



Memphis MPO
METROPOLITAN PLANNING ORGANIZATION

Strengthening Regional Transportation

July 18, 2018

Mr. Brian Hurst
Transportation Manager
TDOT State Program Development Office
James K. Polk Building
505 Deaderick Street, Suite 600
Nashville, TN 37243

Subject: Memphis MPO Adjustment 24: Resurfacing Grouping (STP-M-2009-03) and Transportation Alternatives TN Grouping (TAP-2014-01)

Dear Mr. Hurst:

The Memphis MPO has determined that the requested Adjustment #24 to the FY 2017-20 TIP meets the criteria to be processed as an administrative adjustment and not as an amendment. As a result, there was no public notice of the changes and no vote by the Transportation Policy Board to approve the changes.

The City of Millington has requested to adjust the Resurfacing Grouping, TIP# STP-M-2009-03, to add two new resurfacing projects, Big Creek Church Road and Sykes Road. The adjustment is to add \$670,200 in STBG federal funds and \$167,550 in local funds for the Big Creek Church Road project and \$524,505 in STBG federal funds and \$131,126 in local funds for the Sykes Road project. The total funds added to the Resurfacing Grouping is \$1,194,705 in STBG federal funds and \$298,676 in local funds to FY 2018 for these two projects. Additionally, the Transportation Alternatives TN Grouping, TIP# TAP-2014-01, is being adjusted to add \$1,155,146 in projected TA federal funds and \$387,787 in local funds to FY 2019.

The changes are for existing TIP groupings and the funding changes meet the thresholds established for an adjustment under the Memorandum of Agreement between TDOT and the MPO. Since the TIP is a subset of the 2040 RTP then air quality conformity determination made on the RTP applies to the TIP (40 CFR 93.122).

The Memphis MPO has made the requested adjustment to the FY 2017-20 TIP to accurately reflect the requested changes. It is the request of the Memphis MPO that the TIP project changes be amended into the State of Tennessee Statewide Transportation Improvement Plan. Attached to this letter are the old and newly adjusted TIP pages.

Regards,

Ms. Pragati Srivastava, Administrator
Memphis Urban Area Metropolitan Planning Organization

CC:

Ms. Rhiannon Chambers, State Program Development Office, TDOT
Mr. Nate Brugler, Local Programs Development Office, TDOT
Ms. Meghan Wilson, Local Programs Development Office, TDOT





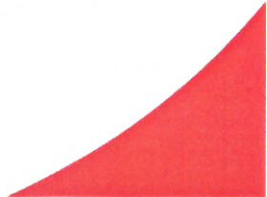
Memphis MPO
METROPOLITAN PLANNING ORGANIZATION

Strengthening Regional Transportation

Ms. Whitney Britt, Local Programs Development Office, TDOT
Ms. Lisa Dunn, Local Programs Development Office, TDOT
Ms. Deborah Fleming, Long-Range Planning Division, TDOT
Mr. Alan Jones, Long-Range Planning Division, TDOT
Mr. Bob Hayzlett, Program Development and Administration Division, TDOT

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SECTION C TENNESSEE LOCAL PROJECTS

