

DSATS Transit TIP FY 19-23 (Revision)

TIP Amendment # 2019-R-01 TIP Amendment Date 7/23/2018

Grant	TIP #	Project Description	Fiscal Year	Project Cost
5307	T- 2015 - 82	Installation of Additional Bus Cameras (FTA AVI 11.42.09)	2019	\$97,067
<p>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.</p>				Federal Funds: IL-90-X735 \$97,067 \$0 \$0 \$0 State Funds: \$0 \$0 \$0 Local Funds: \$0

Amendment Comments \$32,128 in funds from savings on bus purchases in the IL-90-x735 grant are being transferred for the purchase of additional cameras.

Amendment Type Administrative Action IDOT Advanced Construction?

Amendment Justification All projects in this revision are funded with the existing FTA IL-90-x735 grant. Savings from grant projects already completed are being transferred to other projects within the grant. DSATS Administrative Action 2.a.iv allows drawing down from an existing STIP/TIP reserve line item and does not exceed \$3 million to be processed as a staff Administrative Action.

5307	T- 2016 - 84	BUS - ROLLING STOCK (FTA ALI 11.12.15)	2019	\$114,561
<p>Replacement of 3 Mini-Vans whose useful lives have been exceeded. All buses in this line-item have been purchased. This line-item is being revised to reflect cost savings on the mini-van purchase, which is being transferred to purchase bus support equipment.</p>				Federal Funds: IL-90-X735 \$114,561 \$0 \$0 \$0 State Funds: \$0 \$0 \$0 Local Funds: \$0

Amendment Comments This purchased is being revised for the actual purchase price of the minivans. This purchase is completed, but is being revised to reflect \$9,189 in savings, which will be transferred for the purchase of bus support equipment.

Amendment Type Administrative Action IDOT Advanced Construction?

Amendment Justification All projects in this revision are funded with the existing FTA IL-90-x735 grant. Savings from grant projects already completed are being transferred to other projects within the grant. DSATS Administrative Action 2.a.iv allows drawing down from an existing STIP/TIP reserve line item and does not exceed \$3 million to be processed as a staff Administrative Action.

5307 T- 2016 - 93 BUY REPLACEMENT 30-FT BUS (FTA ALI 11.12.03) 2019 **\$203,334**

Purchase of 2 30-Foot Super-Medium-Duty buses to replace existing buses whose useful life has been exceeded.

Federal Funds:	
IL-90-X735	\$203,334
	\$0
	\$0
	\$0
State Funds:	
	\$0
	\$0
	\$0
Local Funds:	
	\$0

Amendment Comments \$76,666 in savings from the purchase of replacement 30-foot buses is being transferred for the purchase of bus support equipment.

Amendment Type Administrative Action IDOT Advanced Construction?

Amendment Justification All projects in this revision are funded with the existing FTA IL-90-x735 grant. Savings from grant projects already completed are being transferred to other projects within the grant. DSATS Administrative Action 2.a.iv allows drawing down from an existing STIP/TIP reserve line item and does not exceed \$3 million to be processed as a staff Administrative Action.

5307 T- 2018 - 98 Purchase of 30 ft Expansion Buses (11.13.03) 2019 **\$101,667**

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.

Federal Funds:	
IL-90-X735	\$101,667
	\$0
	\$0
	\$0
State Funds:	
	\$0
	\$0
	\$0
Local Funds:	
	\$0

Amendment Comments This purchased is being revised for the purchase of only 1 30-foot expansion bus. \$170,487 in funds will be transferred for the purchase of bus support equipment.

Amendment Type Administrative Action IDOT Advanced Construction?

Amendment Justification All projects in this revision are funded with the existing FTA IL-90-x735 grant. Savings from grant projects already completed are being transferred to other projects within the grant. DSATS Administrative Action 2.a.iv allows drawing down from an existing STIP/TIP reserve line item and does not exceed \$3 million to be processed as a staff Administrative Action.

5307 T- 2019 - 101 Communications Equipment (11.62.03) 2019 **\$215,024**

Federal Funds: IL-90-X735 \$215,024
 \$0
 \$0
 \$0
 State Funds: \$0
 \$0
 \$0
 Local Funds: \$0

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.

Amendment Comments This revision is from the transfer of line-item funds in the previously approve FTA IL-90-x735 grant. \$209,292 in savings on bus purchases is being transfer to the purchase of communications equipment for the bus fleet.

Amendment Type Administrative Action IDOT Advanced Construction?

Amendment Justification All projects in this revision are funded with the existing FTA IL-90-x735 grant. Savings from grant projects already completed are being transferred to other projects within the grant. DSATS Administrative Action 2.a.iv allows drawing down from an existing STIP/TIP reserve line item and does not exceed \$3 million to be processed as a staff Administrative Action.

