



Transportation Policy Board

10:15 A.M., Wednesday, June 19, 2019
Tennessee Bankers Association
211 Athens Way, Nashville, TN 37228

REGULAR MEETING AGENDA

1. **Approval of 4/17/19 Meeting Minutes (A)** **Mary Esther Reed**
TPB Chair
2. **Public Comment**
3. **Action Items:**
 - a. **Res. TPB-2019-05 Adopting the Public Participation Plan (A)** **Michelle Lacewell**
Deputy Director & Chief Communications Officer

Staff have worked with federal and state partners to prepare a major update to the PPP. The TPB is requested to hold a public hearing prior to adoption.
 - b. **Endorse Amendments to the FYs 2017-2020 Transportation Improvement Program (TIP) (A)** **Sean Pfalzer**
Transportation Planning Manager

Staff is seeking to release proposed amendments for formal public review and comment in order to accommodate shifts in schedules and funding needs across a set of transportation projects.
 - c. **MPO Transit and Technology Grant Program Awards (A)** **Sean Pfalzer**

Staff will present recommendations for awards through the MPO's Transit and Technology grant program. Awards will be programmed in the TIP in October, pending continued final eligibility review.
4. **Informational Items:**
 - a. **Presentation of the Draft UPWP for FYs 2020-2021 (A)** **Sean Pfalzer**
 - b. **Presentation of the Draft TIP for FYs 2020-2023 (A)** **Sean Pfalzer**
 - c. **Update on Federal Certification Review** **Mary Esther Reed**

An update on progress towards fulfilling requirements of the Certification Review corrective action plan.
5. **Regular Reports:**
 - a. **TDOT Report** **TDOT Representative**
 - b. **Chair's Report** **Mary Esther Reed**
 - c. **Staff Report** **Sean Pfalzer**
6. **Other Business**
7. **Adjourn**

(A) Indicates an attachment is available in the packet

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Agenda Item 1.

Meeting Minutes - April 17, 2019

Background

Meeting minutes have been prepared and are ready for approval.

Recommendation

Approve meeting minutes.

MINUTES
Of the
TRANSPORTATION POLICY BOARD
Of the
Nashville Area Metropolitan Planning Organization
April 17, 2019

Attendees: Mayor Rogers Anderson, Mr. Andy Barlow (for Mayor Ed Hagerty), Mr. Steve Bland, Mayor David Briley, Mayor Paige Brown, Mayor Jeff Duncan, Mayor Rick Graham, Mr. Mike Harris (for Mayor Jill Burgin), Mr. Gerald Herman (for Mayor Michael Arnold), Executive Anthony Holt, Mayor Randall Hutto, Mr. Jim Kerr (for Mayor Shane McFarland), Mayor Bill Ketron, Mayor Mary Esther Reed, Mr. Jonathan Russell (for Gov. Bill Lee), Mr. Sean Santalla, Mayor Billy Vogle

Call to order

Mayor Mary Esther Reed, Chair, opened the meeting at 10:16 a.m.

Approval of March 20, 2019 meeting minutes

Mr. Gerald Herman moved to approve the March 20, 2019 meeting minutes. Executive Anthony Holt seconded and the motion passed unanimously.

Public Comment

Ms. Jo Ann Graves, Executive Director of the Transit Alliance of Middle Tennessee, went over the goal of building support for the funding of a regional transit system. To achieve this, the Transit Alliance educates and empowers communities through the Transit Citizen Leadership Academy. She said that the next academy will begin soon and encouraged members to participate. She said that over 70 businesses, cities, counties, and private supporters have joined Transit Alliance to support a regional transit system and thanked the partners for their financial support. For more information, on the Transit Citizen Leadership Academy please contact her at joann.graves@thetransitalliance.org or Connect Middle TN Coalition at <http://thetransitalliance.org/>.

Action Items

a) Resolution TPB-2019-04: Amendments to the FYs 2017-2020 TIP

Ms. Anna Emerson, MPO staff, briefly went over each amendment. She said that they have been out for the required 21-day public review and comment period. To-date, no comments have been received.

Mayor Reed opened the public hearing. There was no public comment. Mayor Reed closed the public hearing.

Mayor Rick Graham moved to adopt Resolution TPB-2019-04 adding the amendments to the 2017-2020 TIP. Executive Anthony Holt seconded and the motion passed unanimously.

Amend #	TIP #	RTP #	Project Name	Sponsor	Action
2019-003	2019-14-086	Consistent	Nolensville Pike (SR-11/US41A) and McNally Drive Intersection Improvements	Metro Nashville	Add project
2019-004	2019-72-087	1972-357	Lebanon Road (SR-24) Widening from near Park Glen Drive to east of Benders Ferry Road	Mt. Juliet	Add project
2019-005	2018-76-068	Consistent	Lebanon Road (SR-24) Sidewalks – Phase 2	Mt. Juliet	Add funding
2019-006	2019-63-088	1963-356	Buckner Road Extension from Buckner Lane to Lewisburg Pike (SR-106/US431) with a New Interchange at I-65	Spring Hill	Add project
2019-007	2018-611-060	Consistent	Regional Multimodal and Rideshare Park & Ride	Williamson Co/TMA Group	Add funding
2019-008	2014-45-029	Consistent	Bus & Bus Facilities (Grouping)	Murfreesboro Public Transit	Add funding
2019-009	2018-85-053	1689-118	Bus Purchase & Replacement	RTA	Add funding
2019-010	2017-85-044	Consistent	Track Rehabilitation & Maintenance	RTA	Add funding
2019-011	2019-85-089	Consistent	Miscellaneous Support Equipment, Software, and Hardware	RTA	Add project
2019-012	2014-85-022	Consistent	Positive Train Control	RTA	Reduce funding
2019-013	2008-15-048	Consistent	Support Vehicles, Service Vehicles, Misc Support Equipment, Misc Shop Equipment, Operational Software	Nashville MTA	Add funding
2019-014	2018-62-055	1662-135	Murfreesboro Road (SR-96) Widening from near Wilson Pike (SR-252) to near I-840	TDOT	Revise scope

b) Endorse Public Participation Plan (PPP) for Public Review

Mr. Michael Skipper, GNRC Executive Director, said that the PPP details how the MPO interacts with the public. He said that the draft has been reviewed by TDOT, FHWA, and FTA. A required 45-day public review and comment period and two public hearings (June 5th at the TCC meeting and June 19th at the TPB meeting) is required prior to adoption. The document is on the website at http://www.nashvillempo.org/docs/PPP/TPB_PPP_Public-Review.pdf.

Mayor Graham moved to endorse the PPP for public review with Mayor Bill Ketron seconding. The motion passed unanimously.

Informational Items:

a) Update on TIP Development for FYs 2020-2023

Ms. Emerson said that the project application deadline has passed and the staff is still working on digesting all the information. She pointed out the list showing the projects status. She said that the initial draft will be turned in by May 31st. She said that a workshop to update everyone will be held May 17th.

The new TIP draft will be sent to TDOT for review and comment and then to FHWA and FTA. It will then go out for public review and comment in September. At the October TPB meeting, the FY 2020-2023 TIP will be adopted. It will then be sent to TDOT then FHWA/FTA for approval which will be in January 2020.

b) Update on Federal Certification Review

Mayor Reed said that there were four corrective actions. Two have been done and two are being worked on. She noted her letter to Ms. Pam Kordenbrock, FHWA, requesting an extension of the deadline associated with the corrective action #3 Updating the PPP to August 21, 2019.

Mayor Reed thanked the staff of GNRC/TDOT/FHWA for their hard work getting these issues resolved.

Mr. Sean Santalla, FHWA, thanked Mayor Reed for the communication with the staff regarding the PPP. He reminded the staff that a letter from TDOT on concurrence of extension is needed.

Mayor Reed said that updates would continue until all issues are resolved.

Regular Reports:

TDOT Report

Mr. Jonathan Russell said that he has asked the new TDOT Commissioner to meet with the TPB. He said he got a positive response.

Mr. Russell said that TDOT has been hosting a statewide MPO conference over the past years in different areas of the state and that this year it will be at the Embassy Suites in Franklin on June 4-7.

Ms. Michelle Lacewell said staff from TDOT, the Nashville Mayor's office, and WeGo engaged in a panel presentation on projects underway. She said that there was a lot of interest in the I-24 Corridor.

Chair's Report

Mayor Reed said that the third workshop for the members will be on May 15th at the Clarion Hotel in Nashville. This workshop is on community/regional planning programs at GNRC and transportation planning processes across Middle Tennessee.

Staff report

Mr. Skipper said that the South Corridor Study will look at major investments in transportation with a focus on rapid transit. He said that there are four open houses coming up. They are 4/29 in Columbia, 4/30 in Franklin, 5/2 in Brentwood, and 5/6 in Nashville. The format is an open house style from 5:30 – 8:00 p.m. where people can come and go.

For more information go to www.southcorridor.org.

Mr. Skipper said that GNRC serves as a primary participant for the 2020 census and will assist you in modifying the census geography. For more information, contact Max Baker at mbaker@gnrc.org.

The GNRC and the Nashville Area Chamber have launched the Greater Nashville Qualified Opportunity Zones (Greater Nashville QOZ). These are a federal incentive designed to make sure there is new investment in local real estate or commercial activity within economically distressed communities. In Middle TN, there are 31 census tracts designated as QOZ across seven counties. The Greater Nashville QOZ network brings together information about each zone, its attributes and potential projects for investment put forth by the city or county. The website, www.GreaterNashvilleQOZ.org provides profiles on each of the zones in the region that include interactive maps and demographic data to assist those interested in exploring the prospect of investing through this program. If you have any questions, contact Mr. Max Baker at mbaker@gnrc.org.

Mr. Skipper thanked FHWA and TDOT for their input with the development of the PPP.

With no further business, the meeting was adjourned at 10:48 a.m.

Date: _____

The Honorable Mary Esther Reed
Transportation Policy Board Chair

Sean Pfalzer, MPO Coordinator

Agenda Item 3a.

Public Participation Plan

The Public Participation Plan (PPP) describes the opportunities available to members of the general public and other parties to participate in the decision-making process pertaining to the local expenditure of federal transportation grants.

A 45-day public review and comment period is required prior to adoption as set forth by Title 23 of the U.S. Code of Federal Regulations, part 450.316 (23 CFR 450.316).

- April 3 – Endorsed by the Transportation Coordinating Committee (TCC)
- April 17 – Endorsed by the Transportation Policy Board (TPB)
- April 19-June 19 – Public Review and Comment Period
- June 5 – First Public Hearing; Endorsement by TCC
- **June 19 – Second Public Hearing; Adoption by the TPB**

The full draft PPP is available online at

http://www.nashvillempo.org/stay_involved/

Recommendation

Hold public hearing. Approve Resolution TPB-2019-05 adopting the PPP.

