



**CLARKSVILLE URBANIZED AREA
METROPOLITAN PLANNING ORGANIZATION**

Stan Williams
MPO Director
stanwilliams@cityofclarksville.com

329 MAIN STREET
CLARKSVILLE, TN 37040
PHONE: (931)645-7448

Jill Hall
Transportation Planner
jhall@cityofclarksville.com

November 9, 2020

Mr. Brian Hurst, Manager
TDOT Program Development & Scheduling Office
505 Deaderick St., 6th floor
Nashville, TN 37243

RE: Clarksville Urbanized Area MPO Admin Modification #4 to the TIP

Dear Mr. Hurst:

The Clarksville Urbanized Area is submitting FY2020-FY2023 TIP Administrative Modification #2 for approval. The administrative modification is for TIP #50, Wilma Rudolph Blvd Adaptive Signal System (ITS). The modification adds \$90,000 CMAQ funds to the PE-N in FY2021 which increases the PE-N phase from \$10,000 to \$100,000; and lower the CMAQ funds for PE-D from \$200,000 to \$140,000 and Construction from \$985,440 to \$955,440. The total fund amount remains the same at \$1,195,440. The modification moves the PE-D phase from FY2020 to FY2021.

It is therefore, the request of the Clarksville Urbanized Area MPO that the FY2020-FY2023 TIP administrative modification #4 is submitted for approval and made part of the FY2020-FY2023 TIP. Please find attached the modified FY2020-FY2023 TIP page for TIP #50.

Should you have any questions, please contact me at your convenience at (931) 645-7448 or by email.

