KEVIN BROOKS, CHAIRMAN
190 Church Street, N.E., P.O. Box 1519
Cleveland, TN 37364-1519
Phone (423) 472-4551 ext. 5027 fax (423) 559-3373
http://clevelandtn.gov/index.aspx?nid=153
MPO Coordinator Greg Thomas, AICP
gthomas@clevelandtn.gov

March 17, 2022

Mr. Brian Hurst
Tennessee Department of Transportation
Program Development and Scheduling Office
James K. Polk Building, 6th Floor
505 Deaderick Street
Nashville, TN 37243-0341

Dear Mr. Hurst:

Enclosed please find **Modification 2020-32** to the Cleveland Urbanized Area MPO's FY 2020-2023 Transportation Improvement Program (TIP). This modification adds $200,000 in HSIP funds to FY 2022 for **TIP Project 06095, Cleveland MPO – Safety – Urban Grouping.** The total project is increased to $1,201,000.

Additional project details include:

Project Name: Cleveland MPO – Safety – Urban Grouping
Sponsoring Agency: TDOT
Location: MPO Area
Project Description: Any strategy, activity or project on a public road that is consistent with the State Strategic Highway Safety Plan (SHSP) and corrects or improves a hazardous road location or feature or addresses a highway safety problem. Including workforce development, training and education activities, alignment, intersection interchange improvements, signalization, guardrail, lighting, marking, railroad crossings, railroad crossing pads, bells, lights, gates, pavement markings, bridge and tunnel inventory and inspections on all public roads, etc. For additional detail see Appendix I.

TIP modifications are typically processed by MPO staff and do not require public involvement or review and approval by the Technical Coordinating Committee or Executive Board. Enclosed are the original and revised copies of the affected TIP page, and original and modified funding summary tables for your reference.

Thank you for your assistance in processing this request. If you have any questions or need additional information, please contact me at (423) 472-4551 ext. 5027 or by e-mail at gthomas@clevelandtn.gov.

Sincerely,

Greg Thomas, AICP
MPO Coordinator

CC: Deborah Fleming, TDOT Local Programs – HQ
Enclosures (2)

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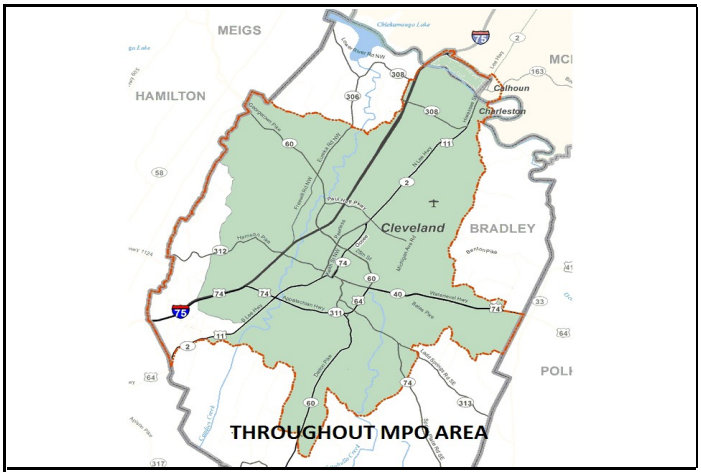
FY2020-2023 Transportation Improvement Program

Project Name	Cleveland MPO - Safety - Urban Grouping			Sponsoring Agency	TDOT		
TIP Number	06095	TDOT PIN	126752.00	Project Length (miles)		Total Project Cost	$1,201,000
Revision #	4	Amended		Adjusted	03/17/2022	Previous TIP #		STIP #	
Jurisdiction:	TDOT					LRTP #	Table 5-9
Route							
Termini/Intersecting Road	MPO Area						
Project Description	Any strategy, activity or project on a public road that is consistent with the State Strategic Highway Safety Plan (SHSP) and corrects or improves a hazardous road location or feature or addresses a highway safety problem. Including workforce development, training and education activities, alignment, intersection interchange improvements, signalization, guardrail, lighting, marking, railroad crossings, railroad crossing pads, bells, lights, gates, pavement markings, bridge and tunnel inventory and inspections on all public roads, etc. For additional detail see Appendix I.						
Project Notes	Previously modified on 3/24/2020, 4/23/2021, 2/18/2022, and 3/8/2022.						