Funding & Expenditures Fiscal Years 2017 - 2020

Funding Sources	Fiscal Year 2017	Fiscal Year 2018	Fiscal Year 2019	Fiscal Year 2020	Total
Carry Over Funds (Federal STBG)	\$84,505,035	\$61,045,575	\$39,326,499	\$35,802,472	\$84,505,035
Annual STBG Federal Funds	\$16,042,022	\$16,202,442	\$16,364,466	\$16,528,111	\$65,137,041
STBG Federal Funding	\$100,547,057	\$77,248,017	\$55,690,965	\$52,330,583	\$149,642,076
STBG Local Funds	\$9,601,399	\$8,970,075	\$4,173,889	\$3,013,026	\$25,758,389
STBG State Funds	\$199,680	\$430,320	\$0	\$0	\$630,000
STBG Expenditure	\$52,202,737	\$50,021,913	\$24,062,382	\$18,710,067	\$144,997,099
STBG-L Federal Funds	\$1,282,335	\$0	\$0	\$0	\$1,282,335
STBG-L Local Funds	\$320,584	\$0	\$0	\$0	\$320,584
STBG-L Expenditure	\$1,602,919	\$0	\$0	\$0	\$1,602,919
STBG-S Federal Funds	\$0	\$6,082,160	\$0	\$8,812,278	\$14,894,438
STBG-S State Funds	\$0	\$98,393	\$0	\$0	\$98,393
STBG-S Local Funds	\$0	\$1,422,147	\$0	\$2,203,070	\$3,625,217
STBG-S Expenditure	\$0	\$7,602,700	\$0	\$11,015,348	\$18,618,048
DEMO Federal Funds	\$1,606,702	\$0	\$0	\$0	\$1,606,702
DEMO Expenditure	\$1,606,702	\$0	\$0	\$0	\$1,606,702
ENH Federal Funds	\$1,725,618	\$0	\$0	\$0	\$1,725,618
ENH State Funds	\$1,000	\$0	\$0	\$0	\$1,000
ENH Local Funds	\$430,405	\$0	\$0	\$0	\$430,405
ENH Expenditure	\$2,157,023	\$0	\$0	\$0	\$2,157,023
FLAP Federal Funds	\$2,389,359	\$0	\$0	\$0	\$2,389,359
FLAP Local Funds	\$585,592	\$0	\$0	\$0	\$585,592
FLAP Expenditure	\$2,974,951	\$0	\$0	\$0	\$2,974,951
FBD Federal Funds	\$80,000	\$720,000	\$0	\$0	\$800,000
FBD Local Funds	\$20,000	\$180,000	\$0	\$0	\$200,000
FBD Expenditure	\$100,000	\$900,000	\$0	\$0	\$1,000,000
HPP Federal Funds	\$3,611,636	\$0	\$0	\$0	\$3,611,636
HPP Local Funds	\$902,909	\$0	\$0	\$0	\$902,909
HPP Expenditure	\$4,514,545	\$0	\$0	\$0	\$4,514,545
NHPP Federal Funds	\$0	\$0	\$9,200,000	\$0	\$9,200,000
NHPP State Funds	\$0	\$0	\$2,300,000	\$0	\$2,300,000
NHPP Expenditure	\$0	\$0	\$11,500,000	\$0	\$11,500,000
SRTS Federal Funds	\$0	\$442,842	\$0	\$0	\$442,842
SRTS Expenditure	\$0	\$442,842	\$0	\$0	\$442,842
TA Federal Funds	\$2,320,141	\$3,466,824	\$1,551,146	\$0	\$7,338,111
TA Local Funds	\$580,035	\$866,706	\$387,787	\$0	\$1,834,528
TA Expenditure	\$2,900,176	\$4,333,530	\$1,938,933	\$0	\$9,172,639
TA-S Federal Funds	\$588,501	\$2,922,596	\$0	\$0	\$3,511,097
TA-S Local Funds	\$147,125	\$730,649	\$0	\$0	\$877,774
TA-S Expenditure	\$735,626	\$3,653,245	\$0	\$0	\$4,388,871
Local Matching Funds	\$0	\$175,113	\$0	\$0	\$175,113
Local Match Expenditure	\$0	\$175,113	\$0	\$0	\$175,113
TOTAL FUNDING	\$129,840,254	\$106,455,842	\$73,303,787	\$66,358,957	\$234,184,117
TOTAL EXPENDITURE	\$68,794,679	\$67,129,343	\$37,501,315	\$29,725,415	\$203,150,751
BALANCE	\$61,045,575	\$39,326,499	\$35,802,472	\$36,633,542	\$31,033,366

CONSTRUCTION SET-ASIDE

\$27,994,000

Note: Reference **Appendix A** for a complete list of the Construction Set-Aside Projects.

