Memphis Urban Area Metropolitan Planning Organization

[Lista de Proyectos Federal Obligados en 2021 por la Memphis MPO]

2021

Federal Listing of Obligated Projects

Memphis MPO
METROPOLITAN PLANNING ORGANIZATION

Strengthening Regional Transportation

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A. ACRONYMS

AC	Advance Construction
ATAC	Active Transportation Advisory Committee
ETC	Engineering and Technical Committee
FAC	Freight Advisory Committee
FAST Act	Fixing America's Surface Transportation Act
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FY	Fiscal Year
IAC	Interagency Consultation Committee
ITS	Intelligent Transportation Systems
MAP-21	Moving Ahead for Progress in the 21st Century Act
MATA	Memphis Area Transit Authority
MPO	Metropolitan Planning Organization
PLAC	Planning and Land Use Advisory Committee
STIP	State Transportation Improvement Program
TDOT	Tennessee Department of Transportation
MDOT	Mississippi Department of Transportation
TIP	Transportation Improvement Program
Title VI	Title VI of the U.S. Civil Rights Act of 1964, as amended
TPB	Transportation Policy Board

FUNDING TYPES*

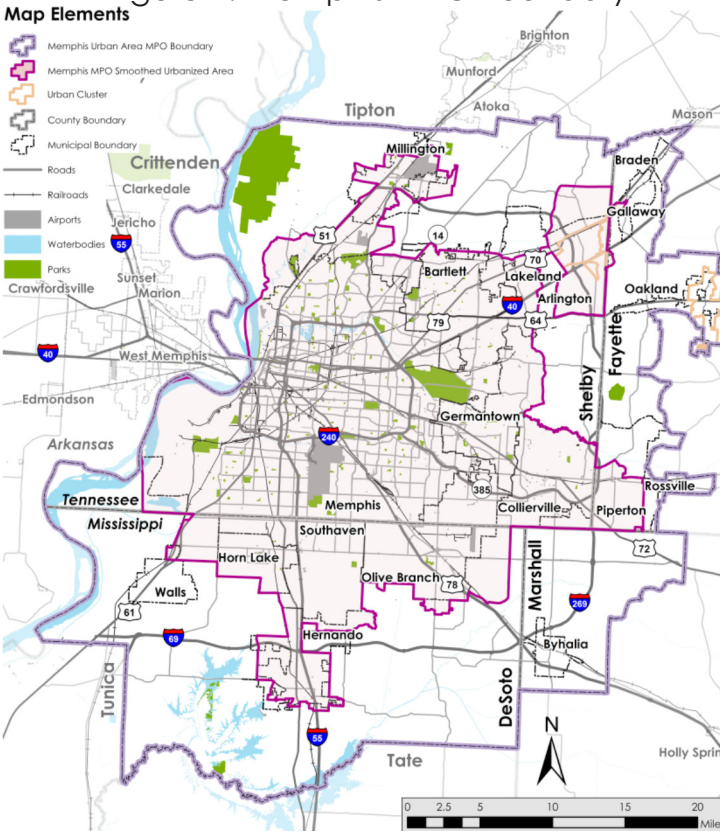
CMAQ	Congestion Mitigation & Air Quality
CARES 5307	Coronavirus Aid, Relief, and Economic Security Act
CRRSAA-HIP	Coronavirus Response and Relief Supplemental Appropriations Act
HIP	Highway Infrastructure Program
HPP	High Priority Projects
HSIP	Highway Safety Improvement Program
IM	Interstate Maintenance
NHPP	National Highway Performance Program
STBG	Surface Transportation Block Grant (STP under previous legislation)
TA	Transportation Alternatives Program (TAP under previous legislation)
5307	FTA Urbanized Area Formula Program
5337	FTA State of Good Repair Program
5310	Enhanced Mobility of Seniors & Individuals with Disabilities
5312	Public Transportation Innovation
5339	Buses and Bus Facilities Program

* For a more detailed description of these funding sources please see Section V. Explanation of Funding Sources.

B. THE MEMPHIS URBAN AREA METROPOLITAN PLANNING ORGANIZATION

The Memphis Urban Area Metropolitan Planning Organization (MPO) was created in 1977 and leads the responsibility of ensuring that the transportation planning process is being carried out in accordance with federal and state regulations. Federal regulations require that an MPO be designated to carry out a comprehensive, continuing and coordinated ("3-C's") transportation planning process for urbanized areas (as defined by the U.S. Bureau of Census) with a population of 50,000 or more.

Figure 1: Memphis MPO Boundary



The Memphis MPO is comprised of eighteen municipalities and four counties as illustrated in Figure I. The MPO boundary includes all of Shelby County and a portion of western Fayette County in Tennessee. The boundary also includes all of DeSoto County and a portion of western Marshall County in Mississippi.

The Memphis MPO Board consists of 29 representatives from 18 municipalities and 4 counties, Memphis Area Transit Authority (MATA), Memphis-Shelby County Airport Authority (MSCAA), Memphis-Shelby County Port Commission (MSCPC), and representatives from the Tennessee Department of Transportation (TDOT) and Mississippi Department of Transportation (MDOT). Memphis MPO is the Regional Transportation Planning department of the Division of Planning and Development and it provides the administrative and technical staff for the Memphis MPO. The Memphis MPO is governed by the Transportation Policy Board (TPB) and is served by the following advisory committees, including the Engineering andTechnical Committee (ETC), Active Transportation Advisory Committee (ATAC), Interagency Consultation Committee (IAC), Freight Advisory Committee (FAC), and the Planning and Land Use Committee (PLAC).

A. Federal Guidance

As the designated metropolitan planning organization for the region, the Memphis MPO is required by Federal law to prepare a Transportation Improvement Program (TIP) to indicate how the Regional Transportation Plan (RTP) will be implemented. Preparation of the TIP is required by federal legislation known as Fixing America's Surface Transportation Act (Pub. L. 114-94, FAST) and by the Metropolitan Planning Regulations (23 CFR 450.326) of the United States Department of Transportation (USDOT). The MPO's current TIP covers the Fiscal Years 2020-23, from October 1, 2019 to September 30, 2023 and provides a prioritized list of multimodal transportation projects within the Memphis MPO Planning Area.

The current transportation bill, FAST Act, requires MPOs to publish an Annual Listing of Obligated Projects (23 CFR 450.334) for which funds have been obligated in the preceding year as a record of project delivery and a progress report for public information and disclosure. In addressing FAST Act requirements, this report lists all transportation projects in the Memphis MPO's Planning Area that were obligated during Fiscal Year 2021 (October 1, 2020 - September 30, 2021).

The Federal Highway Administration (FHWA) defines obligation as the Federal government's legal commitment (promise) to pay or reimburse a State or other entity for the Federal share of a project's eligible costs.1 An obligated project is one that has been authorized by the federal government and funds have been obligated or approved for reimbursement. For FHWA projects, an obligation takes place when a project agreement is executed and the State/grantee requests that the funds be obligated.

The projects listed in this report have been developed in accordance with FHWA/FTA preliminary guidance. The guidance establishes a framework for developing the information in a user friendly and accessible format. It is the primary responsibility of the MPO to prepare the list, and it is the MPO's Transportation Improvement Program (TIP) that serves as a basis for the information. However, the MPO's TIP identifies projects within the Fiscal Year that project implementation is anticipated rather than when the project received Federal authorization. Therefore, the obligated list of projects must be developed through a cooperative effort with state and public transportation operators responsible for tracking project authorizations and obligations.

1 U.S. Department of Transportation Federal Highway Administration, Funding Federal-aid Highways – Publication No. FHWA-PL-17-011, January, 2017

B. Transportation Improvement Program

The Transportation Improvement Program (TIP) lists transportation projects over a four year period that will be funded, at least in part, with funds from the FHWA and/or the FTA. The TIP is the mechanism by which projects in the Regional Transportation Plan (RTP) are built. The TIP provides the opportunity to select projects to implement the transportation planning goals expressed in the MPO's adopted RTP. In order for a project to be included in the TIP, it must be in one of the fiscally constrained RTP project lists. The FY 2020-2023 TIP serves as a 4-year financially feasible program of transportation improvements.

TIP projects are consistent with federal transportation regulations and accordingly, all TIP projects become part of TDOT's and MDOT's State Transportation Improvement Program (STIP). These projects are financially constrained and implementable for each year. The MPO's Transportation Policy Board (TPB) adopted the FY 2020-23 TIP on September 12, 2019. The TIP is modified periodically to add new projects, delete projects, change funding amounts and fiscal years etc. A Memorandum of Agreement between the Memphis MPO and the Tennessee Department of Transportation (TDOT) and the Mississippi Department of Transportation (MDOT) describes the procedures used by the Memphis MPO to process these amendments and modifications to meet the federal requirements.

