# Old Page 2020 - 2023 State Transportation Improvement Program

PNO:	2099005	ESTIP	202410401057	LEAD AGENCY	TDOT	
PIN:	131218.00	TIP#:		TOTAL PROJECT	COST	\$32,000,000
ROUTE	I-40 COUN	VARIO	IUS			

TERMINI LENGTH (mi.) 143

FROM THE SHELBY/FAYETTE COUNTY LINE THROUGH THE COUNTIES OF FAYETTE, HAYWOOD, MADISON, HENDERSON, CARROLL, DECATUR, BENTON, HUMPHREYS, HICKMAN, TO NEAR I-840 IN DICKSON COUNTY (IA)

### **PROJECT DESCRIPTION**

EXPAND THE SMARTWAY SYSTEM BY INSTALLING FIBER OPTIC COMMUNICATIONS AND DEPLOYING ITS DEVICES, INCLUDING CCTV CAMERAS, DMS, ROAD WEATHER SENSORS, AND CONNECTED VEHICLE ROADSIDE UNITS

**REMARK** THE PROJECT SPANS APPROXIMATELY 148 MILES WITH 5.5 MILES TO BE BUILT UNDER SEPARATE PROJECT PIN 114149.01 IN THE CITY OF JACKSON

FY	PNO	PHASE	FDCODE	TOTDOLLARS	FED\$	STA\$	LOC\$
2021	2099005	PE-N	ACINFRA	2,000,000	0	2,000, <mark>000</mark>	0
2022	2099005	PE-D	ACINFRA	800,000	0	800,000	0
2022	2099005	CONST	ACINFRA	8,400,000		8,400,000	
2022	2099005	CONST	ACNHPP	20,800,000	0	20,800,000	0

## New Page 2020 - 2023 State Transportation Improvement Program

Mod # 556

PNO:	2099005	E	STIP	202410401057	LEAD AGENCY	TDOT	
PIN:	131218.00	1	ΓIP #:		TOTAL PROJECT	COST	\$32,000,000
ROUTE	I-40	COUNTY	VARIO	US			

TERMINI LENGTH (mi.) 143

FROM THE SHELBY/FAYETTE COUNTY LINE THROUGH THE COUNTIES OF FAYETTE, HAYWOOD, MADISON, HENDERSON, CARROLL, DECATUR, BENTON, HUMPHREYS, HICKMAN, TO NEAR I-840 IN DICKSON COUNTY (IA)

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### REMARK

THE PROJECT SPANS APPROXIMATELY 148 MILES WITH 5.5 MILES TO BE BUILT UNDER SEPARATE PROJECT PIN 114149.01 IN THE CITY OF JACKSON

FY	PNO	PHASE	FDCODE	TOTDOLLARS	FED\$	STA\$	LOC\$
2022	2099005	PE-N	STA	375,000		375,000	
2022	2099005	PE-N	NHPP	925,000	740,000	185,00 <mark>0</mark>	
2022	2099005	PE-N	INFRA	700,000	700,000		0
2022	2099005	PE-D	ACINFRA	800,000	0	800,000	0
2022	2099005	CONST	ACINFRA	8,400,000		8,400,000	
2022	2099005	CONST	ACNHPP	20,800,000	0	20,800,000	0

FY: 2021 Tennessee Department of Transportation STATEWIDE Fiscal Constraint Worksheet

Date 05/24/22 Modification Number 556

**Estimated Programmed Fund Code Federal Funds Local Funds Balance** Revenue Funds **State Funds ACHSIP** 0 0 0 0 0 0 2,000,000 **ACINFRA** 2,000,000 2,000,000 0 170,500,000 429,500,000 **ACNHPP** 600,000,000 170,500,000 0 0 **ACSTBG** 74,900,000 45,100,000 120,000,000 74,900,000 0 0 APD 0 0 0 0 0 0 3,200,000 92,496,120 **CMAQ** 108,996,120 16,500,000 13,300,000 0 HIP 10,070,000 41,900,000 92,250,000 50,350,000 40,280,000 0 HPP 0 0 0 0 0 0 0 **HRRR** 0 0 0 0 0 HSIP 56,041,641 6,226,849 6,295,096 68,563,586 62,268,490 0 HSIP-R 7,693,920 854,880 16,636,292 25,185,092 8,548,800 0 NHFP 95,694,928 40,650,000 32,520,000 8,130,000 0 55,044,928 NHPP 114,059,122 133,946,220 716,953,940 583,007,720 468,948,598 0 **PHSIP** 0 9,178,312 19,269,250 10,090,938 10,090,938 0 **RCTR** 21,891,064 1,500,000 1,200,000 300,000 0 20,391,064 108,653 0 R-NHPP 543,264 543,264 434,611 STA 37,000,000 37,000,000 263,000,000 300,000,000 0 0 **STBG** 39,639,000 134,973,578 333,593,578 198,620,000 158,981,000 0 0 STBG-L 0 0 0 0 0 TAP 6,961,200 1,740,300 435,075 9,136,575 8,701,500 0

