

**Minutes of Meeting  
SATS POLICY COMMITTEE  
November 8, 2018**

**ATTENDANCE****Policy Committee Voting Members**

<input checked="" type="checkbox"/>	Brian McFadden, Chair	Sangamon County
<input checked="" type="checkbox"/>	Dave Kimsey, Vice Chair*	Village of Chatham
<input checked="" type="checkbox"/>	Bonnie Drew	City of Springfield
<input checked="" type="checkbox"/>	Larry Hamlin**	Springfield-Sangamon County Regional Planning Commission
<input checked="" type="checkbox"/>	Jeff South***	Illinois Dept. of Transportation (IDOT): Region 4, District 6
<input checked="" type="checkbox"/>	Frank Squires	Springfield Mass Transit District

\* Represented by Patrick McCarthy

\*\* Represented by Molly Berns

\*\*\* Represented by Sal Madonia

**Policy Committee Non-Voting Members**

<input type="checkbox"/>	Tom Kelso	IDOT: Urban Program Planning
<input checked="" type="checkbox"/>	JD Stevenson	Federal Highway Administration (FHWA): Illinois Div. Office
<input type="checkbox"/>		Federal Transit Administration

**Others**

Ronald Walker – Resident, City of Springfield  
Shannan Karrick – Regional Planning Commission  
Jason Sass – Regional Planning Commission  
Brian Sheehan – Regional Planning Commission  
Neha Soni - Regional Planning Commission

**I. CALL TO ORDER**

Chair McCarthy called the meeting of the SATS Policy Committee to order at 12:02 PM.

**II. APPROVAL OF MINUTES**

Mr. McFadden asked for a motion to approve the minutes from the October 11, 2018 SATS Policy Committee Meeting. Bonnie Drew made a motion to approve the meeting minutes. Sal Madonia seconded the motion. The vote to approve was unanimous.

**III. TECHNICAL COMMITTEE REPORT**

Shannan Karrick told the Committee that the Pavement and Bridge (PM2), System Performance (PM3) and Transit Asset Management (TAM) Performance Targets had been recommended for approval by the Technical Committee last week and would be presented to the Policy Committee in New Business for a vote to support the State's targets.

**IV. 2040 Long Range Transportation Plan**

A. Neha Soni introduced Amendment 28:



**RESOLUTION TO RECOMMEND APPROVAL OF  
AMENDMENT TWENTY-EIGHTH 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
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	2,935,634
29	Portable Lifts	Replace 1 set of Portable Lifts. Delivery and Installation of equipment will take 12 months from date of award.	SMTD	50,000
30	Facility Security	Upgrade Security Cameras. Delivery and Installation of equipment will take 12 months from date of award.	SMTD	117,010
31	Infrastructure Improvements	Upgrade Facility Tech Infrastructure. Delivery and Installation of equipment will take 12 months from date of award.	SMTD	75,000
32	Canopy over Bus Service Area	Delivery and Installation of equipment will take 12 months from date of award.	SMTD	508,297
33	Wayside Signs	Wayside Bus Destination Signs throughout Springfield	SMTD	200,000
34	Replace Bus Wash	Delivery and Installation of equipment will take 12 months from date of award.	SMTD	800,000
35	35-ft. Transit Buses (Alternative fuel)	Purchase One (1) Replacement Alternative Fuel Buses - Delivery of vehicle will take 36 months from date of award.	SMTD	499,476

Frank Squires made a motion to approve Amendment 28 to the 2040 Long Range Transportation Plan. Molly Berns seconded the motion. The vote to approve was unanimous.

B. Neha Soni introduced Amendment 29:



**RESOLUTION TO ENDORSE  
AMENDMENT TWENTY-NINTH 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 Road & Bridge Projects” list in the SATS 2040 LRTP; and

MAP #	PROJECT DESCRIPTION	TYPE OF IMPROVEMENT	JURISDICTION	COST
72	Cockrell Lane (Ogden to Great Northern)	PE - Overlay and widening, sidewalks, bike lanes	Springfield	\$ 315,000
73	Archer Elevator (Yucan to Fielding & Rotary Park to Greenbriar)	Overlay and Widening, sidewalks, bike lanes	Springfield	\$ 5,197,860
74	I-55 (N of Glenarm Intchg to 0.2 Mi S of Lake Springfield Bridge)	Resurfacing (Intchg-2nd), Bridge Approach Roadway	IDOT - District 6	\$16,000,000

Molly Berns made a motion to approve Amendment 29 to the 2040 Long Range Transportation Plan. Sal Madonia seconded the motion. The vote to approve was unanimous.