Sincerely,

Jill Hall, Transportation Planner
Clarksville MPO

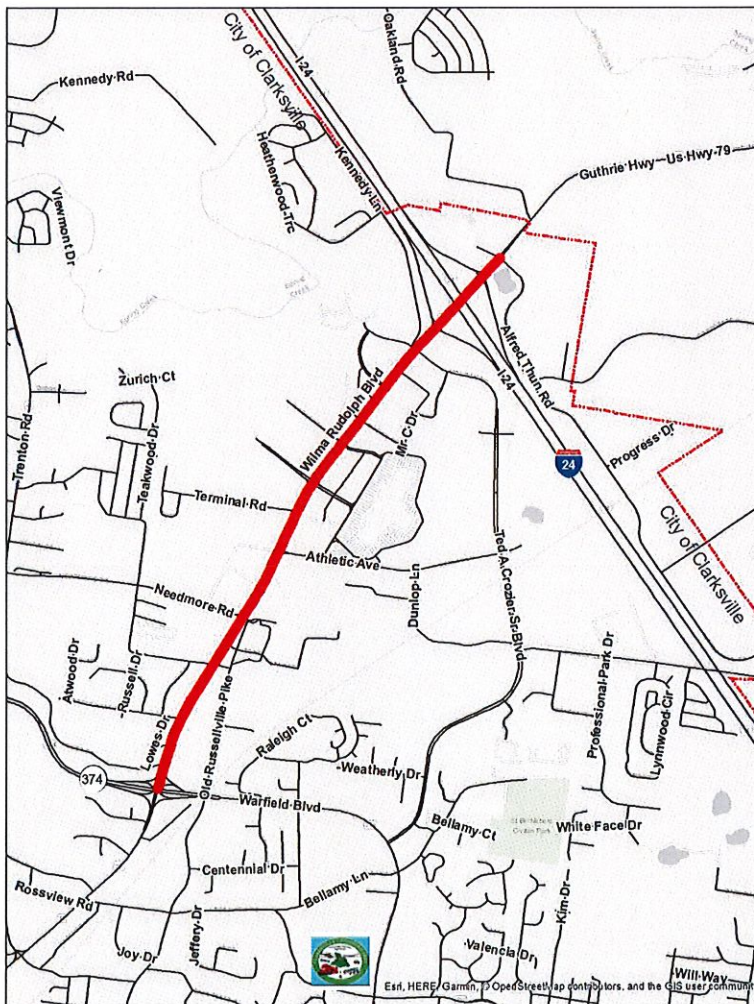
CUAMPO

New
Adm Mod #4

TIP #	<input type="text" value="50"/>	TDOT/KYTC	<input type="text"/>	Priority	<input type="text" value="A"/>	Lead Agency	<input type="text" value="Clarksville"/>
County	<input type="text" value="Montgomery"/>	Length	<input type="text" value="2.5"/> mi	MTP#	<input type="text" value="pg 8-46; Table 11-11, pg 11-29"/>	Conformity Status	<input type="text" value="Exempt"/>
Route/Project Name	<input type="text" value="Wilma Rudolph Blvd Adaptive Signal System (ITS)"/>					Total Project Cost	<input type="text" value="\$1,195,440"/>
Termini or Intersection	<input type="text" value="Wilma Rudolph Blvd corridor from Industrial Park Access Rd/Alfred Thun Rd to SR-374"/>						
Project Description	<input type="text" value="Implement an adaptive signal system for 10 signals along the Wilma Rudolph Blvd corridor; develop detour flush plans for I-24 along SR-374 from Wilma Rudolph Blvd to Madison St; DSRC equip; addition of 2 CCTV cameras & 8 message signs installed along both."/>						

Fiscal Year	Phase	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
2020	PE-N	CMAQ	10,000	10,000	0	0
2021	PE-N	CMAQ	90,000	90,000	0	0
2021	PE-D	CMAQ	140,000	140,000	0	0
2021	CONST	CMAQ	955,440	955,440	0	0

Remarks	Amendment Number	<input type="text" value="0"/>	Adjustment Number	<input type="text" value="4"/>
<input type="text" value="AdmMod4-Increase funding for PE/N, lower funds for PE/D and Const. for FY2021 per St. Dept. Engr. 10 15 2020"/>				