Fiscal Year	Phase	Funding Source	Fed Funding	State Funding	Local Funding	Total Funding by FY
2020	CONST	HSIP-R	$383	$43	$0	$425
2020	CONST	HSIP	$258,750	$28,750	$0	$287,500
2020	CONST	PHSIP	$0	$0	$0	$0
2021	CONST	HSIP-R	$315	$35	$0	$350
2021	CONST	HSIP	$208,125	$23,125	$0	$231,250
2021	CONST	PHSIP	$0	$0	$0	$0
2022	CONST	HSIP-R	$135	$15	$0	$150
2022	CONST	HSIP	$601,875	$66,875	$0	$668,750
2022	CONST	PHSIP	$0	$0	$0	$0
2023	CONST	HSIP-R	$68	$8	$0	$75
2023	CONST	HSIP	$11,250	$1,250	$0	$12,500
2023	CONST	PHSIP	$0	$0	$0	$0
		Total Funding by Type	$1,080,900	$120,100	$0	$1,201,000



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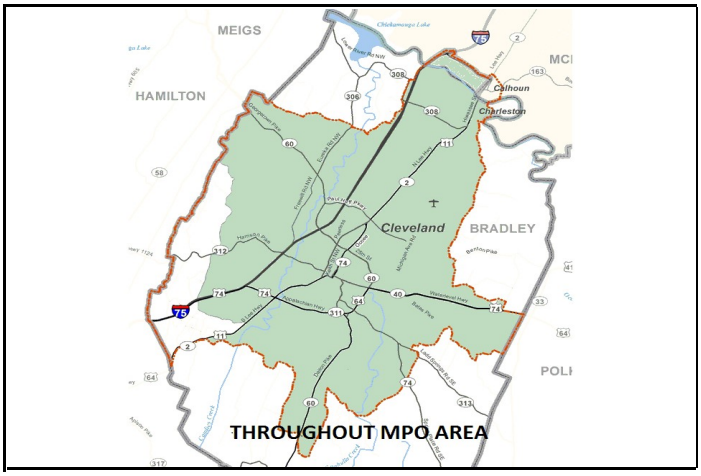
FY2020-2023 Transportation Improvement Program

Project Name	Cleveland MPO - Safety - Urban Grouping			Sponsoring Agency	TDOT		
TIP Number	06095	TDOT PIN	126752.00	Project Length (miles)		Total Project Cost	$1,001,000
Revision #	3	Amended		Adjusted	03/08/2022	Previous TIP #		STIP #	
Jurisdiction:	TDOT					LRTP #	Table 5-9
Route							
Termini/Intersecting Road	MPO Area						
Project Description	Any strategy, activity or project on a public road that is consistent with the State Strategic Highway Safety Plan (SHSP) and corrects or improves a hazardous road location or feature or addresses a highway safety problem. Including workforce development, training and education activities, alignment, intersection interchange improvements, signalization, guardrail, lighting, marking, railroad crossings, railroad crossing pads, bells, lights, gates, pavement markings, bridge and tunnel inventory and inspections on all public roads, etc. For additional detail see Appendix I.						
Project Notes	Previously modified on 3/24/2020, 4/23/2021, and 2/18/2022.						

Fiscal Year	Phase	Funding Source	Fed Funding	State Funding	Local Funding	Total Funding by FY
2020	CONST	HSIP-R	$383	$43	$0	$425
2020	CONST	HSIP	$258,750	$28,750	$0	$287,500
2020	CONST	PHSIP	$0	$0	$0	$0
2021	CONST	HSIP-R	$315	$35	$0	$350
2021	CONST	HSIP	$208,125	$23,125	$0	$231,250
2021	CONST	PHSIP	$0	$0	$0	$0
2022	CONST	HSIP-R	$135	$15	$0	$150
2022	CONST	HSIP	$421,875	$46,875	$0	$468,750
2022	CONST	PHSIP	$0	$0	$0	$0
2023	CONST	HSIP-R	$68	$8	$0	$75
2023	CONST	HSIP	$11,250	$1,250	$0	$12,500
2023	CONST	PHSIP	$0	$0	$0	$0
		Total Funding by Type	$900,900	$100,100	$0	$1,001,000



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A FY2020-2023 FUNDING SUMMARY TABLES