SECTION C TENNESSEE LOCAL PROJECTS

Funding & Expenditures Fiscal Years 2017 - 2020

Funding Sources	Fiscal Year 2017	Fiscal Year 2018	Fiscal Year 2019	Fiscal Year 2020	Total
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STBG-L Federal Funds	\$1,282,335	\$0	\$0	\$0	\$1,282,335
STBG-L Local Funds	\$320,584	\$0	\$0	\$0	\$320,584
STBG-L Expenditure	\$1,602,919	\$0	\$0	\$0	\$1,602,919
STBG-S Federal Funds	\$0	\$6,082,160	\$0	\$8,812,278	\$14,894,438
STBG-S State Funds	\$0	\$98,393	\$0	\$0	\$98,393
STBG-S Local Funds	\$0	\$1,422,147	\$0	\$2,203,070	\$3,625,217
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DEMO Expenditure	\$1,606,702	\$0	\$0	\$0	\$1,606,702
ENH Federal Funds	\$1,725,618	\$0	\$0	\$0	\$1,725,618
ENH State Funds	\$1,000	\$0	\$0	\$0	\$1,000
ENH Local Funds	\$430,405	\$0	\$0	\$0	\$430,405
ENH Expenditure	\$2,157,023	\$0	\$0	\$0	\$2,157,023
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FLAP Local Funds	\$585,592	\$0	\$0	\$0	\$585,592
FLAP Expenditure	\$2,974,951	\$0	\$0	\$0	\$2,974,951
FBD Federal Funds	\$80,000	\$720,000	\$0	\$0	\$800,000
FBD Local Funds	\$20,000	\$180,000	\$0	\$0	\$200,000
FBD Expenditure	\$100,000	\$900,000	\$0	\$0	\$1,000,000
HPP Federal Funds	\$3,611,636	\$0	\$0	\$0	\$3,611,636
HPP Local Funds	\$902,909	\$0	\$0	\$0	\$902,909
HPP Expenditure	\$4,514,545	\$0	\$0	\$0	\$4,514,545
NHPP Federal Funds	\$0	\$0	\$9,200,000	\$0	\$9,200,000
NHPP State Funds	\$0	\$0	\$2,300,000	\$0	\$2,300,000
NHPP Expenditure	\$0	\$0	\$11,500,000	\$0	\$11,500,000
SRTS Federal Funds	\$0	\$442,842	\$0	\$0	\$442,842
SRTS Expenditure	\$0	\$442,842	\$0	\$0	\$442,842
TA Federal Funds	\$2,320,141	\$3,466,824	\$0	\$0	\$5,786,965
TA Local Funds	\$580,035	\$866,706	\$0	\$0	\$1,446,741
TA Expenditure	\$2,900,176	\$4,333,530	\$0	\$0	\$7,233,706
TA-S Federal Funds	\$588,501	\$2,922,596	\$0	\$0	\$3,511,097
TA-S Local Funds	\$147,125	\$730,649	\$0	\$0	\$877,774
TA-S Expenditure	\$735,626	\$3,653,245	\$0	\$0	\$4,388,871
Local Matching Funds	\$0	\$175,113	\$0	\$0	\$175,113
Local Match Expenditure	\$0	\$175,113	\$0	\$0	\$175,113
TOTAL FUNDING	\$129,840,254	\$106,157,166	\$72,559,559	\$67,553,662	\$231,946,508
TOTAL EXPENDITURE	\$68,794,679	\$65,635,962	\$35,562,382	\$29,725,415	\$199,718,437
BALANCE	\$61,045,575	\$40,521,204	\$36,997,177	\$37,828,247	\$32,228,071

CONSTRUCTION SET-ASIDE

\$27,994,000

Note: Reference Appendix A for a complete list of the Construction Set-Aside Projects.

TIP #	STP-M-2009-03	TDOT PIN #		Horizon Year	NA	County	Shelby
Lead Agency	Various	Length	NA	RTP #	NA	Conformity	Exempt
Project Name	Resurfacing Grouping					Total Cost	\$32,771,930

Termini/ Intersection
 Memphis MPO Planning Area

Project Description
 This grouping will be used to fund road resurfacing and other preventative maintenance throughout the Tennessee portion of the Memphis MPO Planning Area.

