

"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"

April 6, 2021

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. 17 to the Fiscal Years 2020-2023 Transportation Improvement Program (TIP).

The following is a summary of Administrative Modification No. 17:

- **Modified Surface Transportation Program Grouping:**
  - 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 \$26,000 total (100% federal) in FY 2021.
  - Reason: TDOT is managing this project and they have requested a little more money for construction of this project, where the bid came in higher than originally estimated.

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

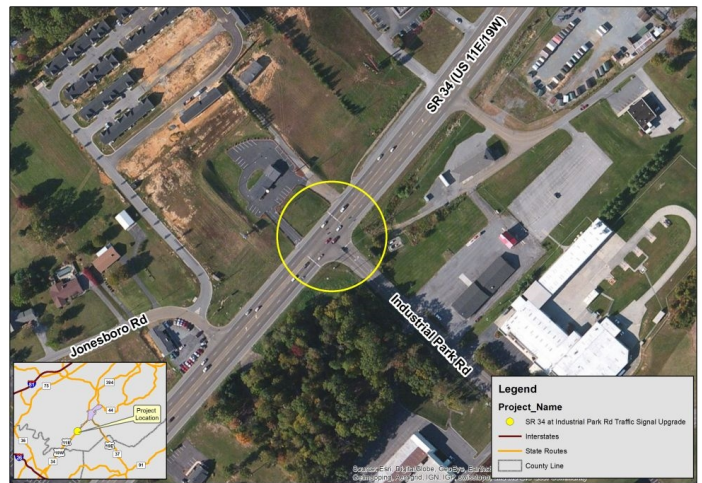
# Fiscal Years 2020-2023 Transportation Improvement Program

<b>Project Name</b>	<b>SR 34 at Industrial Park Rd Traffic Signal Upgrade</b>		<b>TIP #</b>	2017-02
<b>Improvement Type</b>	Signal Upgrades		<b>Lead Agency</b>	Bluff City
<b>County</b>	Sullivan County	<b>Length</b>	0.00	<b>Regional Plan ID</b> TSM, page 5-26
<b>Air Quality Status</b>	Attainment	<b>TDOT PIN</b>	127426.00	<b>Project Cost</b> \$599,000.00
<b>Route</b>	SR034 (Bristol Hwy)			
<b>Location</b>	Intersection of SR034 (US 11E/19W) at Industrial Park Rd			
<b>Project Description</b>	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	\$507,000.00	\$507,000.00	\$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
<b>TOTAL</b>			<b>\$587,000.00</b>	<b>\$587,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

## 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# 12	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.
2/23/2021	Adjust# 15	Modified to add an additional \$92,000 total (100% federal) to the CONST Phase in FY 2021.



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

## PROJECT NOTES

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

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

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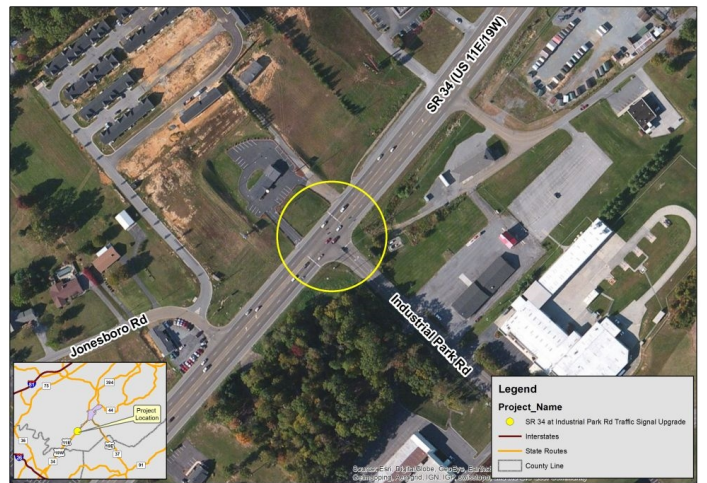
# Fiscal Years 2020-2023 Transportation Improvement Program

<b>Project Name</b>	<b>SR 34 at Industrial Park Rd Traffic Signal Upgrade</b>		<b>TIP #</b>	2017-02
<b>Improvement Type</b>	Signal Upgrades		<b>Lead Agency</b>	Bluff City
<b>County</b>	Sullivan County	<b>Length</b>	0.00	<b>Regional Plan ID</b> TSM, page 5-26
<b>Air Quality Status</b>	Attainment	<b>TDOT PIN</b>	127426.00	<b>Project Cost</b> \$625,000.00
<b>Route</b>	SR034 (Bristol Hwy)			
<b>Location</b>	Intersection of SR034 (US 11E/19W) at Industrial Park Rd			
<b>Project Description</b>	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	\$533,000.00	\$533,000.00	\$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
<b>TOTAL</b>			\$613,000.00	\$613,000.00	\$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# 12	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.
2/23/2021	Adjust# 15	Modified to add an additional \$92,000 total (100% federal) to the CONST Phase in FY 2021.
4/6/2021	Adjust# 17	Modified to add an additional \$26,000 for CONST in FY 2021.