Public Participation Plan Update



Public Participation in
Regional Transportation
Planning and Decisions

DRAFT | NOVEMBER 2018



1. Updated to reflect integration of MPO program into GNRC
2. Integrates FAST Act references
3. Establishes performance measures for tracking effectiveness of methods
4. Streamlines public noticing and adoption process
5. Enhances graphical representation or public involvement process

Agenda Item 3b.

Amendments to the FYs 2017-2020 Transportation Improvement Program

Background

The proposed amendments to the TIP have been requested by project sponsors as part of TIP Amendment Cycle C and scheduled for adoption according to the following schedule.

- June 5 – Endorsed by the Transportation Coordinating Committee (TCC)
- **June 19 – Endorsed by the Transportation Policy Board (TPB)**
- June 19-August 21 – Public Review and Comment Period
- August 7 – Endorsement by TCC
- August 21 – Public Hearing; Adoption by the TPB

Recommendation

Review amendments; Endorse amendments for public review and comment.



Transportation Policy Board

FY 2017-2020 TIP Amendment List - Cycle C

Amend #	TIP #	RTP #	Project Name	Sponsor	Action
2019-015	2008-17-057	1017-200	Automatic Travelers Information System (ATIS), Intelligent Transportation Systems (ITS), Communication & Closed-Circuit Television (CCTV)	Metro Nashville	Add project
2019-016	2011-19-020	1016-103	Conference Drive Enhancements	Goodlettsville	Program Reserve Funds
2019-017	2019-73-090	1073-256	I-40 at Central Pike (SR-265) Interchange	TDOT	Add project
2019-018	2019-17-091	1714-354	I-24 SMART Corridor – Phase 2	TDOT	Add project
2019-019	2016-84-231	1624-109	SR-99 (US-412) Interchange Modification	TDOT	Add funds
2019-020	2019-32-092	1632-167	I-65 Widening from SR-257 to SR-25	TDOT	Add project
2019-021	2019-32-093	1632-168	I-65 Widening from SR-25 to SR-109	TDOT	Add project
2019-022	2019-39-094	1639-124	I-65 Weigh Station Near the TN/KY State Line	TDOT	Add project
2019-023	2019-42-095	1042-168	Jefferson Pike (SR-266) Widening from Nissan Drive (SR-102) to east of I-840	TDOT	Add project
2019-024	2019-44-096	Consistent	I-24 Ramp Improvements	TDOT	Add project
2019-025	2011-51-108	1051-222	SR-109 Portland Bypass	TDOT	Add funds
2019-026	2017-87-040	1787-355	Nashville Area I-40 SmartWay Expansion	TDOT	Add funds
2019-027	2017-12-012	1612-151	Charlotte Pike (SR-24) Widening – Phase 1	TDOT	Modify funds/sponsor



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-015

TIP #: 2008-17-057
2040 RTP ID: 1017-200
Project: Automatic Travelers Information System (ATIS),
 Intelligent Transportation Systems (ITS),
 Communication & Closed-Circuit Television (CCTV)
Requested By: Metro Nashville
Proposed Changes: Add project
Total Project Cost: \$2,488,841

TO: \$2,488,841

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2019	PE-N	ITS	125,000	100,000	0	25,000
2020	PE-D	ITS	472,767	378,214	0	94,553
2020	CONST	ITS	1,891,074	1,512,859	0	378,215
Total			2,488,841	1,991,073	0	497,768

Amendment Description

This amendment proposes to add the project to the TIP with \$1,991,073 in federal ITS funds provided to the project by TDOT. This project was contained in the MPO's FY 2014-2017 TIP and was not carried forward. It is being added to the current TIP under the same TIP ID# associated with the project previously.

This project will update the design of and construct a comprehensive ITS communications system with networked CCTV cameras and data collection.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-016

TIP #: 2011-19-020
2040 RTP ID: 1016-103
Project: Conference Drive Enhancements
Requested By: Goodlettsville
Proposed Changes: Program Reserve Funding
Total Project Cost: \$410,000

FROM: \$385,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2017	PE-N	U-STBG	12,500	10,000	0	2,500
2017	PE-D	U-STBG	56,250	45,000	0	11,250
2017	ROW	U-STBG	50,000	40,000	0	10,000
2018	CONST	U-RSV	266,250	213,000	0	53,250
Total			385,000	308,000	0	77,000

TO: \$385,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2017	PE-N	U-STBG	12,500	10,000	0	2,500
2017	PE-D	U-STBG	56,250	45,000	0	11,250
2017	ROW	U-STBG	50,000	40,000	0	10,000
2019	CONST	U-STBG	266,250	213,000	0	53,250
Total			385,000	308,000	0	77,000

Amendment Description

This amendment proposes to program \$213,000 (federal) U-STBG funds in FY 2019 that have previously been held in the MPO's Construction Reserve.

This project constructs enhancements to Conference Drive through streetscape, hardscape, and lighting improvements in the area.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-017

TIP #: 2019-73-090
2040 RTP ID: 1073-256
Project: I-40 at Central Pike (SR-265) Interchange
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$34,143,260

TO: \$3,400,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2019	PE-N/PE-D	LOCAL	2,000,000	0	0	2,000,000
2020	ROW	NHPP	1,400,000	1,260,000	140,000	0
Total			3,400,000	1,260,000	140,000	2,000,000

Amendment Description

This amendment proposes to add the project to the TIP with \$2,000,000 in LOCAL funds provided to the project by the City of Mt. Juliet and \$1,260,000 (federal) in state NHPP funds. The local funding is being provided to jumpstart preliminary engineering efforts for the project, which is included on TDOT’s IMPROVE Act list.

This project is for a new interchange on I-40 at Central Pike (SR-265) in Mt. Juliet. An Interchange Access Request (IAR) has been completed by TDOT and been accepted by FHWA. In addition to the new interchange, the project will also include multi-modal modes of transportation in the design for Central Pike. Future multi-modal connections will be provided with Central Pike improvement plans. Central Pike improvements from Old Hickory Blvd. to S. Mt. Juliet Road are also included in the IMPROVE Act.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-018

TIP #: 2019-17-091
2040 RTP ID: 1714-354
Project: I-24 SMART Corridor – Phase 2
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$36,000,000

TO: \$36,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	CONST	STBG	4,800,000	3,840,000	960,000	0
2020	CONST	NHPP	31,200,000	24,960,000	6,240,000	0
Total			36,000,000	28,800,000	7,200,000	0

Amendment Description

This amendment proposes to add the project to the TIP with \$28,800,000 (federal) in state STBG and NHPP funds.

This project will consist of installing overhead Dynamic Message Signs for active lane management on the interstate, upgrading signal detection and signal timing on arterials, and other operational improvements on I-24 from I-440 (Exit 53) to SR-10 (Exit 81/US-231) and SR-1 from I-24 to SR-10, including various connector routes.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-019

TIP #: 2016-84-231
2040 RTP ID: 1624-109
Project: SR-99 (US-412) Interchange Modification
Requested By: TDOT
Proposed Changes: Add Funds
Total Project Cost: \$43,990,000

FROM: \$8,290,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2017	PE-D	NHPP	400,000	360,000	40,000	0
2018	PE-N	NHPP	90,000	81,000	9,000	0
2018	ROW	NHPP	7,800,000	7,020,000	780,000	0
Total			8,290,000	7,461,000	829,000	0

TO: \$43,990,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2017	PE-D	NHPP	400,000	360,000	40,000	0
2018	PE-N	NHPP	90,000	81,000	9,000	0
2018	ROW	NHPP	7,800,000	7,020,000	780,000	0
2020	CONST	NHPP	35,700,000	32,130,000	3,570,000	0
Total			43,990,000	39,591,000	4,399,000	0

Amendment Description

This amendment proposes to add \$32,130,000 (federal) state NHPP funds for construction in FY 2020.

This project involves the modification of the I-65 interchange at SR-99 (US412).



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-020

TIP #: 2019-32-092
2040 RTP ID: 1632-167
Project: I-65 Widening from SR-257 to SR-25
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$79,800,000

TO: \$1,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE-N	NHPP	700,000	560,000	140,000	0
2020	PE-D	NHPP	300,000	240,000	60,000	0
Total			1,000,000	800,000	200,000	0

Amendment Description

This amendment proposes to add the project to the TIP with \$800,000 (federal) in state NHPP funds.

This project will consist of widening I-65 from 4 lanes to 6 lanes from near SR-257 at Exit 104 to near SR-25 at Exit 112.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-021

TIP #: 2019-32-093
2040 RTP ID: 1632-168
Project: I-65 Widening from SR-25 to SR-109
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$64,000,000

TO: \$1,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE-N	NHPP	700,000	560,000	140,000	0
2020	PE-D	NHPP	300,000	240,000	60,000	0
Total			1,000,000	800,000	200,000	0

Amendment Description

This amendment proposes to add the project to the TIP with \$800,000 (federal) in state NHPP funds.

This project will consist of widening I-65 from 4 lanes to 6 lanes from near SR-25 at Exit 112 to near SR-109.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-022

TIP #: 2019-39-094
2040 RTP ID: 1639-124
Project: I-65 Weigh Station Near the TN/KY State Line
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$16,500,000

TO: \$3,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	ROW	NHPP	3,000,000	2,700,000	300,000	0
Total			3,000,000	2,700,000	300,000	0

Amendment Description

This amendment proposes to add the project to the TIP with \$2,700,000 (federal) in state NHPP funds.

This project will consist of the renovation and reconstruction of the current site, including the ramps, truck parking, and the addition of an inspection pit with a shed. It also includes upgrading the lighting, reconstructing the weigh scale building, and replacing the landscaping on the southbound side of I-65. The northbound side of I-65 will be converted to truck parking.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-023

TIP #: 2019-42-095
2040 RTP ID: 1042-168
Project: Jefferson Pike (SR-266) Widening from Nissan Drive (SR-102) to east of I-840
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$60,473,380

TO: \$51,500,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	CONST	STBG	51,500,000	41,200,000	10,300,000	0
Total			51,500,000	41,200,000	10,300,000	0

Amendment Description

This amendment proposes to add the project to the TIP with \$41,200,000 (federal) in state STBG funds.

This project involves the widening of Jefferson Pike (SR-266) from 2 to 5 lanes from Nissan Drive (SR-102) to east of I-840.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-024

TIP #: 2019-44-096
2040 RTP ID: Consistent
Project: I-24 Ramp Improvements
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: \$23,350,000

TO: \$1,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE-D	NHPP	1,000,000	900,000	100,000	0
Total			1,000,000	900,000	100,000	0

Amendment Description

This amendment proposes to add the project to the TIP with \$900,000 (federal) in state NHPP funds.