Obligated Funds	Timely Obligation	Fiscal Year	Phase of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local Funds
\$5,857,156		2017	PE-N/PE-D/ ROW/ CONST	STBG	\$12,226,721	\$9,781,377		\$2,445,344
\$4,170,660		2018	PE-N/PE-D/ ROW/ CONST	STBG	\$13,720,101	\$10,976,081		\$2,744,020
		2019	PE-N/PE-D/ ROW/ CONST	STBG	\$3,412,554	\$2,730,043		\$682,511
		2020	PE-N/PE-D/ ROW/ CONST	STBG	\$3,412,554	\$2,730,043		\$682,511

Project Notes

Resurfacing Grouping					
Project Name	Agency	Federal Funds	Project Name	Agency	Federal Funds
Huff n Puff Road	Lakeland	\$592,000	Mississippi (Crump to Danny Thomas)	Memphis	\$74,353
Memphis Resurfacing (TN PIN# 120588.00)	Memphis	\$6,019,240	Horn Lake (Wyatt to Holmes)	Memphis	\$277,470
Memphis Resurfacing (TN PIN# 119539.00)	Memphis	\$7,491,428	Winchester Mill/ Overlay (Forest Hill-Irene to Eastern City Limits)	Germantown	\$1,264,000
Bartlett (Summer to Raleigh LaGrange)	Memphis	\$87,457	Highland (Summer to Macon)	Memphis	\$96,288
Central (Cooper to Lamar)	Memphis	\$172,066	Mendenhall (Raines to Shelby)	Memphis	\$151,270
Park (Goodlett to Mt. Moriah)	Memphis	\$248,982	Stratford (Macon to Summer)	Memphis	\$80,336
Park (Mt. Moriah to Ridgeway)	Memphis	\$307,382	Sycamore View (Macon to Summer)	Memphis	\$160,385
Park (Semmes to Goodlett)	Memphis	\$325,044	Brother Blvd (Stage to Germantown Road)	Bartlett	\$1,309,000
Democrat (Tchulahoma to Lamar)	Memphis	\$79,766	Knight Arnold (Cherry to Lamar)	Memphis	\$193,147
Florida (South Parkway to Belz)	Memphis	\$98,567	Wolf River Blvd (Stillwind to Brackenshire Lane)	Collierville	\$1,152,432
Mendenhall (Winchester to Raines)	Memphis	\$184,315	Yale Road (Kirby Whitten to Brother)	Bartlett	\$572,000
Millbranch (Riverbrook to City Limit)	Memphis	\$233,314	Harbor Avenue (Buoy to Riverside)	Memphis/ Port	\$3,764,000
Graham (Goodlett to Summer)	Memphis	\$88,597	Big Creek Church Road (Highway 51 to East of Cold Springs)	Millington	\$670,200
			Sykes Road (Highway 51 to Raleigh Millington)	Millington	\$524,505

Obligation History							
Project Phase	PE-N		PE-D		ROW		CONST

Revision History	
Amendments	
Adjustments	Adjustment 24: 07/18/18

TIP #	STP-M-2009-03	TDOT PIN #		Horizon Year	NA	County	Shelby
Lead Agency	Various	Length	NA	RTP #	NA	Conformity	Exempt
Project Name	Resurfacing Grouping					Total Cost	\$31,278,549
Termini/ Intersection	Memphis MPO Planning Area						

Project Description
 This grouping will be used to fund road resurfacing and other preventative maintenance throughout the Tennessee portion of the Memphis MPO Planning Area.

Obligated Funds	Timely Obligation	Fiscal Year	Phase of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local Funds
\$5,857,156		2017	PE-N/PE-D/ ROW/ CONST	STBG	\$12,226,721	\$9,781,377		\$2,445,344
\$4,170,660		2018	PE-N/PE-D/ ROW/ CONST	STBG	\$12,226,720	\$9,781,376		\$2,445,344
		2019	PE-N/PE-D/ ROW/ CONST	STBG	\$3,412,554	\$2,730,043		\$682,511
		2020	PE-N/PE-D/ ROW/ CONST	STBG	\$3,412,554	\$2,730,043		\$682,511

Project Notes

Resurfacing Grouping					
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Bartlett (Summer to Raleigh LaGrange)	Memphis	\$87,457	Highland (Summer to Macon)	Memphis	\$96,288
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Mendenhall (Winchester to Raines)	Memphis	\$184,315	Yale Road (Kirby Whitten to Brother)	Bartlett	\$572,000
Millbranch (Riverbrook to City Limit)	Memphis	\$233,314	Harbor Avenue (Buoy to Riverside)	Memphis/ Port	\$3,764,000
Graham (Goodlett to Summer)	Memphis	\$88,597			