**Before Mod 556** 

FY: 2022 Tennessee Department of Transportation STATEWIDE Fiscal Constraint Worksheet

Date 05/24/22 Mo

Modification Number

556

Fund Code	Estimated Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Balance
ACHSIP	30,000,000	7,600,000	0	7,600,000	0	22,400,000
ACINFRA	30,000,000	9,200,000	0	9,200,000	0	20,800,000
ACNHPP	300,300,000	243,030,000	0	243,030,000	0	57,270,000
ACSTBG	200,000,000	36,102,000	0	36,102,000	0	163,898,000
APD	85,600,000	31,000,000	31,000,000	0	0	54,600,000
CMAQ	149,022,358	5,000,000	4,000,000	1,000,000	0	144,022,358
HIP	141,862,500	5,000,000	4,000,000	1,000,000		136,862,500
HPP	2,400,000	2,400,000	1,920,000	480,000	0	0
HRRR	0	0	0	0	0	0
HSIP	66,351,575	51,093,490	45,984,141	5,109,349	0	15,258,085
HSIP-R	30,287,782	11,027,450	9,924,705	1,102,745	0	19,260,332
INFRA	700,000	0	700,000	0	0	700,000
NHFP	130,313,428	29,054,285	26,148,856	2,905,429	0	101,259,143
NHPP	931,601,308	799,995,715	660,634,644	139,361,071	0	131,605,593
PHSIP	27,223,624	5,165,376	5,165,376	0	0	22,058,248
RCTR	32,970,892	1,500,000	1,200,000	300,000	0	31,470,892
R-PHSIP	0	0	0	0	0	0
STA	300,000,000	219,000,000	0	219,000,000	0	81,000,000
STBG	344,070,203	272,788,451	218,315,760	54,472,691	0	71,281,752
STBG-L	0	0	0	0	0	0
TAP	10,028,479	8,701,500	6,961,200	1,740,300	0	1,326,979

After Mod 556

**Tennessee Department of Transportation STATEWIDE Fiscal Constraint Worksheet** FY: 2021

Modification Number Date 05/24/22

556

Fund Code	Estimated Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Balance
ACHSIP	0	0	0	0	0	0
ACINFRA	0	0		0	0	0
ACNHPP	600,000,000	170,500,000	0	170,500,000	0	429,500,000
ACSTBG	120,000,000	74,900,000	0	74,900,000	0	45,100,000
APD	0	0	0	0	0	0
CMAQ	108,996,120	16,500,000	13,300,000	3,200,000	0	92,496,120
HIP	92,250,000	50,350,000	40,280,000	10,070,000	0	41,900,000
HPP	0	0	0	0	0	0
HRRR	0	0	0	0	0	0
HSIP	68,563,586	62,268,490	56,041,641	6,226,849	0	6,295,096
HSIP-R	25,185,092	8,548,800	7,693,920	854,880	0	16,636,292
NHFP	95,694,928	40,650,000	32,520,000	8,130,000	0	55,044,928
NHPP	716,953,940	583,007,720	468,948,598	114,059,122	0	133,946,220
PHSIP	19,269,250	10,090,938	10,090,938	0	0	9,178,312
RCTR	21,891,064	1,500,000	1,200,000	300,000	0	20,391,064
R-NHPP	543,264	543,264	434,611	108,653		0
STA	300,000,000	37,000,000	0	37,000,000	0	263,000,000
STBG	333,593,578	198,620,000	158,981,000	39,639,000	0	134,973,578
STBG-L	0	0	0	0	0	0
TAP	9,136,575	8,701,500	6,961,200	1,740,300	0	435,075

After Mod 556

FY: 2022 Tennessee Department of Transportation STATEWIDE Fiscal Constraint Worksheet