This project involves improvements to ramps at exits 66, 70, 81, 84, and 89 along I-24.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-025

TIP #: 2011-51-108
2040 RTP ID: 1051-222
Project: SR-109 Portland Bypass
Requested By: TDOT
Proposed Changes: Add Funds
Total Project Cost: \$72,100,000

FROM: \$7,700,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2017	PE-N	NHPP	100,000	80,000	20,000	0
2017	PE-D	NHPP	1,500,000	1,200,000	300,000	0
2019	ROW	NHPP	6,100,000	4,880,000	1,220,000	0
Total			7,700,000	6,160,000	1,540,000	0

TO: \$10,800,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2017	PE-N	NHPP	100,000	80,000	20,000	0
2017	PE-D	NHPP	1,500,000	1,200,000	300,000	0
2019	ROW	NHPP	6,100,000	4,880,000	1,220,000	0
2020	ROW	NHPP	3,100,000	2,480,000	620,000	0
Total			10,800,000	8,640,000	2,160,000	0

Amendment Description

This amendment proposes to add \$2,480,000 (federal) state NHPP funds for right-of-way in FY 2020.

This project involves the construction of a new 4-lane divided roadway from SR-109 south of SR-76 to SR-109 near Kirby Drive.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-026

TIP #: 2017-87-040
2040 RTP ID: 1787-355
Project: Nashville Area I-40 SmartWay Expansion
Requested By: TDOT
Proposed Changes: Add Funds
Total Project Cost: \$30,500,000

FROM: \$200,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2018	PE-N	NHPP	100,000	80,000	20,000	0
2018	PE-D	NHPP	100,000	80,000	20,000	0
Total			200,000	160,000	40,000	0

TO: \$30,200,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2018	PE-N	NHPP	100,000	80,000	20,000	0
2018	PE-D	NHPP	100,000	80,000	20,000	0
2020	CONST	NHPP	30,000,000	24,000,000	6,000,000	0
Total			30,200,000	24,160,000	6,040,000	0

Amendment Description

This amendment proposes to add \$24,000,000 (federal) state NHPP funds for construction in FY 2020.

This project involves the expansion of ITS along I-40 from mile marker 172 to US-70S (Exit 196) and SR-255 (Donelson Pike, Exit 216) to US-70 (Exit 239), including 18 closed-circuit television cameras, 8 dynamic message signs, and 4 road weather information systems.



FY 2017-2020 TIP Amendment – August 2019 Adoption

TIP Amendment # 2019-027

TIP #: 2017-12-012
2040 RTP ID: 1612-151
Project: Charlotte Pike (SR-24) Widening – Phase 1
Requested By: TDOT
Proposed Changes: Modify Funds/Project Sponsor
Total Project Cost: \$19,100,000

FROM: \$20,250,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2018	PE	U-STBG	1,500,000	1,200,000	0	300,000
2019	ROW	U-STBG	3,750,000	3,000,000	0	750,000
2020	CONST	U-RSV	15,000,000	12,000,000	0	750,000
Total			20,250,000	16,200,000	0	1,800,000

TO: \$1,000,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE-N	NHPP	700,000	560,000	140,000	0
2020	PE-D	NHPP	300,000	240,000	60,000	0
Total			1,000,000	800,000	200,000	0

Amendment Description

This amendment proposes to add \$800,000 (federal) state NHPP funds for PE-N and PE-D in FY 2020. TDOT is assuming sponsorship of the project and will be funding in its entirety (Metro Nashville was the previous sponsor).

This project involves the widening of Charlotte Pike (SR-24) from 3 to 5 lanes from White Bridge Road to American Road.

Agenda Item 3c.

Regional Transit & Technology Program

Transit and Technology Grant Program

Notice of Funding Availability:

The Transit and Technology Grant Program is authorized by the MPO's *2040 Regional Transportation Plan* (RTP), adopted by the Transportation Policy Board in February 2016, to help accelerate the deployment of emerging technologies and transit options that contribute to improved regional mobility.

The 2040 RTP identifies approximately \$132 million in federal funds for the program over a 25 year period. Funding is awarded to projects through the MPO Transportation Improvement Program (TIP) in 3 to 5-year intervals. The MPO has included approximately \$20 million in federal Surface Transportation Block Grant (STBG) funds for the program in the current FYs 2017-2020 TIP (Project # 2017-85-5555).

Call-for-Projects:

Grants will be awarded through two rounds of solicitations administered by the Greater Nashville Regional Council (GNRC). The first round, described in this handout, seeks to fund projects or programs that deploy technology for the purposes of promoting/ implementing strategies that encourage alternatives to driving alone (i.e., transportation demand management) or that help elevate civic engagement in the regional transportation planning process. A second call-for-projects will be issued by early 2020 to fund projects that incorporate technology into area roadway infrastructure, advance the state of regional Intelligent Transportation Systems (ITS), or to help expand and modernize area public transit service.

Eligible Applicants:

Public-sector entities located within the metropolitan planning area including municipal governments, county governments, state agencies, highway departments, and public transit agencies; Colleges and universities; Private sector organizations including community-based non-profits and for-profit companies focused on technology, transportation, research, or civic engagement. GNRC will serve as project sponsor for any awards made to private sector entities.

Eligible Projects:

Programs or projects meeting eligibility requirements for the federal Surface Transportation Block Grant (STBG) Program that deploy a technology solution for the purposes of 1) promoting or implementing transportation demand management strategies, or 2) elevating civic engagement in regional transportation planning and decision-making.

Match Requirements:

The grant requires at least a 20 percent match from a non-federal source of revenue. Applicants will be required to provide a letter from the principal elected official or chief executive of the organization certifying that matching funds are available.

Application Information:

GNRC is requiring the submission of a project abstract from prospective applicants prior to the completion of an application. This process will help ensure that applicants and projects both meet the eligibility requirements and intent of the program prior to full submission.

Evaluation Criteria:

Projects will be evaluated using the following criteria:

- **Readiness** – How quickly can the project be implemented?
- **Innovation** – To what extent does the project incorporate new ideas or technologies?
- **Sustainability/ Scalability** – How will the project be sustained after grant funds are exhausted? To what extent does the project demonstrate a solution that can be expanded in the future?
- **Private Sector Participation** – To what extent does the project leverage participation or funding from the business community?
- **Regional Impact** – What is the net positive impact on the region? What segments of the population or sectors of the economy will benefit from the investment?

In addition, priority will be given to projects or programs benefiting communities within the U.S. Census defined Nashville-Davidson Urbanized Area and Murfreesboro Urbanized Area.

Application Schedule:

- January 16 - Call for projects issued by Transportation Policy Board
- February 8 - Project abstract due
- February 18 - Application packages sent to those invited to apply
- March 15 - Applications due

Additional Information:

More information about the program will be posted to the GNRC and MPO websites following the Transportation Policy Board's formal call-for-projects on January 16.

**Greater Nashville Regional Council
Nashville Area MPO Regional Transit and Technology Grant Program
Tentative Awards**

Project Name	Applicant	Project Description	Total Requested	MPO Grant Share	Matching Share	Source of Match	Tentative Award
Downtown Nashville Commuter Mobility Project	Nashville Downtown Partnership	Education and outreach efforts directed at significant employers downtown in an effort to change commuter patterns by reducing the number of single-occupancy trips at peak hours. Abstract alludes to the private sector allocating funds toward alternate forms of transportation at the same level as funding currently provided for monthly parking - sounds like the development of an incentive program.	\$100,000	\$80,000	\$20,000	Nashville Downtown Partnership	\$80,000
Urbanized Area TDM Campaign	Hytch	Project proposes a 2-year TDM campaign targeted at the Nashville and Murfreesboro Urbanized Areas. Efforts to include customer survey research, travel behavior data analytics, carpooling incentives, TDM education and outreach, and leveraged private investment.	\$1,944,026	\$1,555,221	\$388,805	Hytch	\$1,555,221
Community Engagement and Survey Research Program	GNRC Consortium	Project would fund an ongoing community engagement platform to establish a highly visible, ongoing, and trusted source of research that represents the collective voice of Middle Tennesseans on transportation and growth issues through. Program would include random sampling survey research, technology applications to support community and neighborhood level conversations, stakeholder coordination, and collaboration with public schools and area universities.	\$2,000,000	\$1,600,000	\$400,000	Cost-sharing with program partners	\$1,600,000
Best Practices for Rural Community Engagement across MPO area	Vanderbilt University	The objective of this proposal is to support TDOT's Research Office in identifying and establishing best practices and strategies for engaging with and better serving rural communities. Students will identify and test some best practices for rural community engagement related to transportation system management, policy, and standards of implementation through engaging rural communities with a focus on how technology is and can be used to augment existing practices.	\$190,000	\$152,000	\$38,000	Vanderbilt University	\$152,000
Using Advanced Technologies to Evaluate TDM Strategies	Vanderbilt University	Proposed project, as part of the larger MoveVU program, will support the installation and operation of a performance monitoring and data collection system using smart technologies, such that spatial and temporal travel behavior and corresponding air quality can be measured and retained in real-time. Sensors installed in 25 locations around campus as part of this project will take environmental measurements and collect video imagery that will be streamed for data processing. The data retained will be made available for public use.	\$550,000	\$440,000	\$110,000	Vanderbilt University	\$440,000
Totals			\$4,784,026	\$3,827,221	\$956,805		\$3,827,221

Agenda Item 4a.

Unified Planning Work Program

The Unified Planning Work Program (UPWP) is updated annually to provide citizens and stakeholders the necessary transparency to see about how federal transportation planning funds are being used by the MPO, local governments and transit agencies, and the Tennessee Department of Transportation in order to meet federal metropolitan planning requirements. The UPWP is developed by MPO staff in consultation with partner agencies and input from local citizens and stakeholders. It may be amended to account for changes in funding or project needs.

