

Minutes of Meeting
SATS TECHNICAL COMMITTEE
July 2, 2020

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 Wes Clark

Technical Committee Advisors – Non-Voting Members

<input checked="" type="checkbox"/>	Holly Bieneman	IDOT: Urban Program Planning
<input checked="" type="checkbox"/>	JD Stevenson	Federal Highway Administration: Illinois Division Office
<input 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

Stan Hanson – Crawford, Murphy & Tilly
David Whitworth – City of Springfield Public Works

Shannan Karrick – Regional Planning Commission
Jason Sass – Regional Planning Commission
Neha Soni – Regional Planning Commission
Brian Sheehan – Regional Planning Commission
Jordan Leaf – 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: May 7, 2020

Ms. Malcom asked if there were any additions or corrections to the minutes of the June 4, 2020 Technical Committee meeting. Molly Berns made a motion to approve the minutes as submitted. Brian Davis seconded the motion. The vote to approve was unanimous.

III. 2045 Long Range Transportation Plan (LRTP)

A. Amendment 1: Airport Projects

Shannan Karrick presented Amendment 1:



**RESOLUTION TO RECOMMEND APPROVAL OF
AMENDMENT ONE TO THE
2045 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 June 11, 2020 as the SATS 2045 Long Range Transportation Plan; and

WHEREAS, all projects with identified funding sources and anticipated to be completed during the period 2020 – 2024 are listed as Committed Projects in the 2045 Long Range Transportation Plan; and

WHEREAS, the attached project table and map contained in Section 8.3 Planned Abraham Lincoln Capitol Airport Projects on the following two pages will be added to the SATS 2045 LRTP.

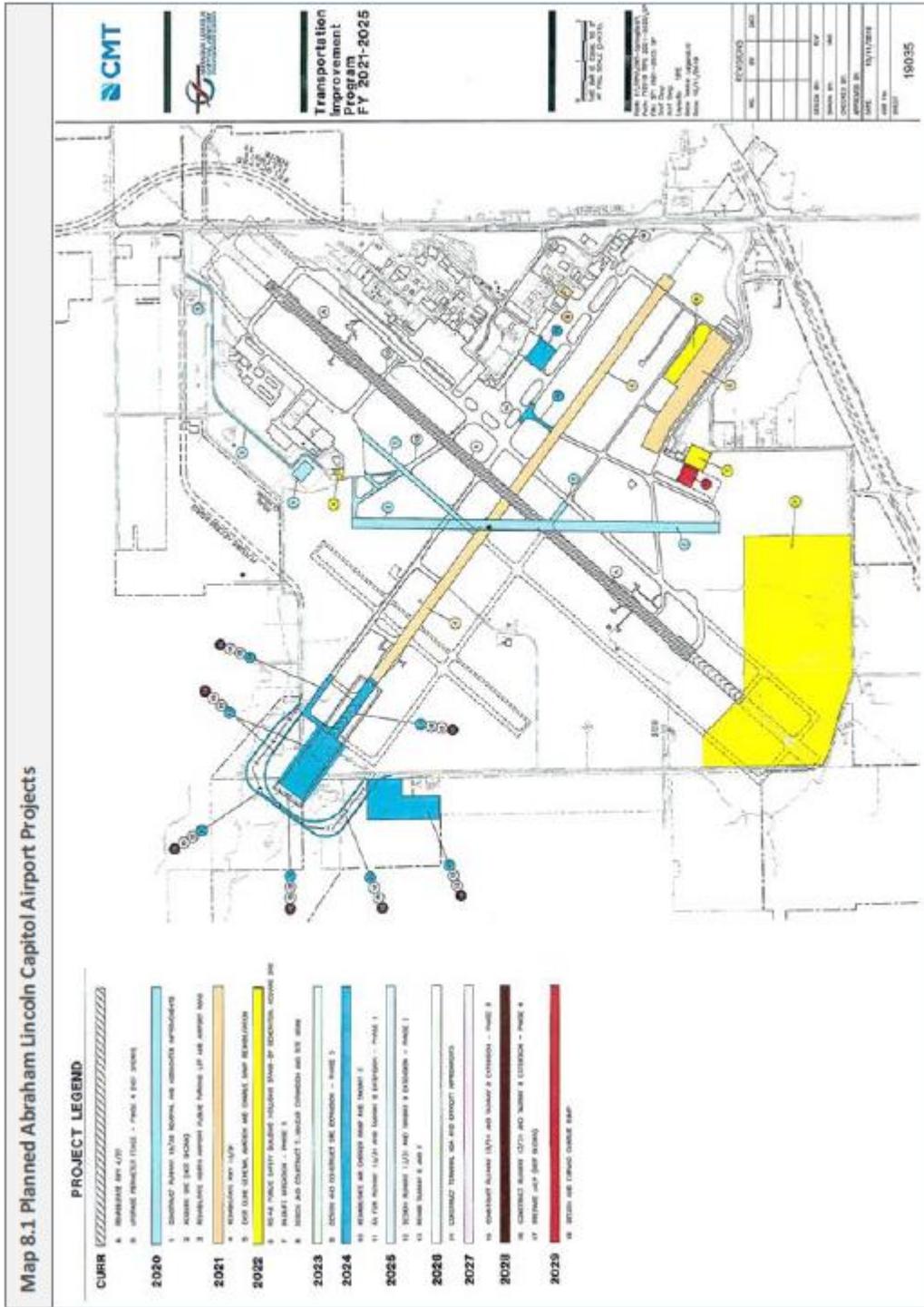
NOW, THEREFORE, BE IT RESOLVED, that the Technical Committee has voted to recommend approval of Amendment One to the 2045 Long Range Transportation Plan to the Policy Committee.