The content of the ALOP is consistent with the projects listed in the MPO's TIP. This includes project name and identification numbers, project location, project description, as well as the amount of funds programmed in the TIP. Fund obligations are a measure of the progress being made on a project. As such, the ALOP is prepared at the end of the federal fiscal year to identify which projects obligated funding during the fiscal year.

Projects for which funds have been obligated are not necessarily initiated or completed in the program year, and the amount of the obligation will not necessarily equal the total cost of the project. It is possible that obligated funds exceed the amount estimated in the TIP. It is also possible that unused funds may be credited back when not needed at the completion of a project phase resulting in a de-obligation.

A. By Project Type

The MPO tracks the obligated funds for transportation projects within the Memphis MPO Planning Area. The total obligation for FY 2021 was $123,477,961.73 with $20,261,259.73 in Tennessee projects, $39,016,582.00 in Mississippi projects, and $64,200,120.00 in transit projects. The obligated funds for FY 2021 has decreased by –35.1% from FY 2020 when the total obligation was $190,346,400.73.

FY 2021/20 Obligation Comparison

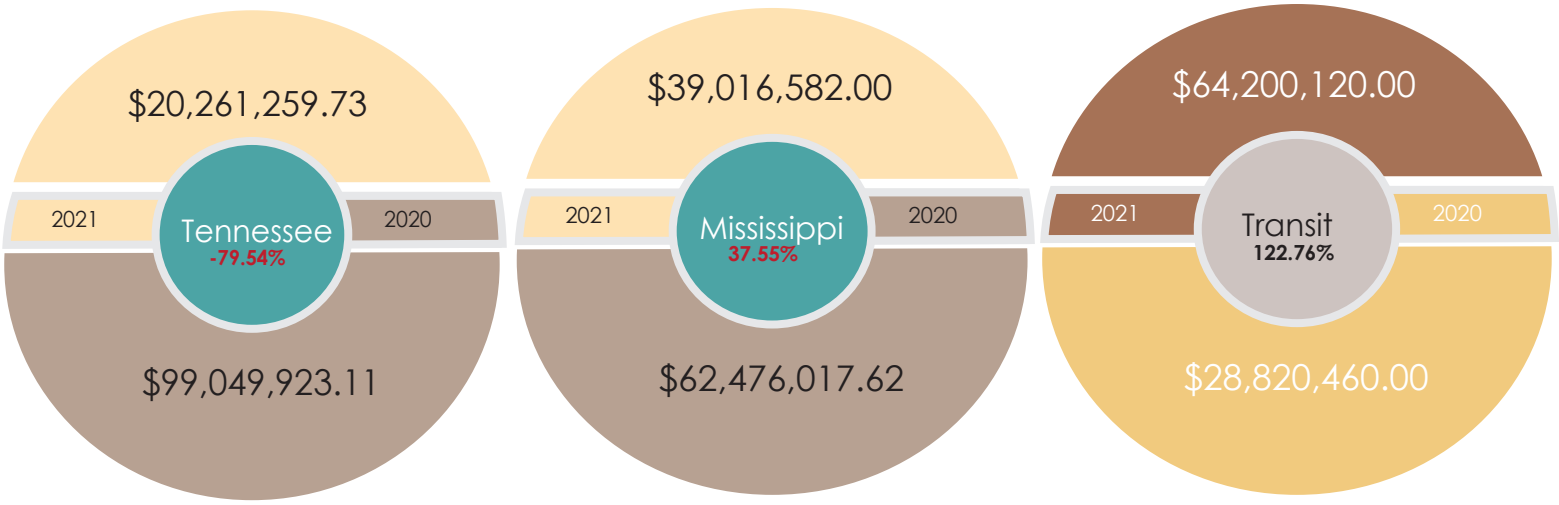


Figure I and Table I show the breakdown in funding obligations by project type. Transit (52.0%) and Mississippi Road Projects (27.2%) had the highest percentages of federal funds obligated in FY 2021, totaling $97,758,602.00 or (79.2%). Tennessee ITS/Signal Safety Projects had the third highest percentage of federal funds obligated with $14,556,613.85 or (11.8%) followed by Tennessee Pedestrian/Bicycle Projects with $2,707,215.74 or (2.2%). Transit, project category includes purchasing, rail maintenance, ADA service and improvements, mobility, and operating funds. Section IV includes a complete list of the FY 2021 Federally Obligated Projects.

Figure I: FY 2021 Funding Obligations by Project Type

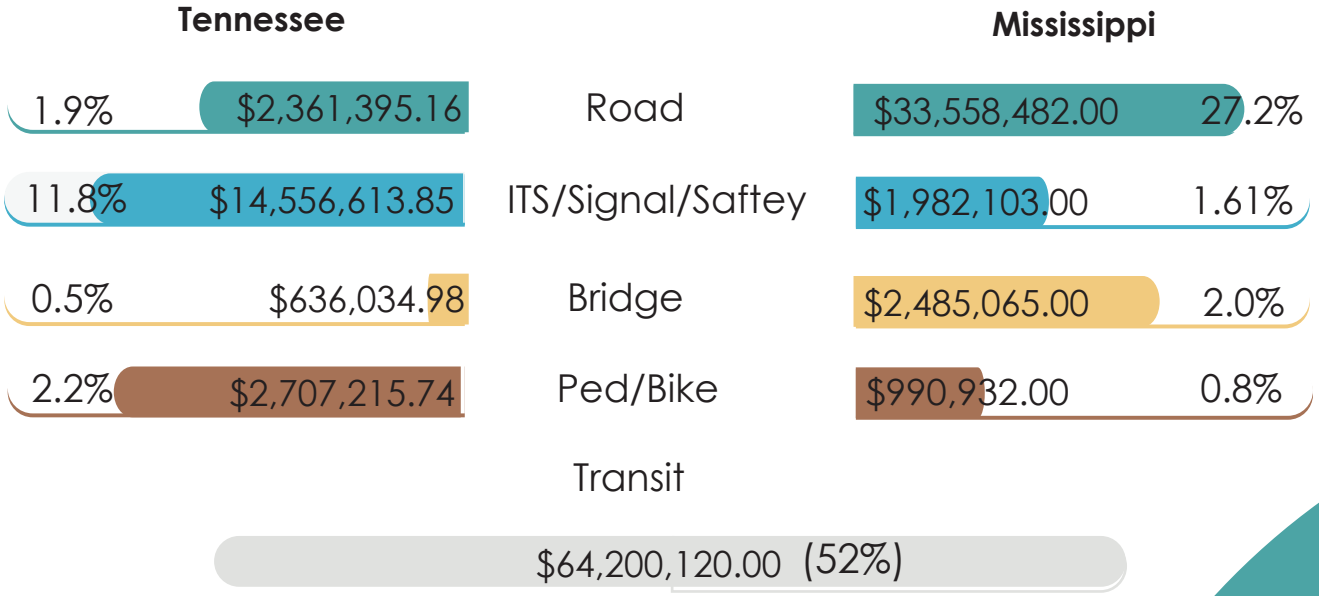


Table II: FY 2021 Funding Obligations by Project Type

FY 2021 Funding Obligations by Project Type		
Project Type	**Funding Obligated**	**%**
Transit Projects	$64,200,120.00	52.0%
Mississippi Road Projects	$33,558,482.00	27.2%
Tennessee ITS/Signal/Safety Projects	$14,556,613.85	11.8%
Tennessee Bicycle and Pedestrian Projects	$2,707,215.74	2.2%
Mississippi Bridge Projects	$2,485,065.00	2.0%
Tennessee Road Projects	$2,361,395.16	1.9%
Mississippi ITS/Signal/Safety Projects	$1,982,103.00	1.61%
Mississippi Bicycle and Pedestrian Projects	$990,932.00	0.8%
Tennessee Bridge Projects	$636,034.98	0.5%
Total Obligated:	**$123,477,961.73**	100%

B. BY FUNDING TYPE

Table III and **Figure III** show the breakdown of funding by the source of the federal funds. National Highway Performance Program (NHPP) had the largest total obligated funds in the amount of $32,711,052.00 or (26.5%) of the obligated funds for the Memphis MPO Planning Area. The second largest funding source was the 5307 FTA Urbanized Area Formula Program totaling $32,087,809.00 or (26.0%). This was followed by the Congestion Mitigation & Air Quality (CMAQ) $21,075,654.00 or (17.1%), Surface Transportation Block Grant Program (STBG/STP) at $15,675,775.02 or (12.7%), Highway Safety Improvement Program (HSIP) at $9,143,842.37 (7.4%), 5339 Buses and Bus Facilities Formula Program at $4,833,369.00 or (3.9%) Highway Infrastructure Program (HIP) at $4,521,943.00 or (3.7%), 5310 Enhanced Mobility of Seniors & Individuals with Disabilities at $1,484,546.00 or (1.2%), 5337 FTA State of Good Repair at $1,258,062.00 or (1.0%), 5312 Public Transportation Innovation at $483,000.00 or (0.4%), Transportation Alternatives (TA/TAP) at $338,997.74 or (0.3%), High Priority Projects Program (HPP) at ($27,035.08) or (0.01%), Cares Act (CRRSAA) at $36,802.00 or (0.0%), Interstate Maintenance (IM) at ($145,856.20) or (-0.1%).Table III includes a list of all of the funding sources. Two funding sources, Highway Priority Projects Program (HPP) and Interstate Maintenance (IM) had deobligations.