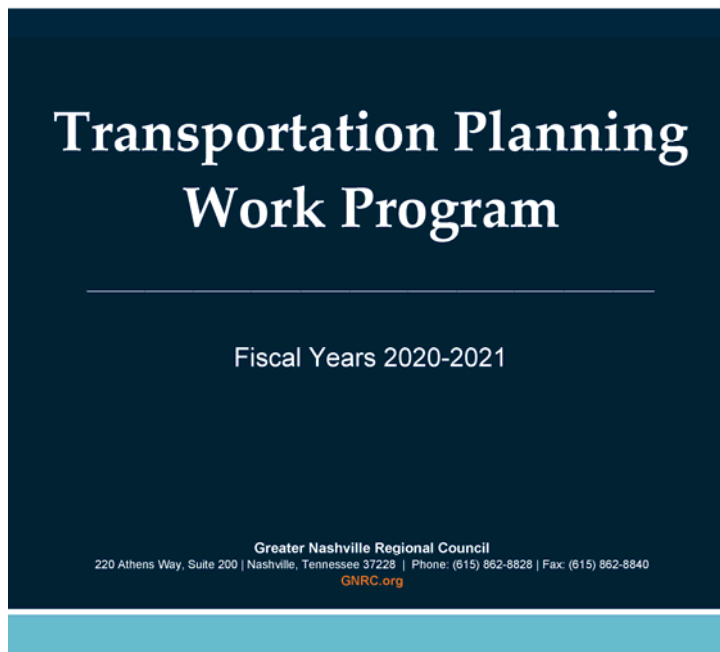
The MPO's current UPWP, adopted in August 2018, provides over \$4 million for planning activities in fiscal year 2019 between October 1, 2018 and September 30, 2019.

The FYs 2020-2021 Unified (Transportation) Planning Work Program (UPWP) has been developed based on input from TCC members via the call-for-studies issued in February 2019. A first draft has been submitted to TDOT for review and comment. We invite TCC members to review and provide comments as well via the link below. The UPWP is scheduled for adoption in August 21, 2019.

http://www.nashvillempo.org/plans_programs/upwp/

Information purposes only.

Unified Planning Work Program



1. New 2-year work program
2. Highlights major transportation issues across the region
3. Describes key transportation planning activities aimed at addressing regional issues
4. Identifies the anticipated use of federal transportation planning funds across the MPO area
5. Identifies partner organizations which assist in carrying out the work



FY 2020 Unified Planning Work Program

Proposed Activities

- **Completion of the South Corridor Transit Study** – The MPO will continue its work with TDOT, the RTA, and local partners to evaluate the feasibility of major transit investments in the region’s south corridor connecting Davidson, Williamson, and Maury counties.
- **Completion of the Smart Mobility Assessment and Intelligent Transportation Systems Architecture Update** – The MPO will continue its work to identify and prioritize the deployment of technologies to improve mobility and the availability of real-time traveler information across the region.
- **Enhancements and Calibration of Regional Modeling Tools** – The MPO will continue updating and improving the regional land use and travel demand models in preparation for corridor studies and the update to the RTP scheduled for adoption in 2021.
- **Ongoing Congestion Management Analysis** – The MPO will continue data analysis to monitor regional congestion in accordance with federal planning requirements for a congestion management process.
- **General Planning and Special Demonstration Projects** – The MPO will conduct various small-scale research/planning projects to develop analysis and recommendations for the Regional Transportation Plan. Projects may relate to asset management, planning and environmental linkages, freight and goods movement, parking and transportation demand management strategies, transportation revenue/ funding strategies, creative community engagement, survey research, visualization tools, conceptual analysis of regional priority projects, and public/stakeholder outreach. The GNRC has issued on-call contracts to a roster of firms qualified to carry-out these activities.
- **Transportation, Urban Design, and Land Use Integration** – The MPO will continue its support for the integration of transportation planning, urban design, and land use planning through additional work with regional partners to explore transit-oriented development (TOD) and other quality growth toolbox concepts.
- **Regional Indicators Report** – The MPO will continue its “Nashville Region’s Vital Signs” partnership with the Nashville Area Chamber of Commerce. This initiative tracks key performance measures related to Middle Tennessee's economic well-being and quality of life and used to facilitate conversation about community-driven solutions to emerging challenges. Vital Signs outreach provides an opportunity for the MPO and the chamber to educate community and business leaders on the value of this data to drive planning and investments decision-making.
- **Performance Management Measures** – The MPO will continue to work with TDOT to fulfill federal requirements for performance-based planning including the setting and tracking of targets.

State and Local Requests

- **Phase II of the Regional Smart Mobility Assessment** – A handful of local communities have asked for assistance in helping to develop local implementation tools/guidance/plan documents as an extension of the regional Smart Mobility Assessment and ITS Architecture update. (Requested by City of Mt. Juliet and City of Gallatin)
- **Sumner Countywide Bicycle-Pedestrian Facility Master Plan** - Prepare a plan to establish policies and priorities for the design and construction of a Bike-Ped facilities in Sumner County including in all municipalities. This includes all types of bike and pedestrian facilities including greenways and trails, sidewalks and crosswalks and bridges. (Requested by City of Gallatin)
- **Northeast (NET) Corridor Phase 3-5 Feasibility Study** - The SR 386/US 31E NET Corridor Study will evaluate the feasibility of developing the NET Corridor. This project is identified in separate phases (Section 3, Section 4, and Section 5) in the MPO's Regional Transportation Plan. (Requested by Sumner County)
- **Interstate 40/81 Corridor Study** - The study will investigate a range of multimodal solutions to address future travel demands, with emphases on managing congestion, improving safety, maximizing the potential for freight diversion and preserving/enhancing the corridors' economic benefits. The effort is expected to be completed in June 2020 and is budgeted for \$2.5 million with \$2 million in FHWA SPR funds and \$500,000 state funds. (Submitted by TDOT)

Agenda Item 4b.

Transportation Improvement Program, FYs 2020-2023

Information purposes only.

Components of the Nashville Area TIP

- **Adoption Resolution** – A signed resolution documenting action of the Transportation Policy Board (TPB) to adopt the program.
- **Self Certification** – A signed statement certifying that the transportation planning process is carried out in accordance with all applicable requirements.
- **General Documentation** – Describes federal requirements, relationship to statewide programming, revenue assumptions, project prioritization and selection process, and community engagement process.
- **Programming Policies** – Specific rules and guidelines set by the TPB for developing and managing the TIP.
- **Financial Plan** – Demonstration of fiscal constraint and a balanced TIP budget for each grant program and fiscal year
- **Project Sheets** – Detailed project information including description of location, scope of work, costs, schedule, and project development phases planned during the TIP.
- **Prior TIP Project Status Report** – Documentation of the last known status of each project in the prior program.

Revenue Forecast, MPO Managed Grants

Transportation Grant Program	Carryover	FY 2020	FY 2021	FY 2022	FY 2023	Total 4-Year	Total Available
Nashville-Davidson UZA STBG (U-STBG)	\$ 126,531,807	\$ 19,889,227	\$ 20,287,011	\$ 20,692,752	\$ 21,106,607	\$ 81,975,596	\$ 208,507,403
Murfreesboro UZA STBG (M-STBG)	\$ 15,040,669	\$ 1,931,839	\$ 1,970,476	\$ 2,009,886	\$ 2,050,083	\$ 7,962,284	\$ 23,002,953
Small Urban STBG (L-STBG)	\$ -	\$ 6,728,909				\$ 6,728,909	\$ 6,728,909
Columbia Urban Cluster (L-STBG)	\$ -	\$ 1,050,961				\$ 1,050,961	\$ 1,050,961
Fairview Urban Cluster (L-STBG)	\$ -	\$ 504,271				\$ 504,271	\$ 504,271
Lebanon Urban Cluster (L-STBG)	\$ -	\$ 2,295,528				\$ 2,295,528	\$ 2,295,528
Mount Pleasant Urban Cluster (L-STBG)	\$ -	\$ 147,394		five year allocation		\$ 147,394	\$ 147,394
Portland Urban Cluster (L-STBG)	\$ -	\$ 440,215				\$ 440,215	\$ 440,215
Springfield Urban Cluster (L-STBG)	\$ -	\$ 1,012,546				\$ 1,012,546	\$ 1,012,546
Spring Hill Urban Cluster (L-STBG)	\$ -	\$ 1,277,994				\$ 1,277,994	\$ 1,277,994
Nashville-Davidson UZA TAP (U-TAP)	\$ -	\$ 1,356,043	\$ 1,383,164	\$ 1,410,827	\$ 1,439,044	\$ 5,589,078	\$ 5,589,078
Nashville-Davidson UZA FTA 5307	\$ -	\$ 23,946,223	\$ 24,425,147	\$ 24,913,650	\$ 25,411,923	\$ 98,696,943	\$ 98,696,943
Murfreesboro UZA FTA 5307	\$ -	\$ 2,267,901	\$ 2,313,259	\$ 2,359,524	\$ 2,406,714	\$ 9,347,397	\$ 9,347,397
Enhanced Mobility (FTA 5310)	\$ -	\$ 805,386	\$ 821,494	\$ 837,923	\$ 854,682	\$ 3,319,485	\$ 3,319,485
State of Good Repair Program (FTA 5337)	\$ -	\$ 3,024,251	\$ 3,084,736	\$ 3,146,431	\$ 3,209,359	\$ 12,464,777	\$ 12,464,777
Bus and Bus Facilities Program (FTA 5339)	\$ -	\$ 1,643,548	\$ 1,676,419	\$ 1,709,948	\$ 1,744,147	\$ 6,774,062	\$ 6,774,062
						\$ 232,858,533	\$ 374,431,009
Annual growth rate of 2% per 2040 RTP financial planning assumptions							
*Carryover includes unobligated balances as of April 2, 2019 (end of Q2)							

Cumulative Balance, MPO STBG Grants

Annual Program Expenditures	FY 2020	FY 2021	FY 2022	FY 2023	Total 4-Year
Nashville-Davidson UZA STBG (U-STBG)	\$ 131,279,248	\$ 26,599,375	\$ 40,092,825	\$ 9,686,982	\$ 207,658,431
Murfreesboro UZA STBG (M-STBG)	\$ 11,129,338	\$ 5,911,143	\$ 602,966	\$ 615,025	\$ 18,258,471

Annual Cumulative Balance	FY 2020	FY 2021	FY 2022	FY 2023
Nashville-Davidson UZA STBG (U-STBG)	\$ 15,141,786	\$ 8,829,422	\$ (10,570,652)	\$ 848,973
Murfreesboro UZA STBG (M-STBG)	\$ 5,843,170	\$ 1,902,504	\$ 3,309,423	\$ 4,744,482

Timeline and Major Milestones

- **January 9, 2019:** Call for Projects opens; TIP project list provided to TCC
- **February 15:** Local deadline to submit information for existing TIP projects
- **March 15:** Local deadline to submit abstracts for new projects from RTP
- **April 12:** Local deadline to submit applications for new projects from RTP
- **May 15:** TDOT deadline to submit state projects for new TIP
- **May 17:** MPO membership workshop to review TIP development
- **June 5: Presentation of draft TIP projects to TCC**
- **June 19:** Presentation of draft TIP projects to TPB
- **June-Aug:** Formal review by agency partners, TDOT, FHWA, and FTA
- **September-Oct:** Public review and comment period
- **October 16:** Formal adoption by TPB
- **December 5:** TDOT submission of TIP/STIP to FHWA and FTA
- **January 15, 2020:** Approval of STIP (TIP incorporated by reference)

