JACKSON AREA MPO FISCAL YEARS 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)



TIP#	TR-8-22] TDOT PIN#[]			LEAD AGENCY	Jackson Transi	t Authority - JTA
COUNTY	Madison			LENGTH	N/A	LRTP#	LRTP CONFORMITY	Υ	
ROUTE/PROJECT NAME	Replace two (2) paratransit vehicle	<u>s</u>]	TOTAL PROJECT CO	\$750,000			
FERMINI OR INTERSECTION	N/A								
PROJECT DESCRIPTION	Replace two (2	2) paratransit vehicle	s per year						
	FISCAL YEAR	TYPE OF WORK	FUNDING TYPE		TOTAL FUNDS	FED FUNDS	STATE FUNDS	LOCAL FUNDS	
	2020	Capital Purchase	5339		\$150,000	\$127,500	\$11,250	\$11,250	
	2021	Capital Purchase	5339		\$175,000	\$148,750	\$13,125	\$13,125	
	2022	Capital Purchase	5339		\$200,000	\$170,000	\$15,000	\$15,000	
	2023	Capital Purchase	5339	1	\$225,000	\$191,250	\$16,875	\$16,875	
	-	W-10-11-0					W		

REMARKS Source: JTA 2019



Jackson Area MPO

AMENDMENT#

ADJUSTMENT#

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FY 2017-2020 TIP

JACKSON AREA MPO FISCAL YEARS 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)



TIP#	TR-8-22	TDOT PIN#[]			LEAD AGENCY	Jackson Transi	Authority - JTA
20.00	COUNTY Ma	dison		LENGTH	N/A	LRTP#	LRTP CONFORMITY	<u>y</u>	L_
PROJECT NAME Replace	two (2) paratra	nsit vehicles & spare	components		TOTAL PROJECT CO	ST \$750,000			
TERMINI OR INTERSECTION	N/A								
PROJECT DESCRIPTION	Replace two (2	r) paratransit vehicles	s per year						
	FISCAL YEAR	TYPE OF WORK	FUNDING TYPE		TOTAL FUNDS	FED FUNDS	STATE FUNDS	LOCAL FUNDS	
	2020	Capital Purchase	5339]	\$150,000	\$127,500	\$11,250	\$11,250	
	2021	Capital Purchase	5339		\$175,000	\$148,750	\$13,125	\$13,125	
	2022	Capital Purchase	5339	1	\$200,000	\$170,000	\$15,000	\$15,000	
	2023	Capital Purchase	5339	1	\$260000	\$ <mark>208,000</mark>	\$26p00	\$26,000	
		A STATE OF THE STA	414	0 - 2- 1		-	ALL STATES		
AMENDMENT #		ADJUSTMENT#		}	REMARKS	Source: JTA			