FHWA Funding Summary Table					
HSIP (includes HSIP-R)	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$259,133	$208,440	$602,010	$11,318	$1,080,900
State Funding	$28,793	$23,160	$66,890	$1,258	$120,100
Local Funding	$0	$0	$0	$0	$0
Total Funding	$287,925	$231,600	$668,900	$12,575	$1,201,000
Amount Programmed to be Spent					
Fed Funding	$259,133	$208,440	$602,010	$11,318	$1,080,900
State Funding	$28,793	$23,160	$66,890	$1,258	$120,100
Local Funding	$0	$0	$0	$0	$0
Total Funding	$287,925	$231,600	$668,900	$12,575	$1,201,000
NHPP (includes R-NHPP)	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$17,453,300	$22,676,022	$2,576,000	$6,692,000	$49,397,322
State Funding	$4,353,700	$5,053,978	$644,000	$1,673,000	$11,724,678
Local Funding	$0	$0	$0	$0	$0
Total Funding	$21,807,000	$27,730,000	$3,220,000	$8,365,000	$61,122,000
Amount Programmed to be Spent					
Fed Funding	$17,453,300	$22,676,022	$2,576,000	$6,692,000	$49,397,322
State Funding	$4,353,700	$5,053,978	$644,000	$1,673,000	$11,724,678
Local Funding	$0	$0	$0	$0	$0
Total Funding	$21,807,000	$27,730,000	$3,220,000	$8,365,000	$61,122,000
ACNHPP	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000

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FHWA Funding Summary Table (cont.)					
Amount Programmed to be Spent					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000
S-STBG	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$2,258,000	$684,000	$3,176,000	$42,000	$6,160,000
State Funding	$564,500	$171,000	$794,000	$10,500	$1,540,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$2,822,500	$855,000	$3,970,000	$52,500	$7,700,000
Amount Programmed to be Spent					
Fed Funding	$2,258,000	$684,000	$3,176,000	$42,000	$6,160,000
State Funding	$564,500	$171,000	$794,000	$10,500	$1,540,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$2,822,500	$855,000	$3,970,000	$52,500	$7,700,000
CMAQ	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$113,000	$933,000	$110,000	$200,000	$1,356,000
State Funding	$0	$0	$0	$0	$0
Local Funding	$28,250	$233,250	$27,500	$50,000	$339,000
Total Funding	$141,250	$1,166,250	$137,500	$250,000	$1,695,000
Amount Programmed to be Spent					
Fed Funding	$113,000	$933,000	$110,000	$200,000	$1,356,000
State Funding	$0	$0	$0	$0	$0
Local Funding	$28,250	$233,250	$27,500	$50,000	$339,000
Total Funding	$141,250	$1,166,250	$137,500	$250,000	$1,695,000
TAP	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$674,190	$1,409,068			$2,083,258
State Funding	$0	$0			$0
Local Funding	$224,730	$352,267			$576,997
Total Funding	$898,920	$1,761,335	$0	$0	$2,660,255

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FHWA Funding Summary Table (cont.)					
Amount Programmed to be Spent					
Fed Funding	$674,190	$1,409,068			$2,083,258
State Funding	$0	$0			$0
Local Funding	$224,730	$352,267			$576,997
Total Funding	$898,920	$1,761,335	$0	$0	$2,660,255
HIP	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$0	$0	$0	$0
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$0	$0	$0	$0
Amount Programmed to be Spent					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$0	$0	$0	$0
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$0	$0	$0	$0
U-STBG	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding*					
Fed Funding	$8,307,937	$4,521,238	$2,498,599	$2,521,037	$11,207,162
State Funding	$0	$0	$0	$0	$0
Local Funding	$2,076,984	$1,130,310	$624,650	$630,259	$2,801,791
Total Funding	$10,384,921	$5,651,548	$3,123,248	$3,151,296	$14,008,953
Amount Programmed to be Spent					
Fed Funding	$4,743,507	$2,989,016	$953,602	$1,901,133	$10,587,258
State Funding	$0	$0	$0	$0	$0
Local Funding	$1,185,877	$747,254	$238,401	$475,283	$2,646,814
Total Funding	$5,929,384	$3,736,270	$1,192,003	$2,376,416	$13,234,072
Reserve Funds**					
Fed Funding	$3,564,430	$1,532,222	$1,544,996	$619,904	
State Funding	$0	$0	$0	$0	
Local Funding	$891,107	$383,056	$386,249	$154,976	
Total Funding	$4,455,537	$1,915,278	$1,931,246	$774,880	

* FY 2020 starting balance is $7,360,602. FY 2019 apportionment of $947,335 serves as basis for annual apportionment estimates. Funding is assumed to hold steady for FY 2020, then increase annually by one percent for fiscal years 2021, 2022 and 2023.
** See Chapter 3 for information on purpose of reserve funds. Reserve funds listed in table are for TIP Project 2013-05, Adkisson Drive widening and roundabout.