Nashville Area MPO
Status of FYs 2017-2020 TIP Projects and New Requests for FYs 2020-2023 (FHWA Programs Only)

TIP #	RTP ID #	Lead Agency	Project Name	Funding Types	Status & Update Action	Category
2014-112-037	Consistent	Berry Hill	Entrance to Oak Hill/Berry Hill Landscaping	ENH	CONST obligated; rolls out of TIP	Not rolling forward
2015-67-215	Consistent	Brentwood	Brentwood Signal Timing Optimization	CMAQ	Complete; rolls out of TIP	Not rolling forward
2016-212-224	Consistent	Columbia	Main Street (SR-6/US-31N) and Donald F. Ephlin Parkway Signage & Landscaping	ENH, L-STBG, U-STBG, LOCAL	Complete; rolls out of TIP	Not rolling forward
2016-212-226	1629-163	Columbia	West 6th St Streetscape from N Garden St (SR-7/US-31) to N Main St	L-STBG, U-STBG	Complete; rolls out of TIP	Not rolling forward
2016-212-227	Consistent	Columbia	West 7th Street (SR-99) Streetscape from North Beckett Street to North High Street	STBG, U-STBG, TAP	CONST obligation requested; rolls out of TIP	Not rolling forward
2014-66-030	Consistent	Fairview	Fairview Middle School Sidewalk	L-STBG	Complete; rolls out of TIP	Not rolling forward
2014-611-031	Consistent	Franklin	Hunters Bend Elementary School	SRTS, TAP	Complete; rolls out of TIP	Not rolling forward
2012-51-170	Consistent	Gallatin	Greenlea Boulevard Extension	LOCAL, STATE (LIC)	Complete; rolls out of TIP	Not rolling forward
2017-52-015	1652-180	Gallatin	Red River Rd (SR-174/SR 25) Widening across CSX RR	U-STBG, U-RSV	Will roll out of TIP; not a priority of City	Not rolling forward
2011-16-119	Consistent	Goodlettsville	Goodlettsville Bicycle/Pedestrian Plan - Greenway Connectors	CMAQ	Project cancelled; funds withdrawn	Not rolling forward
2015-17-218	Consistent	Goodlettsville	Goodlettsville Traffic Flow Improvements & Traffic Signal Upgrades (Phase 2)	CMAQ	PE-N & PE-D are obligated; Goodlettsville awaiting CONST obligation; will likely roll out of TIP - follow up with Goodlettsville for updates	Not rolling forward
2017-110-013	1012-102	Goodlettsville	Rivergate Pkwy Reconstruction	U-STBG, U-RSV	Project no longer pursued by local agency; will roll out of TIP	Not rolling forward
2016-89-223	Consistent	Hytch, LLC	Ridesharing Application for Carpoolers	CMAQ	IMPLEMENT obligated; rolls out of TIP	Not rolling forward
AM-006	Consistent	LaVergne	Hurricane Creek Greenway	TAP	Project complete; will roll out of TIP	Not rolling forward
2018-74-050	1679-137	Lebanon	Leeville Pike at Crowell Lane Intersection Improvements	LOCAL	100% locally funded; rolls out of TIP	Not rolling forward
2008-11-027	1011-230	Metro Nashville	SR-255 Harding Place Extension (Phase 1)	U-STBG	Project will roll out of TIP, as CONST timeline and dollars unknown; keep in LRTP	Not rolling forward
2009-16-029	Consistent	Metro Nashville	Cumberland River Greenway System - TSU Connector Portion	U-STBG	Complete; rolls out of TIP	Not rolling forward
2015-16-214	Consistent	Metro Nashville	Hart Lane Pedestrian Safety Improvements	TAP	In CONST; will roll out of TIP	Not rolling forward
2016-14-228	1014-216	Metro Nashville	I-24 E Interchange Modification at Hickory Hollow Parkway	LOCAL, NHPP, U-STBG	CONST has been obligated; can roll out of TIP	Not rolling forward
2016-76-237	Consistent	Mt. Juliet	Elzie Patton Elementary and Mt. Juliet Middle SRTS	SRTS	All phases obligated per TDOT; will roll out of TIP; confirm CONST obligation	Not rolling forward
2017-76-047	Consistent	Mt. Juliet	Woodridge Place Sidewalks	LOCAL, TAP	CONST is obligated; will roll out of TIP	Not rolling forward
203	Consistent	Murfreesboro	Middle Tennessee Boulevard	LOCAL, M-STBG	CONST nearly complete; will roll out of TIP	Not rolling forward
2011-15-139	Consistent	Nashville MTA/WeGo	Transit Signal Prioritization	CMAQ	Will roll out of TIP	Not rolling forward
2012-15-179	Consistent	Nashville MTA/WeGo	Express Bus Service to Madison	CMAQ	Will roll out of TIP	Not rolling forward
2012-15-197	Consistent	Nashville MTA/WeGo	Real time Arrival Mobile App Development	U-STBG	Will roll out of TIP	Not rolling forward
2015-111-070	Consistent	Nashville MTA/WeGo	Nolensville Pike Mini-Hub	U-STBG	Project no longer pursued; rolls out of new TIP	Not rolling forward
2015-15-220	Consistent	Nashville MTA/WeGo	West End Corridor Transit Service	CMAQ	Will roll out of TIP	Not rolling forward
2012-66-187	Consistent	Nolensville	Small Town Connections	U-TAP, U-STBG, TAP	Project complete; will roll out of TIP	Not rolling forward
2014-56-054	Consistent	Portland	Watt Hardison Elementary School	SRTS	Get status from TDOT	Not rolling forward
2009-85-012	Consistent	Regional Transportation Authority	Express Bus Service from Williamson County	CMAQ	Will roll out of TIP	Not rolling forward
2011-85-125	Consistent	Regional Transportation Authority	Expansion of Regional Bus Services from Clarksville	CMAQ	Will roll out of TIP	Not rolling forward
2012-85-180	Consistent	Regional Transportation Authority	NE Corridor Regional Express Bus Service	CMAQ	Will roll out of TIP	Not rolling forward
2014-75-021	Consistent	Regional Transportation Authority	Hamilton Springs Station	CMAQ	Will roll out of TIP	Not rolling forward
2014-85-059	Consistent	Regional Transportation Authority	Express Bus Service from Dickson County	CMAQ	Will roll out of TIP	Not rolling forward

Nashville Area MPO
Status of FYs 2017-2020 TIP Projects and New Requests for FYs 2020-2023 (FHWA Programs Only)

TIP #	RTP ID #	Lead Agency	Project Name	Funding Types	Status & Update Action	Category
2015-35-221	Consistent	Regional Transportation Authority	Robertson County Transit Service	CMAQ	Will roll out of TIP	Not rolling forward
2015-45-222	Consistent	Regional Transportation Authority	Rutherford County Express Bus Service	CMAQ	Will roll out of TIP	Not rolling forward
2017-85-043	Consistent	Regional Transportation Authority	Park & Ride Intermodal Centers for Middle TN Commuter Rail	HPP	Will roll out of TIP	Not rolling forward
2006-304	Consistent	Smyrna	Jefferson Springs Greenway Extension	HPP	CONST has been obligated; project will roll out of TIP	Not rolling forward
2011-46-057	Consistent	Smyrna	Smyrna Greenway 2	HPP	See Smyrna update - project will roll out of TIP	Not rolling forward
2014-36-042	Consistent	Springfield	Springfield Greenway - Phase 3	HPP, L-STBG, STBG, TAP	CONST obligated; rolls out of TIP	Not rolling forward
2008-56-082B	Consistent	Sumner County	Lower Station Camp Creek Road Streetscape and Pavement Project (Greenway) Phase 3	U-STBG	Project closed; will roll out of TIP	Not rolling forward
2015-56-074	1656-130	White House	SR-41/US-31W Sidewalk/Bike Lane Project	U-STBG, U-TAP	CONST obligated; will roll out of TIP	Not rolling forward
2015-65-219	Consistent	Williamson Co Transit	Regional Vanpool, Carpool, and One-Stop Shop	CMAQ	IMPLEMENT obligated; rolls out of TIP	Not rolling forward
2015-17-217	Consistent	Berry Hill	Berry Hill ITS Traffic Signal Coordination Project	CMAQ	PE-D obligated; some CMAQ \$ rolls forward - updated in 20-23 TIP app	Rolling forward
2018-16-071	Consistent	Berry Hill	8th Avenue (SR-6/US31) Connectivity Project	U-STBG	New; all funds will roll into new TIP	Rolling forward
2017-29-901	1629-107	Columbia	City of Columbia 3R Improvement Program (Grouping)	L-STBG	New FY 16-20 balance per TDOT updated in 20-23 TIP app	Rolling forward
2017-69-902	1669-133	Fairview	City of Fairview 3R Improvement Program (Grouping)	L-STBG	New FY 16-20 balance per TDOT updated in 20-23 TIP app	Rolling forward
2009-67-026	Consistent	Franklin	Franklin ITS Infrastructure	U-STBG	2017 PE-D & IMPLEMENT obligated; CONST likely to be obligated this year - follow up with Franklin for updates	Rolling forward
2011-62-011	1062-142	Franklin	McEwen Drive Widening - Phase 4	LOCAL, U-RSV	CONST could be obligated by end of FY 20 - could be possible to push to FY 21; funds have been moved out of reserve to programmed; additional CONST funding requested	Rolling forward
2014-62-001	1062-135	Franklin	Columbia Avenue (SR-6/ US-31) South Widening	U-STBG, U-RSV	2017 PE-D obligated; ROW to begin in FY 20; CONST to begin in FY 22 (remains in reserve); additional CONST funding requested	Rolling forward
2017-66-045	Consistent	Franklin	SR-96 West Multi-Use Trail - Phases 1 & 2	LOCAL, TAP	PE-D & ROW complete (locally funded); CONST funding (TAP) rolls forward to FY 20	Rolling forward
2018-66-085	Consistent	Franklin	Harlinsdale Farm Multi-Use Path	TAP	New; will roll into new TIP	Rolling forward
2018-67-063	Consistent	Franklin	Murfreesboro Road (SR-96) Traffic Signal Improvements	CMAQ	CMAQ funds for ITS rolls forward to FY 20	Rolling forward
2015-66-066	Consistent	Franklin Transit Authority	Franklin/Cool Springs Bike Share Program	U-TAP	IMPLEMENT funding (U-TAP) rolls forward into FY 20 IF still able to fund after rescission; intentions on this project really need to be addressed	Rolling forward
2008-51-032	1052-120	Gallatin	East-West Corridor (Albert Gallatin Avenue (SR-174) / Hatten Track Road Extension)	U-STBG, LOCAL	ALL current funding obligated; additional CONST funds requested	Rolling forward
2015-56-067	Consistent	Gallatin	Gallatin Citywide Sidewalk Improvements - Phase 1	U-TAP	PE-D obligated; CONST may be obligated by end of the year - follow up with Gallatin for updates	Rolling forward
2015-57-216	Consistent	Gallatin	Gallatin ITS & Signal Coordination Project	CMAQ	PE-D obligated; remaining CMAQ funds roll forward	Rolling forward
2016-56-236	Consistent	Gallatin	Rucker Stewart Middle SRTS	SRTS	PE-N & PE-D are obligated; remaining SRTS funds carry forward	Rolling forward
2017-56-020	Consistent	Gallatin	Nashville Pike Sidewalk	CMAQ	PE-N obligated; remaining CMAQ funds carry forward	Rolling forward
2011-110-141	1012-203	Goodlettsville	Main Street (US41)/Long Hollow Pike (SR174)/Rivergate Pkwy	U-STBG, U-RSV	PE-D & ROW are obligated; CONST toward end of current FY - follow up with Goodlettsville for updates	Rolling forward

