

“Representing the Town of Bluff City, City of Elizabethton, City of Johnson City, Town of Jonesborough,
portion of the Town of Unicoi, and portions of Carter, Sullivan, and Washington Counties”

December 15, 2020

Ms. Deborah Fleming
Transportation Monitor 2
Program Development & Administration Division
James K. Polk Bldg, 6th Floor
505 Deaderick St.
Nashville, TN 37243

Dear Ms. Fleming:

The Johnson City MTPO has completed Administrative Modification No. 12 to the Fiscal Years 2020-2023 Transportation Improvement Program (TIP).

The following is a summary of Administrative Modification No. 12:

- **Modified Surface Transportation Block Grant (STBG) Program - MPO Project:**
 - Johnson City MTPO Local TIP Project Number: 2017-02
 - Johnson City MTPO Local Project Name: SR 34 at Industrial Park Rd Traffic Signal Upgrade
 - TDOT PIN #: 127426.00
 - Modified as follows:
 - Modified to add an additional \$67,000 for PE-NEPA phase in FY 2021 (100% federal). Also, modified to add an additional \$5,000 for PE-Design phase in FY 2021 (100% federal). Please see notes for previous PE obligations.

Please find attached the old and modified pages, along with the summary sheets. Here is a link to the modified TIP page on our e-TIP website –

<http://jcmpotip.johnsoncitytn.org/TipProjectInfo.aspx?tipprojectid=8>.

If you have any questions, please let me know.

Sincerely,



Mary Butler
Transportation Planner

Fiscal Years 2020-2023 Transportation Improvement Program

Project Name	SR 34 at Industrial Park Rd Traffic Signal Upgrade		TIP #	2017-02
Improvement Type	Signal Upgrades		Lead Agency	Bluff City
County	Sullivan County	Length	0.00	Regional Plan ID TSM, page 5-26
Air Quality Status	Attainment	TDOT PIN	127426.00	Project Cost \$435,000.00
Route	SR034 (Bristol Hwy)			
Location	Intersection of SR034 (US 11E/19W) at Industrial Park Rd			
Project Description	Upgrade and install traffic signal at intersection of SR-34 (US-11E/19W) and Industrial Park Road to improve safety and congestion, such as, mast arms, emergency pre-emption devices, advanced traffic controls, etc.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2020	PE- Design	STBG-M	\$8,000.00	\$8,000.00	\$0.00	\$0.00
2021	Construction	STBG-M	\$415,000.00	\$415,000.00	\$0.00	\$0.00
TOTAL			\$423,000.00	\$423,000.00	\$0.00	\$0.00

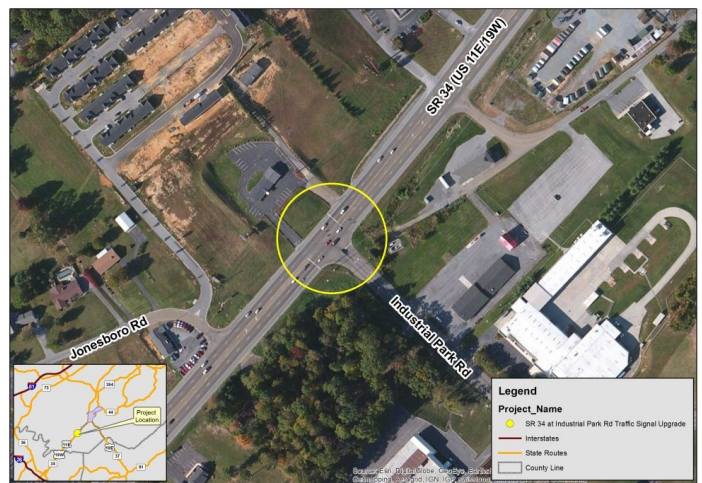
REVISION HISTORY

12/8/2020	Amend# 1	Amended to move the CONST Phase from FY 2020 to FY 2021 and add an additional \$235,000 (Federal), for a new total of \$415,000.
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PROJECT NOTES

PE-D in the amount of \$8,000 Federal was obligated 12/2/2019.