Recommended on this 2nd day of July, 2020.

ATTEST: _____
Stephanie Malcom, Chair
SATS Technical Committee

8.3 Planned Abraham Lincoln Capitol Airport Projects

Figure 8.2 Planned Abraham Lincoln Capitol Airport Projects		
Map #	Project Description	Cost
Short Term Air Projects - Committed (2020-2024)		
1	RIM Project: Construct Runway 18/36 removal, extend taxiways, and associated improvements.	\$ 16,520,000
2	(A) Acquire high speed runway broom, continuous friction measuring equipment; (B) Land acquisition, parcel 20-4-A.	\$ 1,150,000
3	Rehabilitate north airport public parking lot and north airport roadways.	\$ 2,825,000
4	Rehabilitate / reconstruct Runway 13/31.	\$ 17,910,000
5	East quad general aviation and Charlie Ramp rehabilitation.	\$ 1,280,000
6	(A) Rehabilitate Public Safety Building (PSB) - phase 2 including replace existing Public Safety Building standby generator; (B) Acquire SRE.	\$ 1,550,000
7	Wildlife mitigation - phase 5 including C-Ramp wetland drainage improvements and southwest quadrant clearing and grubbing.	\$ 4,065,000
8	Design and construct T-Hangar expansion and site work.	\$ 1,000,000
9	Design and construct SRE storage facility expansion - phase 3.	\$ 1,495,000
10	Rehabilitate remaining portion of the air carrier ramp and Taxiway "C" from Runway 13/31 to Taxiway "B."	\$ 4,330,000
11	Prepare EA for Runway 13/31 - Taxiway B extension including 600' paved overrun conversion, Taxiway B extension to Runway 13, township road relocation, RSA 13 grading/grubbing, fence relocation, and localizer relocation.	\$ 200,000
Intermediate Term Air Projects - Committed (2025-2034)		
12	Design Runway 13/31 - Taxiway B extension including 600' paved overrun conversion, Taxiway B extension to Runway 13, township road relocation, RSA 13 grading/grubbing, fence relocation, and localizer relocation.	\$ 520,000
13	Rehabilitate Taxiways E and F including associated improvements (RSAT).	\$ 4,700,000
14	Construct terminal ADA and capacity improvements including baggage claim and arrivals area.	\$ 2,250,000
15	Construct Runway 13/31 - Taxiway B extension including 600' paved overrun conversion, Taxiway B extension to Runway 13, township road relocation, RSA 13 grading/grubbing, fence relocation, and localizer relocation.	\$ 6,875,000
16	Design and Construct Runway 13/31 - Taxiway B extension including 600' paved overrun conversion, Taxiway B extension to Runway 13, township road relocation, RSA 13 grading/grubbing, fence relocation, and localizer relocation.	\$ 7,140,000
17	Prepare electronic and paper ALP request.	\$ 750,000
18	Design and expand Charlie ramp to the southwest.	\$ 2,750,000



Molly Berns made a motion to recommend approval of Amendment 1 to the 2045 Long Range Transportation Plan to the Policy Committee. Patrick McCarthy seconded the motion. The vote to recommend approval was unanimous.