Nashville Area MPO
Status of FYs 2017-2020 TIP Projects and New Requests for FYs 2020-2023 (FHWA Programs Only)

TIP #	RTP ID #	Lead Agency	Project Name	Funding Types	Status & Update Action	Category
2011-19-020	1016-103	Goodlettsville	Conference Drive Enhancements	U-STBG, U-RSV	PE-N, PE-D, and ROW are obligated; CONST likely to be obligated by close of FY19 - follow up with Goodlettsville for updates	Rolling forward
2014-111-051	1018-202	Goodlettsville	Dickerson Pike (US-41/31W)/ CSX Underpass Reconstruction	U-STBG, U-RSV	TDOT now leading and has assumed financial responsibility; U-STBG can be purged	Rolling forward
2018-56-084	Consistent	Goodlettsville	Moss Wright to North Creek Park Connector	TAP	New; will roll into new TIP	Rolling forward
2002-028	1052-177	Hendersonville	Rockland Road Widening	U-STBG, U-RSV	Project being rolled into new TIP with funding allocated over the course of 3 fiscal years in the same amounts as FY17-20 TIP. Worth getting assurance that project really is a priority of the City.	Rolling forward
2002-029	1052-180	Hendersonville	Walton Ferry and Old Shackle Island Rd Improvements Project	U-STBG	Project being managed by TDOT and currently in ROW; has an October 2019 letting date; will likely obligate this year and possibly roll out of TIP - follow up with Hendersonville for updates	Rolling forward
2012-56-171	Consistent	Hendersonville	Sanders Ferry/ Drakes Creek Bike Trail	CMAQ, U-STBG, U-TAP	Some CONST has been obligated, but project currently undergoing NEPA re-eval. Obligated funds subtracted from TIP page - remaining funds carried forward	Rolling forward
2017-52-014	1652-177	Hendersonville	Indian Lake Rd Widening	U-STBG, U-RSV	Sponsor states project to begin next fiscal year; all funds roll forward at current levels	Rolling forward
2018-57-062	Consistent	Hendersonville	Hendersonville Signal Timing Optimization Program	CMAQ	New; will roll into new TIP	Rolling forward
99-NEW-28	1052-174	Hendersonville	Drakes Creek Road Widening	U-STBG, U-RSV	Project currently in PE-D (which is obligated); ROW and CONST funds are carried forward at current level and CONST is moved from U-RSV to U-STBG	Rolling forward
99-NEW-29	Consistent	Hendersonville	Hendersonville Closed Loop and Signal Upgrade	CMAQ, U-STBG	CONST has been obligated, but project anticipates a budget shortfall once bid; U-STBG funds carried forward were not obligated with initial CONST obligation	Rolling forward
2011-42-032	1042-122	LaVergne	Jefferson Pike Widening	M-STBG, U-STBG, U-RSV	Project has not yet initiated; rolls forward with all current funding; check project commitment with LaVergne	Rolling forward
2017-77-025	Consistent	Lebanon	Lebanon ITS Phase 1	CMAQ	PE-N obligated; remaining CMAQ funds carry forward; funding modified to 100% federal - confirm local matching req with Lebanon	Rolling forward
2017-79-903	1679-137	Lebanon	City of Lebanon 3R Improvement Program (Grouping)	L-STBG	New FY 16-20 balance per TDOT updated in 20-23 TIP app	Rolling forward
2018-76-078	Consistent	Lebanon	Highway 231 North Sidewalk Project	U-STBG	New; will roll into new TIP	Rolling forward
2004-005	1014-260	Metro Nashville	Jefferson Street Intersections	LOCAL, U-STBG, U-RSV	Will roll into new TIP with existing funds carried forward; seeking additional funds to cover changes in design	Rolling forward
2008-14-030	1014-266	Metro Nashville	Various intersection improvements (FAUB routes)	U-STBG, U-RSV	Will roll into new TIP with existing funds carried forward; seeking additional funds to cover changes in design	Rolling forward
2011-16-092	1016-190	Metro Nashville	Harding Place Sidewalk Enhancement	ENH, HSIP, U-STBG, U-RSV	Old ENH and HSIP funds removed; PE obligated; ROW and CONST roll forward at current levels; U-RSV shifted to U-STBG	Rolling forward
2014-111-026	1416-105	Metro Nashville	Complete Streets Implementation on BRT Lite Corridors - Gallatin Pike	U-STBG	PE-N obligated; remaining funds will roll into new TIP	Rolling forward
2014-111-027	1416-106	Metro Nashville	Complete Streets Implementation on BRT Lite Corridors - Murfreesboro Pike	U-STBG	PE-N obligated; other funds roll forward; ROW funds reduced as req and shifted to CONST	Rolling forward
2014-16-002	1416-103	Metro Nashville	Lebanon Pike Sidewalk Improvements	U-STBG, U-RSV	PE-D obligated; remaining funds roll forwards; U-RSV shifted to U-STBG	Rolling forward

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TIP #	RTP ID #	Lead Agency	Project Name	Funding Types	Status & Update Action	Category
2014-16-003	1416-101-1	Metro Nashville	Dickerson Pike Sidewalk Improvements	U-STBG, U-RSV	PE-D obligated; remaining funds roll forwards; U-RSV shifted to U-STBG	Rolling forward
2017-12-012	1612-151-1	Metro Nashville	Charlotte Pike (SR-24) Widening Phase 1	U-STBG, U-RSV	TDOT now leading and funding; all MPO funding can roll out	Rolling forward
2017-16-049	Consistent	Metro Nashville	Opry Mills Multi-Use Path	LOCAL, TAP	Project not initiated; rolls forward at current funding levels	Rolling forward
2017-19-026	Consistent	Metro Nashville	Nashville Complete Trips: Transportation Demand Management Program	CMAQ	Partially obligated; remaining CMAQ funds roll forward	Rolling forward
2018-111-075	Consistent	Metro Nashville	Pedestrian Signal Priorities	U-STBG	New; will roll into new TIP	Rolling forward
2018-16-070	Consistent	Metro Nashville	East Nashville Backbones	U-STBG	New; will roll into new TIP	Rolling forward
2018-19-076	Consistent	Metro Nashville	Active Neighborhoods Program	U-STBG	New; will roll into new TIP	Rolling forward
2016-18-234	Consistent	Millersville	Old Shiloh Road Bridge over Mansker Creek	BRR-L	PE-N & PE-D obligated; ROW & CONST roll forward	Rolling forward
2016-34-235	1634-125	Millersville	I-65 @ Bethel Rd (SR-257) Interchange Lighting	U-STBG	Funds currently set to roll forward at current levels - check project status with TDOT	Rolling forward
2017-56-046	Consistent	Millersville	Millersville Multi-Modal Connectivity - Phase 1	U-TAP	New; will roll into new TIP	Rolling forward
2014-76-017	Consistent	Mt. Juliet	Town Center Trail	CMAQ, U-TAP	All CONST obligated; set to roll out of TIP - Mt. Juliet mentioned the possible needs for additional funds - confirm with sponsor	Rolling forward
2015-76-068	Consistent	Mt. Juliet	Belinda Parkway Pedestrian Connector	U-TAP	PE & ROW obligated; obligated funds removed from total and remaining dollars roll forward; confirm CONST obligation	Rolling forward
2017-72-030	1672-187	Mt. Juliet	Mt. Juliet Road (SR-171) Widening at I-40 Bridge	LOCAL, NHPP, U-STBG	PE-N, PE-D, and ROW to be complete; all CONST funding rolls forward	Rolling forward
2017-76-041	Consistent	Mt. Juliet	Cedar Creek Greenway - Phase 1	TAP	Get status from TDOT	Rolling forward
2018-72-057	1672-188	Mt. Juliet	South Mt. Juliet Road (SR-171) Widening from south of Central Pike (SR-265) to near Providence Parkway	LOCAL	Will roll into new TIP; clarify funding discussion with sponsor - project is listed in IMPROVE Act - state funding?	Rolling forward
2018-76-068	Consistent	Mt. Juliet	Lebanon Road Sidewalks - Phase 2	U-STBG	New; will roll into new TIP	Rolling forward
2018-77-064	Consistent	Mt. Juliet	Mt. Juliet Intelligent Transportation System & Signal Improvements	CMAQ	New; will roll into new TIP	Rolling forward
2018-26-082	Consistent	Mt. Pleasant	Mt. Pleasant Downtown Revitalization - Phase 1	L-STBG, TAP	New; will roll into new TIP	Rolling forward
2011-410-144	1041-129-2	Murfreesboro	Cherry Lane Extension with I-840 Interchange	M-STBG, M-RSV	Will roll into new TIP; seeking additional funds	Rolling forward
2011-410-151	LOCAL	Murfreesboro	Brinkley Road Reconstruction	LOCAL	Will roll into new TIP	Rolling forward
2011-410-152	LOCAL	Murfreesboro	Rucker Lane Reconstruction	LOCAL	CONST likely this year; will probably roll out of TIP	Rolling forward
2011-42-143	1042-131	Murfreesboro	Bradyville Pike (SR-99) Widening	M-STBG, STBG	Most of existing ROW obligated - those funds removed from TIP; TDOT to add additional \$ for ROW and fund all CONST	Rolling forward
2017-46-048	Consistent	Murfreesboro	Mercury Boulevard Sidewalks	LOCAL, TAP	CONST could obligate this year; may roll out of TIP	Rolling forward
2017-47-019	Consistent	Murfreesboro	Rutherford Boulevard Adaptive Signal Control Technology	CMAQ	CONST could obligate this year; may roll out of TIP	Rolling forward
2018-46-083	Consistent	Murfreesboro	Mercury Boulevard (SR-1/US705) Sidewalks - Phase 2	TAP	New; will roll into new TIP	Rolling forward
2008-15-054	Consistent	Nashville MTA/WeGo	Bus Purchase and Replacement	CMAQ, U-STBG, other	Check with TDOT on CMAQ; U-STBG tied up in issue re: flexing to FTA - work with TDOT to clarify	Rolling forward
2011-15-137	Consistent	Nashville MTA/WeGo	Local Bus Service Preventative Maintenance and Capitalization - MTA	U-STBG, other	WeGo has provided FY 20-23 funding info and requests; \$3M (fed) in FY20 U-STBG funds currently tied up in flex issue - may flex before adoption of TIP - continue to monitor	Rolling forward
2015-111-069	Consistent	Nashville MTA/WeGo	North Nashville Mini-Hub	U-STBG	Funds roll forward at current levels; project name revised as requested - check with sponsor on funding needs	Rolling forward

