

## CLARKSVILLE URBANIZED AREA METROPOLITAN PLANNING ORGANIZATION

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Jill Hall Transportation Planner jhall@cityofclarksville.com

March 26, 2021

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

RE: Clarksville Urbanized Area MPO Admin Modification #12 to the TIP

Dear Mr. Hurst:

The Clarksville Urbanized Area is submitting FY2020-FY2023 TIP Administrative Modification #12 for approval. The administrative modification is for TIP #50, Wilma Rudolph Blvd Adaptive Signal System (ITS). The modification adds \$59,000 CMAQ funds to the PE-N in FY2021; which increases the PE-N phase from \$90,000 to \$149,000 for FY2021; and lower the CMAQ funds for PE-D from \$140,000 to \$81,000. The total fund amount remains the same at \$1,195,440 and all funding changes were made in FY2021.

It is therefore, the request of the Clarksville Urbanized Area MPO that the FY2020-FY2023 TIP administrative modification #12 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

Attachment

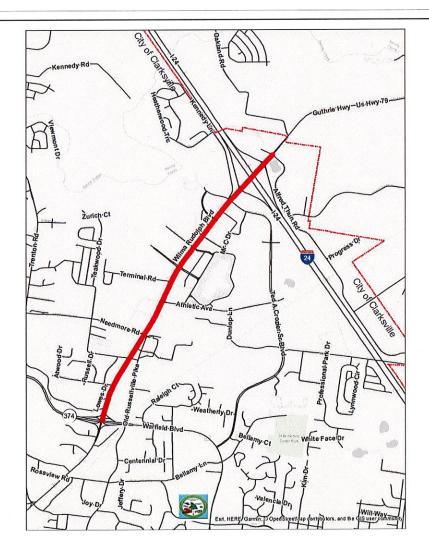


Clarksville 50 TDOT/KYTC 127899 Priority Lead Agency TIP# Exempt County Montgomery 2.5 mi MTP# pg 8-46;Table 11-11,pg11-29 **Conformity Status** Lenath \$1,195,440 **Total Project Cost** Wilma Rudolph Blvd Adaptive Signal System (ITS) Route/Project Name Termini or Intersection Wilma Rudolph Blvd corridor from Industrial Park Access Rd/Alfred Thun Rd to SR-374 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. **Project Description** 

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	149,000	149,000	0	0	
2021	PE-D	CMAQ	81,000	81,000	0	0	
2021	CONST	CMAQ	955,440	955,440	0	0	

**Amendment Number Adjustment Number** Remarks

AdmMod4-increase funding for PE/N, lower funds for PE/D and Const. for FY2021 per St. Dept. Engr. 10 15 2020 AdmMod12-increase funds for PE/N, lower funds for PE/D for FY2021 per St Dept Engr 3.26.2021



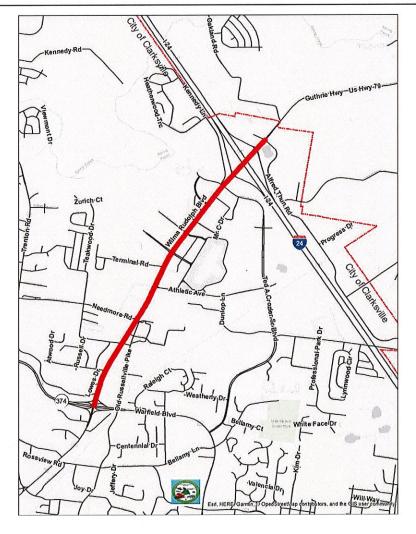


TIP # 50	TDOT/KYTC Priority A	Lead Agency	Clarksville
County Montaomery	<b>Lenath</b> 2.5 mi <b>MTP#</b> pg 8-46;Table 11-11,pg11-29	<b>Conformity Status</b>	Exempt
Route/Project Name	Wilma Rudolph Blvd Adaptive Signal System (ITS)	Total Project Cost	\$1,195,440
Termini or Intersection	Wilma Rudolph Blvd corridor from Industrial Park Access Rd/Alfred Thun Rd	to SR-374	
Project Description	Implement an adaptive signal system for 10 signals along the Wilma Rudolp I-24 along SR-374 from Wilma Rudolph Blvd to Madison St; DSRC equip; ad 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 0 Adjustment Number 4

AdmMod4-increase funding for PE/N, lower funds for PE/D and Const. for FY2021 per St. Dept. Engr. 10 15 2020



Tennessee Funding Table 3

Tennessee Funding Table 3	_					- Company of the Assessment of		
(By Year of Expenditure)	As of 3/26/21 No changes for Admin Mod 12						Non-linear to	
Funding Source	11070110	2020		2021	100 100	2022	RESPONSE	2023
		vailable	Αv	ailable	A۱	ailable	Av	ailable
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	\$1	2,502,044.00	\$:	14,702,044.00	\$1	7,002,044.00
Congestion Mitigation&AirQualityImprvmt(CMAQ)	\$	10,000.00	\$	1,185,440.00	\$	1-	\$	-
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	\$1	19,694,045.00	\$:	34,033,005.00	\$2	8,130,281.00
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)	\$	-	\$	-	\$	-	\$	2.
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	\$	-	\$	_	\$1	6,500,000.00
Congestion Mitigation&AirQualityImprvmt (CMAQ)	\$	10,000.00	\$	1,185,440.00	\$	* <u>=</u>	\$	-
Highway Safety Improvement Project (HSIP) [HSIP-R, PHSIP]	-	\$676,148.00	7	\$563,445.00	Ė	\$337,905.00	Ė	\$225,203.00
HPP	\$		\$	-	١,	\$1,920,000.00	\$	_
Advance Construction (AC)	\$		\$		\$		\$	
State Match	7	\$2,234,628.00		\$113,605.00	1197	\$2,493,545.00	GRADI.	1,350,523.00
	,		\$	2,000,000.00		3,000,000.00		4,125,000.00
Local /Match	\$	14,628,888.00			1223177	are the second second second second	CARROTT	MENTINA DE TRANSPORTE
Total	\$	40,542,158.00	\$	4,066,490.00	\$	15,655,450.00	ŞZ	7,502,726.00
Amount Remaining	\$	-	\$		\$		\$	_
Federal Land Access Program (FLAP) National Highway Performance (NHPP)	\$		\$	-	\$		\$	12
State Surface Transportation Block Grant (S-STBG)	\$	<b>*</b>	\$	-	\$	_	\$	-
Rural Surface Transportation Block Grant (R-STBG)	\$	-	\$	-	\$	V.=	\$	-
Transportation Alternatives (TAP)	\$	-	\$	-	\$	_	\$	-
Safe Route to School (SRTS)	\$	_	\$	-	\$		\$	-
Transportation Enhancement (TE)	\$	-	\$	-	\$	-	\$	72
Local Surface Transportation Block Grant (L-STBG)	\$	10,402,044.00	-	12,502,044.00	Ś	14,702,044.00	\$	502,044.00
Congestion Mitigation&AirQualityImprvmt(CMAQ)	\$	-	\$	-	\$		\$	-
Highway Safety Improvement Project (HSIP)	\$	-	\$		\$	=	\$	-
HPP	<u> </u>		Ė		Ė			
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