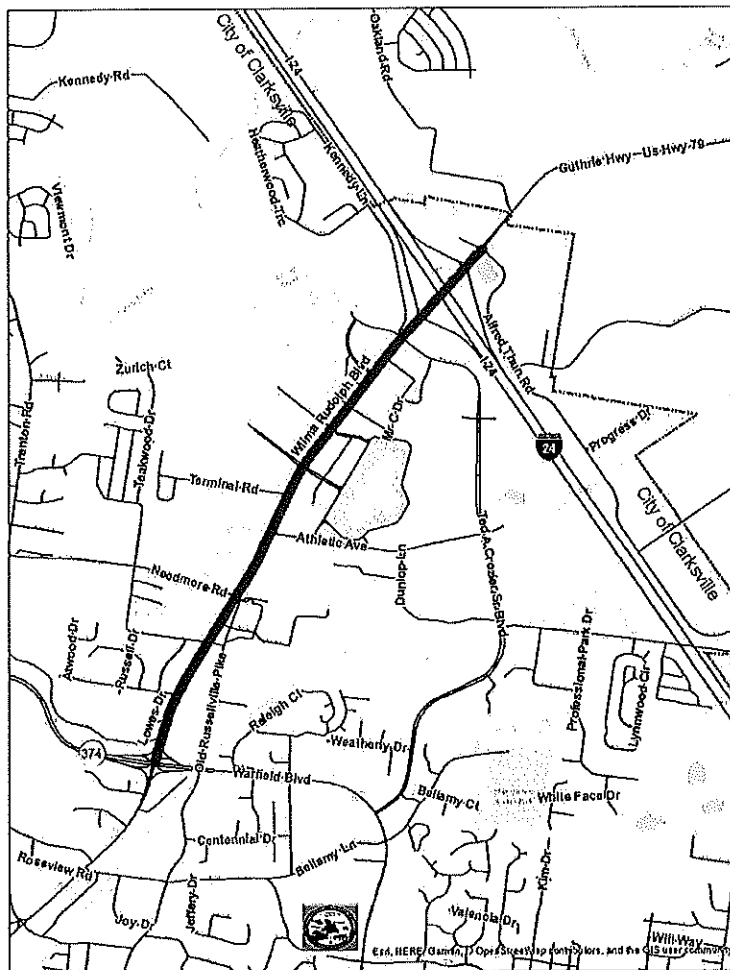
CUAMPO

Old
Adm Mod #4

TIP #	<input type="text" value="50"/>	TDOT/KYTC	<input type="text"/>	Priority	<input type="text" value="A"/>	Lead Agency	<input type="text" value="Clarksville"/>
County	<input type="text" value="Montgomery"/>	Length	<input type="text" value="2.5"/> mi	MTP#	<input type="text" value="pg 8-46; Table 11-11, pg 11-29"/>	Conformity Status	<input type="text" value="Exempt"/>
Route/Project Name	<input type="text" value="Wilma Rudolph Blvd Adaptive Signal System (ITS)"/>					Total Project Cost	<input type="text" value="\$1,195,440"/>
Termini or Intersection	<input type="text" value="Wilma Rudolph Blvd corridor from Industrial Park Access Rd/Alfred Thun Rd to SR-374"/>						
Project Description	<input type="text" value="Implement an adaptive signal system for 10 signals along the Wilma Rudolph Blvd corridor; develop detour flush plans for I-24 along SR-374 from Wilma Rudolph Blvd to Madison St; DSRC equip; addition of 2 CCTV cameras & 8 message signs installed along both."/>						

Fiscal Year	Phase	Funding Type	Total Funds	Fed Funds	State Funds	Local Funds
<input type="text" value="2020"/>	<input type="text" value="PE-N"/>	<input type="text" value="CMAQ"/>	<input type="text" value="10,000"/>	<input type="text" value="10,000"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
<input type="text" value="2020"/>	<input type="text" value="PE-D"/>	<input type="text" value="CMAQ"/>	<input type="text" value="200,000"/>	<input type="text" value="200,000"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
<input type="text" value="2021"/>	<input type="text" value="CONST"/>	<input type="text" value="CMAQ"/>	<input type="text" value="985,440"/>	<input type="text" value="985,440"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Remarks	Amendment Number	<input type="text" value="0"/>	Adjustment Number	<input type="text" value="0"/>
<input type="text" value="0"/>				