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FTA Funding Summary Table					
5307	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$734,325	$705,342	$769,532	$519,532	$2,728,731
State Funding	$305,504	$0	$291,016	$259,766	$856,286
Local Funding	$305,504	$639,942	$291,016	$259,766	$1,496,228
Total Funding	$1,345,333	$1,345,284	$1,351,564	$1,039,064	$5,081,245
Amount Programmed to be Spent					
Fed Funding	$734,325	$705,342	$769,532	$519,532	$2,728,731
State Funding	$305,504	$0	$291,016	$259,766	$856,286
Local Funding	$305,504	$639,942	$291,016	$259,766	$1,496,228
Total Funding	$1,345,333	$1,345,284	$1,351,564	$1,039,064	$5,081,245
5339	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$130,913	$181,743	$89,227	$89,227	$491,110
State Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Local Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Total Funding	$163,641	$227,179	$111,533	$111,533	$613,884
Amount Programmed to be Spent					
Fed Funding	$130,913	$181,743	$89,227	$89,227	$491,110
State Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Local Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Total Funding	$163,641	$227,179	$111,533	$111,533	$613,884
5310	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$156,262	$101,868	$0	$0	$258,130
State Funding	$19,533	$0	$0	$0	$19,533
Local Funding	$19,533	$0	$0	$0	$19,533
Total Funding	$195,328	$101,868	$0	$0	$297,196
Amount Programmed to be Spent					
Fed Funding	$156,262	$101,868	$0	$0	$258,130
State Funding	$19,533	$0	$0	$0	$19,533
Local Funding	$19,533	$0	$0	$0	$19,533
Total Funding	$195,328	$101,868	$0	$0	$297,196

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A FY2020-2023 FUNDING SUMMARY TABLES

FHWA Funding Summary Table					
HSIP (includes HSIP-R)	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$259,133	$208,440	$422,010	$11,318	$900,900
State Funding	$28,793	$23,160	$46,890	$1,258	$100,100
Local Funding	$0	$0	$0	$0	$0
Total Funding	$287,925	$231,600	$468,900	$12,575	$1,001,000
Amount Programmed to be Spent					
Fed Funding	$259,133	$208,440	$422,010	$11,318	$900,900
State Funding	$28,793	$23,160	$46,890	$1,258	$100,100
Local Funding	$0	$0	$0	$0	$0
Total Funding	$287,925	$231,600	$468,900	$12,575	$1,001,000
NHPP (includes R-NHPP)	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$17,453,300	$22,676,022	$2,576,000	$6,692,000	$49,397,322
State Funding	$4,353,700	$5,053,978	$644,000	$1,673,000	$11,724,678
Local Funding	$0	$0	$0	$0	$0
Total Funding	$21,807,000	$27,730,000	$3,220,000	$8,365,000	$61,122,000
Amount Programmed to be Spent					
Fed Funding	$17,453,300	$22,676,022	$2,576,000	$6,692,000	$49,397,322
State Funding	$4,353,700	$5,053,978	$644,000	$1,673,000	$11,724,678
Local Funding	$0	$0	$0	$0	$0
Total Funding	$21,807,000	$27,730,000	$3,220,000	$8,365,000	$61,122,000
ACNHPP	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000

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FHWA Funding Summary Table (cont.)					
Amount Programmed to be Spent					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$40,000,000	$6,000,000	$0	$46,000,000
S-STBG	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$2,258,000	$684,000	$3,176,000	$42,000	$6,160,000
State Funding	$564,500	$171,000	$794,000	$10,500	$1,540,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$2,822,500	$855,000	$3,970,000	$52,500	$7,700,000
Amount Programmed to be Spent					
Fed Funding	$2,258,000	$684,000	$3,176,000	$42,000	$6,160,000
State Funding	$564,500	$171,000	$794,000	$10,500	$1,540,000
Local Funding	$0	$0	$0	$0	$0
Total Funding	$2,822,500	$855,000	$3,970,000	$52,500	$7,700,000
CMAQ	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$113,000	$933,000	$110,000	$200,000	$1,356,000
State Funding	$0	$0	$0	$0	$0
Local Funding	$28,250	$233,250	$27,500	$50,000	$339,000
Total Funding	$141,250	$1,166,250	$137,500	$250,000	$1,695,000
Amount Programmed to be Spent					
Fed Funding	$113,000	$933,000	$110,000	$200,000	$1,356,000
State Funding	$0	$0	$0	$0	$0
Local Funding	$28,250	$233,250	$27,500	$50,000	$339,000
Total Funding	$141,250	$1,166,250	$137,500	$250,000	$1,695,000
TAP	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$674,190	$1,409,068			$2,083,258
State Funding	$0	$0			$0
Local Funding	$224,730	$352,267			$576,997
Total Funding	$898,920	$1,761,335	$0	$0	$2,660,255