C. Sal Madonia introduced Amendment 30:



**RESOLUTION TO RECOMMEND APPROVAL OF  
AMENDMENT THIRTY 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 Illinois Department of Transportation, Region 4 District 6 is undertaking, through a Statewide Bridge Painting program, the cleaning and painting of the structures as detailed below. These structures are beginning to show minor section loss in the areas near the beam ends. Cleaning & painting these beam end areas at this time will preserve the beams and protect them from further corrosion and section loss; and

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

MAP #	PROJECT DESCRIPTION	TYPE OF IMPROVEMENT	JURISDICTION	COST
75	I-55 Bus (Peoria Rd): Over Sangamon River N of Springfield; IL 4 (Veterans PKWY): Over NS & Gateway Western RR N of I-72 in Springfield	Bridge Painting; Clean & Paint Beam End Areas	IDOT - District 6	\$ 160,000

A motion to consolidate 2040 Long Range Transportation Plan Amendment 30 and 2019-2022 Transportation Improvement Program Amendment 1 was made by Molly Berns. Frank Squires seconded the motion. The vote to consolidate was unanimous.

Molly Berns made a motion to approve Amendment 30 to the 2040 Long Range Transportation Plan and Amendment 1 of the FY 2019-2022 Transportation Improvement Program. Frank Squires seconded the motion. The vote to approve was unanimous.

**V. 2018-2021 Transportation Improvement Program**



**RESOLUTION TO ENDORSE  
THE FIRST 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 is undertaking, through a Statewide Bridge Painting program, the cleaning and painting of the structures as detailed below. These structures are beginning to show minor section loss in the areas near the beam ends. Cleaning & painting these beam end areas at this time will preserve the beams and protect them from further corrosion and section loss.; and

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

**Project Description and Funding:**

Project/Jurisdiction/Class	Location		Action/Comments	Map #	Funding Source		Total Cost
8 I-55 Bus (Peoria Rd), IL 4 (Veterans PKWY)	<b>Termini:</b>	I-55 Bus: Over Sangamon River N of Springfield, IL 4: Over NS & Gateway Western RR N of I-72 in Springfield	Bridge Painting; Clean & Paint Beam End Areas	N/A	NHPP - State	128,000	
	State	<b>Contract#</b> 72K74			IDOT	32,000	
	Other Principal Arterial	<b>TIP#</b> 04-2019-05					
							<b>\$160,000</b>

The amendment was recommended for approval via unanimous vote in a combined approval with Amendment 30 to the 2040 Long Range Transportation Plan.

**VI. TECHNICAL ADVISOR UPDATES**

**A. Illinois Dept. of Transportation: Office of Planning and Programming**

No report was given.

**B. Federal Highway Administration: Illinois Division Office**

No report was given.

**VII. AGENCY UPDATES**

**A. Sangamon Mass Transit District (SMTD)**

No report was given.

**B. City of Springfield**

Bonnie Drew also reported on the following:

- Sewer work on 11th Street between Cook and South Grand to be completed in a month.
- Crack filling on Chatham Road nearly complete.
- Major sidewalk improvements
  - 5<sup>th</sup> and 6<sup>th</sup> Streets Stanford to Princeton
  - Chatham Road: Blackberry to Monroe

**Archer Elevator- Yucan to Fielding and Rotary Park to Greenbriar (TIP #02-2019-06)**

Anticipate a January 18<sup>th</sup> letting.

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

Sewer installation underway. Waiting on railroad to move tracks so work can begin on the west side of the underpass.

**C. Sangamon County**

No report was given.

**D. Springfield-Sangamon County Regional Planning Commission**

No report was given.

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

**IL-29 at West Main Street (TIP #04-2018-06)**

Waiting on delivery of signals for installation.

**I-55 Southwind Rd to Stevenson Drive (TIP #04-2018-01)**

Project was 95% complete.