Date 05/24/22 Modification Number

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ACINFRA         30,000,000         9,200,000         0         9,200,000         0         20,800,000           ACNHPP         300,300,000         243,030,000         0         243,030,000         0         57,270,000           ACSTBG         200,000,000         36,102,000         0         36,102,000         0         163,898,000           APD         85,600,000         31,000,000         31,000,000         0         0         54,600,000           CMAQ         149,022,358         5,000,000         4,000,000         1,000,000         0         144,022,358           HIP         141,862,500         5,000,000         4,000,000         1,000,000         136,862,500           HPP         2,400,000         2,400,000         1,920,000         480,000         0         0           HRRR         0         0         0         0         0         0         0           HSIPP         30,287,782         11,027,450         9,924,705         1,102,745         0         19,260,332           NFRA         700,000         700,000         700,000         0         0         0         0           HFPP         130,313,428         29,054,285         26,148,856         2,905,429	Fund Code	Estimated Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Balance
ACNHPP 300,300,000 243,030,000 0 243,030,000 0 57,270,000 ACSTBG 200,000,000 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 36,102,000 0 0 54,600,000 APD 85,600,000 31,000,000 31,000,000 1,000,000 0 144,022,358 5,000,000 4,000,000 1,000,000 0 144,022,358 4HP 141,862,500 5,000,000 4,000,000 1,000,000 136,862,500 HPP 2,400,000 2,400,000 1,920,000 480,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ACHSIP	30,000,000	7,600,000	0	7,600,000	0	22,400,000
ACSTBG 200,000,000 36,102,000 0 36,102,000 0 163,898,000 APD 85,600,000 31,000,000 31,000,000 0 0 54,600,000 APD 85,600,000 31,000,000 1,000,000 0 0 54,600,000 APD 85,600,000 31,000,000 1,000,000 0 144,022,358 APD 141,862,500 5,000,000 4,000,000 1,000,000 0 136,862,500 APP 2,400,000 2,400,000 1,920,000 480,000 0 0 0 0 0 APP 2,400,000 2,400,000 1,920,000 480,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ACINFRA	30,000,000	9,200,000	0	9,200,000	0	20,800,000
APD         85,600,000         31,000,000         31,000,000         0         54,600,000           DMAQ         149,022,358         5,000,000         4,000,000         1,000,000         0         144,022,358           HIP         141,862,500         5,000,000         4,000,000         1,000,000         0         136,862,500           HPP         2,400,000         2,400,000         1,920,000         480,000         0         0           HSIP         66,351,575         51,093,490         45,984,141         5,109,349         0         15,258,085           HSIP-R         30,287,782         11,027,450         9,924,705         1,102,745         0         19,260,332           NFRA         700,000         700,000         700,000         0         0         0         0           JHFP         130,313,428         29,054,285         26,148,856         2,905,429         0         101,259,143           NHPP         931,601,308         800,920,715         661,374,644         139,546,071         0         130,680,593           PHSIP         27,223,624         5,165,376         5,165,376         0         0         22,058,248           RCTR         32,970,892         1,500,000         1,200,0	ACNHPP	300,300,000	243,030,000	0	243,030,000	0	57,270,000
CMAQ         149,022,358         5,000,000         4,000,000         1,000,000         0         144,022,358           HIP         141,862,500         5,000,000         4,000,000         1,000,000         0         136,862,500           HPP         2,400,000         2,400,000         1,920,000         480,000         0         0           HRRR         0         0         0         0         0         0         0           HSIP         66,351,575         51,093,490         45,984,141         5,109,349         0         15,258,085           HSIP-R         30,287,782         11,027,450         9,924,705         1,102,745         0         19,260,332           NFRA         700,000         700,000         700,000         0         0         0         0         0           NHFP         130,313,428         29,054,285         26,148,856         2,905,429         0         101,259,143         0         0         10,680,593         0         0         130,680,593         0         0         22,058,248         0         0         0         22,058,248         0         0         0         22,058,248         0         0         0         0         0         0	ACSTBG	200,000,000	36,102,000	0	36,102,000	0	163,898,000
HIP 141,862,500 5,000,000 4,000,000 1,000,000 0 136,862,500 HPP 2,400,000 2,400,000 1,920,000 480,000 0 0 0 0 0 HRRR 0 0 0 0 0 0 0 0 0 0 0	APD	85,600,000	31,000,000	31,000,000	0	0	54,600,000