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FHWA Funding Summary Table (cont.)					
Amount Programmed to be Spent					
Fed Funding	$674,190	$1,409,068			$2,083,258
State Funding	$0	$0			$0
Local Funding	$224,730	$352,267			$576,997
Total Funding	$898,920	$1,761,335	$0	$0	$2,660,255
HIP	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$0	$0	$0	$0
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$0	$0	$0	$0
Amount Programmed to be Spent					
Fed Funding	$0	$0	$0	$0	$0
State Funding	$0	$0	$0	$0	$0
Local Funding	$0	$0	$0	$0	$0
Total Funding	$0	$0	$0	$0	$0
U-STBG	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding*					
Fed Funding	$8,307,937	$4,521,238	$2,498,599	$2,521,037	$11,207,162
State Funding	$0	$0	$0	$0	$0
Local Funding	$2,076,984	$1,130,310	$624,650	$630,259	$2,801,791
Total Funding	$10,384,921	$5,651,548	$3,123,248	$3,151,296	$14,008,953
Amount Programmed to be Spent					
Fed Funding	$4,743,507	$2,989,016	$953,602	$1,901,133	$10,587,258
State Funding	$0	$0	$0	$0	$0
Local Funding	$1,185,877	$747,254	$238,401	$475,283	$2,646,814
Total Funding	$5,929,384	$3,736,270	$1,192,003	$2,376,416	$13,234,072
Reserve Funds**					
Fed Funding	$3,564,430	$1,532,222	$1,544,996	$619,904	
State Funding	$0	$0	$0	$0	
Local Funding	$891,107	$383,056	$386,249	$154,976	
Total Funding	$4,455,537	$1,915,278	$1,931,246	$774,880	

* FY 2020 starting balance is $7,360,602. FY 2019 apportionment of $947,335 serves as basis for annual apportionment estimates. Funding is assumed to hold steady for FY 2020, then increase annually by one percent for fiscal years 2021, 2022 and 2023.
** See Chapter 3 for information on purpose of reserve funds. Reserve funds listed in table are for TIP Project 2013-05, Adkisson Drive widening and roundabout.

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FTA Funding Summary Table					
5307	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$734,325	$705,342	$769,532	$519,532	$2,728,731
State Funding	$305,504	$0	$291,016	$259,766	$856,286
Local Funding	$305,504	$639,942	$291,016	$259,766	$1,496,228
Total Funding	$1,345,333	$1,345,284	$1,351,564	$1,039,064	$5,081,245
Amount Programmed to be Spent					
Fed Funding	$734,325	$705,342	$769,532	$519,532	$2,728,731
State Funding	$305,504	$0	$291,016	$259,766	$856,286
Local Funding	$305,504	$639,942	$291,016	$259,766	$1,496,228
Total Funding	$1,345,333	$1,345,284	$1,351,564	$1,039,064	$5,081,245
5339	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$130,913	$181,743	$89,227	$89,227	$491,110
State Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Local Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Total Funding	$163,641	$227,179	$111,533	$111,533	$613,884
Amount Programmed to be Spent					
Fed Funding	$130,913	$181,743	$89,227	$89,227	$491,110
State Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Local Funding	$16,364	$22,718	$11,153	$11,153	$61,387
Total Funding	$163,641	$227,179	$111,533	$111,533	$613,884
5310	**FY 2020**	**FY 2021**	**FY 2022**	**FY 2023**	**TIP TOTAL**
Available Funding					
Fed Funding	$156,262	$101,868	$0	$0	$258,130
State Funding	$19,533	$0	$0	$0	$19,533
Local Funding	$19,533	$0	$0	$0	$19,533
Total Funding	$195,328	$101,868	$0	$0	$297,196
Amount Programmed to be Spent					
Fed Funding	$156,262	$101,868	$0	$0	$258,130
State Funding	$19,533	$0	$0	$0	$19,533
Local Funding	$19,533	$0	$0	$0	$19,533
Total Funding	$195,328	$101,868	$0	$0	$297,196