	1.7: 2020-2023 JACKSON AREA TIP / POP - TRANSIT PROJECTS									
TIP#	PROJECT	DESCRIPTION	FISCAL YEAR	TYPE OF WORK	FUNDING TYPE	Total Funds	FED FUNDS	STATE FUNDS	LOCAL Funds	
TR-2-16	Replace Miscellaneous Support Equipment	Transit misc. support equipment as needed for replacement	2020	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-3-17	Replace Maintenance Equipment	Transit maintenance equipment as needed for replacement	2020	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-4-18	Transit Fleet Maintenance	Transit fleet maintenance for state of good repair	2020	Capital Purchase	5307	\$700,000	\$560,000	\$70,000	\$70,000	
TR-6-20	Operating Assistance - JARC	Job Access and Reverse Commute (JARC) grant operating assist	2020	Operations (JARC)	5307	\$400,000	\$200,000	\$0	\$200,000	
TR-9-23	Purchase Support Vehicle	Purchase one (1) support vehicle per year	2020	Capital Purchase	5307	\$40,000	\$32,000	\$4,000	\$4,000	
TR-11-25	Passenger Amenities	Purchase and place or replace bus stop shelters	2020	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR 11.34.01 (1)	Fuel Tank renovation	fuel tank renovation	2020	Captial Purchase	5307	\$7,500	\$6,000	\$750	\$750	
TR-12-26	ADP Hardware and Software	Purchase new computer server and software equipment	2020	Capital Purchase	5307	\$50,000	\$40,000	\$5,000	\$5,000	
TR-13-27	Bus Purchase	Purchase one (1) bus per year	2020	Capital Purchase	5307	\$480,000	\$384,000	\$48,000	\$48,000	
TR-11-34-01 (2)	Building Renovation/HVAC Units	Replace two HVAC Units	2020	Capital Purchase	5307	\$43,500	\$34,800	\$4,350	\$4,350	
TR-10-24	Replace Three (3) Paratransit Vehicles	Replace three (3) paratransit vehicles per year	2020	Capital Purchase	5310	\$225,000	\$180,000	\$22,500	\$22,500	
TR-5-19	Operating Assistance	Transit operating assistance	2020	Operating Assistance	5307 Local	\$750,000	\$0	\$0	\$750,000	
TR-5-19	Operating Assistance	Transit operating assistance	2020	Operating Assistance	5307 STATE	\$450,000	\$0	\$450,000	\$0	
TR-7-21	Replace Two (2) Buses	Replace two (2) buses per year	2020	Capital Purchase	5339b	\$1,420,900	\$923,585	\$355,225	\$142,090	
TR-8-22	Replace two(2) paratransit Vehicles	Replace two(2) paratransit Vehicles	2020	Capital Purchase	5339b (2017)	\$347,487	\$211,967	\$100,771	\$34,749	
TR-822	Replace two(2) paratransit Vehicles	Replace two(2) paratransit Vehicles	2020	Capital Purchase	5339b (2019))	\$4,100	\$2,665	\$1,025	\$410	
TR-5-19	Operating Assistance	Transit operating assistance	2020	Operating Assistance	FEDERAL - 5307	\$1,200,000	\$1,200,000	\$0	\$0	
TR-17-31	Paratransit software and hardware	Paratransit software and hardware	2020	Capital Purchase	IMPROVE (TN)	\$120,000	\$0	\$90,000	\$30,000	
TR-2-16	Replace Miscellaneous Support Equipment	Transit misc. support equipment as needed for replacement	2021	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-3-17	Replace Maintenance Equipment	Transit maintenance equipment as needed for replacement	2021	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-4-18	Transit Fleet Maintenance	Transit fleet maintenance for state of good repair	2021	Capital Purchase	5307	\$720,000	\$576,000	\$72,000	\$72,000	
TR-6-20	Operating Assistance - JARC	Job Access and Reverse Commute (JARC) grant operating assist	2021	Operations (JARC)	5307	\$400,000	\$200,000	\$0	\$200,000	
TR-9-23	Purchase Support Vehicle	Purchase one (1) support vehicle per year	2021	Capital Purchase	5307	\$40,000	\$32,000	\$4,000	\$4,000	
TR-13-27	Bus Purchase	Purchase one (1) bus per year	2021	Capital Purchase	5307	\$500,000	\$400,000	\$50,000	\$50,000	
TR-10-24	Replace Three (3) Paratransit Vehicles	Replace three (3) paratransit vehicles per year	2021	Capital Purchase	5310	\$275,000	\$220,000	\$27,500	\$27,500	
TR-7-21	Replace Two (2) Buses	Replace two (2) buses per year	2021	Capital Purchase	5339	\$1,000,000	\$800,000	\$100,000	\$100,000	
TR-8-22	Replace two(2) paratransit Vehicles	Replace two(2) paratransit Vehicles	2021	Capital Purchase	5339	\$175,000	\$148,750	\$13,125	\$13,125	
TR-5-19	Operating Assistance	Transit operating assistance	2021	Operating Assistance	5307 LOCAL	\$775,000	\$0	\$0	\$775,000	