Table III: FY 2021 Funding Obligations by Funding Type

FY 2021 Obligations by Funding Type	
Funding Source	**%**
National Highway Performance Program (NHPP)	26.5%
5307 FTA Urbanized Area Formula Program	26.0%
Congestion Mitigation & Air Quality (CMAQ)	17.1%
Surface Transportation Block Grant Program (STBG/STP)	12.7%
Highway Safety Improvement Program (HSIP)	7.4%
5339 Buses and Bus Facilities Formula Program	3.9%
Highway Infrastructure Program (HIP)	3.7%
5310 Enhanced Mobility of Seniors & Individuals with Disabilities	1.2%
5337 FTA State of Good Repair	1.0%
5312 Public Transportation Innovation	0.4%
Transportation Alternatives (TA/TAP)	0.3%
High Priority Projects Program (HPP)	0.01%
Cares Act (CRRSAA)	0.0%
Interstate Maintenance (IM)	*-0.1%*
Total Obligated:	100.0%

Figure III: FY 2021 Funding Obligations by Funding Type

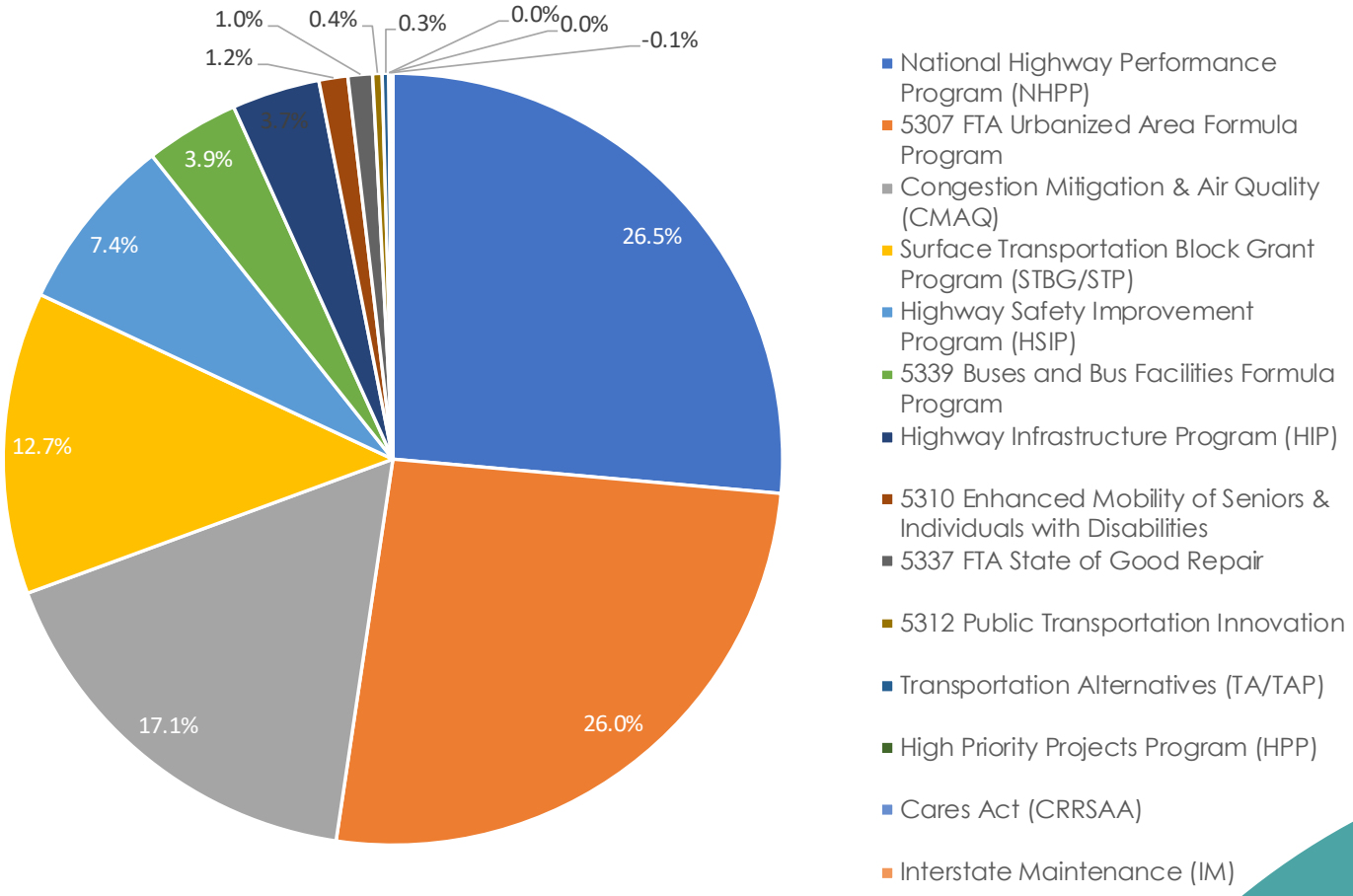


TABLE IV. LIST OF 2021 FEDERALLY OBLIGATED PROJECTS

DATE	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
ROADWAY/ROADWAY MAINTENANCE PROJECTS - TENNESSEE								
10/16/20	STP/HIP-M-9411(13)	Shelby		Raleigh Millington Road, Intersection at SR-385 / I-269	STBG	STBG-M-2017-06	$73.00	$622,328.00
10/16/20	STP/HIP-M-9411(13)	Shelby		Raleigh Millington Road, Intersection at SR-385 / I-269	HIP	STBG-M-2017-06	$21,042.00	$26,303.00
10/16/20	STP-M-9409(109)	Shelby		Kirby Whitten Parkway, From East of Wolf River to Macon Road	STBG	STP-M-2006-10	$2,496,720.00	$3,120,900.00
11/04/20	NH-385(30)	Shelby	SR-385	From Ridgeway Road to near Hacks Cross Road	NHPP	TN-NHPP-2014-04	$3,591.02	$44,136,320.00
11/04/20	STP-M-9417(14)	Shelby		Progress Road, From East Shelby Drive to Keough Road	STBG	STP-M-2009-03	($12,917.00)	$2,600,312.00
11/05/20	NH-I-240-1(290)	Shelby	I-240	From North of SR-385 (South of Poplar Avenue) to North of Walnut Grove Road	NHPP	TN-NHS-2011-01	$880,000.00	$39,700,000.00
11/05/20	STP-M-5426(10)	Shelby		Wolf River Boulevard, from Stillwind Lane to Brackenshire Lane	STBG	STP-M-2009-03	$1,098,247.00	$5,926,882.00
11/05/20	STP-M-9409(209)	Shelby		Hacks Cross Road, From Stateline Road to SR-175 (Shelby Drive)	STBG	STBG-M-2017-07	$885,946.00	$1,107,433.00
11/05/20	STP-M-9417(15)	Shelby		Various Streets in Collierville - Phase 2	STBG	STP-M-2009-03	$20,917.00	$3,959,726.00
11/30/20	STP-M-9420(17)	Shelby		Neshoba Road, from SR-177(South Germantown Road) to Exeter Road; Wolf River Boulevard from Germantown City Limits LM 1.66 to Riverdale Road	STBG	STP-M-2009-03	$48,000.00	$5,926,882.00
12/17/20	NC-I-269(17)*	Fayette, Shelby	I-269PROP	Mississippi State Line to SR-385, South of Collierville	HPP	NHS-2006-06	($1,771,600.00)	$26,406,363.00
12/23/20	STP-14(43)*	Shelby	SR-14	From SR-385 (Paul Barret Parkway) to the Tipton County Line	STP	SSTP-2002-05	($2,309,252.00)	--
12/28/20	STP-M-9409(221)	Shelby		Brother Boulevard, From SR-15 (US-64/Stage Road) to SR-177 (North Germantown Road) and Yale Road, From Kirby Whitten Road to Brother Boulevard	STBG	STP-M-2009-03	$2,218,178.00	$5,926,882.00
01/08/21	STP-M-NH-9409(216)	Shelby		Harbor Avenue, From Pier Street to Riverside Boulevard	STBG	STP-M-2009-03	$27,200.00	$5,926,882.00
01/26/21	STP-M-9411(16)	Shelby		Easley Street, From US-1 to Navy Road and Shelby Road from Quito Road to SR-3 (Jefferson Davis Highway)	STBG	STP-M-2009-03	$12,400.00	$5,926,882.00
02/02/21	STP/HIP-M-9409(183)	Shelby		Various Roads in Memphis - Group 5	STBG	STP-M-2009-03	$1.00	$1,300,156.00
02/02/21	STP/HIP-M-9409(183)	Shelby		Various Roads in Memphis - Group 5	HIP	HIP-2018-01	$149,120.00	$6,804,665.00
02/09/21	STP/HIP-M-NH-177(36)	Shelby		SR-177 (Germantown Road), Intersection at Wolf River Boulevard	STBG	STP-M-2014-07	($3,260,868.00)	$7,250,000.00
02/09/21	STP/HIP-M-NH-177(36)	Shelby		SR-177 (Germantown Road), Intersection at Wolf River Boulevard	HIP	STP-M-2014-07	($321,556.00)	$443,880.00
02/16/21	STP-EN-NH-86(10)	Shelby	SR-86	From Commerce Parkway to Bill Morris Parkway	NHPP	TN-NHPP-2014-04	$534,400.00	$15,450,000.00
03/04/21	STP-M-9420(17)	Shelby		Neshoba Road, from SR-177(South Germantown Road) to Exeter Road; Wolf River Boulevard from Germantown City Limits LM 1.66 to Riverdale Road	STBG	STP-M-2009-03	$68,472.00	$5,926,882.00
03/16/21	STP-M-NH-9409(216)	Shelby		Harbor Avenue, From Pier Street to Riverside Boulevard	STBG	STP-M-2009-03	$2,436.00	$7,475,374.00
03/30/21	STP-M-9411(14)	Shelby		Big Creek Church Road, From SR-3 (US-51) to east of Cold Springs Lane	STBG	STP-M-2009-03	$40,000.00	$7,475,374.00
04/01/21	STP-NH/HSIP-57(79)	Shelby	SR-57	From Near Perkins Extended to I-240 Interchange	STBG	STP-M-2009-03	$2,087,400.00	$12,747,374.00
04/15/21	NH-I-40-1(352)	Shelby	I-40	From Wolf River to East of CSX Overpass	NHPP	TN-NHPP-2014-04	($63,464.68)	$9,718,160.00
04/22/21	STP-M-9417(12)	Shelby		Houston Levee Road, From Winchester Road to south of Poplar Avenue	STBG	STP-M-2009-03	($8,000.00)	$2,659,570.00
04/28/21	STP/HIP-M-2830(10)	Shelby		Winchester Road, From Forest Hill-Irene Road to Eastern City Limits	STBG	STP-M-2009-03	($282,457.49)	$32,771,930.00
05/20/21	STP-M-5437(11)	Shelby		Shelby Drive, From Sycamore Road to SR-86 (US-72)	STBG	STBG-M-2017-02	$708,532.00	$1,637,665.00
05/25/21	STP-EN-NH-86(10)	Shelby	SR-86	From Commerce Parkway to Bill Morris Parkway	NHPP	TN-NHPP-2014-04	($73,612.00)	$18,750,000.00
07/02/21	STP/HIP-M-9409(191)	Shelby		Various Roads in Memphis - Group 6	STBG	STP-M-2009-03	($1,151.00)	$12,747,374.00

