

September 3, 2020

Kim Y. Brymer, Trans Monitor TDOT Program Development and Scheduling Office James K. Polk Building, 6th Floor 505 Deaderick Street Nashville, TN 37243

RE: Jackson Area MPO TIP Modification # 213 – I-40 Widening Project

Ms. Brymer:

The MPO, by request of TDOT, is submitting one TIP modification that has become necessary due to a change in funding for the widening of I-40:

• TIP# NHPP – 03, I-40 Widening (TDOT PIN = 114149.01)

The detailed TIP project sheet is attached. Based on funding information provided by TDOT, the MPO has determined that the TIP remains fiscally constrained. The supporting financial tables are attached and also reflect all TDOT modifications and amendments initiated since the Jackson Area TIP 2020 – 2023 was adopted in November, 2019. The Jackson Area MPO is located within an air quality attainment area where no analysis of air quality impacts is required.

The Jackson Area MPO requests that the proposed TIP modification be forwarded to the appropriate federal agencies for approval and be reflected in the State of Tennessee Statewide Transportation Improvement Program (STIP). If there are any questions or any additional information is needed, please feel free to contact me at (731) 425-8282 or by e-mail at spilant@cityofjackson.net.

Thanks,

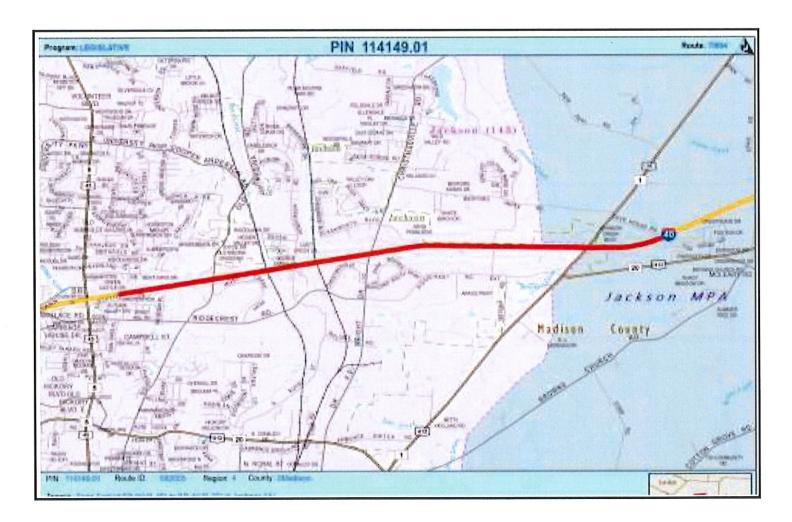
Stan Pilant, AICP MPO Coordinator

Attachment(s)



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

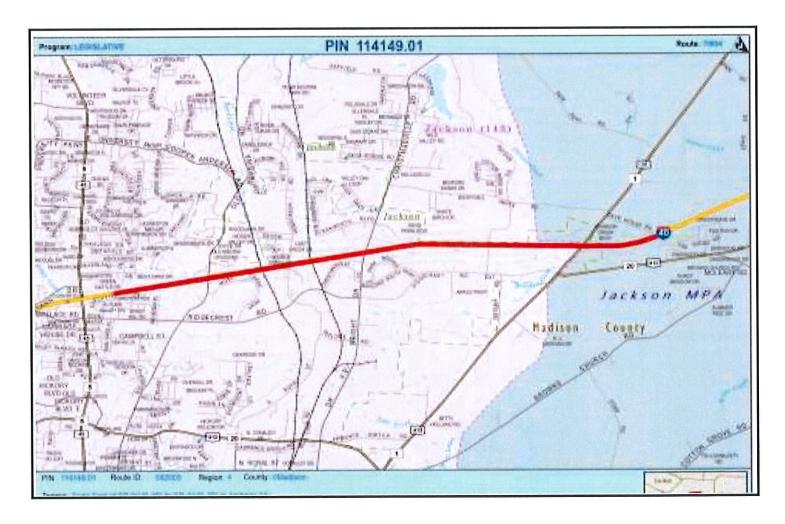
STIP # 2057002 TIP4NHPP-03 TDOT PIN# 114149.01 ESTIP 20571040571 LEAD AGENCY TDOT
COUNTY Madison LENGTH 5.5 mile LRTP CONFORMITY Project #16, pg. 1
ROUTE/PROJECT NAME 1-40 TOTAL PROJECT COST \$107,933,000
TERMINI / INTERSECTION FROM EAST OF SR-5(US-45) TO APPROXIMATELY 1 MILE EAST OF SR-1 (US-70) IN JACKSON (IA)
PROJECT DESCRIPTION WIDEN 4-LN TO 6-LN ON EXISTING ALIGNMENT
FISCAL YEAR PHASE FUNDING TYPE TOTAL FUNDS FED FUNDS STATE FUNDS LOCAL FUNDS 2020 CONST NHPP \$103,600,000 \$82,880,000 \$20,720,000 \$0
AMENDMENT # MODIFICATION # 166 REMARKS Total Project Cost includes previous PE and ROW as well as estimated future ROW and Construction costs Source: TDOT Program Development and Scheduling Office (PDSO) 2019