**F. Village of Chatham**

No report was given.

## VIII. PUBLIC COMMENTS

Ronald Walker addressed the Committee. Mr. Walker expressed concern over remaining work to be done at the transfer centers on 11<sup>th</sup> Street and Junction Circle prior to the January route changes. He is also worried about the confusion of transit users regarding route changes taking place in the winter when school children are just getting back to school. Mr. Walker also cited the absence of bus shelters to protect passengers in harsh weather.

Mr. Walker also indicated that the Rochester route may benefit from an additional stop at JC Penney or County Market. He stated that ridership on the downtown route is minimal in his experience and the new route to the hospitals is redundant and would be better served by more evenly spacing stops in the downtown area.

Frank Squires addressed Mr. Walker's concerns and expressed his appreciation of the City of Springfield making bus stops a priority with snow removal. He said the new routes in the urbanized areas are currently under evaluation. Work should be undertaken soon to grind high spots at the 11<sup>th</sup> Street transfer center. The existing shelters at the downtown transfer center will be moved to new transfer centers to provide transit users with protection from the elements. SMTD has been unable to secure a contractor for the remaining work at the transfer centers and hopes to secure one as construction slows during the winter months.

## IX. UNFINISHED BUSINESS

There was no unfinished business.

## X. NEW BUSINESS

### A. Performance Measures

Shannan Karrick stated targets must be set by the MPOs in the performance areas of safety, pavement and bridge, system performance and transit asset management. MPOs have the option to set their own targets or to adopt the targets set by IDOT. At this time, most MPOs have chosen to adopt. In the event the MPO fails to meet the target, there is no penalty or direct repercussion to the individual MPO. IDOT currently operates as if under penalty for safety and under penalty for bridge performance measures. The Technical Committee did recommend to adopt state targets.

JD Stevenson pointed out that FHWA will look at the State's target overall and changes made at the MPO level will result in only a small incremental change on the statewide level.

The attached information was presented via Power Point to the committee.

Molly Berns made a motion to recommend approval to adopt the State of Illinois' targets for PM2- Pavement and Bridge and PM3- System Performance. Sal Madonia seconded the motion. The vote to approve was unanimous.

Molly Berns made a motion to recommend approval to adopt the State of Illinois' targets for Transit Asset Management. Frank Squires seconded the motion. The vote to approve was unanimous.

### B. 2019 SATS Meeting Dates

Molly Berns made a motion to approve the 2019 SATS meeting dates. Bonnie Drew seconded the motion. The vote to approve was unanimous.

**C. Next Meeting Date- December 13<sup>th</sup>, 2018**

**XI. ADJOURNMENT**

There being no further business, Chair McFadden called for a motion to adjourn. Sal Madonia made a motion to adjourn. Molly Berns seconded the motion. The vote to adjourn was unanimous.

The regular meeting was adjourned at 12:24 PM.

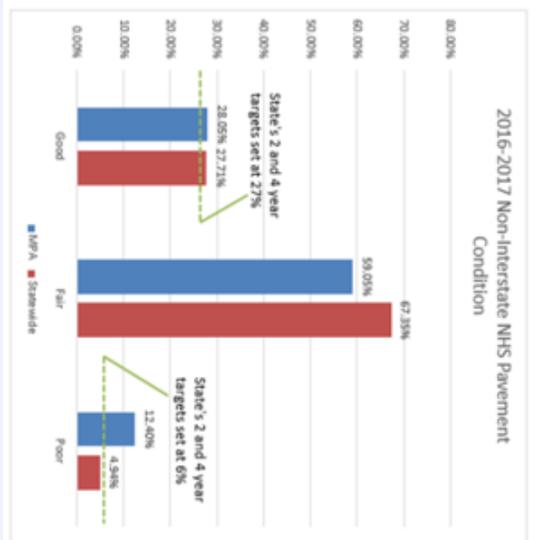
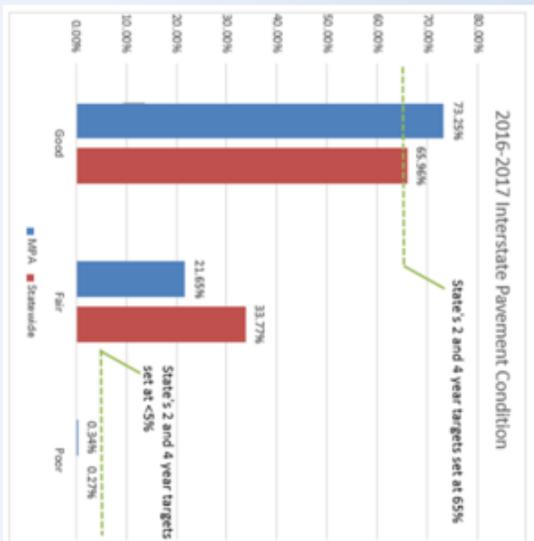
Respectfully Submitted,