DATE	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
07/02/21	STP/HIP-M-9409(191)	Shelby	SR-4	Various Roads in Memphis - Group 6	HIP	HIP-2018-01	$784,241.00	$6,900,810.00
07/12/21	NH/HSIP-177(38)	Shelby	SR-4	From near Raleigh-LaGrange Road to Woodchase Drive	HSIP	TN-HSIP-2014-01	($8,207.15)	$6,607,508.00
07/12/21	NH/HSIP-177(38)	Shelby		From near Raleigh-LaGrange Road to Woodchase Drive	NHPP	TN-NHPP-2014-04	($66,720.79)	$44,136,320.00
07/12/21	NH-I-40-1(283)	Shelby		Interchange at Canada Road	NHPP	NHS-2002-04	$89,502.68	$31,900,000.00
07/12/21	STP-EN-I-55-1(133)	Shelby		I-55 Welcome Center	STBG	TN-STP-2014-01	($6,515.82)	$7,922,158.00
07/15/21	NC-I-269(17)*	Fayette, Shelby		Mississippi State Line to SR-385, South of Collierville	HPP	NHS-2006-06	($27,035.08)	$26,406,363.00
07/22/21	STP/HSIP-R-2821(4)	Shelby		Hollywood Street at Illinois Central Railroad, LM 0.35 in Memphis	STP	TN-HSIP-2014-01	($15,000.00)	--
07/22/21	STP/HSIP-R-2821(4)	Shelby	SR-175	Hollywood Street at Illinois Central Railroad, LM 0.35 in Memphis	HSIP	TN-HSIP-2014-01	($61,959.60)	$15,500,000.00
08/10/21	STP-M-9420(16)	Shelby	SR-385	Forest Hill-Irene Road, From SR-57 (Poplar Avenue) to Wolf River Boulevard	STBG	STBG-M-2020-03	$80,000.00	$831,250.00
08/16/21	STP/HSIP-175(30)	Shelby	SR-385	From Hacks Cross Road to near Planters Trace Lane	STBG	TN-STP-2014-01	$155,712.00	$11,650,000.00
08/16/21	STP/HSIP-175(30)	Shelby	SR-86	From Hacks Cross Road to near Planters Trace Lane	HSIP	TN-HSIP-2014-01	($14,670.00)	$7,200,000.00
08/26/21	NH-I-269(20)	Shelby, Fayette	I-40	(Paul Barret Parkway), From North of SR-57 in Fayette County to South of Raleigh-Lagrange Road	NHPP	TN-IM-2011-02	$120,430.07	$15,200,000.00
09/20/21	STP/HIP-M-5422(10)	Shelby	I-55	Sykes Road, From SR-3 (US-51) to Raleigh Millington Road	CRRSAA-HIP	STP-M-2009-03	$22,719.00	$7,708,721.00
09/20/21	STP/HIP-M-5422(10)	Shelby	I-40	Sykes Road, From SR-3 (US-51) to Raleigh Millington Road	CRRSAA-HIP	STP-M-2009-03	$399,102.00	$5,123,754.00
09/20/21	STP-SIP-196(15)*	Fayette	SR-385	From the Shaw Creek Bridge at LM 6.80 to LM 7.11 in Piperton	STBG-S	TN-STP-2014-01	$160,000.00	$13,229,545.00
09/22/21	STP-M-9409(109)	Shelby		Kirby Whitten Parkway, From East of Wolf River to Macon Road	STBG	STP-M-2006-10	($2,448,000.00)	$3,120,900.00
						TOTAL:	**$2,361,395.16**	
BRIDGE PROJECTS - TENNESSEE								
10/19/20	BR-STP-3(149)	Shelby	SR-3	(Thomas Street), Bridge over Overflow, LM 15.69 (IA)	STBG	TN-STP-2014-01	$80,000.00	$9,650,000.00
11/05/20	BR-STP-3(66)	Shelby	SR-3	Bridge over Wolf River, LM 15.25 in Memphis	STBG	BRR-S-2008-01	$440,000.00	--
11/30/20	STP-M-57(85)	Shelby	SR-57	(Poplar Avenue) Culverts replacements- Phase V	STBG	STP-M-2014-12	$39,200.00	$10,103,900.00
12/01/20	HIP-M-813(11)	Shelby		Shelby Road, Bridge over Royster Creek (Local ER - February 2019 Flood Event)	HIP	HIP-2018-01	$22,336.00	$6,900,810.00
01/20/21	STP-M-9409(182)	Shelby		Brooks Road, Bridge over Days Creek in Memphis	STBG	STP-M-2014-12	($76,094.05)	$7,173,950.00
04/28/21	BR-NH-1(412)*	Shelby	SR-1	Bridge over Clear Creek, LM 25.61	NHPP	TN-NHPP-2014-04	$120,000.00	$18,750,000.00
05/06/21	STP/HIP-M-9409(186)	Shelby		11 Bridges at Various Locations in Memphis	HIP	STP-M-2014-12	**($54,814.00)**	$3,768,386.00
05/06/21	STP/HIP-M-9409(186)	Shelby		11 Bridges at Various Locations in Memphis	STBG	STP-M-2014-12	$2.00	10103900
05/17/21	BR-I-40-1(366)	Shelby	I-40	Davies Plantation Road bridge over I-40	NHPP	TN-NHPP-2014-04	$18,000.00	$18,750,000.00
06/04/21	STP-M-9409(230)	Shelby		Shelton Road over Wolf River Lateral J	STBG	STP-M-2014-12	$80,000.00	$10,103,900.00
06/25/21	STP-M-NH-57(68)	Shelby	SR-57	(Poplar Avenue) Culvert Replacement - Phase IV	STBG	STP-M-2014-12	($32,594.97)	$14,347,900.00
07/28/21	BH-I-40-1(367)	Shelby	I-40	Bridge over Mississippi River, LM 0.00	ACNHPP	TN-NHPP-2014-04	$0.00	$7,500,000.00
						TOTAL:	**$636,034.98**	