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

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**PROJECT NOTES**

PE-N, PE-D and CONST in the amount of \$472,000 Federal was obligated 12/22/2020.

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

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

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**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
<b>Totals:</b>	<b>\$17,608,281</b>	<b>\$80,379,696</b>	<b>\$10,258,841</b>	<b>\$16,942,700</b>	<b>\$53,178,155</b>	<b>\$7,349,440</b>

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	\$1,102,677	\$997,942	\$0	\$104,735	\$8,110,498
STBG-S	\$1,600,000	\$2,000,000	\$1,600,000	\$400,000	\$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
<b>Totals:</b>	<b>\$10,994,010</b>	<b>\$68,265,332</b>	<b>\$2,883,512</b>	<b>\$11,999,262</b>	<b>\$53,382,558</b>	<b>\$8,110,498</b>

Highway Totals for FY 2022						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$9,869,498	\$0	\$0	\$0	\$0	\$9,869,498
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
<b>Totals:</b>	<b>\$10,178,278</b>	<b>\$65,847,809</b>	<b>\$308,780</b>	<b>\$11,728,427</b>	<b>\$53,810,601</b>	<b>\$9,869,498</b>

Highway Totals for FY 2023						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$11,628,498	\$0	\$0	\$0	\$0	\$11,628,498
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
<b>Totals:</b>	<b>\$13,692,951</b>	<b>\$68,701,071</b>	<b>\$2,064,453</b>	<b>\$12,287,910</b>	<b>\$54,348,707</b>	<b>\$11,628,498</b>

**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
<b>Totals:</b>	<b>\$17,608,281</b>	<b>\$80,379,696</b>	<b>\$10,258,841</b>	<b>\$16,942,700</b>	<b>\$53,178,155</b>	<b>\$7,349,440</b>

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	\$1,128,677	\$1,023,942	\$0	\$104,735	\$8,084,498
STBG-S	\$1,600,000	\$2,000,000	\$1,600,000	\$400,000	\$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
<b>Totals:</b>	<b>\$10,994,010</b>	<b>\$68,291,332</b>	<b>\$2,909,512</b>	<b>\$11,999,262</b>	<b>\$53,382,558</b>	<b>\$8,084,498</b>

Highway Totals for FY 2022						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$9,843,498	\$0	\$0	\$0	\$0	\$9,843,498
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
<b>Totals:</b>	<b>\$10,152,278</b>	<b>\$65,847,809</b>	<b>\$308,780</b>	<b>\$11,728,427</b>	<b>\$53,810,601</b>	<b>\$9,843,498</b>

Highway Totals for FY 2023						
Funding Source	Est. Fed Revenue	Programmed Funds	Federal Funds	State Funds	Local Funds	Federal Balance
STBG-M	\$11,602,498	\$0	\$0	\$0	\$0	\$11,602,498
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
<b>Totals:</b>	<b>\$13,666,951</b>	<b>\$68,701,071</b>	<b>\$2,064,453</b>	<b>\$12,287,910</b>	<b>\$54,348,707</b>	<b>\$11,602,498</b>

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

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

<b>2021</b>		
Carryover Balance		\$7,349,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,108,440
Projects	-	\$997,942
<b>Remaining 2021</b>	<b>=</b>	<b>\$8,110,498</b>

<b>2022</b>		
Carryover Balance		\$8,110,498
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,869,498
Projects	-	\$0
<b>Remaining 2022</b>	<b>=</b>	<b>\$9,869,498</b>

<b>2023</b>		
Carryover Balance		\$9,869,498
Allocation	+	\$1,759,000
Total Funds Available	=	\$11,628,498
Projects	-	\$0
<b>Remaining 2023</b>	<b>=</b>	<b>\$11,628,498</b>



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

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

<b>2021</b>		
Carryover Balance		\$7,349,440
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,108,440
Projects	-	\$1,023,942
<b>Remaining 2021</b>	<b>=</b>	<b>\$8,084,498</b>

<b>2022</b>		
Carryover Balance		\$8,084,498
Allocation	+	\$1,759,000
Total Funds Available	=	\$9,843,498
Projects	-	\$0
<b>Remaining 2022</b>	<b>=</b>	<b>\$9,843,498</b>

<b>2023</b>		
Carryover Balance		\$9,843,498
Allocation	+	\$1,759,000
Total Funds Available	=	\$11,602,498
Projects	-	\$0
<b>Remaining 2023</b>	<b>=</b>	<b>\$11,602,498</b>