PE-N in the amount of \$12,000 Federal was obligated 7/23/2018.



SR 34 at Industrial Park Rd Traffic Signal Upgrade 1:2,000 0 50 100 200 300 400 Feet

Fiscal Years 2020-2023 Transportation Improvement Program

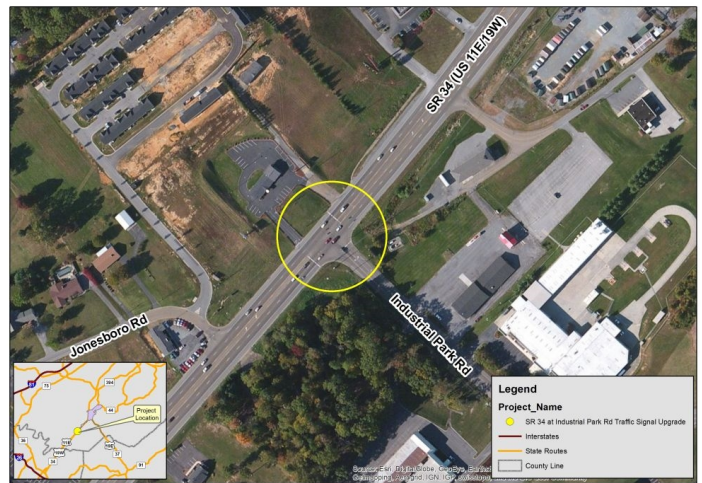
Project Name	SR 34 at Industrial Park Rd Traffic Signal Upgrade		TIP #	2017-02
Improvement Type	Signal Upgrades		Lead Agency	Bluff City
County	Sullivan County	Length	0.00	Regional Plan ID TSM, page 5-26
Air Quality Status	Attainment	TDOT PIN	127426.00	Project Cost \$507,000.00
Route	SR034 (Bristol Hwy)			
Location	Intersection of SR034 (US 11E/19W) at Industrial Park Rd			
Project Description	Upgrade and install traffic signal at intersection of SR-34 (US-11E/19W) and Industrial Park Road to improve safety and congestion, such as, mast arms, emergency pre-emption devices, advanced traffic controls, etc.			

Fiscal Year	Type of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local funds
2020	PE- Design	STBG-M	\$8,000.00	\$8,000.00	\$0.00	\$0.00
2021	Construction	STBG-M	\$415,000.00	\$415,000.00	\$0.00	\$0.00
2021	PE- NEPA	STBG-M	\$67,000.00	\$67,000.00	\$0.00	\$0.00
2021	PE- Design	STBG-M	\$5,000.00	\$5,000.00	\$0.00	\$0.00
TOTAL			\$495,000.00	\$495,000.00	\$0.00	\$0.00

REVISION HISTORY

12/8/2020 Amend# 1 Amended to move the CONST Phase from FY 2020 to FY 2021 and add an additional \$235,000 (Federal), for a new total of \$415,000.

12/15/2020 Adjust# 13 Modified to add an additional \$67,000 for PE-NEPA phase in FY 2021 (100% federal). Also, modified to add an additional \$5,000 for PE-Design phase in FY 2021 (100% federal). Please see notes for previous PE obligations.



PROJECT NOTES

PE-D in the amount of \$8,000 Federal was obligated 12/2/2019.

PE-N in the amount of \$12,000 Federal was obligated 7/23/2018.