IV. 2020-2023 Transportation Improvement Program

A. ST-U Projects Update

City of Springfield:

- i. **Archer Elevator Road: Wabash Avenue to Greenbriar Drive**
Nate Bottom reported that the section of road between Iles Avenue and Greenbriar road had been opened to traffic. The section between Iles Avenue and Yucan Drive was closed for construction to continue. He anticipated a November, 2020 completion date for the project.
- ii. **Koke Mill Road: Old Jacksonville Road to Washington Street**
Nate Bottom reported that an engineering contract had been awarded and Phase I engineering would begin shortly thereafter.

Village of Chatham:

- iii. **East Walnut Street: Park Avenue to Meadow View Lane (Chatham)**
No updates were given.

Sangamon County:

- iv. **Iron Bridge Road and Woodside Road underpasses**
Brian Davis reported that Sangamon County continued to work with Union Pacific Railroad for roadway plan approval and that final plans had been submitted to IDOT in time for the September, 2020 letting. He said that IDOT District 6 Local Roads and Streets had removed the project from the September letting and that a new letting date had not been determined.

B. Modification 8: Illinois Route 29

Neha Soni introduced Modification 8.



**Administrative Modification 8 to the
FY 2020 – 2023 Transportation Improvement Program
June 10, 2020**

I-29 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 2020-2023 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 3 (FY2020-2023 TIP)	2020	I-29	Termini: 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	N/A	NHPP - State (AC)	680,000	1/3/2020	6/10/2020
		State Other Principal Arterial	Contract# 172.27 TIP# 04-2020-05			IDOT	170,000		

C. Modification 9: Pavement Management System

Neha Soni introduced Modification 9.



**Administrative Modification 9 to the
FY 2020 – 2023 Transportation Improvement Program
June 11, 2020**

Pavement Management System Current to AC

Status of this project was changed from “Current” to “Advanced Construction” because the Illinois Department of Transportation considers specific apportionment or state contract ceiling insufficient to meet project specifications; the FY 2020 Annual Element of the FY 2020-2023 Transportation Improvement Program has been modified to add AC to the federal funding source as shown below.

Project/Jurisdiction/Class	Location	Action/Comments	Map #	Funding Source		Total Cost
6 Pavement Management System Sangamon County	Termini: County Highway 12	Construction	N/A	County	460,000	
	Contract#			STR (AC)	1,840,000	
	TIP# 03-2019-03			\$2,300,000		

And the Advance Construction Projects table in the FY 2020-2023 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 6 (FY2020-2023 TIP)	2020	Pavement Management System Sangamon County	Termini: County Highway 12	Construction		County	460,000		8/11/2020	
			Contract#			STR (AC)	1,840,000			
			TIP# 03-2019-03			\$2,300,000				

V. TECHNICAL ADVISOR UPDATES

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

Holly Bieneman told the Committee that the SPR work program was announced and that successful applicants had been notified of their awards. She added that the Active Transportation Alliance had conducted a webinar for the ITEP program funding cycle that was anticipated to being in August, 2020.

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

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 reported that transportation staff continued to work toward completion of the 2021-2024 Transportation Improvement Program.

B. Sangamon Mass Transit District

Stephanie Malcom informed that Committee that SMTD drivers and support staff continued to implement COVID-19 measures to prevent disease spread. She added that ridership had recovered somewhat, and that passenger counts averaged approximately 2,800 riders per day. She told the Committee that SMTD would reinstate its pre-COVID routes and schedules when passenger counts averaged 3,000 riders per day. Ms. Malcom informed the Committee that SMTD offices would re-open during Phase IV of the State's reopening plan, with limited hours and special hours for senior citizens and vulnerable customers.