ITS/SIGNAL/SAFETY & OTHER MITIGATION PROJECTS - TENNESSEE								
DATE	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
10/09/20	NH-ITS/OCC4-FY18(4)	Shelby		Memphis ITS Control Center FY 2018-2020 (Operations)	NHPP	TN-NHPP-2014-04	($817,080.55)	$26,218,160.00
10/10/20	NH-FSP4-FY16(12)*	Shelby, Region 4		Memphis Freeway Service Patrol (Help Trucks) FY 2016-2018	NHPP	TN-NHPP-2014-04	($1,635,405.14)	$60,963,000.00
10/16/20	IM-098-4(9)	Shelby		Memphis ITS Software Development	IM	N/A	($145,856.20)	--
10/19/20	R-HSIP-I-40-1(344)	Shelby	I-40	Interchange at Whitten Road (Eastbound Exit Ramp, Exit 14) (Ramp Queue Project)	HSIP	TN-HSIP-2014-01	$110,461.00	$3,200,000.00
10/29/20	HSIP-2814(6)	Shelby		Perkins Rd, Intersection at Mallory Road (RSAR)	HSIP	TN-HSIP-2014-01	$640,450.00	$3,200,000.00
11/03/20	HSIP-7900(53)	Shelby		Various Local Roads in Shelby County (Local Roads Safety Initiative)	HSIP	TN-HSIP-2014-01	$32,798.63	$15,500,000.00
11/23/20	HSIP-57(64)	Shelby	SR-57	Intersection at Houston Levee Rd, LM 16.98 in Collierville	HSIP	TN-HSIP-2014-01	$39,600.00	$3,200,000.00
11/23/20	NH-ITS/UPC4-FY18(8)	Shelby		Memphis ITS Control Center - FY 2018-2020 (Utilities, Power and Communications)	NHPP	TN-NHPP-2014-04	$65,393.04	$26,218,160.00
11/24/20	HSIP-R00S(183)	Shelby		A.W. Willis Ave. at IC Railroad, LM 0.032 in Memphis	HSIP	TN-HSIP-2014-01	$174,150.00	$7,807,508.00
11/30/20	STP-M-9409(181)	Shelby		Various Intersections in Memphis - Group 3	STBG	STP-M-2009-06	($16,154.93)	$860,500.00
11/30/20	STP-M-9409(208)	Shelby		East McLemore Avenue, Intersection at College Street	STBG	STP-M-2009-06	$16,154.93	$860,500.00
11/30/20	STP-M-9420(18)	Shelby		Various Intersections in Germantown	STBG	STP-M-2009-06	$25,000.00	$860,500.00
12/23/20	NH-FSP4-FY18(12)	Shelby		Memphis Freeway Service Patrol (Help Trucks) FY 2018-2020	NHPP	TN-NHPP-2014-04	-$1,890,283.03	$30,177,240.00
01/11/21	NH-ITS/UPC4-FY18(8)	Shelby		Memphis ITS Control Center - FY 2018-2020 (Utilities, Power and Communications)	NHPP	TN-NHPP-2014-04	($221.15)	$26,218,160.00
01/20/21	NH/HSIP-57(69)	Shelby	SR-57	From I-240 To east of Val Verde Drive	NHPP	TN-NHPP-2014-04	($100,884.00)	$13,677,240.00
01/26/21	NH-I-40-1(346)	Shelby	I-40	From West of Sycamore View to West of Davies Plantation Road	NHPP	TN-NHPP-2014-04	($3,600,000.00)	$53,963,000.00
02/02/21	CM-9409(211)	Shelby		West Georgia Avenue at Riverside Drive Intersection Improvements	CMAQ	CMAQ-2017-05	$47,100.00	$398,800.00
02/16/21	NH/HSIP-1(425)	Shelby	SR-1	From near Tillman Street to near I-40	HSIP	TN-HSIP-2014-01	$539,523.00	$4,700,000.00
02/16/21	NH/HSIP-1(425)	Shelby	SR-1	From near Tillman Street to near I-40	NHPP	TN-NHPP-2014-04	$1,983,824.00	$15,450,000.00
02/16/21	NH/HSIP-1(426)	Shelby	SR-1	From SR-15 (US-64) to SR-177	HSIP	TN-HSIP-2014-01	$318,420.00	$4,700,000.00
02/16/21	NH/HSIP-1(426)	Shelby	SR-1	From SR-15 (US-64) to SR-177	NHPP	TN-NHPP-2014-04	$1,112,160.00	$15,450,000.00
02/17/21	STP/HSIP-R-2807(9)	Shelby		South Parkway E at BNSF Railroad, LM 3.84 in Memphis	HSIP	TN-HSIP-2014-01	$180,000.00	$3,000,000.00
02/22/21	NH/HSIP-3(160)	Shelby	SR-3	From near Stage Avenue to near Millington Road	NHPP	TN-NHPP-2014-04	$1,776,000.00	$16,250,000.00
02/22/21	NH/HSIP-3(160)	Shelby	SR-3	From near Stage Avenue to near Millington Road	HSIP	TN-HSIP-2014-01	$323,190.00	$4,700,000.00
02/24/21	HSIP-2823(5)	Shelby		New Allen Road, Intersection at Hawkins Mill Road in Memphis	HSIP	TN-HSIP-2014-01	$1,283,400.00	$4,700,000.00
02/26/21	STP-7900(56)	Shelby		Sanders Branch (along Lake Page) from near Wolf River Boulevard Bridge to near Dibrell Trail Drive, Stream Mi	STBG	TN-STP-2014-01	$72,000.00	$11,229,544.00
02/26/21	STP-M-9420(18)	Shelby		Various Intersections in Germantown	STBG	STP-M-2009-06	$70,419.00	$860,500.00
03/04/21	HSIP-2814(6)	Shelby		Perkins Rd, Intersection at Mallory Road (RSAR)	HSIP	TN-HSIP-2014-01	$78,073.00	$3,200,000.00
03/16/21	STP-M-175(28)	Shelby	SR-175	(Byhalia Road) at Collierville Road, LM 24.360	STBG	STP-M-2009-06	$17,450.00	$860,500.00
03/16/21	STP-M-9420(15)	Shelby		Wolf River Boulevard at Entrance/exit of Houston High School LM 3.663	STBG	STP-M-2009-06	$20,805.00	$860,500.00
03/18/21	HSIP-R00S(72)	Shelby		Perkins St Ext at NSR at LM 5.72 in Memphis	HSIP	TN-HSIP-2014-01	$59,604.86	$7,807,508.00
03/19/21	NH-I-40-1(346)	Shelby	I-40	From West of Sycamore View to West of Davies Plantation Road	NHPP	TN-NHPP-2014-04	($48,618.56)	$53,963,000.00