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

STIP # 2057002 TIP# NHPP-03 TDOT PIN# 114149.01 ESTIP 20571040571 LEAD AGENCY TDOT
COUNTY Madison LENGTH 5.5 mile LRTP CONFORMITY Project #16, pg. 18
ROUTE/PROJECT NAME I-40 TOTAL PROJECT COST \$107,933,000
TERMINI / INTERSECTION FROM EAST OF SR-5(US-45) TO APPROXIMATELY 1 MILE EAST OF SR-1 (US-70) IN JACKSON (IA)
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FISCAL YEAR PHASE FUNDING TYPE TOTAL FUNDS FED FUNDS STATE FUNDS LOCAL FUNDS 2020 CONST NHPP \$66,250,000 \$53,000,000 \$13,250,000 \$0 2020 CONST ACNHPP \$37,350,000 \$37,350,000 \$37,350,000 \$37,350,000
AMENDMENT # MODIFICATION # 213 REMARKS Total Project Cost includes previous PE and ROW as well as estimated future ROW and Construction costs Source: TDOT Program Development and Scheduling Office (PDSO) 2019



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Table 5.1

FY 2020-2023 Reasonably Available Revenues by Funding Source

FY 2020					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$110,097,500	\$88,085,000	\$22,012,500	\$0	
STBG (Surface Transportation Block Grant)	\$87,500	\$70,000	\$17,500	\$0	
HSIP (Highway Safety Improvement Program)	\$1,588,500	\$1,429,650	\$158,850	\$0	
PHSIP (Highway Safety Improvement Program)	\$22,500	\$22,500	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$1,872,320	\$1,872,320	\$0	\$0	
FTA-5307 (Capital & Operations)*	\$4,170,000	\$2,496,000	\$587,000	\$1,087,000	
FTA-5310 (Capital Grant)	\$225,000	\$180,000	\$22,500	\$22,500	
FTA-5339 (Capital Grant)	\$1,110,000	\$895,500	\$107,250	\$107,250	
IMPROVE ACT (TN)	\$120,000	\$0	\$90,000	\$30,000	
TOTALS:	\$119,293,320	\$ 95,050,970	\$22,995,600	\$1,246,750	

FY 2021					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$24,195,000	\$3,756,000	\$20,439,000	\$0	
STBG (Surface Transportation Block Grant)	\$75,000	\$60,000	\$15,000	\$0	
HSIP (Highway Safety Improvement Program)	\$31,250	\$28,125	\$3,125	\$0	
PHSIP (Highway Safety Improvement Program)	\$18,750	\$18,750	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$2,972,320	\$2,972,320	\$0	\$0	
FTA-5307 (Capital & Operations)*	\$4,210,000	\$2,498,000	\$606,000	\$1,106,000	
FTA-5310 (Capital Grant)	\$275,000	\$220,000	\$27,500	\$27,500	
FTA-5339 (Capital Grant)	\$1,175,000	\$948,750	\$113,125	\$113,125	
TOTALS:	\$32,952,320	\$10,501,945	\$21,203,750	\$1,246,625	

FY 2022					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$130,000	\$104,000	\$26,000	\$0	
STBG (Surface Transportation Block Grant)	\$50,000	\$40,000	\$10,000	\$0	
HSIP (Highway Safety Improvement Program)	\$18,750	\$16,875	\$1,875	\$0	
PHSIP (Highway Safety Improvement Program)	\$11,250	\$11,250	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$4,235,320	\$4,222,320	\$0	\$13,000	
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:	\$10,455,320	\$8,327,445	\$838,875	\$1,289,000	

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Table 5.2

FY 2020-2023 Programmed Costs by Funding Source

FY 2020					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$110,097,500	\$88,085,000	\$22,012,500	\$0	
STBG (Surface Transportation Block Grant)	\$87,500	\$70,000	\$17,500	\$0	
HSIP (Highway Safety Improvement Program)	\$1,588,500	\$1,429,650	\$158,850	\$0	
PHSIP (Highway Safety Improvement Program)	\$22,500	\$22,500	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$0	\$0	\$0	\$0	
FTA-5307 (Capital & Operations)*	\$4,170,000	\$2,496,000	\$587,000	\$1,087,000	
FTA-5310 (Capital Grant)	\$225,000	\$180,000	\$22,500	\$22,500	
FTA-5339 (Capital Grant)	\$1,110,000	\$895,500	\$107,250	\$107,250	
IMPROVE ACT (TN)	\$120,000	\$0	\$90,000	\$30,000	
TOTALS:	\$117,421,000	\$93,178,650	\$22,995,600	\$1,246,750	