**Johnson City MTPO FY 2020 - 2023 TIP
Financial Summary of Highway Funds**

Highway Totals for FY 2020						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$9,465,357	\$2,344,396	\$2,115,917	\$0	\$228,479	\$7,349,440
STBG-S	\$2,961,561	\$3,664,451	\$2,961,561	\$702,890	\$0	\$0
HPP	\$2,132,439	\$2,665,549	\$2,132,439	\$533,110	\$0	\$0
HSIP	\$2,070,000	\$2,300,000	\$2,070,000	\$230,000	\$0	\$0
HSIP-R	\$13,500	\$15,000	\$13,500	\$1,500	\$0	\$0
NHPP	\$168,000	\$210,000	\$168,000	\$42,000	\$0	\$0
TAP	\$797,424	\$996,780	\$797,424	\$0	\$199,356	\$0
ACNHPP	\$0	\$4,000,000	\$0	\$4,000,000	\$0	\$0
Opr & Maint	\$0	\$64,183,520	\$0	\$11,433,200	\$52,750,320	\$0
Totals:	\$17,608,281	\$80,379,696	\$10,258,841	\$16,942,700	\$53,178,155	\$7,349,440

Highway Totals for FY 2021						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$9,108,440	\$415,000	\$415,000	\$0	\$0	\$8,693,440
STBG-S	\$192,000	\$240,000	\$192,000	\$48,000	\$0	\$0
HSIP	\$140,625	\$156,250	\$140,625	\$15,625	\$0	\$0
HSIP-R	\$945	\$1,050	\$945	\$105	\$0	\$0
NHPP	\$144,000	\$180,000	\$144,000	\$36,000	\$0	\$0
TAP	\$0	\$0	\$0	\$0	\$0	\$0
Opr & Maint	\$0	\$64,825,355	\$0	\$11,547,532	\$53,277,823	\$0
Totals:	\$9,586,010	\$65,817,655	\$892,570	\$11,647,262	\$53,277,823	\$8,693,440

Highway Totals for FY 2022						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$10,452,440	\$0	\$0	\$0	\$0	\$10,452,440
STBG-S	\$128,000	\$160,000	\$128,000	\$32,000	\$0	\$0
HSIP	\$84,375	\$93,750	\$84,375	\$9,375	\$0	\$0
HSIP-R	\$405	\$450	\$405	\$45	\$0	\$0
NHPP	\$96,000	\$120,000	\$96,000	\$24,000	\$0	\$0
TAP	\$0	\$0	\$0	\$0	\$0	\$0
Opr & Maint	\$0	\$65,473,609	\$0	\$11,663,007	\$53,810,601	\$0
Totals:	\$10,761,220	\$65,847,809	\$308,780	\$11,728,427	\$53,810,601	\$10,452,440

Highway Totals for FY 2023						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$12,211,440	\$0	\$0	\$0	\$0	\$12,211,440
STBG-S	\$1,936,000	\$2,420,000	\$1,936,000	\$484,000	\$0	\$0
HSIP	\$56,250	\$62,500	\$56,250	\$6,250	\$0	\$0
HSIP-R	\$203	\$226	\$203	\$23	\$0	\$0
NHPP	\$72,000	\$90,000	\$72,000	\$18,000	\$0	\$0
TAP	\$0	\$0	\$0	\$0	\$0	\$0
Opr & Maint	\$0	\$66,128,345	\$0	\$11,779,637	\$54,348,707	\$0
Totals:	\$14,275,893	\$68,701,071	\$2,064,453	\$12,287,910	\$54,348,707	\$12,211,440

Modified
12/15/2020

Johnson City MTPO FY 2020 - 2023 TIP
Financial Summary of Highway Funds

Highway Totals for FY 2020						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$9,465,357	\$2,344,396	\$2,115,917	\$0	\$228,479	\$7,349,440
STBG-S	\$2,961,561	\$3,664,451	\$2,961,561	\$702,890	\$0	\$0
HPP	\$2,132,439	\$2,665,549	\$2,132,439	\$533,110	\$0	\$0
HSIP	\$2,070,000	\$2,300,000	\$2,070,000	\$230,000	\$0	\$0
HSIP-R	\$13,500	\$15,000	\$13,500	\$1,500	\$0	\$0
NHPP	\$168,000	\$210,000	\$168,000	\$42,000	\$0	\$0
TAP	\$797,424	\$996,780	\$797,424	\$0	\$199,356	\$0
ACNHPP	\$0	\$4,000,000	\$0	\$4,000,000	\$0	\$0
Opr & Maint	\$0	\$64,183,520	\$0	\$11,433,200	\$52,750,320	\$0
Totals:	\$17,608,281	\$80,379,696	\$10,258,841	\$16,942,700	\$53,178,155	\$7,349,440

