	Install ADA Pads at various locations	SMTD	25,222
21	Transfer Center Upgrades	Site improvements - Removal of asphalt and installation of concrete at Off-Street transfer Center.	SMTD	540,798
22	Second Transfer Point	A&E and Construction of second transfer point on southwest area of Springfield will take 12 months from date of award.	SMTD	40,000
23	Construction of Praking Lot	Construction of Parking Lot adjacent to the SMTD Administrative Facility	SMTD	1,944,732

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

Shoun Reese made a motion to recommend approval of Amendment 23 to the Long Range Transportation Plan to the Policy Committee. Wes Clark seconded the motion. The vote to approve recommendation was unanimous.

**B. Amendment 24 – 2018-2021 Transportation Improvement Program Projects**

Neha Soni introduced Amendment #24 to the 2040 Long Range Transportation Plan:



**RESOLUTION TO RECOMMEND APPROVAL OF  
AMENDMENT TWENTY-FOURTH 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 – 2019 are listed as Committed Projects in the 2040 Long Range Transportation Plan; and

**WHEREAS**, funding has been obtained for the following projects shown below that will be added to the “Committed Transit Projects” list in the SATS 2040 LRTP; and

MAP #	PROJECT DESCRIPTION	TYPE OF IMPROVEMENT	JURISDICTION	COST
64	Mechanicsburg Road (C.H. 12): I-72 to Sangamon River	Construction, Construction Engineering	County	\$ 600,000
65	Browning Road Bridge (C.H. 56): at Spring Creek	Bridge Replacement	County	\$ 1,100,000
66	I-55 BUS: Sangamon River Overflow & Sangamon River 0.7 & 0.9 Mi N of Dirksen Pkwy in Springfield	Bridge Deck Overlay, Bridge Joint Repair, Bridge Repair	IDOT - District 6	\$ 2,500,000
67	I-55: Over I-55 Bus at Sherman Intchg & Fancy Creek N of Sherman	Bridge Deck Overlay	IDOT - District 6	\$ 2,000,000
68	I-55, I-72: Under Cook St & Clear Lake Ave in Springfield	Bridge Deck Overlay, Bridge Repair, Bridge Deck Repairs, Bridge Joint Repair, Bridge Painting	IDOT - District 6	\$ 2,000,000
69	Dirksen Pkwy: Stevenson Dr to South Grand Ave in Springfield	Resurfacing, Sidewalk Ramp / Pedestrian Improvements	IDOT - District 6	\$ 1,800,000

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

Val Yazell made a motion to recommend approval of Amendment 24 to the Long Range Transportation Plan to the Policy Committee. Shoun Reese Seconded the motion. The vote to approve recommendation was unanimous.

#### **IV. 2017-2020 Transportation Improvement Program**

##### **A.ST-U Projects Update**

**Nate Bottom announced the following:**

i. **Stanford Avenue (11<sup>th</sup> to Fox Bridge & Fox Bridge to Taylor)**

**11<sup>th</sup> to Fox Bridge:** The City anticipated a June, 2018 letting.

**Fox Bridge to Taylor:** The project was complete, and recommended the project be removed from future SATS Technical Committee agendas.

ii. **Archer Elevator Road/Iles Avenue**

Construction Crews were installing rock base on Iles Avenue and completing concrete and asphalt surfacing on Archer Elevator Road. He anticipated the project being complete before the end of the construction year.

**Brian Wright announced the following:**

iii. **Bradfordton Road**

No changes to project status from the previous Committee meeting.

iv. **Woodside Road**

Temporary signals were installed at Chatham Road and Illinois Route 4, with crews working on culvert extensions.