DATE	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
03/23/21	STP/HSIP-175(26)	Shelby	SR-175	From Houston Levee Road to Byhalia Road	HSIP	TN-HSIP-2014-01	$102,660.02	$6,155,631.00
03/23/21	STP/HSIP-175(26)	Shelby	SR-175	From Houston Levee Road to Byhalia Road	STBG	TN-STP-2014-01	($14,818.36)	$7,922,158.00
04/01/21	NH/HSIP-57(86)	Shelby	SR-57	From SR-1 to Poplar Avenue	HSIP	TN-HSIP-2014-01	$174,870.00	$5,950,000.00
04/01/21	NH/HSIP-57(86)	Shelby	SR-57	From SR-1 to Poplar Avenue	NHPP	TN-NHPP-2014-04	$740,880.00	$18,750,000.00
04/01/21	STP/HSIP-57(87)	Shelby	SR-57	From SR-14 to SR-1	HSIP	TN-HSIP-2014-01	$87,210.00	$5,950,000.00
04/01/21	STP/HSIP-57(87)	Shelby	SR-57	From SR-14 to SR-1	STBG	STP-M-2009-03	$376,000.00	$12,747,374.00
04/01/21	STP-NH/HSIP-57(79)	Shelby	SR-57	From Near Perkins Extended to I-240 Interchange	HSIP	TN-HSIP-2014-01	$391,635.00	$5,950,000.00
04/08/21	NH-ITS/OCC4-FY20(4)	Shelby		Memphis ITS Control Center FY 2020-2022 (Operations)	NHPP	TN-NHPP-2014-04	$1,333,712.00	$18,750,000.00
04/08/21	STP/HSIP-R-2883(2)	Shelby		Democrat Road, At BNSF Railroad, LM 0.33 in Memphis	HSIP-R	TN-HSIP-2014-01	$5,011.00	$69,600.00
04/15/21	HSIP-2814(4)	Shelby		South Perkins Road, Intersection at Old Lamar Avenue and Hungerford Road, LM 0.30 in Memphis	HSIP	TN-HSIP-2014-01	$146,451.57	$12,500,000.00
04/15/21	NH/HSIP-385(32)*	Shelby	SR-385	From near Bridge over Memphis-Arlington Road to near Brunswick Road (Excluding LM 2.19 - 2.31)	NHPP	TN-NHPP-2014-04	$9,748.71	$52,136,320.00
04/15/21	NH/HSIP-385(32)*	Shelby	SR-385	From near Bridge over Memphis-Arlington Road to near Brunswick Road (Excluding LM 2.19 - 2.31)	HSIP	TN-HSIP-2014-01	($21,143.61)	$6,155,631.00
04/26/21	HSIP-R00S(388)	Shelby		Hollywood Street at CSX Railroad, LM 3.43 in Memphis	HSIP-R	TN-HSIP-2014-01	$67,088.00	$369,600.00
04/28/21	STP/HSIP-NH-14(58)	Shelby	SR-14	From Trezevant Street to I-40 Ramp	HSIP	TN-HSIP-2014-01	($153.67)	$3,303,754.00
04/28/21	STP/HSIP-NH-14(58)	Shelby	SR-14	From Trezevant Street to I-40 Ramp	STBG	TN-STP-2014-01	($3,682.86)	$4,614,772.00
04/28/21	STP-M-5437(10)	Shelby		East Shelby Drive, Intersection at Sycamore Road in Collierville	STBG	STP-M-2009-06	($1,446.43)	$14,579,750.00
05/11/21	STP-M-9417(16)	Shelby		Major Road Plan - Collierville	STBG	STBG-M-2020-06	$4,800.00	$920,000.00
05/17/21	HSIP-R00S(294)	Shelby		Rozelle Street at BNSF Railroad, LM 0.39 in Memphis	HSIP-R	TN-HSIP-2014-01	$280,668.00	$1,369,600.00
05/17/21	STP/HSIP-175(30)	Shelby	SR-175	From Hacks Cross Road to near Planters Trace Lane	STBG	TN-STP-2014-01	$2,982,400.00	$11,650,000.00
05/17/21	STP/HSIP-175(30)	Shelby	SR-175	From Hacks Cross Road to near Planters Trace Lane	HSIP	TN-HSIP-2014-01	$153,360.00	$7,200,000.00
05/25/21	HSIP-2823(5)	Shelby		New Allen Road, Intersection at Hawkins Mill Road in Memphis	HSIP	TN-HSIP-2014-01	($185,490.00)	$5,950,000.00
05/25/21	NH/HSIP-1(425)	Shelby	SR-1	From near Tillman Street to near I-40	HSIP	TN-HSIP-2014-01	$174,762.00	$5,950,000.00
05/25/21	NH/HSIP-1(425)	Shelby	SR-1	From near Tillman Street to near I-40	NHPP	TN-NHPP-2014-04	$478,840.00	$18,750,000.00
05/25/21	NH/HSIP-1(426)	Shelby	SR-1	From SR-15 (US-64) to SR-177	HSIP	TN-HSIP-2014-01	$71,235.00	$5,950,000.00
05/25/21	NH/HSIP-1(426)	Shelby	SR-1	From SR-15 (US-64) to SR-177	NHPP	TN-NHPP-2014-04	$291,280.00	$18,750,000.00
05/25/21	NH/HSIP-3(160)	Shelby	SR-3	From near Stage Avenue to near Millington Road	NHPP	TN-NHPP-2014-04	($55,076.00)	$18,750,000.00
05/25/21	NH/HSIP-3(160)	Shelby	SR-3	From near Stage Avenue to near Millington Road	HSIP	TN-HSIP-2014-01	$99,927.00	$5,950,000.00
06/04/21	CM-7900(63)	Shelby		Air Quality Outreach & Education	CMAQ	CMAQ-2008-02	$288,000.00	$360,000.00
06/04/21	CM-9409(231)	Shelby		The Commute Options SCHOOLS Travel Demand Management Initiative	CMAQ	CMAQ-2020-02	$479,926.00	$599,908.00
06/04/21	NH-385(33)	Shelby, Fayette	SR-385	ITS Expansion from near MM 7 to near I-269 (MM 15)	NHPP	TN-NHPP-2019-02	$240,000.00	$300,000.00
06/23/21	NH/HSIP-1(368)	Shelby	SR-1	From Wolf River to Stage Road (SR-15)	NHPP	TN-NHPP-2014-04	($24,389.98)	$11,877,240.00
06/23/21	NH/HSIP-1(368)	Shelby	SR-1	From Wolf River to Stage Road (SR-15)	HSIP	TN-HSIP-2014-01	($4,883.53)	$4,955,631.00

DATE	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
06/05/20	NH/HSIP-175(24)	Shelby	SR-175	From Elvis Presley Boulevard (US-51/SR-3) to Swinnea Road	NHPP	TN-NHPP-2014-04	($238,599.76)	$7,918,160.00
06/05/20	NH/HSIP-175(24)	Shelby	SR-175	From Elvis Presley Boulevard (US-51/SR-3) to Swinnea Road	HSIP	TN-HSIP-2014-01	($8,117.12)	$3,303,754.00
06/05/20	STP/HSIP-R-175(21)	Shelby	SR-175	at BNSF Railroad, LM 12.41 in Memphis	HSIP	TN-HSIP-2014-01	$12,762.00	$12,000,000.00
06/05/20	HSIP-1450(5)	Shelby		Holmes Road, Intersection at Horn Lake Road, LM 2.08 (RSA)	HSIP	TN-HSIP-2014-01	$83,977.35	$8,807,508.00
06/05/20	HSIP-177(34)	Shelby	SR-177	at I-40 Interchange in Memphis	HSIP	TN-HSIP-2014-01	$1,312,650.00	$9,200,000.00
06/05/20	HSIP-2875(4)	Shelby		Sycamore View Road, From near Shelby Oaks Drive to SR-1(Summer Avenue) in Memphis (RSAR)	HSIP	TN-HSIP-2014-01	$480,550.00	$9,200,000.00
06/05/20	CM-9409(199)	Shelby		Shelby County Congestion Management Program - Vehicle Detection Upgrades (FY-2016-2018)	CMAQ-M	CMAQ-2002-09	$8,935.00	$1,716,328.00
06/05/20	CM-9409(200)	Shelby		Shelby County Congestion Management Program - Coordinated Signalization Projects (FY-2016-2018)	CMAQ-M	CMAQ-2002-09	$9,110.00	$1,716,328.00
06/05/20	STP-M-5757(10)	Shelby		Airline Road, Intersection at Arlington Trail	STBG-L	STP-M-2009-06	$70,000.00	$243,772.00
06/05/20	STP-M-9417(13)	Shelby		Winchester Boulevard at Shea Road, LM 1.217	STBG	STP-M-2009-06	$17,750.00	$860,500.00
06/05/20	STP-M-3(143)	Shelby		SR-3 (Thomas Street) at Marsh Avenue and Park Avenue at Semmes Street	STBG	STP-M-2009-06	($8,310.00)	$860,500.00
06/07/20	NH-385(33)	Shelby, Fayette	SR-385	ITS Expansion from near MM 7 to near I-269 (MM 15)	NHPP	TN-NHPP-2019-02	$160,000.00	$300,000.00
06/07/20	STP-M-9409(181)	Shelby		Various Intersections in Memphis - Group 3	STBG	STP-M-2009-06	$10,000.00	$860,500.00
06/18/20	HSIP-R-5182(10)	Shelby		Castalia Street at BNSF Railway, LM 0.46 In Memphis	HSIP	TN-HSIP-2014-01	$121,682.00	$6,000,000.00
07/21/20	HSIP-14(66)	Shelby	SR-14	From Mississippi State Line to SR-175 (Shelby Drive)	HSIP	TN-HSIP-2014-01	$67,687.35	$1,200,000.00
07/21/20	HSIP-R00S(292)	Shelby		Semmes Street at NS Railroad, LM 0.01 in Memphis	HSIP-R	TN-HSIP-2014-01	$33,348.00	$15,500,000.00
08/03/20	CM-9409(199)	Shelby		Shelby County Congestion Management Program - Vehicle Detection Upgrades (FY-2016-2018)	CMAQ	CMAQ-2002-09	$2,989,249.00	$7,505,531.00
08/03/20	HSIP-2807(7)	Shelby		South Parkway East, Intersection at Cummings Street	HSIP	TN-HSIP-2014-01	$33,087.27	$15,500,000.00
						TOTAL:	**$14,556,613.85**	
BICYCLE/PEDESTRIAN & OTHER ENHANCEMENT PROJECTS - TENNESSEE								
10/11/20	STP-M-NH-1(373)	Shelby	SR-1	(North Parkway), From McLean Blvd to Overton Park service entrance	STBG	STP-M-2009-04	$29,336.00	$2,713,176.00
11/04/20	TAP-M-9420(19)	Shelby		Wolf River Blvd from Farmington to Collierville City Limits in Germantown (Greenway Trail Extension)	TA	TAP-2014-01	$40,000.00	$1,527,948.00
11/05/20	TAP-M-9420(20)	Shelby		Exeter Rd from Neshoba to Farmington in Germantown (Lilly Walk Linear Park)	TA	TAP-2014-01	$4,000.00	$1,527,948.00
11/23/20	TAP-M-9409(176)	Shelby	SR-57	(Poplar Avenue), Near Benjamin L. Hooks Central Library in Memphis	TA	TAP-2014-01	($22,624.26)	$6,632,687.00
11/25/20	STP/TAP-M-9420(10)	Shelby		Greenway Multi-Modal Trail Connector	TA-S	TAP-2014-01	$15,288.00	$2,387,494.00
11/25/20	STP/TAP-M-9420(10)	Shelby		Greenway Multi-Modal Trail Connector	STBG	TAP-2014-01	$77,300.00	$1,691,847.00
01/26/21	STP-M-9409(168)	Shelby		Various Locations in Memphis (Sidewalks Program)	STBG	STP-M-2009-04	$22,896.00	$10,451,471.00
03/16/21	STP-M-889(10)*	Shelby		Memphis Arlington Road, From Gerber Road to Milton Wilson Drive	STBG-L	STBG-L-2017-01	$457,497.00	$1,468,933.00
03/16/21	STP-M-9411(15)	Shelby		Navy Road, from Veterans Parkway to Bethuel Road	STBG	STP-M-2009-04	$140,940.00	$2,713,176.00
06/16/21	STP-M-889(10)*	Shelby		Memphis Arlington Road, From Gerber Road to Milton Wilson Drive	STBG-L	STBG-L-2017-01	$10,914.00	$1,908,911.00
06/23/21	STP-M-9409(185)	Shelby		Chelsea Avenue Greenline, From Washington Park to North Evergreen Street in Memphis	STBG	STP-M-2009-04	$960,000.00	$4,529,958.00
06/25/21	STP-M-9409(204)	Shelby		Wolf River Greenway Phase 15 - From North 2nd Street to Chelsea Avenue	STBG	STP-M-2009-04	$590,152.00	$4,529,958.00

