

DeKalb Sycamore Area Transportation Study (DSATS)

Transit TIP SFY 2020-2024

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
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Fiscal TIP Year: 2020

T - 2015 - 82	2020	Transit - Bus: Support Equipment & Facilities	5307	Total Item Cost:	\$97,067
Old TIP ID:	2015-05			Federal Funds:	
				IL-90-X735	\$97,067
TIP Category		DSATS TIP			\$0
Sponsor Agency		City of DeKalb			\$0
TIP Funding Source		FED-TRANSIT CAPITAL		State Funds:	\$0
Brief Project Description		Installation of Additional Bus Cameras (FTA AVI 11.42.09)			\$0
Project Description		This project reflects the original purchase of cameras in 2016 (\$58,567), plus the purchase of additional cameras (\$38,500) for the TransVAC fleet in SFY 2019. The additional cameras include: * Single Cameras: Adding a rear facing camera to the current fleet, which wasn't done first go around; * 8 Camera systems: 3 for new SMDs, and 5 spare systems; and * 5 Camera systems: For the MVs, which don't have cameras now. Adding cameras to the MVs will improve security.		Local Funds:	\$0

T - 2015 - 100	2020	Preliminary / Construction Engineering	5307	Total Item Cost:	\$750,000
Old TIP ID:				Federal Funds:	
				IL-90-X735	\$600,000
TIP Category		DSATS TIP			\$0
Sponsor Agency		City of DeKalb			\$0
TIP Funding Source		FED-TRANSIT CAPITAL		State Funds:	\$0
Brief Project Description		Transit Facility Preliminary Engineering (11.41.03)		DOAP-CAP-2013	\$150,000
Project Description		Preliminary Engineering for a new Transit Facility. DeKalb County and City of DeKalb have provided land for consideration.		Local Funds:	\$0

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2016 - 91	2020	Transit - Bus: Support Equipment & Facilities	5307	Total Item Cost:	\$200,000
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			6299-2017-1-P3	\$200,000
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	ACQUISITION OF ADP SOFTWARE (FTA ALI 11.42.08)				\$0
Project Description	Purchase of Route Scheduling and real-time location software.			Local Funds:	\$0
T - 2016 - 93	2020	Transit - Bus Rolling Stock	5307	Total Item Cost:	\$203,334
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			IL-90-X735	\$203,334
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	BUY REPLACEMENT 30-FT BUS (FTA ALI 11.12.03)				\$0
Project Description	Purchase of 2 30-Foot Super-Medium-Duty buses to replace existing buses whose useful life has been exceeded.			Local Funds:	\$0
T - 2018 - 80	2020	Transit - Operating Expenses	5307	Total Item Cost:	\$6,907,008
Old TIP ID:	2020-01			Federal Funds:	
TIP Category	DSATS TIP			5307-OA	\$1,206,786
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT OA			State Funds:	\$0
Brief Project Description	FY20 Operating Assistance (FTA ALI 30.09.01)			SFY-2020 DOAP	\$5,700,222
Project Description	FY20 Transit Operating Assistance. State of Illinois Downstate Operating Assistance Program (DOAP) funds shall be used as the 50% match to FTA 5307 grant operating assistance funds. All public transit operating assistance funds shall only reimburse actual expenses incurred. The City of DeKalb may be reimbursed up to 10% of the allocation based on actual expenses incurred to manage public transit in the DeKalb urbanized area.			Local Funds:	\$0

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2018 - 98	2020	Transit - Bus Rolling Stock	5307	Total Item Cost:	\$101,667
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			IL-90-X735	\$101,667
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	Purchase of 30 ft Expansion Buses (11.13.03)				\$0
Project Description	Purchase of one 30-foot bus for an expansion of the DeKalb region transit bus fleet. Remaining funds previously allocated for additional expansion buses are instead, being allocated for the purchase of bus support equipment.			Local Funds:	\$0
T - 2019 - 101	2020	Transit - Signal & Communication Equip.	5307	Total Item Cost:	\$215,024
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			IL-90-X735	\$215,024
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	Communications Equipment (11.62.03)				\$0
Project Description	This is for the purchase additional radios to be installed in the paratransit bus fleet (\$20,000) and the purchase of Route Destination signs on a majority of the paratransit bus fleet (up to \$195,024). There is a small amount of remaining IL-90-x735 grants funds which will be allocated to the project, with the remaining funds being transferred from savings on the purchase of fleet buses.			Local Funds:	\$0
T - 2019 - 99	2020	Transit - Metropolitan Planning	5307	Total Item Cost:	\$2,119
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			IL-90-X735	\$2,119
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	IL-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	Long-term Transportation Planning (44.23.01)				\$0
Project Description	Transportation Planning funds unused for the 2016 DSATS Transportation Development Plan			Local Funds:	\$0