Obligation History							
Project Phase	PE-N		PE-D		ROW		CONST

Revision History	
Amendments	Adjustments

TIP #	TAP-2014-01	TDOT PIN #		Horizon Year	NA	County	Shelby/ Fayette
Lead Agency	Various	Length	NA	RTP #	NA	Conformity	Exempt
Project Name	Transportation Alternatives					Total Cost	\$12,852,019
Termini/ Intersection	Memphis MPO Planning Area						

Project Description
 This grouping will be used to fund the Transportation Alternatives (TA) Program, which provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, and environmental mitigation; recreational trail program projects; and projects for the planning, design or construction of boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways under the FAST Act throughout the Tennessee portion of the Memphis MPO area.

Obligated Funds	Timely Obligation	Fiscal Year	Phase of Work	Funding Type	Total Funds	Federal Funds	State Funds	Local Funds
\$1,354,993		2017	PE-N/PE-D/ ROW/ CONST	TA	\$2,900,176	\$2,320,141		\$580,035
\$484,468		2018	PE-N/PE-D/ ROW/ CONST	TA	\$1,896,885	\$1,517,508		\$379,377
\$28,024		2017	CONST	TA-S	\$735,626	\$588,501		\$147,125
		2017	PE-N/PE-D/ ROW/ CONST	STBG	\$1,693,754	\$1,355,003		\$338,751
		2018	PE-N/PE-D/ ROW/ CONST	STBG	\$1,100,000	\$880,000		\$220,000
		2018	PE-N/PE-D/ ROW/ CONST	TA	\$1,336,645	\$1,069,316		\$267,329
		2018	CONST	TA-S	\$1,250,000	\$1,000,000		\$250,000
		2019	PE-N/PE-D/ ROW/ CONST	TA	\$1,938,933	\$1,551,146		\$387,787

Project Notes
 The total carry-over of FY 2013 - FY 2015 Federal TA funds from the FY 2014-17 TIP is \$2,320,141, which is shown in FY 2017 (1st line item). The FY 2016 & FY 2017 Federal TA funds are combined and shown in FY 2018 (2nd line item). TA-S funds (3rd line item) and STBG fund (4th line item) are for the Germantown Greenway project, PIN # 121503.01. \$880,000 in Federal TA funds are shown in the Collierville Center Connect Project, TIP #ENH-2012-05. FY 2018 TA-S funds (7th line item) are for the Lakeland Canada Road Pedestrian and Bike Trail project, PIN # 125590.00. The available funding for FY 2018 is \$1,069,316 (6th line item). **The projected available federal funding for FY 2019 is \$1,551,146 (8th line item).**

Transportation Alternatives Projects					
Project Name	Agency	Federal Funds	Project Name	Agency	Federal Funds
MS Blvd. Signalized Pedestrian Crossing	Memphis	\$130,000	Canada Road Pedestrian and Bike Trail PIN #125590.00	Lakeland	\$380,280
Wolf River Greenway Phase 5	Memphis	\$271,305	Crosstown Corridor Superstop Enhancements	MATA	\$400,000
Ball Road Sidewalks (TA/STBG)	Memphis	\$250,000	Bicycle Access to Transit Project	MATA	\$120,000
Hanley ES School Safety	Memphis	\$120,000	CBU Pedestrian Access Improvements	Memphis	\$600,000
Dunbar ES School Safety (TA/STBG)	Memphis	\$100,000	Shelby Farms Greenline Crossing Enhancements	Memphis	\$340,200
Central Library Pedestrian Access	Memphis	\$75,000	Kirby Parkway and Timber Trail Crossing Update	Memphis	\$176,000
Range Line Road Sidewalks	Memphis	\$179,000	Mullins Station Road Pedestrian Improvements	Memphis	\$125,280
Macon Road Sidewalk Improvements (TA/STBG)	Memphis	\$640,000	Fletcher Creek Greenway Phase III	Bartlett	\$80,000
Westmont Street Sidewalk Improvements	Memphis	\$268,000	ADA Transition Plan	Collierville	\$150,000
Chiswood Street Pedestrian Safety	Memphis	\$266,992	ADA Transition Plan	Germantown	\$140,000
Bus Bike Rack Replacement	MATA	\$19,845	Transit Stop Enhancements (4 locations)	MATA	\$40,000
Germantown Greenway PIN #121503.01 (TA-S)	Germantown	\$588,501	North Parkway & Watkins Street Off-Street Connection	Memphis	\$80,000
Germantown Greenway PIN #121503.01 (STBG)	Germantown	\$1,355,003	Great Streets Downtown Corridor Planning & Design	Memphis	\$139,316
ADA Transition Plan	Bartlett	\$120,000	ADA Transition Plan	Millington	\$100,000
Canada Road Pedestrian and Bike Trail PIN #125590.00 (TA-S)	Lakeland	\$1,000,000	ADA Transition Plan	Shelby County	\$300,000