	1.7: 2020-2023 JACKSON AREA TIP / POP - TRANSIT PROJECTS									
TIP#	PROJECT	DESCRIPTION	FISCAL YEAR	TYPE OF WORK	FUNDING TYPE	Total Funds	FED FUNDS	STATE FUNDS	LOCAL Funds	
TR-5-19	Operating Assistance	Transit operating assistance	2021	Operating Assistance	5307 STATE	\$475,000	\$0	\$475,000	\$0	
TR-5-19	Operating Assistance	Transit operating assistance	2021	Operating Assistance	FEDERAL - 5307	\$1,250,000	\$1,250,000	\$0	\$0	
TR-2-16	Replace Miscellaneous Support Equipment	Transit misc. support equipment as needed for replacement	2022	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-3-17	Replace Maintenance Equipment	Transit maintenance equipment as needed for replacement	2022	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-4-18	Transit Fleet Maintenance	Transit fleet maintenance for state of good repair	2022	Capital Purchase	5307	\$720,000	\$576,000	\$72,000	\$72,000	
TR-6-20	Operating Assistance - JARC	Job Access and Reverse Commute (JARC) grant operating assist	2022	Operations (JARC)	5307	\$400,000	\$200,000	\$0	\$200,000	
TR-9-23	Purchase Support Vehicle	Purchase one (1) support vehicle per year	2022	Capital Purchase	5307	\$40,000	\$32,000	\$4,000	\$4,000	
TR-12-26	ADP Hardware and Software	Purchase new computer server and software equipment	2022	Capital Purchase	5307	\$100,000	\$80,000	\$10,000	\$10,000	
TR-13-27	Bus Purchase	Purchase one (1) bus per year	2022	Capital Purchase	5307	\$550,000	\$440,000	\$55,000	\$55,000	
TR-10-24	Replace Three (3) Paratransit Vehicles	Replace three (3) paratransit vehicles per year	2022	Capital Purchase	5310	\$300,000	\$240,000	\$30,000	\$30,000	
TR-7-21	Replace Two (2) Buses	Replace two (2) buses per year	2022	Capital Purchase	5339	\$1,100,000	\$880,000	\$110,000	\$110,000	
TR-8-22	Replace two(2) paratransit Vehicles	Replace two(2) paratransit Vehicles	2022	Capital Purchase	5339	\$200,000	\$170,000	\$15,000	\$15,000	
TR-5-19	Operating Assistance	Transit operating assistance	2022	Operating Assistance	5307 LOCAL	\$775,000	\$0	\$0	\$775,000	
TR-5-19	Operating Assistance	Transit operating assistance	2022	Operating Assistance	5307 STATE	\$500,000	\$0	\$500,000	\$0	
TR-5-19	Operating Assistance	Transit operating assistance	2022	Operating Assistance	5307 - Federal	\$1,275,000	\$1,275,000	\$0	\$0	
TR-1-15	Communications / AVL Equipment	Transit fleet AVL	2023	ITS	5307	\$50,000	\$40,000	\$5,000	\$5,000	
TR-2-16	Replace Miscellaneous Support Equipment	Transit misc. support equipment as needed for replacement	2023	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-3-17	Replace Maintenance Equipment	Transit maintenance equipment as needed for replacement	2023	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500	
TR-4-18	Transit Fleet Maintenance	Transit fleet maintenance for state of good repair	2023	Capital Purchase	5307	\$750,000	\$600,000	\$75,000	\$75,000	
TR-6-20	Operating Assistance - JARC	Job Access and Reverse Commute (JARC) grant operating assist	2023	Operations (JARC)	5307	\$450,000	\$225,000	\$0	\$225,000	
TR-9-23	Purchase Support Vehicle	Purchase one (1) support vehicle per year	2023	Capital Purchase	5307	\$45,000	\$36,000	\$4,500	\$4,500	
TR-11-25	Passenger Amenities	Purchase and place or replace bus stop shelters	2023	Capital Purchase	5307	\$100,000	\$80,000	\$10,000	\$10,000	
TR-13-27	Bus Purchase	Purchase one (1) bus per year	2023	Capital Purchase	5307	\$575,000	\$460,000	\$57,500	\$57,500	
TR-10-24	Replace Three (3) Paratransit Vehicles	Replace three (3) paratransit vehicles per year	2023	Capital Purchase	5310	\$350,000	\$280,000	\$35,000	\$35,000	
TR-7-21	Replace Two (2) Buses	Replace two (2) buses per year	2023	Capital Purchase	5339	\$1,150,000	\$920,000	\$115,000	\$115,000	
TR-8-22	Replace four (4)paratransit Vehicles	Replace four (4)paratransit Vehicles	2023	Capital Purchase	5339	\$225,000	\$191,250	\$16,875	\$16,875	
TR-5-19	Operating Assistance	Transit operating assistance	2023	Operating Assistance	5307 Federal	\$1,400,000	\$1,400,000	\$0	\$0	
TR-5-19	Operating Assistance	Transit operating assistance	2023	Operating Assistance	5307 LOCAL	\$800,000	\$0	\$0	\$800,000	
TR-5-19	Operating Assistance	Transit operating assistance	2023	Operating Assistance	5307 STATE	\$600,000	\$0	\$600,000	\$0	
TR-5-17	Transfer Center Remodel	Transfer Center Remodel	2023	Capital Purchase	State	\$700,000	\$0	\$525,000	\$175,000	
					TOTALS:	\$25,228,487	\$15,707,017	\$4,155,621	\$5,365,849	

