

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

TIP# TDOT PIN#

COUNTY LENGTH LEAD AGENCY LRTP CONFORMITY

ROUTE/PROJECT NAME TOTAL PROJECT COST

TERMINI OR INTERSECTION

PROJECT DESCRIPTION

| FISCAL YEAR | TYPE OF WORK | FUNDING TYPE | TOTAL FUNDS | FED FUNDS | STATE FUNDS | LOCAL FUNDS |
|-------------|------------------|--------------|-------------|-----------|-------------|-------------|
| 2020 | Capital Purchase | 5307 | \$700,000 | \$560,000 | \$70,000 | \$70,000 |
| 2021 | Capital Purchase | 5307 | \$720,000 | \$576,000 | \$72,000 | \$72,000 |
| 2022 | Capital Purchase | 5307 | \$720,000 | \$576,000 | \$72,000 | \$72,000 |
| 2023 | Capital Purchase | 5307 | \$1,150,000 | \$920,000 | \$115,000 | \$115,000 |

AMENDMENT # ADJUSTMENT # REMARKS



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

| | | | | | | |
|-------------------------|--|-----------|--------------------|-------------|-----------------|------------------------------------|
| TIP# | TR-4-18 | TDOT PIN# | TBD | | LEAD AGENCY | Jackson Transit Authority - JTA |
| COUNTY | Madison | LENGTH | N/A | | LRTP CONFORMITY | Project #3 (bullet point), Pg. 159 |
| ROUTE/PROJECT NAME | Transit Fleet Maintenance | | TOTAL PROJECT COST | \$2,890,000 | | |
| TERMINI OR INTERSECTION | N/A | | | | | |
| PROJECT DESCRIPTION | Transit fleet maintenance as needed to keep transit fleet in a state of good repair. | | | | | |

| FISCAL YEAR | TYPE OF WORK | FUNDING TYPE | TOTAL FUNDS | FED FUNDS | STATE FUNDS | LOCAL FUNDS |
|-------------|------------------|--------------|-------------|-----------|-------------|-------------|
| 2020 | Capital Purchase | 5307 | \$700,000 | \$560,000 | \$70,000 | \$70,000 |
| 2021 | Capital Purchase | 5307 | \$720,000 | \$576,000 | \$72,000 | \$72,000 |
| 2022 | Capital Purchase | 5307 | \$720,000 | \$576,000 | \$72,000 | \$72,000 |
| 2023 | Capital Purchase | 5307 | \$750,000 | \$600,000 | \$75,000 | \$75,000 |

| | | | | | |
|-------------|--|--------------|--|---------|------------------|
| AMENDMENT # | | ADJUSTMENT # | | REMARKS | Source: JTA 2019 |
|-------------|--|--------------|--|---------|------------------|



1.7 : 2020-2023 JACKSON AREA TIP / POP - TRANSIT PROJECTS

OLD

| 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 | 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 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 |

1.7 : 2020-2023 JACKSON AREA TIP / POP - TRANSIT PROJECTS

NEW

| 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 | \$1,150,000 | \$920,000 | \$115,000 | \$115,000 |
| 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 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 | \$1,500,000 | \$1,500,000 | \$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: | | | | | | \$25,763,487 | \$16,143,767 | \$4,204,746 | \$5,414,974 |

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) | \$1,410,000 | \$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.

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)* | \$5,320,000 | \$3,301,000 | \$797,000 | \$1,222,000 |
| 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: | \$13,216,786 | \$8,754,536 | \$2,889,250 | \$1,573,000 |

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