HPP 2,400,000 2,400,000 1,920,000 480,000 0 0 0 HRRR 0 0 0 0 0 0 0 0 0 0 15,258,085 HSIP 66,351,575 51,093,490 45,984,141 5,109,349 0 15,258,085 HSIP-R 30,287,782 11,027,450 9,924,705 1,102,745 0 19,260,332 NFRA 700,000 700,000 700,000 0 0 0 NHFP 130,313,428 29,054,285 26,148,856 2,905,429 0 101,259,143 NHPP 931,601,308 800,920,715 661,374,644 139,546,071 0 130,680,593 PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248 RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892 R-PHSIP 0 0 0 0 0 0 0 0 0 0 STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000 STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752 STBG-L 0 0 0 0 0 0 0 0	CMAQ	149,022,358	5,000,000	4,000,000	1,000,000	0	144,022,358
HRRR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	HIP	141,862,500	5,000,000	4,000,000	1,000,000		136,862,500
HSIP 66,351,575 51,093,490 45,984,141 5,109,349 0 15,258,085 HSIP-R 30,287,782 11,027,450 9,924,705 1,102,745 0 19,260,332  NFRA 700,000 700,000 700,000 0 0 0  NHFP 130,313,428 29,054,285 26,148,856 2,905,429 0 101,259,143  NHPP 931,601,308 800,920,715 661,374,644 139,546,071 0 130,680,593  PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248  RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892  R-PHSIP 0 0 0 0 0 0 0 0 0 0 0 0  STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000  STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752  STBG-L 0 0 0 0 0 0 0 0	HPP	2,400,000	2,400,000	1,920,000	480,000	0	0
HSIP-R 30,287,782 11,027,450 9,924,705 1,102,745 0 19,260,332  NFRA 700,000 700,000 700,000 0 0 0  NHFP 130,313,428 29,054,285 26,148,856 2,905,429 0 101,259,143  NHPP 931,601,308 800,920,715 661,374,644 139,546,071 0 130,680,593  PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248  RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892  R-PHSIP 0 0 0 0 0 0 0 0 0 0  STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000  STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752  STBG-L 0 0 0 0 0 0 0	HRRR	0	0	0	0	0	0
NFRA 700,000 700,000 700,000 0 0 0  NHFP 130,313,428 29,054,285 26,148,856 2,905,429 0 101,259,143  NHPP 931,601,308 800,920,715 661,374,644 139,546,071 0 130,680,593  PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248  RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892  R-PHSIP 0 0 0 0 0 0 0 0 0  STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000  STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752  STBG-L 0 0 0 0 0 0	HSIP	66,351,575	51,093,490	45,984,141	5,109,349	0	15,258,085
NHFP 130,313,428 29,054,285 26,148,856 2,905,429 0 101,259,143 NHPP 931,601,308 800,920,715 661,374,644 139,546,071 0 130,680,593 PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248 RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892 R-PHSIP 0 0 0 0 0 0 0 0 0 0 STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000 STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752 STBG-L 0 0 0 0 0 0 0	HSIP-R	30,287,782	11,027,450	9,924,705	1,102,745	0	19,260,332
NHPP 931,601,308 800,920,715 661,374,644 139,546,071 0 130,680,593 PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248 RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892 R-PHSIP 0 0 0 0 0 0 0 0 0 STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000 STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752 STBG-L 0 0 0 0 0 0 0	INFRA	700,000	700,000	700,000		0	0
PHSIP 27,223,624 5,165,376 5,165,376 0 0 22,058,248  RCTR 32,970,892 1,500,000 1,200,000 300,000 0 31,470,892  R-PHSIP 0 0 0 0 0 0 0 0 0  STA 300,000,000 219,375,000 0 219,375,000 0 80,625,000  STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752  STBG-L 0 0 0 0 0 0	NHFP	130,313,428	29,054,285	26,148,856	2,905,429	0	101,259,143
RCTR         32,970,892         1,500,000         1,200,000         300,000         0         31,470,892           R-PHSIP         0         0         0         0         0         0         0           STA         300,000,000         219,375,000         0         219,375,000         0         80,625,000           STBG         344,070,203         272,788,451         218,315,760         54,472,691         0         71,281,752           STBG-L         0         0         0         0         0         0	NHPP	931,601,308	800,920,715	661,374,644	139,546,071	0	130,680,593
R-PHSIP 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PHSIP	27,223,624	5,165,376	5,165,376	0	0	22,058,248
STA         300,000,000         219,375,000         0         219,375,000         0         80,625,000           STBG         344,070,203         272,788,451         218,315,760         54,472,691         0         71,281,752           STBG-L         0         0         0         0         0         0	RCTR	32,970,892	1,500,000	1,200,000	300,000	0	31,470,892
STBG 344,070,203 272,788,451 218,315,760 54,472,691 0 71,281,752 STBG-L 0 0 0 0 0 0	R-PHSIP	0	0	0	0	0	0
STBG-L 0 0 0 0 0 0	STA	300,000,000	219,375,000	0	219,375,000	0	80,625,000
	STBG	344,070,203	272,788,451	218,315,760	54,472,691	0	71,281,752
TAP 10,028,479 8,701,500 6,961,200 1,740,300 0 1,326,979	STBG-L	0	0	0	0	0	0
	TAP	10,028,479	8,701,500	6,961,200	1,740,300	0	1,326,979