			1.7 : 20	020-2023 JA	CKSON AREA	TIP / POP - TRA	NSIT PROJECTS		
TIP#	PROJECT	DESCRIPTION	FISCAL YEAR	TYPE OF WORK	FUNDING TYPE	Total Funds	FED FUNDS	STATE FUNDS	LOCAL Funds
TR-5-19	Operating Assistance	Transit operating assistance	2021	Operating Assistance	5307 STATE	\$475,000	\$0	\$475,000	\$0
TR-5-19	Operating Assistance	Transit operating assistance	2021	Operating Assistance	FEDERAL - 5307	\$1,250,000	\$1,250,000	\$0	\$0
TR-2-16	Replace Miscellaneous Support Equipment	Transit misc. support equipment as needed for replacement	2022	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500
TR-3-17	Replace Maintenance Equipment	Transit maintenance equipment as needed for replacement	2022	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500
TR-4-18	Transit Fleet Maintenance	Transit fleet maintenance for state of good repair	2022	Capital Purchase	5307	\$720,000	\$576,000	\$72,000	\$72,000
TR-6-20	Operating Assistance - JARC	Job Access and Reverse Commute (JARC) grant operating assist	2022	Operations (JARC)	5307	\$400,000	\$200,000	\$0	\$200,000
TR-9-23	Purchase Support Vehicle	Purchase one (1) support vehicle per year	2022	Capital Purchase	5307	\$40,000	\$32,000	\$4,000	\$4,000
TR-12-26	ADP Hardware and Software	Purchase new computer server and software equipment	2022	Capital Purchase	5307	\$100,000	\$80,000	\$10,000	\$10,000
TR-13-27	Bus Purchase	Purchase one (1) bus per year	2022	Capital Purchase	5307	\$550,000	\$440,000	\$55,000	\$55,000
TR-10-24	Replace Three (3) Paratransit Vehicles	Replace three (3) paratransit vehicles per year	2022	Capital Purchase	5310	\$300,000	\$240,000	\$30,000	\$30,000
TR-7-21	Replace Two (2) Buses	Replace two (2) buses per year	2022	Capital Purchase	5339	\$1,100,000	\$880,000	\$110,000	\$110,000
TR-8-22	Replace four (4)paratransit Vehicles	Replace four (4)paratransit Vehicles	2022	Capital Purchase	5339	\$200,000	\$170,000	\$15,000	\$15,000
TR-5-19	Operating Assistance	Transit operating assistance	2022	Operating Assistance	5307 LOCAL	\$775,000	\$0	\$0	\$775,000
TR-5-19	Operating Assistance	Transit operating assistance	2022	Operating Assistance	5307 STATE	\$500,000	\$0	\$500,000	\$0