C. City of Springfield

Nate Bottom updated the following projects:

5th Street and 6th Street Rail Underpasses (TIP # 02-2019-05):

Work continued on the bridge structures. Burton Street was closed at Iles and the road closure was anticipated to continue through July, 2020.

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

Work continued on the bridge structure.

Usable Segment V – Capitol Avenue to South Grand Avenue (TIP # 02-2021-06):

The project was being deliberated in the courts and a January, 2021 letting was anticipated on the project.

Sewer Repairs:

Sewer repairs were being done on Cook Street between 11th and 17th Streets.

Road Maintenance:

Paving and patching was in process on Illini Road between Laurel Street and South Grand Avenue, 2nd Street between Laurel and South Grand, and 1st Street between Lenox and Ash Streets.

D. Sangamon County

Brian Davis reported that the county had a large culvert replacement project with Clear Lake Township on Oak Crest Road. The project was to be funded with State and local sources. Mr. Davis also reported that engineering was underway for the Sangamon County Transportation Center and that the planning phase was winding down. He added that the County was looking into options for a public comment phase that would follow social distancing rules that were in place.

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

Wes Clark reported the following:

I-72 NS and Wabash Street Bridges (TIP #04-2019-01)

Work on the bridge over Wabash Avenue was almost complete and IDOT was working with Norfolk Southern Railroad to begin work on the railroad bridge.

I-55: Glenarm interchange to Lake Springfield Bridge (TIP #04-2021-02)

The project was anticipated to begin July 20, 2020.

IL 29: Experimental Pavement (TIP #04-2020-05)

The project was complete, but IDOT was investigating blistering on the pavement and would determine a course of action after investigation.

Illinois Route 29

IDOT was doing bridge deck patching and joint repair on the bridge over the South Fork River.

Bridge Painting (Various Locations)

The southbound lane of I-55 at Southwind Road was closed for bridge painting.

F. Village of Chatham

Mr. McCarthy asked Mr. Clark if traffic would be re-routed from I-55 due to the repaving project between Glenarm and Lake Springfield. Mr. Clark said that he believed that traffic would be controlled through lane closure only, but could be re-routed if there was a necessity.

Mr. McCarthy reported that the Village of Chatham was putting its Motor Fuel Tax-funded project list up for bid.

VII. Committee Updates

A. Communities Committee

Jason Sass reported that the Communities Committee had not met in person, but SSCRPC transportation staff was communicating with members via email and delivering updates for funding projects and other matters of importance.

B. Multi-Use Trails Jurisdictions Committee

Neha Soni reported that SSCRPC transportation staff continued to communicate with committee members and that meetings would re-convene when re-opening rules allowed.

Nate Bottom reported that a contract had been awarded to Broughton Construction for a new multi-use trail to be built at Hilltop Road that would tie into the Lost Bridge Trail. He added that multi-use accommodations were being added to Bunker Hill Road, Lenhart Road, and Iles Avenue. The accommodations would provide a link to the Sangamon Valley Trail.

VIII. PUBLIC COMMENTS

No public comments.

IX. UNFINISHED BUSINESS

No unfinished business.

X. NEW BUSINESS

A. 2021-2024 Transportation Improvement Program.

Shannan Karrick told the Committee that project list templates had been sent to each member and requested that members submit projects for the TIP by July 17, 2020. She anticipated that the draft TIP would be approved at the August 6, 2020 meeting, allowing public comment in August. After public comment, the final Transportation Improvement Program could be adopted at the September, 2020 Policy Committee meeting.

Wes Clark asked if IDOT could submit projects from the 2020-2025 IDOT Multi-Year Program for the first version of the TIP, and that projects added after publication of the 2021-2026 Multi-Year program could be added via amendment. Ms. Karrick agreed.

B. Next Meeting Date: August 6, 2020

XI. ADJOURNMENT

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

The regular meeting was adjourned at 8:53 AM.

Respectfully Submitted,

Jason Sass,
Recording Secretary