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2020 - 103	2020	Transit - General Allocation	5307	Total Item Cost:	\$10,000
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			5307-CAP	\$3,500
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	Marketing Firm			SFY-2020 DOAP	\$6,500
Project Description	The Marketing firm would assist transit staff with the creation and implementation of a brand for the transit services in the DeKalb Urbanized area. Brand development, logos, name, and marketing strategies will be created.			Local Funds:	\$0
T - 2020 - 102	2020	Transit - General Allocation	5307	Total Item Cost:	\$20,000
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			5307-CAP	\$7,000
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	On Call Transit Planning Consultant			SFY-2020 DOAP	\$13,000
Project Description	The On Call Transit Planning Consultant will be responsible for assisting transit staff with short and mid-term planning, technology planning and development, scheduling and run cutting, survey work and analysis, compliance planning, service costing and modeling, service performance methodology and paratransit/demand response, funding sources, safety and security, procurement consulting, policy development, grant application development and strategic planning.			Local Funds:	\$0
# of Projects:	10				\$8,506,219
Fiscal TIP Year:	2021				

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2016 - 90	2021	Transit - Operating Expenses	5307	Total Item Cost:	\$7,130,118
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			5307-OA	\$859,874
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT OA				\$0
Brief Project Description	FY21 Operating Assistance (FTA ALI 30.09.01)			State Funds:	
Project Description	FY21 Transit Operating Assistance. State of Illinois Downstate Operating Assistance Program (DOAP) funds shall be used as the 50% match to FTA 5307 grant operating assistance funds. All public transit operating assistance funds shall only reimburse actual expenses incurred. The City of DeKalb may be reimbursed up to 10% of the allocation based on actual expenses incurred to manage public transit in the DeKalb urbanized area.			SFY-2021 DOAP	\$6,270,244
					\$0
				Local Funds:	
					\$0
# of Projects:	1				\$7,130,118

Fiscal TIP Year: 2022

T - 2022 - 43	2022	Transit - General Allocation	5307	Total Item Cost:	\$7,143,836
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			5307-OA	\$861,076
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-APPROPRIATION				\$0
Brief Project Description	FY22 FTA 5307 Grant Allocation			State Funds:	
Project Description	Estimated Transit Funds allocated for FY-2022 for New and replacement bus stock, ITS infrastructure upgrades, new & replacement vehicle equipment, transit software, information processing equip related to transit operations, transit facility renovations, purchase of land for new transit facility, construction of new transit facility, transit facilities (bus shelters, benches, transfer centers, etc.), transit signage and electronic information equipment, supportive bus equipment (AVL, fare boxes, communications equipment, etc.), transit improvement studies, transit enhancement projects, & security enhancements, and operating assistance. *Anticipate request of IDOT Toll Credits in lieu of local match for capital projects, and Illinois Downstate Operating Assistance Program funds as local match to Operating Assistance.			SFY-2022 DOAP	\$6,282,760
					\$0
				Local Funds:	
					\$0

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
# of Projects:	1				\$7,143,836
Fiscal TIP Year: 2023					
T - 2023 - 44	2023	Transit - General Allocation	5307	Total Item Cost:	\$7,772,112
Old TIP ID:				Federal Funds:	
TIP Category	DSATS TIP			5307-OA	\$861,076
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-APPROPRIATION				\$0
Brief Project Description	FY23 FTA 5307 Annual Allocation			State Funds:	
Project Description	Estimated Transit Funds allocated for FY-2023 for New and replacement bus stock, ITS infrastructure upgrades, new & replacement vehicle equipment, transit software, information processing equip related to transit operations, transit facility renovations, purchase of land for new transit facility, construction of new transit facility, transit facilities (bus shelters, benches, transfer centers, etc.), transit signage and electronic information equipment, supportive bus equipment (AVL, fare boxes, communications equipment, etc.), transit improvement studies, transit enhancement projects, & security enhancements, and operating assistance. *Anticipate request of IDOT Toll Credits in lieu of local match for capital projects, and Illinois Downstate Operating Assistance Program funds as local match to Operating Assistance.			SFY-2023 DOAP	\$6,911,036
					\$0
				Local Funds:	
					\$0
# of Projects:	1				\$7,772,112
Fiscal TIP Year: 2024					

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2024 - 45	2024	Transit - General Allocation	5307	Total Item Cost:	\$1,576,076
Old TIP ID:				Federal Funds:	
TIP Category	DSATS LRTP			5307-OA	\$861,076
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-APPROPRIATION				\$0
Brief Project Description	FY24 FTA 5307 Annual Allocation			State Funds:	
Project Description	Estimated Transit Funds allocated for FY-2024 for New and replacement bus stock, ITS infrastructure upgrades, new & replacement vehicle equipment, transit software, information processing equip related to transit operations, transit facility renovations, purchase of land for new transit facility, construction of new transit facility, transit facilities (bus shelters, benches, transfer centers, etc.), transit signage and electronic information equipment, supportive bus equipment (AVL, fare boxes, communications equipment, etc.), transit improvement studies, transit enhancement projects, & security enhancements, and operating assistance. *Anticipate request of IDOT Toll Credits in lieu of local match for capital projects, and Illinois Downstate Operating Assistance Program funds as local match to Operating Assistance.			SFY-2024 DOAP	\$715,000
					\$0
				Local Funds:	
					\$0
# of Projects:	1				\$1,576,076
# of Projects:	14				\$32,128,361