Obligation History			
Project Phase	PE-N	PE-D	ROW

Revision History	
Amendments	Amendment 3: 11.16.17
Adjustments	Adjustment 12: 11.02.17 Adjustment 24: 07/18/18

TIP #	TAP-2014-01	TDOT PIN #		Horizon Year	NA	County	Shelby/ Fayette
Lead Agency	Various	Length	NA	RTP #	NA	Conformity	Exempt
Project Name	Transportation Alternatives					Total Cost	\$10,913,086
Termini/ Intersection	Memphis MPO Planning Area						

Project Description
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\$484,468		2018	PE-N/PE-D/ ROW/ CONST	TA	\$1,896,885	\$1,517,508		\$379,377
\$28,024		2017	CONST	TA-S	\$735,626	\$588,501		\$147,125
		2017	PE-N/PE-D/ ROW/ CONST	STBG	\$1,693,754	\$1,355,003		\$338,751
		2018	PE-N/PE-D/ ROW/ CONST	STBG	\$1,100,000	\$880,000		\$220,000
		2018	PE-N/PE-D/ ROW/ CONST	TA	\$1,336,645	\$1,069,316		\$267,329
		2018	CONST	TA-S	\$1,250,000	\$1,000,000		\$250,000

Project Notes
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Transportation Alternatives Projects					
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Wolf River Greenway Phase 5	Memphis	\$271,305	Bicycle Access to Transit Project	MATA	\$120,000
Ball Road Sidewalks (TA/STBG)	Memphis	\$250,000	CBU Pedestrian Access Improvements	Memphis	\$600,000
Hanley ES School Safety	Memphis	\$120,000	Shelby Farms Greenline Crossing Enhancements	Memphis	\$340,200
Dunbar ES School Safety (TA/STBG)	Memphis	\$100,000	Kirby Parkway and Timber Trail Crossing Update	Memphis	\$176,000
Central Library Pedestrian Access	Memphis	\$75,000	Mullins Station Road Pedestrian Improvements	Memphis	\$125,280
Range Line Road Sidewalks	Memphis	\$179,000	Town of Rossville Greenbelt	Rossville	\$175,748
Macon Road Sidewalk Improvements (TA/STBG)	Memphis	\$640,000	Fletcher Creek Greenway Phase III	Bartlett	\$80,000
Westmont Street Sidewalk Improvements	Memphis	\$268,000	ADA Transition Plan	Collierville	\$150,000
Chiswood Street Pedestrian Safety	Memphis	\$266,992	ADA Transition Plan	Germantown	\$140,000
Bus Bike Rack Replacement	MATA	\$19,845	Transit Stop Enhancements (4 locations)	MATA	\$40,000
Germantown Greenway PIN #121503.01 (TA-S)	Germantown	\$588,501	North Parkway & Watkins Street Off-Street Connection	Memphis	\$80,000
Germantown Greenway PIN #121503.01 (STBG)	Germantown	\$1,355,003	Great Streets Downtown Corridor Planning & Design	Memphis	\$139,316
ADA Transition Plan	Bartlett	\$120,000	ADA Transition Plan	Millington	\$100,000
Canada Road Pedestrian and Bike Trail PIN #125590.00	Lakeland	\$380,280	ADA Transition Plan	Shelby County	\$300,000
Canada Road Pedestrian and Bike Trail PIN #125590.00 (TA-S)	Lakeland	\$1,000,000			

Obligation History			
Project Phase	PE-N	PE-D	ROW

Revision History	
Amendments	Adjustments
Amendment 3: 11/16/17	Adjustment 12: 11/02/17

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