TR-5-19	Operating Assistance	Transit operating assistance	2022	Operating Assistance	5307 - Federal	\$1,275,000	\$1,275,000	\$0	\$0
TR-1-15	Communications / AVL Equipment	Transit fleet AVL	2023	ITS	5307	\$50,000	\$40,000	\$5,000	\$5,000
TR-2-16	Replace Miscellaneous Support Equipment	Transit misc. support equipment as needed for replacement	2023	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500
TR-3-17	Replace Maintenance Equipment	Transit maintenance equipment as needed for replacement	2023	Capital Purchase	5307	\$25,000	\$20,000	\$2,500	\$2,500
TR-4-18	Transit Fleet Maintenance	Transit fleet maintenance for state of good repair	2023	Capital Purchase	5307	\$750,000	\$600,000	\$75,000	\$75,000
TR-6-20	Operating Assistance - JARC	operating assist	2023	Operations (JARC)	5307	\$450,000	\$225,000	\$0	\$225,000
TR-9-23	Purchase Support Vehicle	Purchase one (1) support vehicle per year	2023	Capital Purchase	5307	\$45,000	\$36,000	\$4,500	\$4,500
TR-11-25	Passenger Amenities	Purchase and place or replace bus stop shelters	2023	Capital Purchase	5307	\$100,000	\$80,000	\$10,000	\$10,000
TR-13-27	Bus Purchase	Purchase one (1) bus per year	2023	Capital Purchase	5307	\$575,000	\$460,000	\$57,500	\$57,500
TR-10-24	Replace Three (3) Paratransit Vehicles	Replace three (3) paratransit vehicles per year	2023	Capital Purchase	5310	\$350,000	\$280,000	\$35,000	\$35,000
TR-7-21	Replace Two (2) Buses	Replace two (2) buses per year	2023	Capital Purchase	5339	\$1,150,000	\$920,000	\$115,000	\$115,000
TR-8-22	Replace two(2) paratransit Vehicles	Replace two(2) paratransit Vehicles	2023	Capital Purchase	5339	\$260,000	\$208,000	\$26,000	\$26,000
TR-5-19	Operating Assistance	Transit operating assistance	2023	Operating Assistance	5307 Federal	\$1,400,000	\$1,400,000	\$0	\$0
TR-5-19	Operating Assistance	Transit operating assistance	2023	Operating Assistance	5307 LOCAL	\$800,000	\$0	\$0	\$800,000
TR-5-19	Operating Assistance	Transit operating assistance	2023	Operating Assistance	5307 STATE	\$600,000	\$0	\$600,000	\$0
TR-5-17	Transfer Center Remodel	Transfer Center Remodel	2023	Capital Purchase	State	\$700,000	\$0	\$525,000	\$175,000
					TOTALS:	\$25,263,487	\$15,723,767	\$4,164,746	\$5,374,974