09/13/21	STP/TAP-M-9420(10)		Shelby		Greenway Multi-Modal Trail Connector	TA	TAP-2014-01	$302,334.00	$7,114,780.00
09/13/21	STP/TAP-M-9420(10)		Shelby		Greenway Multi-Modal Trail Connector	STBG	TAP-2014-01	$79,183.00	$1,691,847.00
							TOTAL:	**$2,707,215.74**	
ROADWAY/ROADWAY MAINTENENCE PROJECTS - MISSISSIPPI									
11/3/2020	102556	0292(012)	Desoto Marshall		SR 304/I-269 from I-55 to TN SL	STBG		$396,459.00	
12/1/2020	100222	0554(085)	Desoto		I-55 from Church Rd to SR 302	NHPP		$0.00	
12/3/2020	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	STP		$0.00	
12/3/2020	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	STP		$0.00	
12/3/2020	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	STP		$0.00	
12/3/2020	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	NHPP		$0.00	
12/3/2020	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	NHPP		$14,945,117.00	
12/3/2020	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	NHPP		$7,687,928.00	
12/21/2020	107576	0069(034)	Desoto		I-69 from Church Rd to beginning of concrete	STBG		($834,824.00)	
12/29/2020	100222	0554(085)	Desoto		I-55 from Church Rd to SR 302	NHPP		$0.00	
1/26/2021	108582	0694(003)	Desoto		I-69 near the TN SL	NHPP		$0.00	
1/27/2021	108583	0694(004)	Desoto		I-69 from end concrete to the TN SL	NHPP		$0.00	
1/28/2021	107295LPA	0183(025)	Desoto		City of Olive Branch - Stateline Rd, Hacks Cross & Davidson	STP urb		($45,006.00)	
2/9/2021	100222	0554(050)	Desoto		I-55 from Hernando to TN SL	NHPP		$632,478.00	
2/24/2021	100222	0554(100)	Desoto		I-55 and Commerce St	STBG		($176,000.00)	
3/5/2021	107273LPA	7861(006)	Desoto		City of Southaven - Getwell Rd	STBG urb		$240,000.00	
3/30/2021	108582	0694(003)	Desoto		I-69 near the TN SL	NHPP		$0.00	
3/30/2021	108583	0694(004)	Desoto		I-69 from end concrete to the TN SL	NHPP		$0.00	
5/4/2021	107216LPA	7888(001)	Desoto		City of Hernando - McIngvale Rd	STP urb		($55.00)	
5/4/2021	107216LPA	7888(001)	Desoto		City of Hernando - McIngvale Rd	STBG urb		($300,602.00)	
5/10/2021	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	NHPP		$0.00	
5/10/2021	501561	0290(100)	Desoto Marshall		I-269/MS 304 I-55 to TN SL Debt Service	NHPP		$6,022,124.00	
5/21/2021	107513LPA	7867(005)	Desoto		City of Southaven - Church Rd from Hwy 51 to I-55	STP urb		($58.00)	
6/15/2021	100222	0554(084)	Desoto		I-55 from relocated SR 304 to Church Rd	STP		$13,764.00	
6/15/2021	108583	0694(004)	Desoto		I-69 from end concrete to the TN SL	HIP		$1,627,099.00	
6/15/2021	108583	0694(004)	Desoto		I-69 from end concrete to the TN SL	NHPP		$0.00	
6/17/2021	108582	0694(003)	Desoto		I-69 near the TN SL	HIP		$806,557.00	
6/17/2021	108582	0694(003)	Desoto		I-69 near the TN SL	NHPP		$0.00	
7/30/2021	100222	0554(085)	Desoto		I-55 from Church Rd to SR 302	NHPP		$2,080,000.00	
9/8/2021	107217LPA	1963(001)	Desoto		MS 304, Byhalia Rd & Red Banks Rd	STP urb		($21,080.00)	

DATE	PROJECT NUMBER		COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
9/26/2021	108775LPA	7899(001)	Desoto		City of Olive Branch - Pleasant Hill Rd	STBG urb		$447,779.00	
9/26/2021	107273LPA	7861(006)	Desoto		City of Southaven - Getwell Rd	STBG urb		$0.00	
9/26/2021	108775LPA	7899(001)	Desoto		City of Olive Branch - Pleasant Hill Rd	CRRSAA-HIP		$36,802.00	
							Total:	**$33,558,482.00**	
BRIDGE PROJECTS - MISSISSIPPI									
12/1/2020	100299	0914(008)	Marshall		SR 309 between SR 4 and US 78	STBG		($62,247.00)	
1/25/2021	105333	0603(020)	Marshall		SR 4 over Burlington North RR	STBG		$249,768.00	
3/16/2021	105333	0603(020)	Marshall		SR 4 over Burlington North RR	STBG		($3,510,091.00)	
3/30/2021	105333	0603(024)	Marshall		SR 4 over BNRR	STBG		$0.00	
4/27/2021	108383	0021(019)	Marshall		Wingo Rd over I-269/Sr 304	STBG		$0.00	
5/24/2021	105333	0603(024)	Marshall		SR 4 over BNRR	HIP		$2,860,416.00	
5/24/2021	105333	0603(024)	Marshall		SR 4 over BNRR	STBG		$1,964,549.00	
5/24/2021	105333	0603(024)	Marshall		SR 4 over BNRR	STBG		$0.00	
6/17/2021	108383	0021(019)	Marshall		Wingo Rd over I-269/Sr 304	STBG		$206,880.00	
6/17/2021	108383	0021(019)	Marshall		Wingo Rd over I-269/Sr 304	STBG		$0.00	
7/7/2021	107019	9992(263)	Desoto		SR 304 Bridges 1.1A&B & 7.8A	STBG		$196,708.00	
9/23/2021	106103	2909(006)	Marshall		SR 178 Bridge replacement	STBG		$80,000.00	
9/27/2021	106103	2909(006)	Marshall		SR 178 Bridge replacement	STBG		$416,800.00	
9/27/2021	108383	0021(019)	Marshall		Wingo Rd over I-269/Sr 304	STBG		$82,282.00	
							TOTAL:	**$2,485,065.00**	
ITS/SIGNAL/SAFETY & OTHER MITIGATION PROJECTS - MISSISSIPPI									
10/29/2020	107037	0554(099)	Desoto		I-55 NB & SB exit ramps at Hwy 302	HSIP		($94,401.00)	
10/29/2020	107037	0554(099)	Desoto		I-55 NB & SB exit ramps at Hwy 302	HSIP		($271,371.00)	
1/15/2021	108444LPA	0017(045)	Desoto		Desoto County BOS - Pleasant Hill Rd and Getwell Rd	STBG urb		$227,005.00	
2/23/2021	107201LPA	7895(002)	Desoto		City of Olive Branch - Bethel Rd and Business Center Drive	STP urb		($312.00)	
2/23/2021	107201LPA	7895(002)	Desoto		City of Olive Branch - Bethel Rd and Business Center Drive	STP urb		($5,378.00)	
4/15/2021	108069	0192(060)	Marshall		MS 7 at Eddie L Smith Dr	HSIP		$58,500.00	
6/2/2021	108641	0211(068)	Desoto		MS 302 at Braybourne Main	HSIP		$157,500.00	
7/23/2021	108069	0192(060)	Marshall		MS 7 at Eddie L Smith Dr	HSIP		$0.00	
8/26/2021	107080LPA	7889(001)	Desoto		City of Hernando - Nesbit at Hwy 51 and West Robinson St at Hwy 51	STBG urb		($7,387.00)	
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$1.00	
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$151,367.00	
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$3,851.00	