Tennessee Funding Table 3

(By Year of Expenditure)	As of 10/15/2020 NEW			
	FY2020 Available	FY2021 Available	FY2022 Available	FY2023 Available
Federal Land Access Program (FLAP)	\$ 1,664,000.00	\$ -	\$ -	\$ -
National Highway Performance (NHPP)	\$ 2,140,000.00	\$ 120,000.00	\$ 80,000.00	\$ 60,000.00
State Surface Transportation Block Grant (S-STBG)	\$ 6,898,000.00	\$ 84,000.00	\$ 7,824,000.00	\$ 5,242,000.00
Rural Surface Transportation Block Grant (R-STBG)	\$ -	\$ -	\$ -	\$ -
Transportation Alternatives (TAP)	\$ 3,171,030.00	\$ -	\$ -	\$ -
Safe Route to School (SRTS)	\$ 319,464.00	\$ -	\$ -	\$ -
Transportation Enhancement (TE)	\$ -	\$ -	\$ -	\$ -
Local Surface Transportation Block Grant (L-STBG)	\$ 19,202,044.00	\$ 12,502,044.00	\$ 14,702,044.00	\$ 17,002,044.00
Congestion Mitigation&AirQualityImprvmt(CMAQ)	\$ 10,000.00	\$ 1,185,440.00	\$ -	\$ -
Highway Safety Improvement Project (HSIP) [HSIP-R, PHSIP]	\$ 676,148.00	\$ 563,445.00	\$ 337,905.00	\$ 225,203.00
HPP	\$ -	\$ -	\$ 1,920,000.00	\$ -
Advance Construction (AC)	\$ -	\$ -	\$ -	\$ -
State Match	\$ 2,234,628.00	\$ 113,605.00	\$ 2,493,545.00	\$ 1,350,523.00
Local /Match	\$ 17,229,399.00	\$ 5,125,511.00	\$ 6,675,511.00	\$ 4,250,511.00
Total	\$ 53,544,713.00	\$ 19,694,045.00	\$ 34,033,005.00	\$ 28,130,281.00
Amount Programmed to be Spent				
Federal Land Access Program (FLAP)	\$ 1,664,000.00	\$ -	\$ -	\$ -
National Highway Performance (NHPP)	\$ 2,140,000.00	\$ 120,000.00	\$ 80,000.00	\$ 60,000.00
State Surface Transportation Block Grant (S-STBG)	\$ 6,898,000.00	\$ 84,000.00	\$ 7,824,000.00	\$ 5,242,000.00
Rural Surface Transportation Block Grant (R-STBG)	\$ -	\$ -	\$ -	\$ -
Transportation Alternatives (TAP)	\$ 3,171,030.00	\$ -	\$ -	\$ -
Safe Route to School (SRTS)	\$ 319,464.00	\$ -	\$ -	\$ -
Transportation Enhancement (TE)	\$ -	\$ -	\$ -	\$ -
Local Surface Transportation Block Grant (L-STBG)	\$ 8,800,000.00	\$ -	\$ -	\$ 16,500,000.00
Congestion Mitigation&AirQualityImprvmt (CMAQ)	\$ 10,000.00	\$ 1,185,440.00	\$ -	\$ -
Highway Safety Improvement Project (HSIP) [HSIP-R, PHSIP]	\$ 676,148.00	\$ 563,445.00	\$ 337,905.00	\$ 225,203.00
HPP	\$ -	\$ -	\$ 1,920,000.00	\$ -
Advance Construction (AC)	\$ -	\$ -	\$ -	\$ -
State Match	\$ 2,234,628.00	\$ 113,605.00	\$ 2,493,545.00	\$ 1,350,523.00
Local /Match	\$ 14,628,888.00	\$ 2,000,000.00	\$ 3,000,000.00	\$ 4,125,000.00
Total	\$ 40,542,158.00	\$ 4,066,490.00	\$ 15,655,450.00	\$ 27,502,726.00
Amount Remaining				
Federal Land Access Program (FLAP)	\$ -	\$ -	\$ -	\$ -
National Highway Performance (NHPP)	\$ -	\$ -	\$ -	\$ -
State Surface Transportation Block Grant (S-STBG)	\$ -	\$ -	\$ -	\$ -
Rural Surface Transportation Block Grant (R-STBG)	\$ -	\$ -	\$ -	\$ -
Transportation Alternatives (TAP)	\$ -	\$ -	\$ -	\$ -
Safe Route to School (SRTS)	\$ -	\$ -	\$ -	\$ -
Transportation Enhancement (TE)	\$ -	\$ -	\$ -	\$ -
Local Surface Transportation Block Grant (L-STBG)	\$ 10,402,044.00	\$ 12,502,044.00	\$ 14,702,044.00	\$ 502,044.00
Congestion Mitigation&AirQualityImprvmt(CMAQ)	\$ -	\$ -	\$ -	\$ -
Highway Safety Improvement Project (HSIP)	\$ -	\$ -	\$ -	\$ -
HPP	\$ -	\$ -	\$ -	\$ -
Advance Construction (AC)	\$ -	\$ -	\$ -	\$ -
State Match	\$ -	\$ -	\$ -	\$ -
Local /Match	\$ 2,600,511.00	\$ 3,125,511.00	\$ 3,675,511.00	\$ 125,511.00
Total	\$ 13,002,555.00	\$ 15,627,555.00	\$ 18,377,555.00	\$ 627,555.00