Shannan Karrick  
Recording Secretary

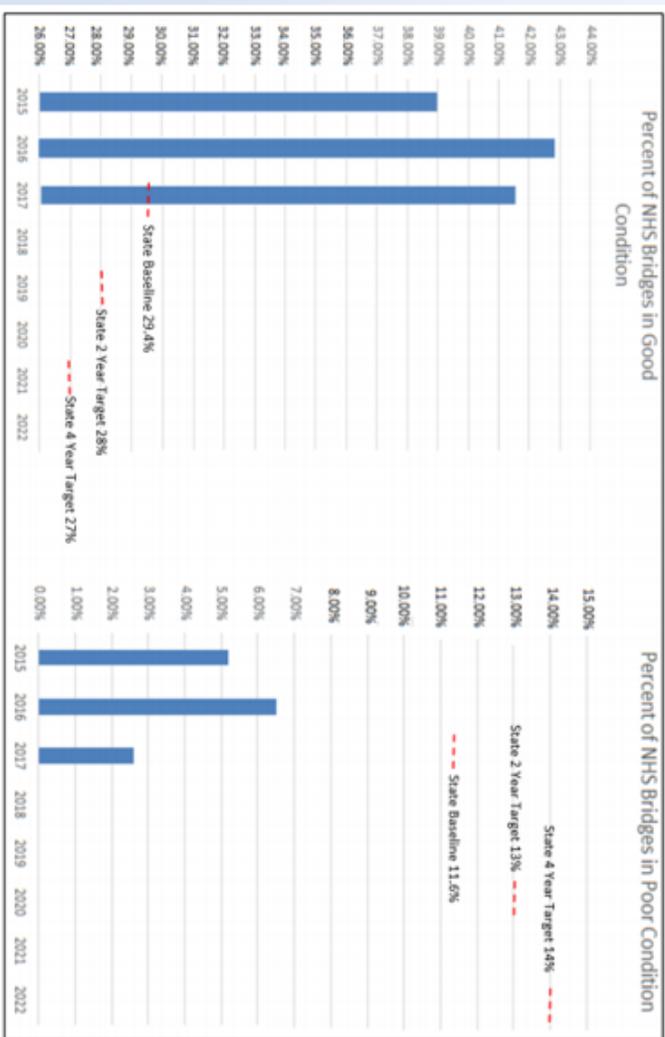
DRAFT

- MPOs must set performance targets of their own or support the State's targets in the areas of safety, pavement and bridge, system performance and transit asset management.
- At this time, we will be setting targets for pavement and bridge (PM2), system performance (PM3) and transit asset management (TAM).
- There are no repercussions for MPOs failing to meet their targets.
- The vast majority of MPOs have elected to support the State's targets.
- Technical Committee recommended adopting State targets.

	MPO Baseline	State Baseline	2020 State Target	2022 State Target
<b>PAVEMENT (PM2)</b>				
% Interstate pavements in good condition	73.25%	65.96%	65.00%	65.00%
% Interstate pavements in poor condition	0.34%	0.27%	< 5.00%	< 5.00%
% Non-interstate NHS pavements in good condition	28.05%	27.71%	27.00%	27.00%
% Non-interstate NHS pavements in poor condition	12.40%	4.94%	6.00%	6.00%



	MPO Baseline	State Baseline	2020 State Target	2022 State Target
<b>BRIDGE (PM2)</b>				
% NHS bridges by deck area in good condition	41.56%	29.40%	28.00%	27.00%
% NHS bridges by deck area in poor condition	2.60%	11.60%	13.00%	14.00%