FY 2021					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$19,695,000	\$156,000	\$19,539,000	\$0	
STBG (Surface Transportation Block Grant)	\$75,000	\$60,000	\$15,000	\$0	
HSIP (Highway Safety Improvement Program)	\$31,250	\$28,125	\$3,125	\$0	
PHSIP (Highway Safety Improvement Program)	\$18,750	\$18,750	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$0	\$0	\$0	\$0	
FTA-5307 (Capital & Operations)*	\$4,210,000	\$2,498,000	\$606,000	\$1,106,000	
FTA-5310 (Capital Grant)	\$275,000	\$220,000	\$27,500	\$27,500	
FTA-5339 (Capital Grant)	\$1,175,000	\$948,750	\$113,125	\$113,125	
TOTALS:	\$25,480,000	\$3,929,625	\$20,303,750	\$1,246,625	

FY 2022					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$130,000	\$104,000	\$26,000	\$0	
STBG (Surface Transportation Block Grant)	\$50,000	\$40,000	\$10,000	\$0	
HSIP (Highway Safety Improvement Program)	\$18,750	\$16,875	\$1,875	\$0	
PHSIP (Highway Safety Improvement Program)	\$11,250	\$11,250	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$65,000	\$52,000	\$0	\$13,000	
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:	\$6,285,000	\$4,157,125	\$838,875	\$1,289,000	

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Table 5.1

FY 2020-2023 Reasonably Available Revenues by Funding Source

FY 2020					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$88 <mark>, 047,500</mark>	\$70,445,000	\$17,602,500	\$0	
ACNHPP (Advance Construction NHPP)	\$ <mark>37,350,000</mark>	\$0.00	\$37,350,000	<mark>\$0</mark>	
STBG (Surface Transportation Block Grant)	\$87,500	\$70,000	\$17,500	\$0	
HSIP (Highway Safety Improvement Program)	\$1,588,500	\$1,429,650	\$158,850	\$0	
PHSIP (Highway Safety Improvement Program)	\$22,500	\$22,500	\$0	\$0	
U-STBG (Jackson Urban STBG)	\$1,872,320	\$1,872,320	\$0	\$0	
FTA-5307 (Capital & Operations)*	\$4,170,000	\$2,496,000	\$587,000	\$1,087,000	
FTA-5310 (Capital Grant)	\$225,000	\$180,000	\$22,500	\$22,500	
FTA-5339 (Capital Grant)	\$1,110,000	\$895,500	\$107,250	\$107,250	
IMPROVE ACT (TN)	\$120,000	\$0	\$90,000	\$30,000	
TOTALS:	<mark>\$134,593,320</mark>	\$ 77,410,970	\$55,935,600	\$1,246,750	

FY 2021				
Funding Source	Total	Federal	State	Local
NHPP (National Highway Performance Program)	\$24,195,000	\$3,756,000	\$20,439,000	\$0
STBG (Surface Transportation Block Grant)	\$75,000	\$60,000	\$15,000	\$0
HSIP (Highway Safety Improvement Program)	\$31,250	\$28,125	\$3,125	\$0
PHSIP (Highway Safety Improvement Program)	\$18,750	\$18,750	\$0	\$0
U-STBG (Jackson Urban STBG)	\$2,972,320	\$2,972,320	\$0	\$0
FTA-5307 (Capital & Operations)*	\$4,210,000	\$2,498,000	\$606,000	\$1,106,000
FTA-5310 (Capital Grant)	\$275,000	\$220,000	\$27,500	\$27,500
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TOTALS:	\$32,952,320	\$10,501,945	\$21,203,750	\$1,246,625

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TOTALS:	\$10,455,320	\$8,327,445	\$838,875	\$1,289,000	

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Table 5.2

FY 2020-2023 Programmed Costs by Funding Source

FY 2020					
Funding Source	Total	Federal	State	Local	
NHPP (National Highway Performance Program)	\$88,047,500	\$70,445,000	\$ <mark>17,602,500</mark>	\$0	
ACNHPP (Advance Construction NHPP)	\$37,350,000	\$0.00	\$ <mark>37,350,000</mark>	\$0	
STBG (Surface Transportation Block Grant)	\$87,500	\$70,000	\$17,500	\$0	
HSIP (Highway Safety Improvement Program)	\$1,588,500	\$1,429,650	\$158,850	\$0	
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