Nashville Area MPO
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TIP #	RTP ID #	Lead Agency	Project Name	Funding Types	Status & Update Action	Category
2014-66-053	Consistent	Nolensville	Nolensville Elementary School	SRTS	Project to close soon; will likely roll out of TIP; continue to check with TDOT	Rolling forward
2015-66-063	Consistent	Nolensville	Nolensville Elementary School - Phase 2	SRTS	Get status from TDOT	Rolling forward
2018-66-073	Consistent	Nolensville	Nolensville Historic District Street Improvement Project	U-STBG	New; will roll into new TIP; seeking additional funds	Rolling forward
2018-16-069	Consistent	Oak Hill	Franklin Pike (US31/SR-6) Multimodal Path	U-TAP	New; will roll forward at current funding level; project has local opposition - check plan going forward with sponsor	Rolling forward
2015-56-064	Consistent	Portland	Portland West Middle School	SRTS	Get status from TDOT	Rolling forward
2015-57-061	Consistent	Portland	Portland Signal Timing Optimization Program	CMAQ	Get status from TDOT/Portland	Rolling forward
2017-59-904	1659-127	Portland	City of Portland 3R Improvement Program (Grouping)	L-STBG	New FY 16-20 balance per TDOT updated in 20-23 TIP app	Rolling forward
2018-56-079	Consistent	Portland	Portland Pedestrian Connector Project	U-STBG	New; will roll into new TIP	Rolling forward
2018-57-066	Consistent	Portland	Portland Intelligent Transportation System (Phase 2)	CMAQ	New; will roll into new TIP	Rolling forward
2008-85-091	Consistent	Regional Transportation Authority	Commuter Rail Capitalization and Preventative Maintenance	U-STBG, other	Will roll into new TIP; need U-STBG obligation status - check with sponsor	Rolling forward
2018-711-059	Consistent	Regional Transportation Authority	Mt. Juliet Station Park & Ride Lot Extension	CMAQ	New; will roll into new TIP	Rolling forward
2018-85-053	Consistent	Regional Transportation Authority	Bus Purchase & Replacement	CMAQ, STATE	Will roll into new TIP; need funding obligation status	Rolling forward
2018-85-058	Consistent	Regional Transportation Authority	RTA Regional Bus Service Operations	CMAQ	Will roll into new TIP; combine with 2018-85-055	Rolling forward
2016-37-233	Consistent	Ridgetop	Watauga Elementary SRTS	SRTS	Get status from TDOT	Rolling forward
2011-42-061	1042-167	Smyrna	Weakley Lane/ Swan Drive Intersection Improvements	M-STBG, U-STBG	Nearing CONST; seeking additional funds	Rolling forward
2012-44-172	1144-003	Smyrna	Sam Ridley Pkwy & Stonecrest Pkwy Intersection Improvements	M-STBG, U-STBG	Nearing CONST; seeking additional funds	Rolling forward
2012-47-173	Consistent	Smyrna	Smyrna Signal System	M-STBG	CONST to be obligated soon - continue to check with sponsor on whether roll forward is necessary	Rolling forward
2015-46-072	1546-126	Smyrna	Lowry Street Improvements	U-STBG	Nearing CONST; seeking additional funds	Rolling forward
2017-47-029	Consistent	Smyrna	Smyrna ITS Phases 3, 4, and 5	CMAQ	See Smyrna update	Rolling forward
2018-42-051	1642-200	Smyrna	Sam Ridley Parkway (SR-266) from I-24 to Old Nashville Highway	STATE (LIC), HIP	Nearing CONST; seeking additional funds	Rolling forward
2018-44-065	Consistent	Smyrna	Sam Ridley Parkway (SR-266) at Old Nashville Highway Intersection Improvements	CMAQ	See Smyrna update	Rolling forward
2018-46-072	Consistent	Smyrna	Lowry Street (US41/70S/SR-1) Improvements - Phase 2	M-STBG, U-STBG	New; rolls forward into new TIP	Rolling forward
2018-46-080	Consistent	Smyrna	Florence Road Sidewalks	M-STBG	New; rolls forward into new TIP	Rolling forward
2017-29-906	1629-108	Spring Hill	City of Spring Hill 3R Improvement Program (Grouping)	L-STBG	New FY 16-20 balance per TDOT updated in 20-23 TIP app	Rolling forward
2018-26-074	Consistent	Spring Hill	Harvey Park Greenway - Phase 1	U-STBG	New; will roll into new TIP	Rolling forward
2019-63-088	1963-356	Spring Hill	Buckner Road Extension from Buckner Lane to Lewisburg Pike (SR-106/US431) with a New Interchange at I-65	BUILD, STATE (LIC), LOCAL	New; will roll into new TIP; seeking any additional funds possible to assist with local burden	Rolling forward
2017-31-031	1731-351	Springfield	W.A. Batson Parkway Extension (Phase 1)	L-STBG, LOCAL	PE-N obligated; remaining funds roll forward at current level; check with sponsor/TDOT to determine if L-STBG shown here should be subtracted from 3R bucket	Rolling forward
2017-39-905	1639-123-1	Springfield	City of Springfield 3R Improvement Program (Grouping)	L-STBG	New FY 16-20 balance per TDOT updated in 20-23 TIP app	Rolling forward
2012-59-191	Consistent	Sumner County	Civil War Historic Preservation	ENH	Will roll into new TIP at current funding level	Rolling forward

Nashville Area MPO
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TIP #	RTP ID #	Lead Agency	Project Name	Funding Types	Status & Update Action	Category
2014-54-052	1654-129	Sumner County	SR-258 at Drakes Creek Rd and SR-258 at Stop 30 Rd Intersection Improvements	U-STBG, U-RSV	Will roll into new TIP; seeking additional funds - sponsor requested to provide an amount for additional funds being requested	Rolling forward
2015-56-073	Consistent	Sumner County	Lower Station Camp Creek Greenway - Phase 3B	U-TAP	Will roll into new TIP with existing funds carried forward	Rolling forward
2018-511-081	Consistent	Sumner County	Ocana Park & Ride	U-STBG	New; will roll into new TIP	Rolling forward
2018-66-077	Consistent	Thompsons Station	Thompson's Station Connectivity Project	U-STBG	New; will roll into new TIP	Rolling forward
2018-111-061	Consistent	Vanderbilt University	Integrated Transportation Demand Management & Enhanced Mobility Program	CMAQ	New; will roll into new TIP	Rolling forward
2016-52-232	1632-169-1	White House	SR-76 Widening (Phase 1) from Charles Drive to Industrial Drive	LOCAL	Will roll into new TIP; IMPROVE Act	Rolling forward
2018-611-060	Consistent	Williamson Co Transit	Regional Multimodal and Rideshare Park & Ride	CMAQ	Funds not yet obligated; rolls forward into new TIP	Rolling forward
2008-64-037	1064-252	Williamson County	SR-106 (Hillsboro Rd) and SR-46 Re-alignment/ Signalization	U-STBG	PE-D and part of ROW obligated; remaining ROW and CONST to roll forward at current levels	Rolling forward
2014-77-016	1474-140	Wilson County	Stewarts Ferry Pike/I-840 Interchange lighting and signage project	U-STBG	PE obligated; CONST funds roll forward	Rolling forward
N/A	1624-161	Columbia	Nashville Hwy (SR-6/US31) Multiple Intersection Improvements from Pawnee Trail to Hospitality Dr	TBD	Requesting \$2,500,000	New Project
N/A	1628-159	Columbia	Bridge Replacement at Iron Bridge Road	TBD	Requesting \$600,000	New Project
N/A	1062-138	Franklin	Lewisburg Pk (SR-106/US431) Widening from Mack Hatcher Pkwy (SR-397) to Donelson Creek Pkwy	TBD	Requesting \$17,500,000	New Project
N/A	1651-175	Gallatin	NET Corridor Section 2B - Offit Dr Extension from Vietnam Veterans Pkwy (SR-386) at Long Hollow Pk (SR-174) to Belvedere Dr	TBD	Requesting \$16,000,000	New Project
N/A	1072-132	Mt. Juliet	Eastern Connector (Golden Bear Gateway) from south of Cedar Creek to US-70	TBD	Requesting \$8,700,000	New Project
N/A	1662-183	Spring Hill	Buckner Ln Widening from Duplex Road (SR-247) to Thompson's Station Rd	TBD	Requesting \$45,000,000	New Project

Nashville Area MPO
TDOT Submissions for the FYs 2020-2023 TIP (FHWA Programs Only)