Highway Totals for FY 2021						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$9,108,440	\$487,000	\$487,000	\$0	\$0	\$8,621,440
STBG-S	\$192,000	\$240,000	\$192,000	\$48,000	\$0	\$0
HSIP	\$140,625	\$156,250	\$140,625	\$15,625	\$0	\$0
HSIP-R	\$945	\$1,050	\$945	\$105	\$0	\$0
NHPP	\$144,000	\$180,000	\$144,000	\$36,000	\$0	\$0
TAP	\$0	\$0	\$0	\$0	\$0	\$0
Opr & Maint	\$0	\$64,825,355	\$0	\$11,547,532	\$53,277,823	\$0
Totals:	\$9,586,010	\$65,889,655	\$964,570	\$11,647,262	\$53,277,823	\$8,621,440

Highway Totals for FY 2022						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$10,380,440	\$0	\$0	\$0	\$0	\$10,380,440
STBG-S	\$128,000	\$160,000	\$128,000	\$32,000	\$0	\$0
HSIP	\$84,375	\$93,750	\$84,375	\$9,375	\$0	\$0
HSIP-R	\$405	\$450	\$405	\$45	\$0	\$0
NHPP	\$96,000	\$120,000	\$96,000	\$24,000	\$0	\$0
TAP	\$0	\$0	\$0	\$0	\$0	\$0
Opr & Maint	\$0	\$65,473,609	\$0	\$11,663,007	\$53,810,601	\$0
Totals:	\$10,689,220	\$65,847,809	\$308,780	\$11,728,427	\$53,810,601	\$10,380,440

Highway Totals for FY 2023						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$12,139,440	\$0	\$0	\$0	\$0	\$12,139,440
STBG-S	\$1,936,000	\$2,420,000	\$1,936,000	\$484,000	\$0	\$0
HSIP	\$56,250	\$62,500	\$56,250	\$6,250	\$0	\$0
HSIP-R	\$203	\$226	\$203	\$23	\$0	\$0
NHPP	\$72,000	\$90,000	\$72,000	\$18,000	\$0	\$0
TAP	\$0	\$0	\$0	\$0	\$0	\$0
Opr & Maint	\$0	\$66,128,345	\$0	\$11,779,637	\$54,348,707	\$0
Totals:	\$14,203,893	\$68,701,071	\$2,064,453	\$12,287,910	\$54,348,707	\$12,139,440

**Financial Summary of STBG-M Funds
FY 2020 - 2023 TIP
(Federal Funds Only)**

2020		
Carryover Balance		\$7,706,357
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,465,357
Projects	-	\$2,115,917
Remaining 2020	=	\$7,349,440

2021		
Carryover Balance		\$7,349,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,108,440
Projects	-	\$415,000
Remaining 2021	=	\$8,693,440

2022		
Carryover Balance		\$8,693,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$10,452,440
Projects	-	\$0
Remaining 2022	=	\$10,452,440

2023		
Carryover Balance		\$10,452,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$12,211,440
Projects	-	\$0
Remaining 2023	=	\$12,211,440

Modified
12/15/2020

**Financial Summary of STBG-M Funds
FY 2020 - 2023 TIP
(Federal Funds Only)**

2020		
Carryover Balance		\$7,706,357
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,465,357
Projects	-	\$2,115,917
Remaining 2020	=	\$7,349,440

2021		
Carryover Balance		\$7,349,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,108,440
Projects	-	\$487,000
Remaining 2021	=	\$8,621,440

2022		
Carryover Balance		\$8,621,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$10,380,440
Projects	-	\$0
Remaining 2022	=	\$10,380,440

2023		
Carryover Balance		\$10,380,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$12,139,440
Projects	-	\$0
Remaining 2023	=	\$12,139,440