DATE	PROJECT NUMBER		COUNTY	ROUTE	TERMINI	FUNDING TYPE	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$209,404.00	
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$193,248.00	
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$0.00	
9/15/2021	108069	0192(060)	Marshall		MS 7 at Eddiie L Smith Dr	HSIP		$1,360,076.00	
9/26/2021	108069	0192(060)	Marshall		MS 7 at Eddie L Smith Dr	HSIP		$0.00	
							TOTAL:	**$1,982,103.00**	
BICYCLE/PEDESTRIAN & OTHER ENHANCEMENT PROJECTS - MISSISSIPPI									
12/28/2020	107208LPA	7862(004)	Desoto		City of Southaven - State Line Rd Pedestrian Project	STP urb		($409.00)	
2/23/2021	107208LPA	7862(004)	Desoto		City of Southaven - State Line Rd Pedestrian project	STBG urb		$0.00	
6/14/2021	107208LPA	7862(004)	Desoto		City of Southaven - State Line Rd Pedestrian project	STBG urb		$991,341.00	
9/17/2021	107800LPA	0017(044)	Desoto		Desoto County BOS - Lewisburg School & Craft Rd	TA urb		$0.00	
							TOTAL:	**$990,932.00**	
TRANSIT PROJECTS									
06/09/21	TN-2017-040-02		Shelby		Purchase Two Replacment Buses, Purch. Copiers, Bus Fac. Impr.	Section 5339		$1,141,576.00	
04/02/21	TN-2019-013-02		Shelby		Rail Preventive Maintenance & Rail Line Equipment Structures	Section 5337		$1,258,062.00	
01/04/21	TN-2020-019-01		Shelby		CARES Act Funding for Operating Assistance and ADA Service	CARES 5307		$20,687,809.00	
09/09/21	TN-2020-039-01		Shelby		Purchase 16 Vans, Project Mgmt & Mobility Call Center Operation	Section 5310		$1,373,906.00	
03/29/21	TN-2021-003		Shelby		Accelerating Innovaton Mobility Demonstration Program	Section 5312		$483,000.00	
4/2/2021	TN-2021-009		Shelby		Comp. H & S, Purch. up to 16 Supp. Vehicles, Bus Fac. Imp., ADA	Section 5307		$11,400,000.00	
4/2/2021	TN-2021-010		Shelby		The Operation of Three New Transit Routes	Flex CMAQ		**$1,333,334.00**	
08/18/21	TN-2021-030		Shelby		CAD/AVL System Project	Section 5339		$3,691,793.00	
08/27/21	TN-2021-033		Shelby		10 Electric Buses, Infrastructure & Operating Assistance	CMAQ		$15,920,000.00	
09/21/21	TN-2021-042		Shelby		Memphis Innovation Corridor (BRT) Project	STBG		$6,800,000.00	
07/02/21	MS-2020-006-00		Desoto		Timber Hills Region IV Mental Health - to support capital, and operating assistance for transit services in Desoto County, MS.	Section 5310		$110,640.00	
							TOTAL:	$64,200,120.00	

Funding Sources

Following are the funding sources referenced in the FY 2021 list of federally obligated projects.

FEDERAL HIGHWAY ADMINISTRATION (FHWA) FUNDS

Congestion Mitigation & Air Quality (CMAQ):

The CMAQ program, continued in the FAST Act, provides a funding source to State and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act. Funding is available to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas), as well as former nonattainment areas that are now in compliance (maintenance areas).

Coronavirus Aid, Relief, and Economic Security Act CARES (5307)

This program provides funding at a 100-percent federal share, with no local match required, to support capital, operating, and other expenses generally eligible under 5307 to prevent, prepare for, and respond to COVID-19. Operating expenses incurred beginning on January 20, 2020 to recipients are also eligible, including operating expenses to maintain transit services.

Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA-HIP)

This program allocates funds to address COVID-19 impacts related to Highway Infrastructure Programs. Eligible project areas include roadway safety improvements, transportation technology upgrades, and pedestrian and ADA related improvements, especially those that can be implemented quickly and address the impacts of COVID-19.

Highway Infrastructure Program (HIP):

This program provides funding for construction of roads, bridges and tunnels. Projects must be consistent with the Long-Range Statewide Transportation Plan and Long-Range Transportation Plan.

High Priority Projects (HPP)

HPP: High Priority Projects is a discretionary program, established before TEA-21 (enacted in 1998), which provides designated funds to specified projects identified by Congress.

Highway Safety Improvement Program (HSIP):

This funding program directs funds to projects and programs which achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-state-owned public roads and roads on tribal lands. The Highway Safety Improvement Program (HSIP) requires a data-driven, strategic approach to improving safety on all public roads that focuses on performance. Some examples of eligible uses of funds include intersection safety improvements, pavement and shoulder widening, pedestrian and bicycle safety improvements, and construction of traffic calming features.

Interstate Maintenance (IM):

This program provides funding to rehabilitate, restore, and resurface the Interstate System. Reconstruction is also eligible if it does not add capacity, and High-Occupancy-Vehicle (HOV) lanes can be added. This funding program was eliminated under MAP-21. All projects previously authorized under the IM Program and carry-over funds will still be administered under previous rules and regulations of the IM Program.

National Highway Performance Program (NHPP):

The FAST Act continues the National Highway Performance Program (NHPP), which provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. NHPP projects must be on an eligible facility and support progress toward achievement of national performance goals for improving infrastructure condition, safety, mobility, or freight movement on the NHS, and be consistent with Metropolitan and Statewide planning requirements.

Surface Transportation Block Grant Program (STBG):

The FAST Act converted the long-standing Surface Transportation Program (STP) into the Surface Transportation Block Grant Program (STBG), acknowledging that this program has the most flexible eligibilities among all Federal-aid highway programs and aligning the program's name with how FHWA has historically administered it. This flexible funding source may be used by States and localities for projects to preserve or improve conditions and performance on any Federal-aid highway, bridge projects on any public road, facilities for non-motorized transportation, transit capital projects, and public bus terminals and facilities. STBG funds may be used to improve the design or operation of any road which is which is designated as an urban minor collector or higher on the State Functional Classification System. STBG funds require a match of at least 20 percent of the total project cost (exception: signalization projects are subject to 100% federal funds).

Transportation Alternatives (TA):

This is a federal grant program that provides funding for programs and projects defined as transportation alternatives. Following are some general examples of types of projects, that improve or expand physical infrastructure to accommodate or improve access to non-motorized modes of transportation including, but not limited to sidewalks, bicycle lanes and shared lanes, transit stop amenities, bicyclist and pedestrian amenities, pedestrian crossings, intersection upgrades, and greenways and shared-use paths, or trails.

FEDERAL TRANSIT AUTHORITY (FTA) FUNDS

Section 5307 Urbanized Area Formula Program:

These funds can be used for the following: 1) planning, engineering design and evaluation of transit projects and other technical transportation-related studies; 2) capital investments in bus and bus-related activities such as replacement of buses, overhaul of buses, rebuilding of buses, crime prevention and security equipment and construction of maintenance and passenger facilities; and 3) capital investments in new and existing fixed guideway systems including rolling stock, overhaul and rebuilding of vehicles, track, signals, communications, and computer hardware and software. These funds require a 20% match which are typically divided between state and local government, with each contributing 10%.

Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities:

These funds are directed to improve mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. These funds require a local match of 20% for capital expenses and 50% for operating expenses, which are typically divided between state and local government

Section 5312 Public Transportation Innovation

This grant provides funding to develop innovative products and services assisting transit agencies in better meeting the needs of their customers. Eligible recipients may include: universities, public transportation systems, state DOTs, non-profit and for-profit entities, or others. Research, development, demonstration and deployment projects, and evaluation of technology of national significance to public transportation are examples of eligible activities.

Section 5337 State of Good Repair Program:

These funds are directed to rail facilities and include preventative maintenance and improvements. These funds require a 20% match which are typically divided between state and local government, with each contributing 10%.

Section 5339 - Buses and Bus Facilities Formula Program:

Provides funding to states and transit agencies through a statutory formula to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. In addition to the formula allocation, the Grants for Buses and Bus Facilities program (49 U.S.C. 5339) includes two discretionary components: the Bus and Bus Facilities Discretionary Program and the Low or No Emissions Bus Discretionary Program.

Memphis MPO
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Strengthening Regional Transportation

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