**B. Amendment 1 – SMTD Second Transfer Point**

Neha Soni introduced Amendment 1:



**RESOLUTION TO RECOMMEND APPROVAL OF  
THE FIRST AMENDMENT TO THE  
FY/2018-2021 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/2018-2021 on October 12, 2017; and

**WHEREAS**, the Sangamon Mass Transit District requests deleting the following project from FY 2018 Annual Element in the FY 2018-2021 Transportation Improvement Program and the project was moved to FY 2017 in FY 2017-2020 Transportation Improvement Program as shown below; and

**Project Description and Funding:**

Project/Jurisdiction/Class	Description	Action/Comments	Funding Source	Total Cost
4 Second Transfer Point	<b>Description:</b> Construction of Second Transfer Point on southwest area of Springfield	A & E and Construction of second transfer point will take 12 months from date of award	IDOT TDC	
	<b>Project#</b> Transit Priority 4		FTA 5307	40,000
	<b>TIP#</b> 06-2018-09			
Urban Transit				<b>\$40,000</b>

**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 First Amendment to the FY/2018-2021 Transportation Improvement Program to the Policy Committee.

Nate Bottom made a motion to recommend approval of Amendment 1 to the Policy Committee. Wes Clark seconded the motion. The vote to recommend approval was unanimous.

**C. Administrative Modification 1 – Reflective Backplates AC to Current**

Neha Soni introduced Administrative Modification 1.



Administrative Modification 1 to the  
 FY 2018 – 2021 Transportation Improvement Program  
November 2, 2017

**Reflective Backplates AC to Current**

Status of this project was changed from “Advanced Construction” to “Current” in September 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 2018-2021 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 8 (FY 2017-2020 TIP)	2017	Reflective Backplates	Termini: Various locations within the SATS	Install reflective backplates on traffic signal heads	N/A	HSP (AC)	279,000	5/12/2017	9/8/2017
		State	Contract# 72J33			IDOT	31,000		
		Various	TIP# 04-2017-05						
							<b>\$310,000</b>		

## **V. TECHNICAL ADVISOR UPDATES**

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

Mike Vanderhoof told the Committee that the Illinois Department of Transportation Long Range Transportation Plan was undergoing internal review. After comments from internal review have been addressed, the LRTP will be made available for public review.

The IDOT Freight Plan was out for internal review with the public review period set to follow. He encouraged Committee members to review the plan and give IDOT any ideas they had about freight transportation. He said that ultimately a fiscally-constrained freight investment plan would be added to the plan prior to FHWA approval. IDOT had developed a competitive review program for investment. He said that IDOT would identify goals, evaluation criteria, and an application process prior to putting out a call for projects to review. He hoped to have a call for freight projects in the first half of 2018.

Mr. Vanderhoof told the Committee that FHWA was ordered to issue performance measures regarding greenhouse gases and was immediately required to begin rulemaking to repeal those measures. He asked that SATS committee members comment during the process.

Mr. Vanderhoof said that a small group was scheduled to meet to begin the process of creating performance measures agreements with Metropolitan Planning Organizations (MPOs) in Illinois. The agreements were required to be in place by May 27, 2018. He said that he would report the results of those meetings to the SATS Technical Committee.

### **B. Federal Highway Administration: IL Division Office**

Ms. Giles said that the Regional Representative from the Midwest Region of FHWA was scheduled to meet with staff at the Springfield, Illinois office. The meetings were intended to review programs and initiatives underway at FHWA at the regional level.

### **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**

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 researching and writing reports to assist development of the 2045 Long Range Transportation Plan. Topic included autonomous vehicles, financial benefits of bike paths, and other topics.

Ms. Karrick added that SSCRPC was beginning the process of developing the Transportation and Circulation portions of the Chatham, IL Comprehensive Plan.

### **B. Sangamon Mass Transit District**

No report was given.

### **C. City of Springfield**

Nate Bottom updated the following projects:

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

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

Tree removal, utility relocation, and preliminary work was underway.

#### **11<sup>th</sup> Street Extension (TIP # 02-2009-03):**

Crews were working on storm sewer installation and widening the Stevenson Drive intersection.

#### **Overlay Program (TIP # 02-2018-03):**

Overlays were underway on Holmes St. near Outer Park Drive, Concord and Lindberg Dr., and Colony West. Sidewalks were being installed on West White Oaks Dr. between Cascade and Hedley Rd and Old Jacksonville Rd. between Interlaken and Oakmont, per the Envisioned Pedestrian Network.