of Projects: 5 **\$731,653**

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ALI	Description	Completed Project Cost	Estimated Proposed Project Cost	Original IL-90-x735 Grant Allocation	Difference (Project - Grant)	TDC's Used	DSATS TIP ID #	DSATS TIP Revision	DSATS SFY19-23 Current Allocation	Difference (Revision - Current Allocation)
11.12.03	BUY REPLACEMENT 30-FT BUS		\$203,334	\$280,000	-\$76,666	\$40,667	T-2016-93	\$203,334	\$280,000	-\$76,666
11.13.03	BUY EXPANSION 30-FT BUS		\$101,667		\$101,667	\$20,333	T-2018-98	\$101,667	\$272,154	-\$170,487
11.12.04	BUY REPLACEMENT LESS THAN 30-FT BUS	\$624,225		\$887,190	-\$262,965	\$124,845	Merged from T-2016-92 into T-2018-98			
11.12.15	BUY REPLACEMENT VAN	\$114,561		\$123,750	-\$9,189	\$22,912	T-2016-84	\$114,561	\$123,750	-\$9,189
11.41.03	ENG/DESIGN - ADMIN/MAINTENANCE FACILITY		\$750,000	\$750,000	\$0		T-2019-100	\$750,000	\$750,000	\$0
11.62.20	ACQUIRE - Communication Equipement	\$58,567	\$38,500	\$64,938	\$32,129	\$19,413	T-2015-82	\$97,067	\$64,938	\$32,129
11.62.03	AQUIRE DESTINATION SIGNS FOR BUSES		\$195,024		\$195,024	\$39,005	T-2019-101	\$195,024	\$0	\$195,024
11.62.03	ACQUIRE - Radios (15)		\$20,000		\$20,000	\$4,000	T-2019-101	\$20,000	\$6,732	\$13,268
Total		\$797,353	\$1,308,525	\$2,105,878	\$0	\$271,176		\$1,481,653	\$1,497,574	-\$15,921

DeKalb Sycamore Area Transportation Study (DSATS) Transit TIP SFY 19-23

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
Fiscal TIP Year: 2019					
T - 2015 - 83 Old TIP ID: 2016-03	2019	Transit - Bus: Station/Stops/Terminals	5307	Total Item Cost:	\$480,000
TIP Category	DSATS TIP			Federal Funds:	\$130,000
Sponsor Agency	City of DeKalb				\$350,000
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	CONSTRUCTION OF BUS SHELTERS (FTA ALI 11.33.10)				\$0
Project Description	Preliminary Engineering (\$130,000) and construction/installation (\$350,000) of several bus shelters throughout the DSATS region.			Local Funds:	\$0
T - 2015 - 82 Old TIP ID: 2015-05	2019	Transit - Bus: Support Equipment & Facilities	5307	Total Item Cost:	\$97,067
TIP Category	DSATS TIP			Federal Funds:	\$97,067
Sponsor Agency	City of DeKalb			IL-90-X735-01	\$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

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2015 - 100 Old TIP ID:	2019	Preliminary / Construction Engineering	5307	Total Item Cost:	\$750,000
TIP Category	DSATS TIP			Federal Funds:	\$600,000
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)				\$150,000
Project Description	Preliminary Engineering for a new Transit Facility. DeKalb County has donated property to be used to build the new facility.			Local Funds:	\$0
T - 2016 - 91 Old TIP ID:	2019	Transit - Bus: Support Equipment & Facilities	5307	Total Item Cost:	\$200,000
TIP Category	DSATS TIP			Federal Funds:	\$0
Sponsor Agency	City of DeKalb				\$200,000
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 new Route Scheduling and real-time location software to replace existing software that has exceeded its useful life.			Local Funds:	\$0
T - 2016 - 84 Old TIP ID: 2015-06	2019	Transit - Bus Rolling Stock	5307	Total Item Cost:	\$114,561
TIP Category	DSATS TIP			Federal Funds:	\$114,561
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	BUS - ROLLING STOCK (FTA ALI 11.12.15)				\$0
Project Description	Replacement of 3 Mini-Vans whose useful lives have been exceeded. All buses in this line-item have been purchased. This line-item is being revised to reflect cost savings on the mini-van purchase, which is being transferred to purchase bus support equipment.			Local Funds:	\$0

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2016 - 93	2019	Transit - Bus Rolling Stock	5307	Total Item Cost:	\$203,334
Old TIP ID:				Federal Funds:	\$203,334
TIP Category	DSATS TIP				\$0
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 - 2016 - 72	2019	Transit - Operating Expenses	5307	Total Item Cost:	\$6,690,376
Old TIP ID: 2019-01				Federal Funds:	\$1,508,376
TIP Category	DSATS TIP				\$0
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	FED-TRANSIT OA			State Funds:	\$0
Brief Project Description	FY19 Operating Assistance (FTA ALI 30.09.01)			OP-19-21-IL	\$5,182,000
Project Description	FY19 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
T - 2018 - 98	2019	Transit - Bus Rolling Stock	5307	Total Item Cost:	\$101,667
Old TIP ID:				Federal Funds:	\$101,667
TIP Category	DSATS TIP				\$0
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

TIP-ID / Old TIP ID	TIP Yr	Project Type	Grant	Cost Type	Cost
T - 2019 - 101	2019	Transit - Signal & Communication Equip.	5307	Total Item Cost:	\$215,024
Old TIP ID:				Federal Funds:	\$215,024
TIP Category	DSATS TIP				\$0
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	2019	Transit - Metropolitan Planning	5307	Total Item Cost:	\$2,119
Old TIP ID:				Federal Funds:	\$2,119
TIP Category	DSATS TIP				\$0
Sponsor Agency	City of DeKalb				\$0
TIP Funding Source	IL-TRANSIT CAPITAL			State Funds:	\$0
Brief Project Description	Longterm Transportation Planning (44.23.01)				\$0
Project Description	Transportation Planning funds unused for the 2016 DSATS Transportation Development Plan			Local Funds:	\$0
# of Projects:	10				\$8,854,148
Fiscal TIP Year:	2020				