TIP ID #	Lead Agency	Location	Project Name	Total Estimate	Funding Notes
2014-110-044	TDOT	Davidson County	SR-255 (DONELSON PIKE) RELOCATION FROM TAXIWAY BRIDGES OVER EXISTING DONELSON PIKE TO I-40	\$ 72,500,000.00	NHPP for Construction
2014-111-051	TDOT	Davidson County	RECONSTRUCT SR-11/US-31A (DICKERSON PIKE) FROM FANNIN DR. TO OLD STONE BRIDGE RD. TO INCLUDE THE CSX RAILROAD OVERPASS STRUCTURE (IA)	\$ 7,800,000.00	NHPP for PE-N, PE-D, ROW
2014-82-049	TDOT	Davidson County	WIDEN SR-11 (NOLENSVILLE PIKE) FROM NORTH OF MILL CREEK TO NEAR SR-254 (OLD HICKORY BOULEVARD) (IA)	\$ 66,130,000.00	NHPP for Construction
2017-12-012	TDOT	Davidson County	WIDEN SR-24/US-70 (CHARLOTTE PIKE) FROM AMERICAN RD. TO WHITE BRIDGE RD. (IA)	\$ 19,300,000.00	NHPP for PE-N, PE-D, ROW
2017-87-040	TDOT	Davidson County	I-24 ITS SMART CORRIDOR, FROM BELL ROAD TO WALDRON ROAD (CCTV SYSTEM) (IA)	\$ 7,000,000.00	NHPP for Construction
2019-17-091	TDOT	Davidson County	I-24 SMART Corridor (Phase II), From I-440 (Exit 53) to SR-10 (Exit 81 / US-231) in Murfreesboro and SR-1 from I-24 to SR-10 in Murfreesboro and various connector routes. (IA)	\$ 16,000,000.00	NHPP for Construction
2019-32-092	TDOT	Davidson County	Widen I-65 From near SR-257 (Exit 104) to near SR-25 (Exit 112) (IA) section 3	\$ 80,000,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County	REALIGNMENT HARDING PLACE INTERCHANGE RE-CONFIGURATION (IA)	\$ 14,000,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County	SMART Corridor (Phase III), From I-440 (Exit 53) to SR-10 (Exit 81 / US-231) in Murfreesboro and SR-1 from I-24 to SR-10 in Murfreesboro and various connector routes. (IA)	\$ 20,000,000.00	NHPP for Construction
New	TDOT	Davidson County	I-24 RAMP IMPROVEMENTS at EXITS 35, 40, 57, 59, AND 60 (IA)	\$ 26,200,000.00	NHPP for PE-N, PE-D, ROW
New	TDOT	Davidson County	WIDEN SR-24/US-70 FROM OLD HICKORY BOULEVARD TO I-40 (IA)	\$ 35,250,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County	WIDEN I-40 FROM MCCRORY LANE (EXIT 192) TO JUST WEST OF SR-1/US-70S (EXIT 196) (IA)	\$ 43,000,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County	WIDEN SR-24/US-70 (CHARLOTTE PIKE) FROM I-40 TO AMERICAN RD. (IA)	\$ 44,300,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County	Widen I-24/65 (East Side of Downtown Loop), From near Trinity Lane to near I-40 (IA)	\$ 55,100,000.00	NHPP for PE-N, PE-D, ROW
New	TDOT	Davidson County	WIDEN I-24 FROM OLD HICKORY BOULEVARD TO I-65, EXIT 40-EXIT-44 (IA)	\$ 74,000,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County	I-24 INTERCHANGES FROM I-40 (NEAR MM 208) TO NEAR I-440	\$ 81,100,000.00	NHPP for PE-D and ROW
2019-32-093	TDOT	Davidson County, Robertson County	Widen I-65 near SR-25 (Exit 112) to near SR-109 (IA) section 4	\$ 64,200,000.00	NHPP for PE-N and PE-D
New	TDOT	Davidson County, Robertson County, Sumner County	Widen I-65 From near SR-41 (US-31W) to near SR-257 (Exit 104) (IA) Section 2	\$ 83,000,000.00	NHPP for Construction
2017-52-037	TDOT	Davidson County, Sumner County	TRANSIT MANAGED LANES AND WIDENING SR-386 (VIETNAM VETERANS PARKWAY) FROM NEAR I-65 TO NEAR US-31E (PHASE 1)	\$ 238,000,000.00	NHPP for PE-N and PE-D
2018-12-054	TDOT	Davidson County, Sumner County	Widen I-65, From Near Rivergate Parkway to Near SR-41 (US-31W) (IA) Section 1	\$ 59,000,000.00	NHPP for Construction

Nashville Area MPO
TDOT Submissions for the FYs 2020-2023 TIP (FHWA Programs Only)

TIP ID #	Lead Agency	Location	Project Name	Total Estimate	Funding Notes
2014-82-049	TDOT	Davidson County, Williamson County	WIDEN SR-11 (NOLENSVILLE PIKE) FROM SOUTH OF BURKITT ROAD TO NORTH OF MILL CREEK (IA)	\$ 35,000,000.00	NHPP for Construction
2017-87-040	TDOT	Davidson County, Wilson County	I-40 SMARTWAY SYSTEM FROM NEAR US-70S (EXIT 196) TO NEAR I-840 AND FROM NEAR SR-255 (DONELSON PIKE, EXIT 216) TO NEAR US-70 (EXIT 239)	\$ 10,400,000.00	NHPP for Construction
2016-84-231	TDOT	Maury County	MODIFY I-65 INTERCHANGE AT SR-99 (US-412) IN COLUMBIA (IA)	\$ 40,336,100.00	NHPP for Construction
New	TDOT	Maury County	WIDEN SR-6 (COLUMBIA PIKE) FROM DUPLEX RD. IN SPRING HILL TO I-840 IN THOMPSON'S STATION (IA)	\$ 57,000,000.00	NHPP for PE-N and PE-D
New	TDOT	Maury County	NEW SR-166 FROM WEST OF US-43 (SR-6) TO US-412 (SR-99) @ LEWIS COUNTY LINE (IA)	\$ 75,700,000.00	NHPP for Construction
2011-42-143	TDOT	Rutherford County	WIDEN SR-99 (BRADYVILLE PIKE), FROM US-41 (SR-2, SE BROAD STREET) TO RUTHERFORD BOULEVARD IN MURFREESBORO (IA)	\$ 9,700,000.00	STBG for Construction
2017-42-005	TDOT	Rutherford County	WIDEN SR-99 (NEW SALEM HIGHWAY), FROM WEST OF VETERANS PARKWAY(SW LOOP ROAD) TO CASON LANE (IA)	\$ 35,200,000.00	STBG for Construction
2017-42-006	TDOT	Rutherford County	WIDEN SR-99 (NEW SALEM HIGHWAY), FROM I-24 TO SR-96 (OLD FORT PARKWAY) IN MURFREESBORO (IA)	\$ 11,500,000.00	STBG for Construction
2019-42-095	TDOT	Rutherford County	WIDEN SR-266 (W. JEFFERSON PIKE) FROM NEAR SR-102 TO EAST OF I-840 (IA)	\$ 59,800,000.00	STBG for Construction
2019-44-096	TDOT	Rutherford County	I-24 RAMP IMPROVEMENTS EXITS 66, 70, 81, 84, AND 89 (IA)	\$ 23,000,000.00	NHPP for PE-N, PE-D, ROW
New	TDOT	Rutherford County	WIDEN SR-96 (MURFREESBORO ROAD), NEAR SR-252 (WILSON PIKE) TO NEAR I-840 (IA)	\$ 28,800,000.00	NHPP for ROW and Construction
New	TDOT	Rutherford County	I-24 INTERCHANGE IMPROVEMENTS, 3 LOCATIONS EXITS 74, 78, AND 80 (IA)	\$ 47,500,000.00	NHPP for PE-N and PE-D
2011-51-108	TDOT	Sumner County	NEW SR-109 (PROPOSED SR-109 PORTLAND BYPASS), FROM EXISTING SR-109, SOUTH OF PORTLAND, TO SR-52, WEST OF PORTLAND.(IA)	\$ 34,100,000.00	NHPP for ROW
2011-51-108	TDOT	Sumner County	NEW SR-109 (PROPOSED SR-109 PORTLAND BYPASS), FROM SR-52, WEST OF PORTLAND, TO EXISTING SR-109, NORTH OF PORTLAND (IA)	\$ 34,100,000.00	NHPP for ROW and Construction
2011-51-108	TDOT	Sumner County	NEW PROP. SR-109 - PORTLAND BYPASS FROM SR-109 SOUTH OF SR-76 TO SR-109 NEAR KIRBY DRIVE	\$ 40,100,000.00	NHPP for Construction
2019-39-094	TDOT	Sumner County	I-65 WEIGH STATION (NEAR THE KY STATE LINE) (IA)	\$ 14,500,000.00	NHPP for ROW and Construction
2019-63-088	TDOT	Williamson County	NEW INTERCHANGE AT BUCKNER ROAD (DESIGN BUILD)	\$ 5,000,000.00	NHPP for Construction
New	TDOT	Williamson County	INTERCHANGE AT SR-441 (MOORES LANE), RECONSTRUCTION (IA)	\$ 20,500,000.00	NHPP for PE-N and PE-D
New	TDOT	Williamson County	WIDEN SR-397 (MACK HATCHER PKWY.) FROM SR-96 EAST OF FRANKLIN TO US-31(SR-6, COLUMBIA PIKE) SOUTH OF FRANKLIN (SOUTH QUADRANT) (IA)	\$ 36,300,000.00	NHPP for PE-N, PE-D, ROW
New	TDOT	Williamson County	WIDEN SR-96 FROM I-840 IN WILLIAMSON COUNTY TO VETERANS PARKWAY (IA)	\$ 45,420,000.00	NHPP for ROW
New	TDOT	Williamson County	WIDEN SR-6 (COLUMBIA PIKE) FROM I-840 IN THOMPSON'S STATION TO MACK HATCHER PKWY. IN FRANKLIN (IA)	\$ 47,600,000.00	NHPP for PE-N and PE-D

Nashville Area MPO
TDOT Submissions for the FYs 2020-2023 TIP (FHWA Programs Only)

TIP ID #	Lead Agency	Location	Project Name	Total Estimate	Funding Notes
	TDOT	Williamson County	WIDEN SR-100 (FAIRVIEW BLVD.) FROM BOWIE LAKE RD. TO I-840 (IA)	\$ 54,700,000.00	NHPP for PE-N and PE-D
2018-72-057	TDOT	Wilson County	WIDEN SR-171 (MT. JULIET RD.) FROM CENTRAL PIKE (SR-265) TO PROVIDENCE WAY (IA) (LOCAL PROGRAMS)	\$ 25,418,571.00	STBG for ROW
2019-72-087	TDOT	Wilson County	WIDEN SR-24 (LEBANON RD.) FROM PARK GLEN DRIVE TO BENDER'S FERRY ROAD (IA) (LOCAL PROGRAMS)	\$ 8,568,000.00	NHPP for ROW
2019-73-090	TDOT	Wilson County	NEW I-40 AT CENTRAL PIKE (SR-265) NEW INTERCHANGE (IA)	\$ 16,400,000.00	NHPP for PE-N and PE-D
New	TDOT	Wilson County	WIDEN SR-141 (HARTSVILLE PIKE), FROM NORTH OF LOVERS LANE TO SR-26 (US-70) (IA)	\$ 22,000,000.00	STBG for Construction
New	TDOT	Wilson County	WIDEN I-40 FROM I-840 TO SR-26 (US-70, EXIT 239) (IA)	\$ 64,300,000.00	NHPP for PE-N and PE-D
New	TDOT	Wilson County	WIDEN SR-265 (CENTRAL PIKE) FROM SR-45 (OLD HICKORY BOULEVARD) TO SR-171 (MT. JULIET ROAD) (IA)	\$ 88,092,000.00	STBG for PE-N and PE-D