#### **High Speed Rail**

Third Street road closures were completed along the Third Street Corridor at Union, Jackson, Allen, Cedar, and Scarritt Streets. Crews were also working at the intersection of 8<sup>th</sup> and Converse, along with Cook Street.

### **D. Sangamon County**

Brian Wright updated the following projects:

#### **Sangamon Valley Trail (TIP # 03-2012-13):**

Work was complete with a ribbon cutting ceremony scheduled within a couple weeks.

#### **Guardrail End Treatment Upgrade (TIP # 03-2017-07):**

Work was completed.

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

Wes Clark announced updates to the following projects:

**Interstate 55/72: Stevenson Drive to Southwind Rd. (TIP # 04-2018-01):**

The project was submitted for a January, 2018 letting.

**Camp Butler Road (TIP # 04-2017-06):**

IDOT was still waiting for railroad insurance issues to clear up. A delayed Spring, 2018 start date was anticipated.

**Dirksen Parkway S of Sangamon Ave (TIP # 04-2017-07):**

Stage I work had started on the project.

**Goldenrod Drive Extension: Main Street to IL 4: (TIP # 21-2016-12)**

Work was reported as complete

**High Speed Rail**

The Madison/Jefferson interconnect was scheduled for a possible December, 2018 start date. The fencing project was scheduled for a December, 2018 start date as well.

**F. Village of Chatham**

Motor Fuel Tax-funded work had been completed. An extensive striping program was recently completed.

Mr. McCarthy told the Committee that the Village of Chatham was working with SSCRPC to draft a Comprehensive Plan.

Mr. McCarthy asked Mr. Clark about missing fencing at the Goldenrod Rd. railroad crossing. He contacted Union Pacific about the issue and was waiting for an answer. Mr. Clark said that he would check with IDOT as to the status of the fencing.

**VII. Committee Updates**

**A. Communities Committee**

The Committee met October 25, 2017. No items were brought to bring before the Technical Committee.

**B. Multi-Use Trails Jurisdictions Committee**

The next scheduled meeting was November 15, 2017.

**VIII. PUBLIC COMMENTS**

Mr. Sims noted that the Springfield Comprehensive Plan was complete. He said that the City Planning and Zoning Commission was set to review the plan on November 16, 2017. A recommendation would move the plan to the City Council for approval. He said the draft plan for public review was on the City website and recommended Committee members personally review it. The public comment period was open through November 16.

**IX. UNFINISHED BUSINESS****A. Programming of FY 2020 ST-U Funding (Tabled)**

Mr. Bottom recommended that the un-programmed funding from the 2020 Fiscal Year be taken off the table so that SATS can re-open the project application process to SATS constituents. Mr. Bottom recommended using performance measures adopted by SATS in 2015 for the application process. Mr. Sims concurred, noting that Federal performance measures had not changed in that time. Ms. Karrick asked if a motion was necessary to take the Programmed Funding issue off the table.

*Nate Bottom made a motion un-table Programming of FY 2020 ST-U Funding for further consideration by SATS committees. Shoun Reese Seconded the motion. The vote un-table the issue was unanimous.*

Mr. Bottom asked that the most recent project application be sent to Committee members for review. Ms. Karrick said that it would be sent after the meeting.

Ms. Karrick said that an amendment to the 2018-2021 Transportation Improvement Program would be presented in a future meeting, due to a typographical error in the TIP document. She said that funding for the Mechanicsburg Road project come from ST-P funding, rather than ST-U funding and that an amendment would be prepared to take the project off the ST-U project table.

**X. NEW BUSINESS****A. Next Meeting Date – Thursday, December 7, 2017 at 8:30 AM****XI. ADJOURNMENT**

There being no further business, Chair McCarthy asked for a motion to adjourn. Shoun Reese made a motion to adjourn. Nate Bottom seconded the motion. The vote to adjourn was unanimous.

There being no further business, the regular meeting was adjourned at 8:47 AM.

Respectfully Submitted,

Jason Sass,  
Recording Secretary