Tennessee Funding Table 3

(By Year of Expenditure)	As of 10/15/2020 OLD			
	FY2020	FY2021	FY2022	FY2023
	Available	Available	Available	Available
Federal Land Access Program (FLAP)	\$ 1,664,000.00	\$ -	\$ -	\$ -
National Highway Performance (NHPP)	\$ 2,140,000.00	\$ 120,000.00	\$ 80,000.00	\$ 60,000.00
State Surface Transportation Block Grant (S-STBG)	\$ 6,898,000.00	\$ 84,000.00	\$ 7,824,000.00	\$ 5,242,000.00
Rural Surface Transportation Block Grant (R-STBG)	\$ -	\$ -	\$ -	\$ -
Transportation Alternatives (TAP)	\$ 3,171,030.00	\$ -	\$ -	\$ -
Safe Route to School (SRTS)	\$ 319,464.00	\$ -	\$ -	\$ -
Transportation Enhancement (TE)	\$ -	\$ -	\$ -	\$ -
Local Surface Transportation Block Grant (L-STBG)	\$ 19,202,044.00	\$ 12,502,044.00	\$ 14,702,044.00	\$ 17,002,044.00
Congestion Mitigation&AirQualityImprvmt(CMAQ)	\$ 210,000.00	\$ 985,440.00	\$ -	\$ -
Highway Safety Improvement Project (HSIP) [HSIP-R, PHSIP]	\$ 676,148.00	\$ 563,445.00	\$ 337,905.00	\$ 225,203.00
HPP	\$ -	\$ -	\$ 1,920,000.00	\$ -
Advance Construction (AC)	\$ -	\$ -	\$ -	\$ -
State Match	\$ 2,234,628.00	\$ 113,605.00	\$ 2,493,545.00	\$ 1,350,523.00
Local /Match	\$ 17,229,399.00	\$ 5,125,511.00	\$ 6,675,511.00	\$ 4,250,511.00
Total	\$ 53,744,713.00	\$ 19,494,045.00	\$ 34,033,005.00	\$ 28,130,281.00
Amount Programmed to be Spent				
Federal Land Access Program (FLAP)	\$ 1,664,000.00	\$ -	\$ -	\$ -
National Highway Performance (NHPP)	\$ 2,140,000.00	\$ 120,000.00	\$ 80,000.00	\$ 60,000.00
State Surface Transportation Block Grant (S-STBG)	\$ 6,898,000.00	\$ 84,000.00	\$ 7,824,000.00	\$ 5,242,000.00
Rural Surface Transportation Block Grant (R-STBG)	\$ -	\$ -	\$ -	\$ -
Transportation Alternatives (TAP)	\$ 3,171,030.00	\$ -	\$ -	\$ -
Safe Route to School (SRTS)	\$ 319,464.00	\$ -	\$ -	\$ -
Transportation Enhancement (TE)	\$ -	\$ -	\$ -	\$ -
Local Surface Transportation Block Grant (L-STBG)	\$ 8,800,000.00	\$ -	\$ -	\$ 16,500,000.00
Congestion Mitigation&AirQualityImprvmt (CMAQ)	\$ 210,000.00	\$ 985,440.00	\$ -	\$ -
Highway Safety Improvement Project (HSIP) [HSIP-R, PHSIP]	\$ 676,148.00	\$ 563,445.00	\$ 337,905.00	\$ 225,203.00
HPP	\$ -	\$ -	\$ 1,920,000.00	\$ -
Advance Construction (AC)	\$ -	\$ -	\$ -	\$ -
State Match	\$ 2,234,628.00	\$ 113,605.00	\$ 2,493,545.00	\$ 1,350,523.00
Local /Match	\$ 14,628,888.00	\$ 2,000,000.00	\$ 3,000,000.00	\$ 4,125,000.00
Total	\$ 40,742,158.00	\$ 3,866,490.00	\$ 15,655,450.00	\$ 27,502,726.00
Amount Remaining				
Federal Land Access Program (FLAP)	\$ -	\$ -	\$ -	\$ -
National Highway Performance (NHPP)	\$ -	\$ -	\$ -	\$ -
State Surface Transportation Block Grant (S-STBG)	\$ -	\$ -	\$ -	\$ -
Rural Surface Transportation Block Grant (R-STBG)	\$ -	\$ -	\$ -	\$ -
Transportation Alternatives (TAP)	\$ -	\$ -	\$ -	\$ -
Safe Route to School (SRTS)	\$ -	\$ -	\$ -	\$ -
Transportation Enhancement (TE)	\$ -	\$ -	\$ -	\$ -
Local Surface Transportation Block Grant (L-STBG)	\$ 10,402,044.00	\$ 12,502,044.00	\$ 14,702,044.00	\$ 502,044.00
Congestion Mitigation&AirQualityImprvmt(CMAQ)	\$ -	\$ -	\$ -	\$ -
Highway Safety Improvement Project (HSIP)	\$ -	\$ -	\$ -	\$ -
HPP	\$ -	\$ -	\$ -	\$ -
Advance Construction (AC)	\$ -	\$ -	\$ -	\$ -
State Match	\$ -	\$ -	\$ -	\$ -
Local /Match	\$ 2,600,511.00	\$ 3,125,511.00	\$ 3,675,511.00	\$ 125,511.00
Total	\$ 13,002,555.00	\$ 15,627,555.00	\$ 18,377,555.00	\$ 627,555.00