



DATE: 9/26/2018

TO: DSATS Project Selection Subcommittee

FROM: Brian Dickson, DSATS Coordinator
Tim Holdeman, DSATS Director

SUBJECT: Previously Proposed DSATS FY19-23 Surface Transportation Program – Urban Projects.

Summary

The DeKalb Sycamore Area Transportation Study (DSATS) Project Selection Committee (PSC) approved the SFY2019-2023 Surface Transportation Program – Urban (STU) funded projects at its October 2, 2017 meeting, which was subsequently approved by the Policy Committee (PC) at its October 11, 2017 meeting.

Table 1 below provides an overview of the proposed projects funded with STU funds along with their scores.

Table 1. DSATS SFY19-23 Surface Transportation Program – Urban (STU) Funded Projects

TIP #	Project	Fiscal Year	Score	Comments
2021-H-113	Peace Road Widening Phase 2: Fairview Drive north to Lincoln Highway (IL RT 38)	2022	28	
2018-H-246	Rich Road, Coltonville Road, North First Street, and Bethany Road Improvements	2018	25.5	Currently in Progress
2018-H-214	Barber Greene Rd Widening to 3 lanes for entire segment btwn IL-23 & Peace	2018	24.67	Currently in Progress
2017-H-181	Upgrade Coordinated Traffic Signals in DSATS Region	2022	21.67	
2019-H-224	Peace Road - Bethany to IL-64 - Installation of 4 ft safety shoulder	2019	19.67	
2021-H-243	Barber Greene Road - Peace Rd to Somonauk Rd - Installation of 4 ft safety shoulder and right turn lane on Peace Road	2021	19.67	*Note: the addition of the right turn lane increases the project cost by \$40,000.

2018-H-242	Peace Rd @ Freed Rd & Brickville Rd - Installation of turn lanes	2019	17.67
2019-H-114	Peace Rd. Widening - I-88 to Fairview Peace Rd Resurfacing - Fairview to IL-38	2020	*Note: This project was approved before scoring was implemented.

Table 2 below shows these projects, with their allocated funding. Project Selection Committee members can either choose to approve this same list of projects for State Fiscal Year 2020-2024. If additional projects are added, or committee members wish to rescore these projects, staff will revise this list of projects, and ask members to score the projects again and approve selected projects at the next PSC meeting.

Table 2. SFY 2020-2024 DSATS Highway STU Projects (for review)

Project Information				Total Project Costs				STU Large Projects (90%)			STU Small Projects (10%)			Local Costs
Jurisdiction / TIP #	Fiscal Year	PSC SCORE	Activity	Total Project Cost	Total STU Allocation	Total STU Balance	# of STU Funding Years	STU - Large Project	STU Allocation - Large Projects	STU Balance - Large Projects	STU - Small Projects	STU Allocation - Small Projects	STU Balance - Small Projects	Local / State Funds
	2018		SFY 2018 STU BALANCE (EST.)			\$ 21,768	0.03			\$ (191,010)			\$ 212,778	\$ -
	2019		DSATS 2019 STU Allocation		\$ 778,397	\$ 800,165			\$ 700,560	\$ 509,550		\$ 77,837	\$ 290,615	\$ -
DeKalb Cty 2021-H-243	2019	22.00	Barber Greene Road - Peace Rd to Somonauk Rd - Installation of 4 ft safety shoulder	\$ 165,000		\$ 668,165	0.21			\$ 509,550	\$ 132,000		\$ 158,615	\$ 33,000
DeKalb Cty 2018-H-242	2019	17.67	Peace Rd @ Freed Rd & Brickville Rd - Installation of turn lanes	\$ 125,000		\$ 568,165	0.16			\$ 509,550	\$ 100,000	\$ -	\$ 58,615	\$ 25,000
	2020		DSATS 2020 STU Allocation		\$ 778,397	\$ 1,346,562			\$ 700,560	\$ 1,210,110		\$ 77,837	\$ 136,452	\$ -
City of DeKalb 2019-H-114	2020	28.00	Peace Road Widening Phase 1: I-88 to Fairview Drive; Resurfacing from Fairview to IL-38	\$ 1,900,000		\$ (173,438)	2.44	\$ 1,520,000		\$ (309,890)			\$ 136,452	\$ 380,000
	2021		DSATS 2021 STU Allocation		\$ 778,397	\$ 604,958		\$ -	\$ 700,560	\$ 390,670		\$ 77,837	\$ 214,288	\$ -
DeKalb Cty 2019-H-244	2021	19.67	Peace Road - Bethany to IL-64 - Installation of 4 ft safety shoulder	\$ 140,000		\$ 492,958	0.18			\$ 390,670	\$ 112,000	\$ -	\$ 102,288	\$ 28,000
	2022		DSATS 2022 STU Allocation		\$ 778,397	\$ 1,271,355			\$ 700,560	\$ 1,091,230		\$ 77,837	\$ 180,125	\$ -
City of DeKalb 2021-H-113	2022	28.00	Peace Road Widening Phase 2: Fairview Drive north to Lincoln Highway (IL RT 38) IDOT #: n/a	\$ 5,660,000		\$ (2,952,645)	7.27	\$ 4,224,000		\$ (3,132,770)			\$ 180,125	\$ 1,436,000
City of DeKalb 2017-H-181	2022	21.67	Upgrade Coordinated Traffic Signals in DSATS Region (Request of \$225,000 in additional funding) IDOT #: 11-00180-00-TL	\$ 1,425,000		\$ (4,092,645)	1.83	\$ 1,140,000		\$ (4,272,770)			\$ 180,125	\$ 285,000
	2023		DSATS 2023 STU Allocation		\$ 778,397	\$ (3,314,248)			\$ 700,560	\$ (3,572,210)		\$ 77,837	\$ 257,962	\$ -
	2024		DSATS 2024 STU Allocation		\$ 778,397	\$ (2,535,851)			\$ 700,560	\$ (2,871,650)		\$ 77,837	\$ 335,799	\$ -
	2025		DSATS 2025 STU Allocation		\$ 778,397	\$ (1,757,454)			\$ 700,560	\$ (2,171,090)		\$ 77,837	\$ 413,636	\$ -
	2026		DSATS 2026 STU Allocation		\$ 778,397	\$ (979,057)			\$ 700,560	\$ (1,470,530)		\$ 77,837	\$ 491,473	\$ -
	2027		DSATS 2027 STU Allocation		\$ 778,397	\$ (200,661)			\$ 700,560	\$ (769,970)		\$ 77,837	\$ 569,309	\$ -
	2028		DSATS 2028 STU Allocation		\$ 778,397	\$ 577,736			\$ 700,560	\$ (69,410)		\$ 77,837	\$ 647,146	\$ -
Total				\$ 9,415,000	\$ 7,783,968	\$ 577,736	16.30	\$ 6,884,000	\$ 7,005,600	\$ (69,410)	\$ 344,000	\$ 778,368	\$ 647,146	\$ 2,187,000

Under the guidance of the US-DOT Transportation funding programs, the Transportation Improvement Program must demonstrate that DSATS has sufficient STP-URBAN funds for programmed projects. The information in the TIP is based upon a \$778,397 STU annual allocation (FY19 and beyond). Based upon the projected funds allocation, all funds shall be used up through 2026. Projects highlighted in yellow are new projects or existing projects requesting more funding.