OLD

		FY 2022		
Funding Source	Total	Federal	State	Local
NHPP (National Highway Performance Program)	\$46,930,000	\$37,994,000	\$8,936,000	\$0
ACNHPP (Advance Construction NHPP)	\$5,920,000	\$0	\$5,920,000	\$0
STBG (Surface Transportation Block Grant)	\$100,000	\$80,000	\$20,000	\$0
HSIP (Highway Safety Improvement Program)	\$18,750	\$16,875	\$1,875	\$0
PHSIP (Highway Safety Improvement Program)	\$0	\$0	\$0	\$0
U-STBG (Jackson Urban STBG)	\$4,714,750	\$4,714,750	\$0	\$0
FTA-5307 (Capital & Operations)*	\$4,410,000	\$2,643,000	\$646,000	\$1,121,000
FTA-5310 (Capital Grant)	\$300,000	\$240,000	\$30,000	\$30,000
FTA-5339 (Capital Grant)	\$1,300,000	\$1,050,000	\$125,000	\$125,000
TOTALS:	\$63,693,500	\$46,738,625	\$15,678,875	\$1,276,000

Amounts rounded to the nearest dollar. * Local and State operating assistance noted in respective column with FTA-5307. 1 Contains Care Act funding

		FY 2023		
Funding Source	Total	Federal	State	Local
NHPP (National Highway Performance Program)	\$3,900,000	\$3,120,000	\$780,000	\$0
STBG (Surface Transportation Block Grant)	\$500,000	\$400,000	\$100,000	\$0
HSIP (Highway Safety Improvement Program)	\$112,500	\$101,250	\$11,250	\$0
HIP-C	\$416,786	\$416,786	\$0	\$0
ACHSIP	\$500,000	\$0	\$500,000	\$0
PHSIP (Highway Safety Improvement Program)	\$7,500	\$7,500	\$0	\$0
U-STBG (Jackson Urban STBG)	\$0	\$0	\$0	\$0
FTA-5307 (Capital & Operations)*	\$4,820,000	\$2,881,000	\$757,000	\$1,182,000
FTA-5310 (Capital Grant)	\$350,000	\$280,000	\$35,000	\$35,000
FTA-5339 (Capital Grant)	\$1,375,000	\$1,111,250	\$131,875	\$131,875
State	\$700,000	\$0	\$525,000	\$175,000
TOTALS:	\$12,681,786	\$8,317,786	\$2,840,125	\$1,523,875

 $Amounts\ rounded\ to\ the\ nearest\ dollar.\ *\ Local\ and\ State\ operating\ assistance\ noted\ in\ respective\ column\ with\ FTA-5307.$

NEW

		FY 2022		
Funding Source	Total	Federal	State	Local
NHPP (National Highway Performance Program)	\$46,930,000	\$37,994,000	\$8,936,000	\$0
ACNHPP (Advance Construction NHPP)	\$5,920,000	\$0	\$5,920,000	\$0
STBG (Surface Transportation Block Grant)	\$100,000	\$80,000	\$20,000	\$0
HSIP (Highway Safety Improvement Program)	\$18,750	\$16,875	\$1,875	\$0
PHSIP (Highway Safety Improvement Program)	\$0	\$0	\$0	\$0
U-STBG (Jackson Urban STBG)	\$4,714,750	\$4,714,750	\$0	\$0
FTA-5307 (Capital & Operations)*	\$4,410,000	\$2,643,000	\$646,000	\$1,121,000
FTA-5310 (Capital Grant)	\$300,000	\$240,000	\$30,000	\$30,000
FTA-5339 (Capital Grant)	\$1,300,000	\$1,050,000	\$125,000	\$125,000
TOTALS:	\$63,693,500	\$46,738,625	\$15,678,875	\$1,276,000

Amounts rounded to the nearest dollar. * Local and State operating assistance noted in respective column with FTA-5307. 1 Contains Care Act funding

		FY 2023		
Funding Source	Total	Federal	State	Local
NHPP (National Highway Performance Program)	\$3,900,000	\$3,120,000	\$780,000	\$0
STBG (Surface Transportation Block Grant)	\$500,000	\$400,000	\$100,000	\$0
HSIP (Highway Safety Improvement Program)	\$112,500	\$101,250	\$11,250	\$0
HIP-C	\$416,786	\$416,786	\$0	\$0
ACHSIP	\$500,000	\$0	\$500,000	\$0
PHSIP (Highway Safety Improvement Program)	\$7,500	\$7,500	\$0	\$0
U-STBG (Jackson Urban STBG)	\$0	\$0	\$0	\$0
FTA-5307 (Capital & Operations)*	\$4,820,000	\$2,881,000	\$757,000	\$1,182,000
FTA-5310 (Capital Grant)	\$350,000	\$280,000	\$35,000	\$35,000
FTA-5339 (Capital Grant)	\$1,410,000	\$1,128,000	\$141,000	\$141,000
State	\$700,000	\$0	\$525,000	\$175,000
TOTALS:	\$12,716,786	\$8,334,536	\$2,849,250	\$1,533,000

 $Amounts\ rounded\ to\ the\ nearest\ dollar.\ *\ Local\ and\ State\ operating\ assistance\ noted\ in\ respective\ column\ with\ FTA-5307.$