	MPO Baseline	State Baseline	2020 State Target	2022 State Target
<b>SYSTEM PERFORMANCE (PM3)</b>				
% of person-miles traveled on the Interstate that are reliable	100.00%	80.80%	79.00%	77.00%
% of person-miles traveled on the non-Interstate NHS that are reliable	88.40%	87.30%	85.30%	83.30%
Truck Travel Time Reliability Index	1.12	1.30	1.34	1.37

Information for this performance measure is provided by NIMPRDS Analytics.  
MPOs are given free access to this website.

The screenshot displays two main performance sections:

### Interstate Travel Time Reliability for IL - Springfield Area Transportation Study, Springfield (SATS)

MAP-21 Percent of the Person-Miles Traveled on the Interstate That are Reliable (the Interstate Travel Time Reliability measure)

Target at this time: 79.00%

Year's Performance:

- 2016: 100.0%
- 2017: 100.0%
- 2018: 100.0%

Target: At least 79% of the system should have a LOTTR less than 1.50

Visuals: A bar chart shows monthly reliability percentages for 2016-2018, with a target line at 79.00%. A 'Show map...' link is provided.

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### Non-Interstate NHS Travel Time Reliability for IL - Springfield Area Transportation Study, Springfield (SATS)

MAP-21 Percent of the Person-Miles Traveled on the Non-Interstate NHS That are Reliable (the Non-Interstate NHS Travel Time Reliability measure)

Target at this time: 85.0%

Year's Performance:

- 2016: 94.0%
- 2017: 88.4%
- 2018: 88.0%

Target: At least 85% of the system should have a LOTTR less than 1.50

Visuals: A bar chart shows monthly reliability percentages for 2016-2018, with a target line at 85.0%. A 'Show map...' link is provided.

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### Truck Travel Time Reliability Index for IL - Springfield Area Transportation Study, Springfield (SATS)

MAP-21 Truck Travel Time Reliability Index

Target at this time: 1.34

Year's Performance:

- 2016: 1.11
- 2017: 1.12
- 2018: 1.14

Target: The system should have a TTR less than 1.34

Visuals: A bar chart shows monthly reliability indices for 2016-2018, with a target line at 1.34. A 'Show map...' link is provided.

**TRANSIT ASSET MANAGEMENT**  
*Transit providers and the MPO may develop their own plan or participate in the Group Plan.*  
**Both SMTD and SMART have elected to participate in the State's Group Plan.**

Facility Type	State		STATE TARGET	SMTD		SMART	
	Facilities rated below 3.0	Total facilities	% rated below 3.0	Facilities rated below 3.0	Total facilities	% rated below 3.0	Facilities rated below 3.0
Administrative/Maintenance	15	87	17%	3	8	37.50%	
Passenger/Parking	4	35	11%	1	2	50.00%	
% of revenue vehicles (by type) that exceed the Useful Life Benchmark (ULB)							
Vehicle Type	State		SMTD		SMART		
	# Vehicles at/beyond ULB <sup>1</sup>	Total vehicles	% vehicles at/beyond ULB <sup>1</sup>	# Vehicles at/beyond ULB <sup>1</sup>	Total vehicles	% vehicles at/beyond ULB <sup>1</sup>	# Vehicles at/beyond ULB <sup>1</sup>
Minibus	82	171	48%	3	8	37.50%	0
Minivan	163	243	67%	18	48	37.50%	4
Van	447	852	52%	9	28	32%	0
% of non-revenue vehicles (by type) that exceed the Useful Life Benchmark (ULB)							
Vehicle Type	State		SMTD		SMART		
	# Vehicles at/beyond ULB <sup>1</sup>	Total vehicles	% vehicles at/beyond ULB <sup>1</sup>	# Vehicles at/beyond ULB <sup>1</sup>	Total vehicles	% vehicles at/beyond ULB <sup>1</sup>	# Vehicles at/beyond ULB <sup>1</sup>
Automobile	52	112	46%	2	3	67%	
Other rubber tire vehicles	34	60	57%	5	5	100%	

<sup>1</sup>ULB- Useful Life Benchmark